

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062425\
Data File : PP073218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2025 20:13
Operator : YP\AJ
Sample : Q2396-03 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 05:34:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.769	7.741	21763019	42573279	71.340	165.579 #
43)	L9 AR-1268-3	9.019	7.946	2352556	1319126	8.860	6.109 #
44)	L9 AR-1268-4	9.435	8.241	15196787	12250885	129.860	130.072
45)	L9 AR-1268-5	9.848	8.536	3377417	2891928	4.566	4.996

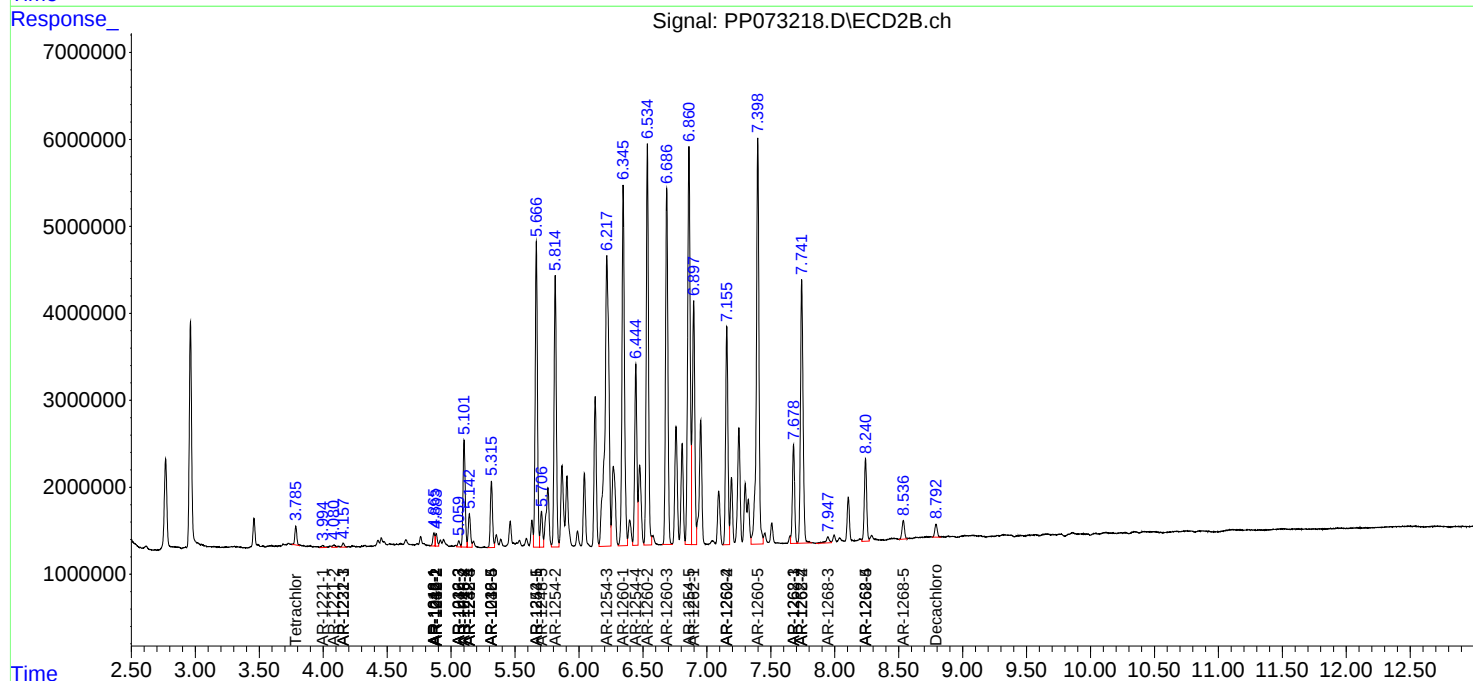
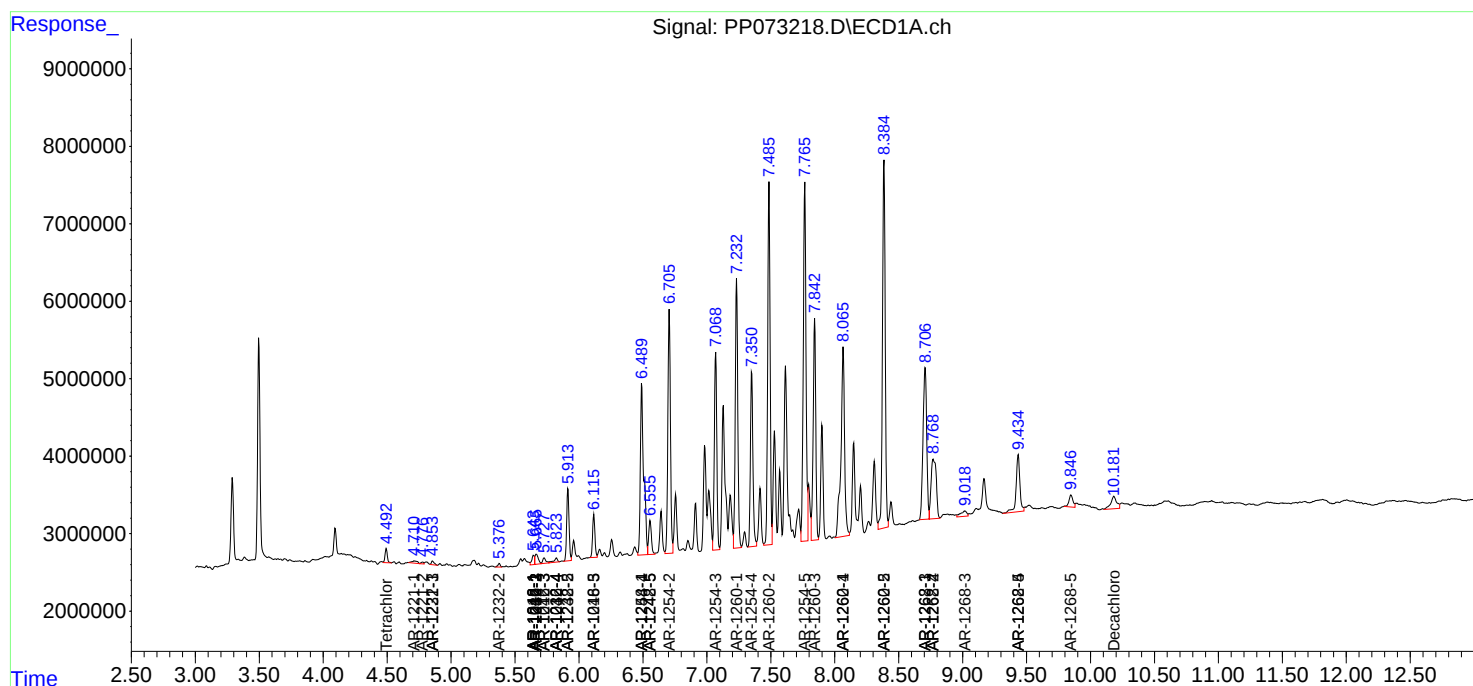
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

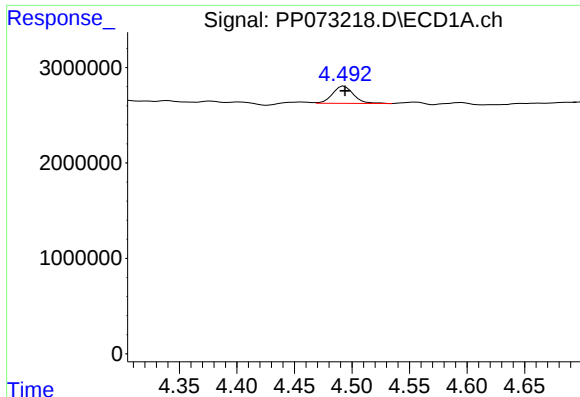
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062425\
Data File : PP073218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2025 20:13
Operator : YP\AJ
Sample : Q2396-03 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 05:34:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

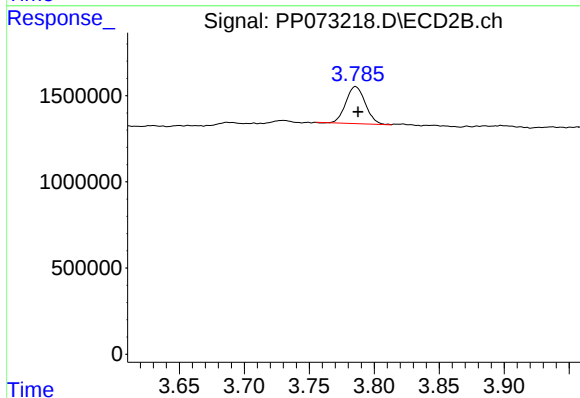




#1 Tetrachloro-m-xylene

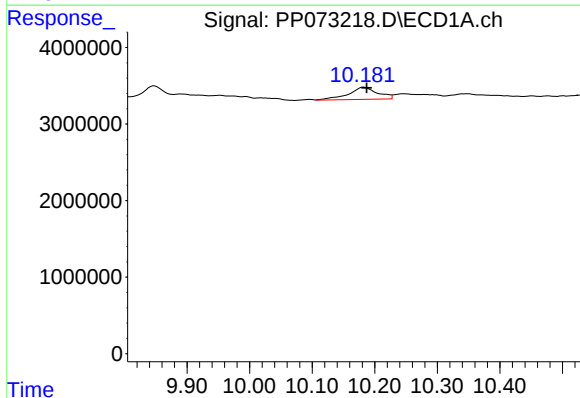
R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 2276623
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



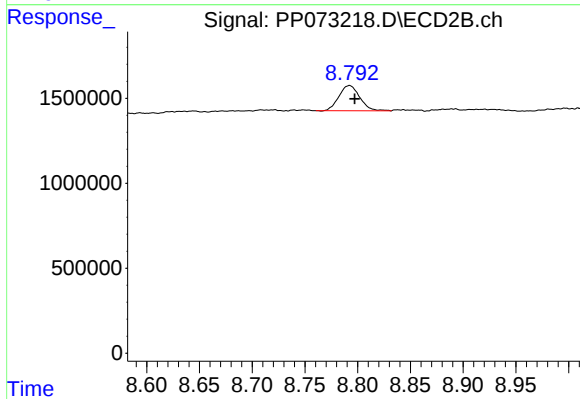
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.002 min
Response: 2244481
Conc: 1.25 ng/ml



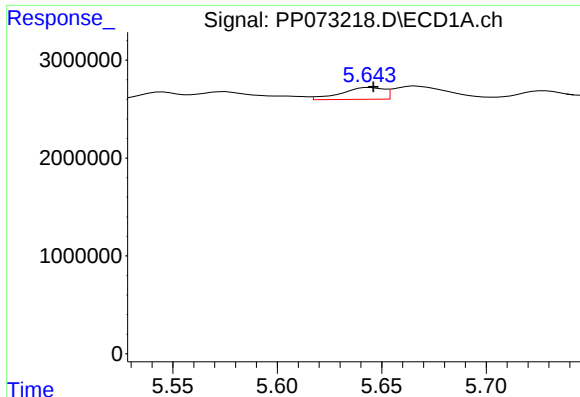
#2 Decachlorobiphenyl

R.T.: 10.182 min
Delta R.T.: -0.005 min
Response: 5158358
Conc: 3.02 ng/ml



#2 Decachlorobiphenyl

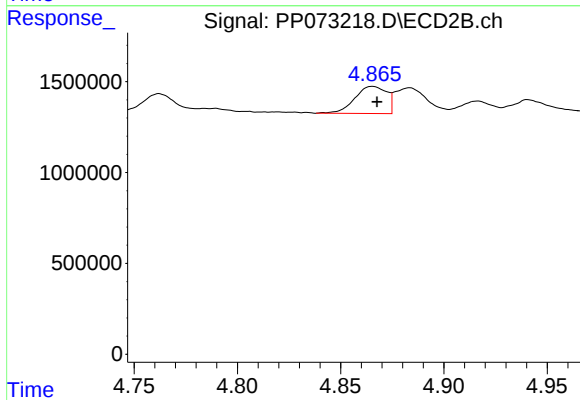
R.T.: 8.792 min
Delta R.T.: -0.005 min
Response: 2043664
Conc: 1.53 ng/ml



#3 AR-1016-1

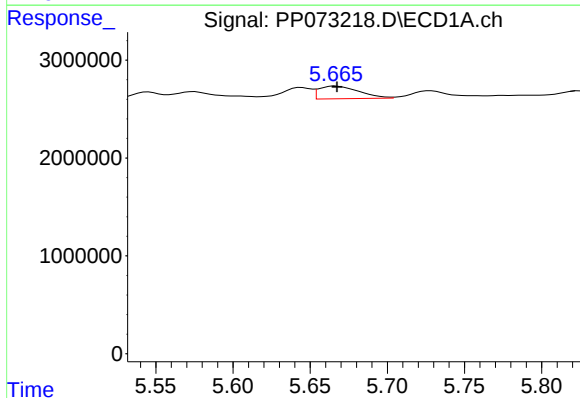
R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 1700036
Conc: 23.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



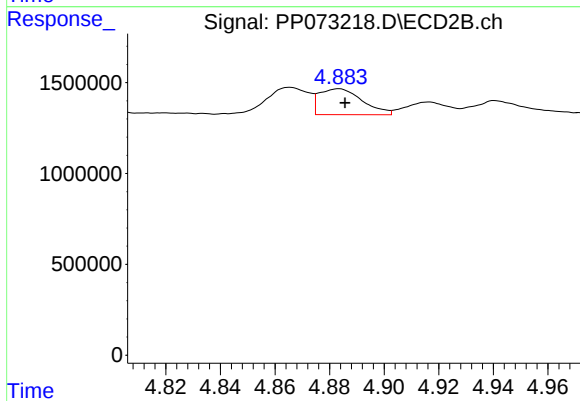
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 1604213
Conc: 23.34 ng/ml



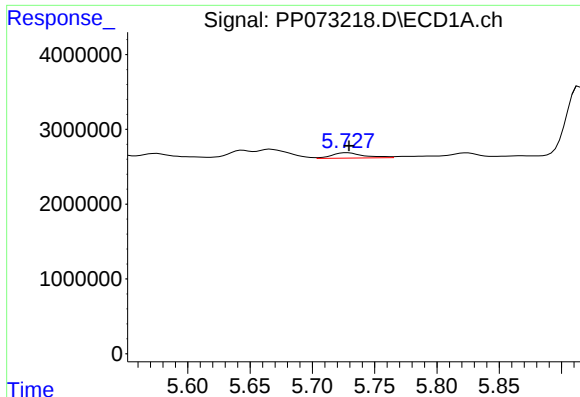
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 2344194
Conc: 22.54 ng/ml



#4 AR-1016-2

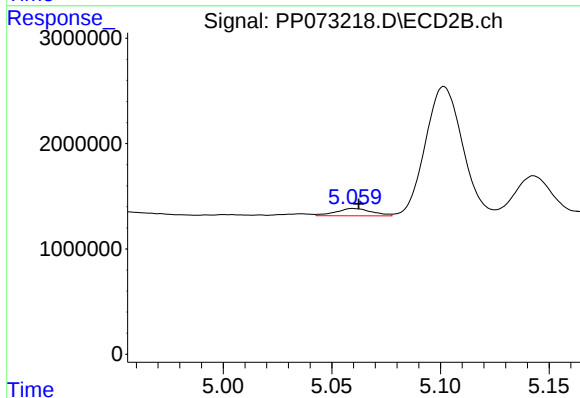
R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 1561080
Conc: 15.51 ng/ml



#5 AR-1016-3

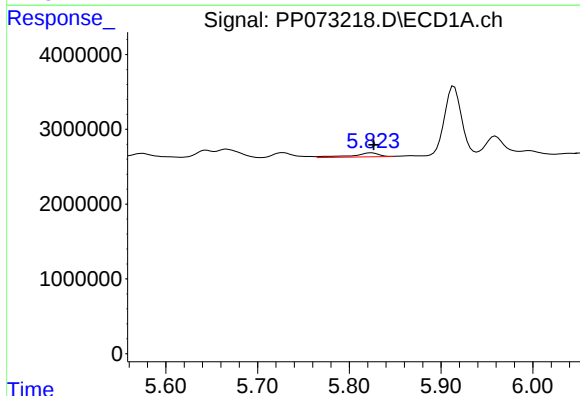
R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 1255468
Conc: 19.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



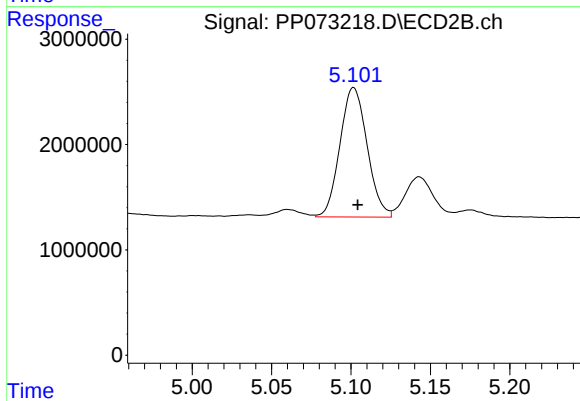
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: -0.002 min
Response: 799672
Conc: 14.61 ng/ml



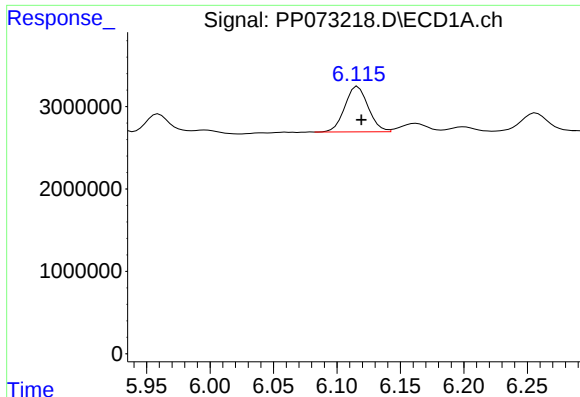
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 1074955
Conc: 20.56 ng/ml



#6 AR-1016-4

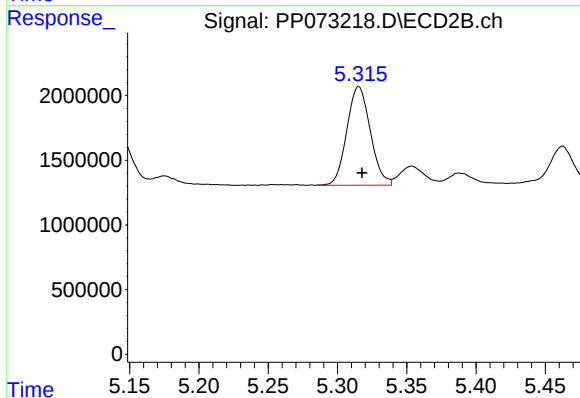
R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 14649053
Conc: 328.83 ng/ml



#7 AR-1016-5

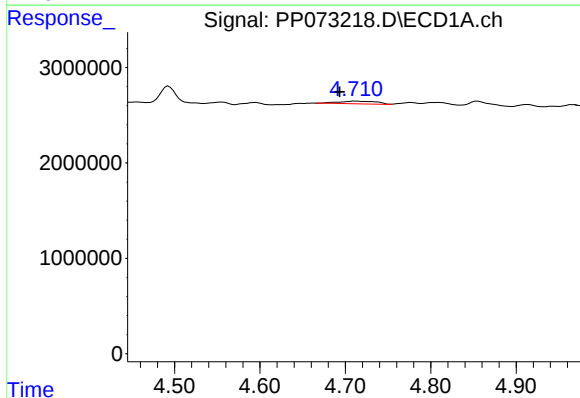
R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 7050475
Conc: 141.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



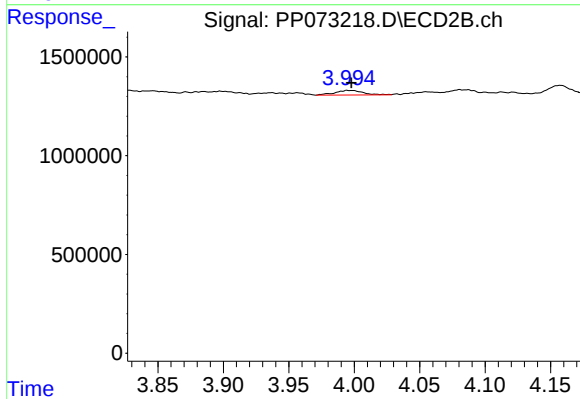
#7 AR-1016-5

R.T.: 5.315 min
Delta R.T.: -0.003 min
Response: 8996132
Conc: 162.73 ng/ml



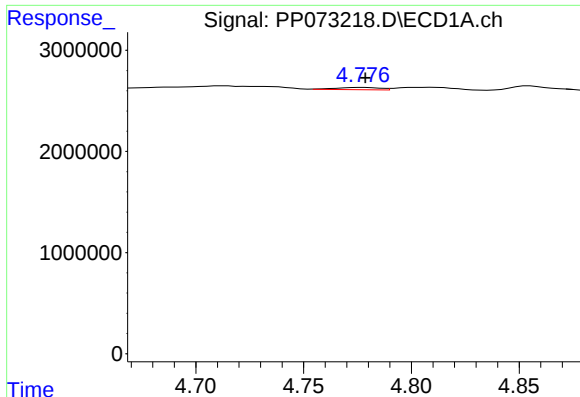
#8 AR-1221-1

R.T.: 4.711 min
Delta R.T.: 0.018 min
Response: 868712
Conc: 35.23 ng/ml



#8 AR-1221-1

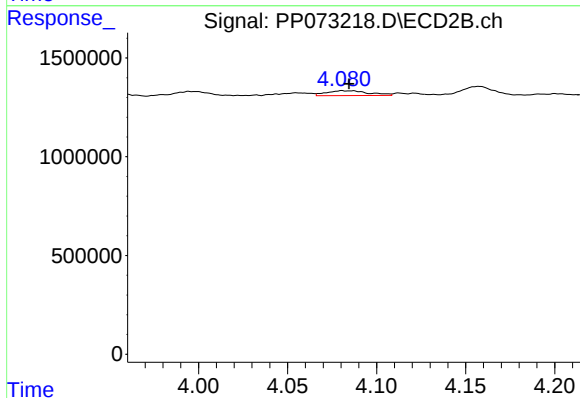
R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 351556
Conc: 13.08 ng/ml



#9 AR-1221-2

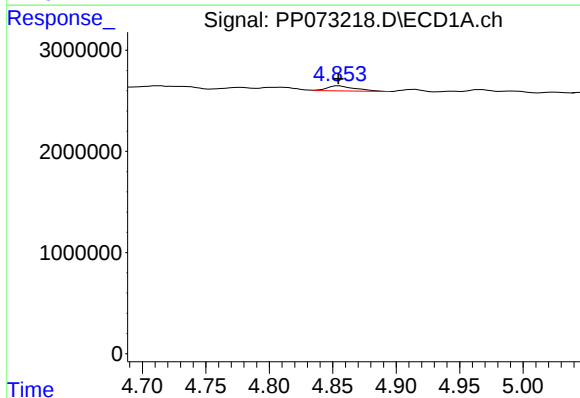
R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 323930
Conc: 16.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



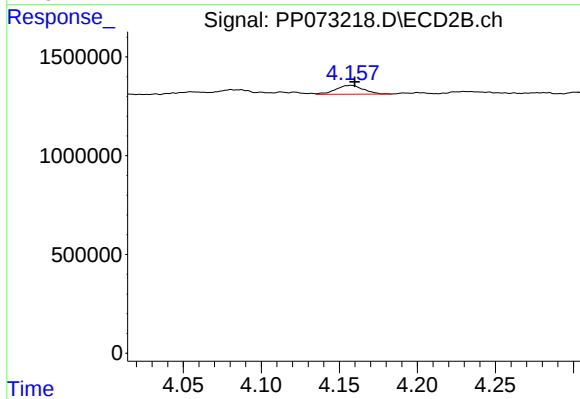
#9 AR-1221-2

R.T.: 4.081 min
Delta R.T.: -0.004 min
Response: 410350
Conc: 20.33 ng/ml



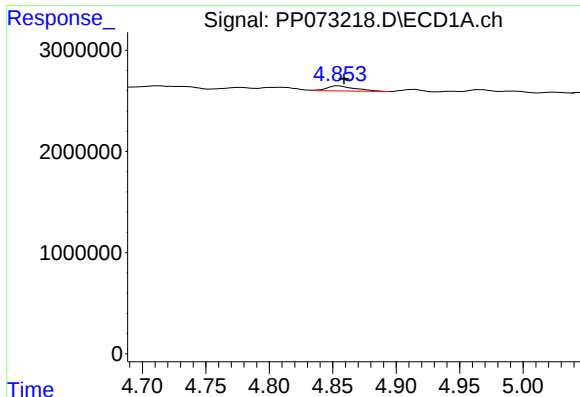
#10 AR-1221-3

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 771651
Conc: 12.54 ng/ml



#10 AR-1221-3

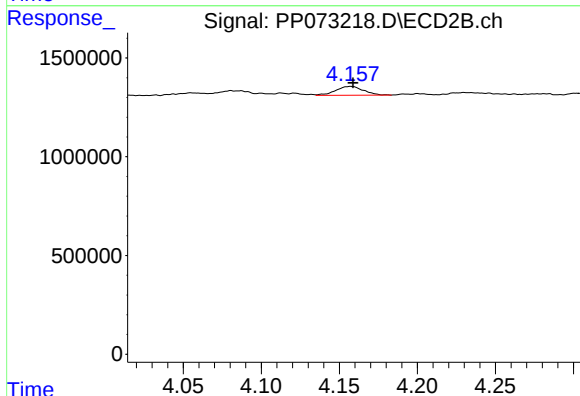
R.T.: 4.157 min
Delta R.T.: -0.002 min
Response: 548390
Conc: 9.34 ng/ml



#11 AR-1232-1

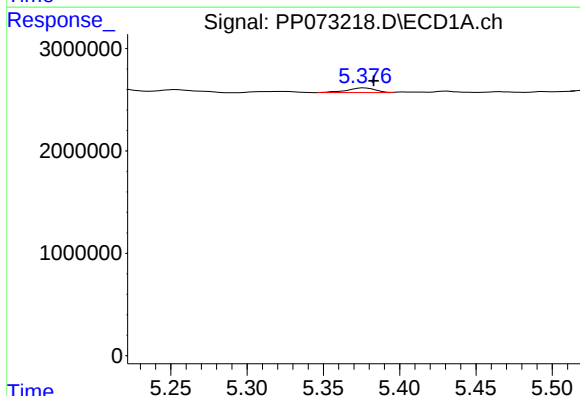
R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 771651
Conc: 16.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



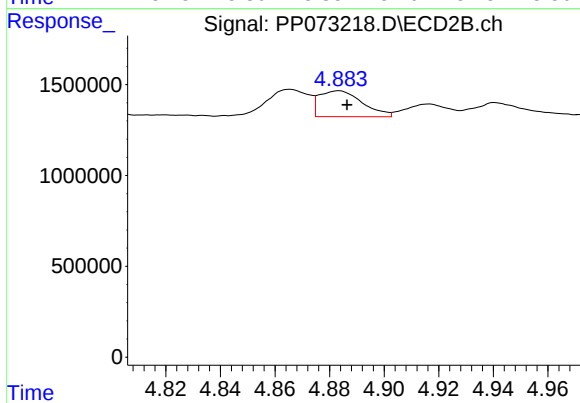
#11 AR-1232-1

R.T.: 4.157 min
Delta R.T.: -0.001 min
Response: 548390
Conc: 12.04 ng/ml



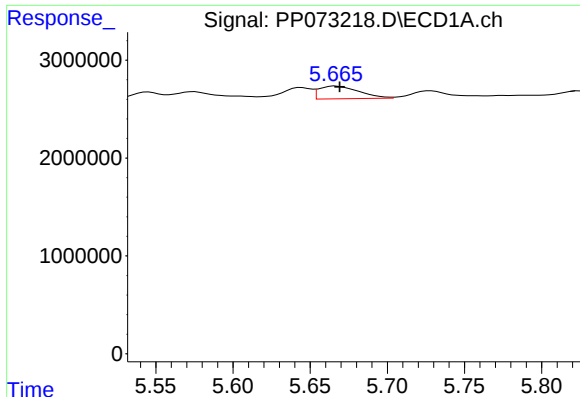
#12 AR-1232-2

R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 575153
Conc: 25.71 ng/ml



#12 AR-1232-2

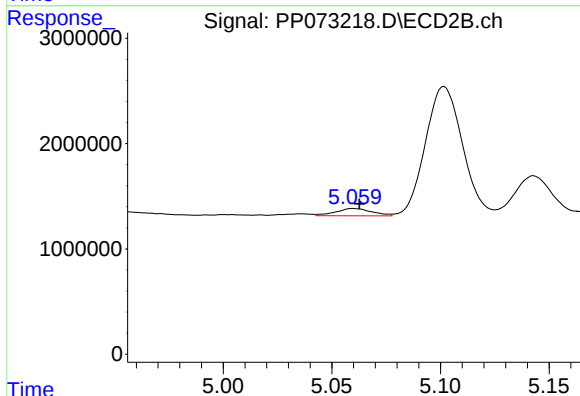
R.T.: 4.883 min
Delta R.T.: -0.003 min
Response: 1561080
Conc: 33.75 ng/ml



#13 AR-1232-3

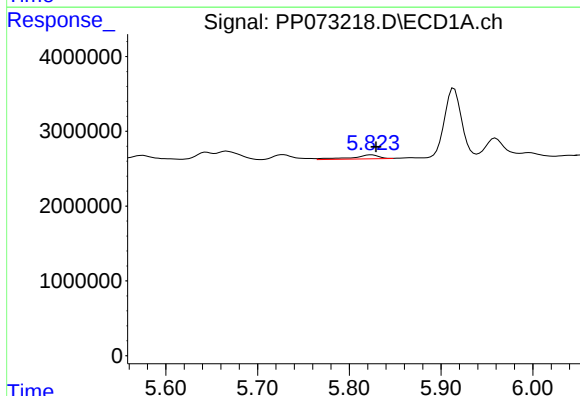
R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 2344194
Conc: 45.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



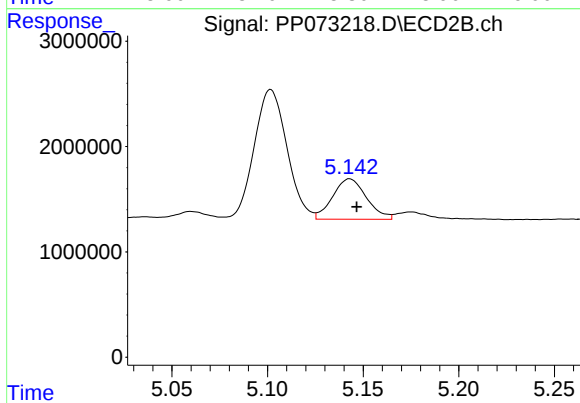
#13 AR-1232-3

R.T.: 5.060 min
Delta R.T.: -0.003 min
Response: 799672
Conc: 32.56 ng/ml



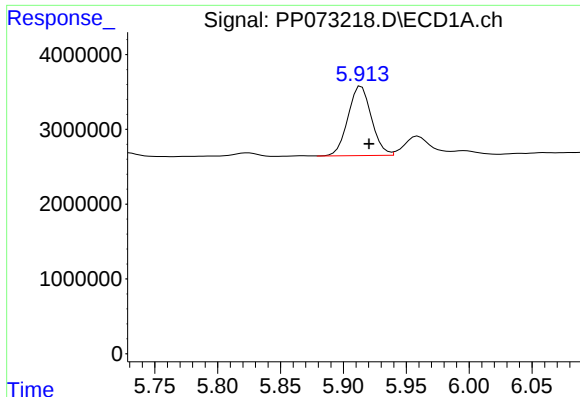
#14 AR-1232-4

R.T.: 5.824 min
Delta R.T.: -0.005 min
Response: 1074955
Conc: 41.65 ng/ml



#14 AR-1232-4

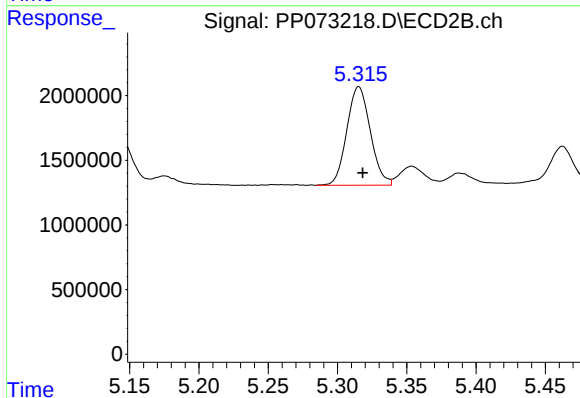
R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 4717166
Conc: 218.13 ng/ml



#15 AR-1232-5

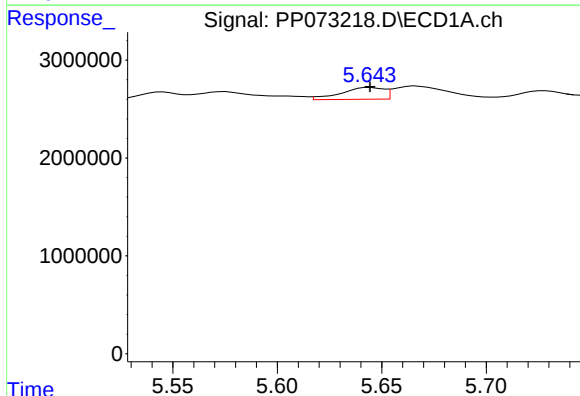
R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 12056201
Conc: 337.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



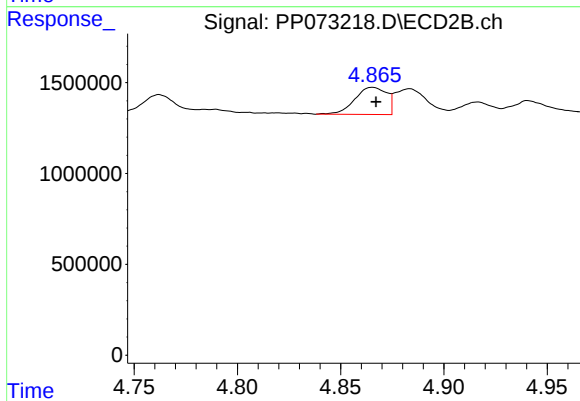
#15 AR-1232-5

R.T.: 5.315 min
Delta R.T.: -0.003 min
Response: 8996132
Conc: 393.55 ng/ml



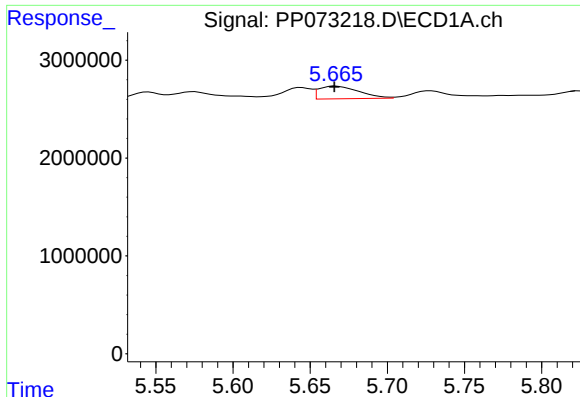
#16 AR-1242-1

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 1700036
Conc: 29.09 ng/ml



#16 AR-1242-1

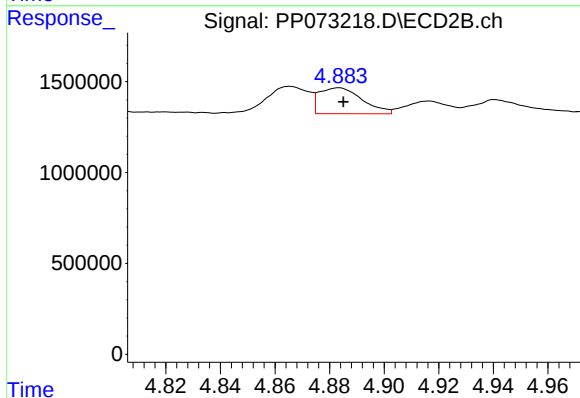
R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 1604213
Conc: 29.05 ng/ml



#17 AR-1242-2

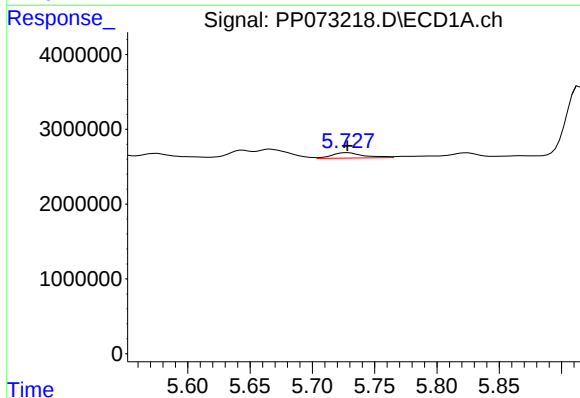
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 2344194
Conc: 27.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



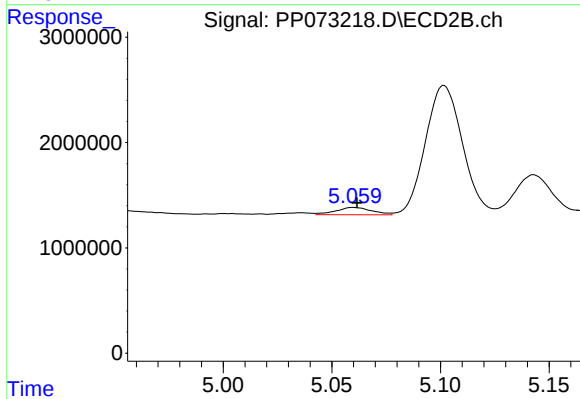
#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 1561080
Conc: 19.64 ng/ml



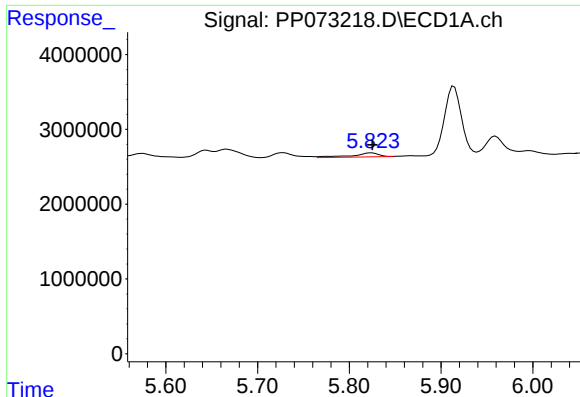
#18 AR-1242-3

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 1255468
Conc: 23.82 ng/ml



#18 AR-1242-3

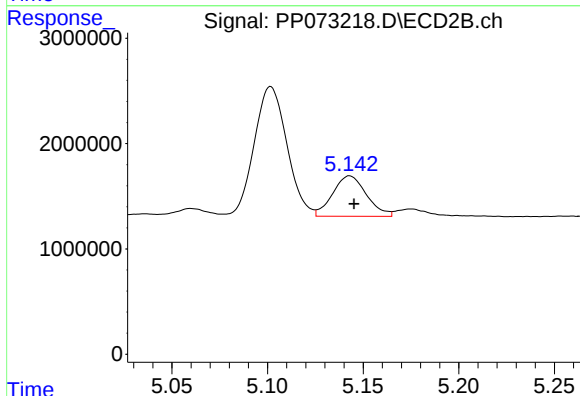
R.T.: 5.060 min
Delta R.T.: -0.002 min
Response: 799672
Conc: 18.47 ng/ml



#19 AR-1242-4

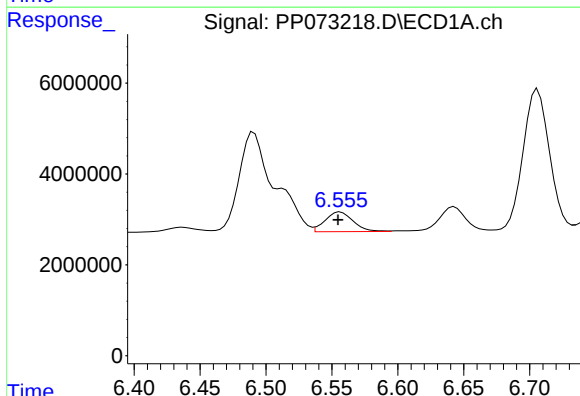
R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 1074955
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



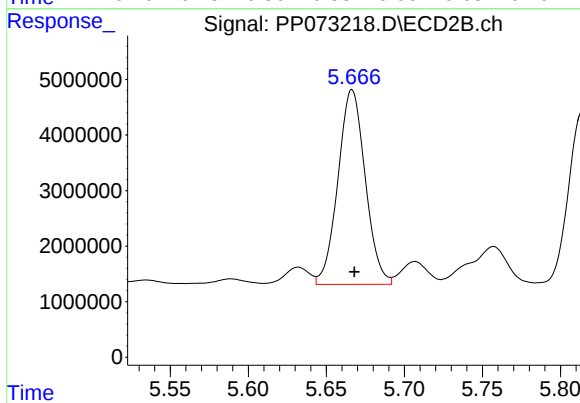
#19 AR-1242-4

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 4717166
Conc: 113.66 ng/ml



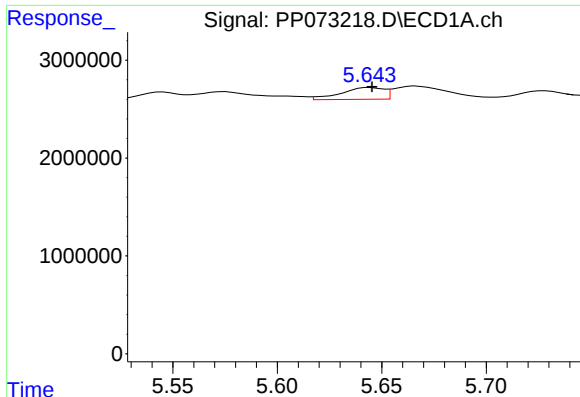
#20 AR-1242-5

R.T.: 6.556 min
Delta R.T.: 0.001 min
Response: 6420462
Conc: 129.55 ng/ml



#20 AR-1242-5

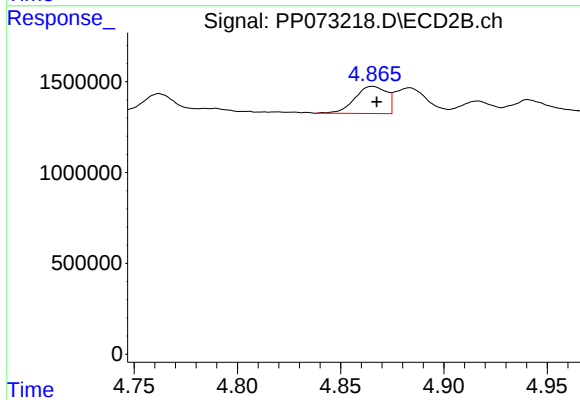
R.T.: 5.666 min
Delta R.T.: -0.002 min
Response: 42665374
Conc: 811.34 ng/ml



#21 AR-1248-1

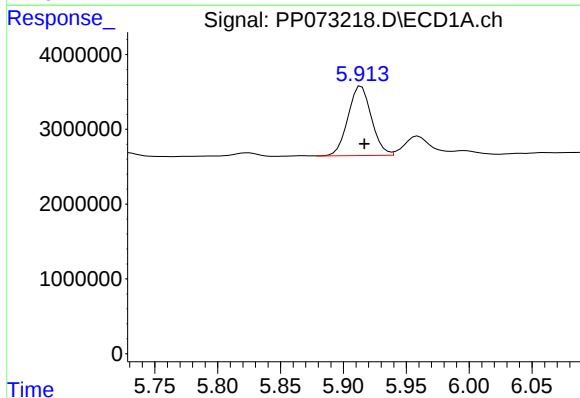
R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 1700036
Conc: 35.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



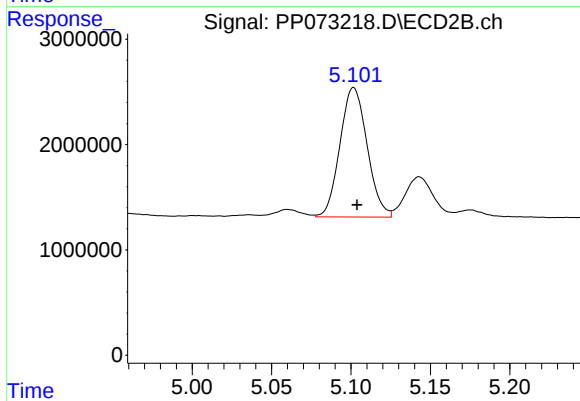
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 1604213
Conc: 36.80 ng/ml



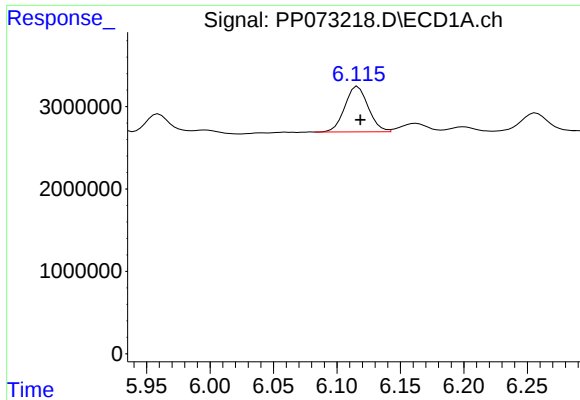
#22 AR-1248-2

R.T.: 5.914 min
Delta R.T.: -0.002 min
Response: 12056201
Conc: 205.91 ng/ml



#22 AR-1248-2

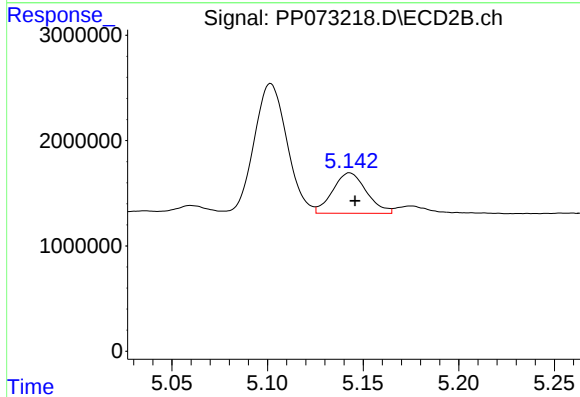
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 14649053
Conc: 250.00 ng/ml



#23 AR-1248-3

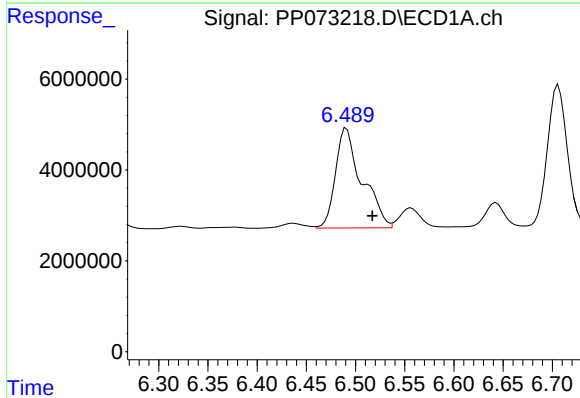
R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 7050475
Conc: 108.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



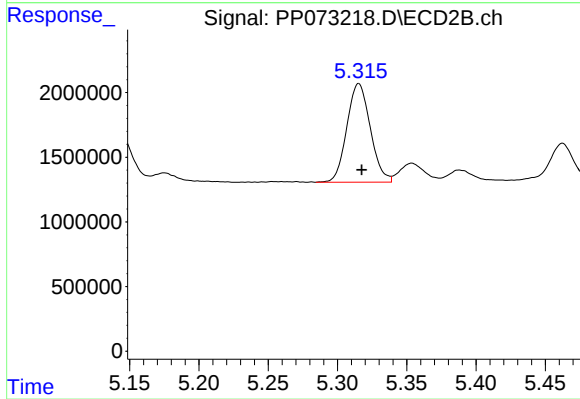
#23 AR-1248-3

R.T.: 5.143 min
Delta R.T.: -0.003 min
Response: 4717166
Conc: 77.91 ng/ml



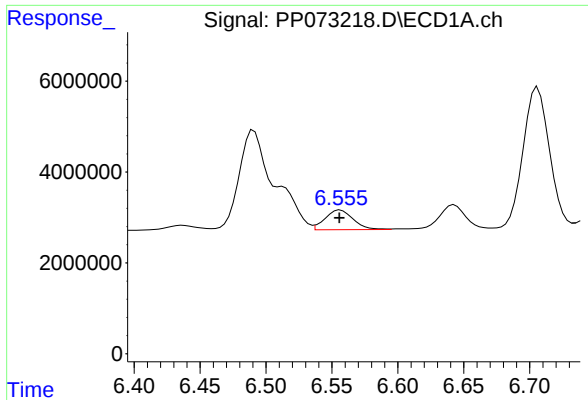
#24 AR-1248-4

R.T.: 6.491 min
Delta R.T.: -0.026 min
Response: 41064581
Conc: 482.75 ng/ml



#24 AR-1248-4

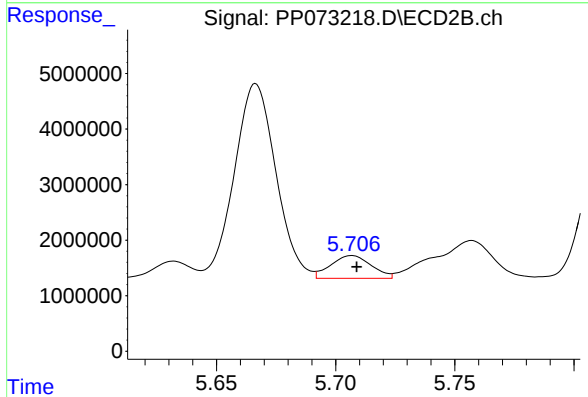
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 8996132
Conc: 128.47 ng/ml



#25 AR-1248-5

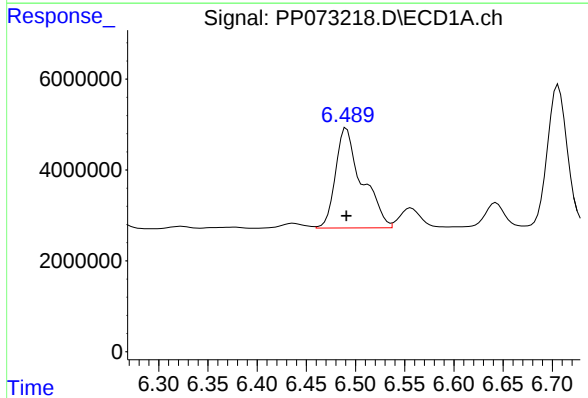
R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 6420462
Conc: 76.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



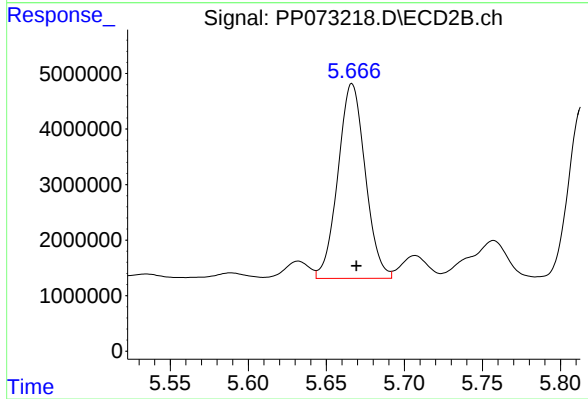
#25 AR-1248-5

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 4876052
Conc: 68.65 ng/ml



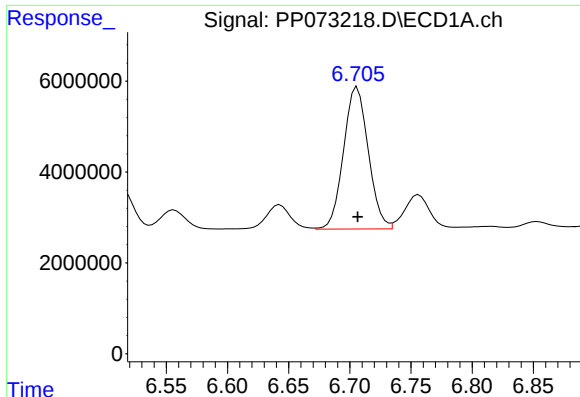
#26 AR-1254-1

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 41064581
Conc: 487.85 ng/ml



#26 AR-1254-1

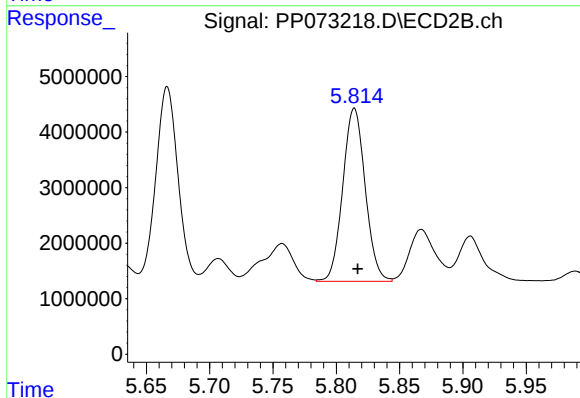
R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 42665374
Conc: 389.10 ng/ml



#27 AR-1254-2

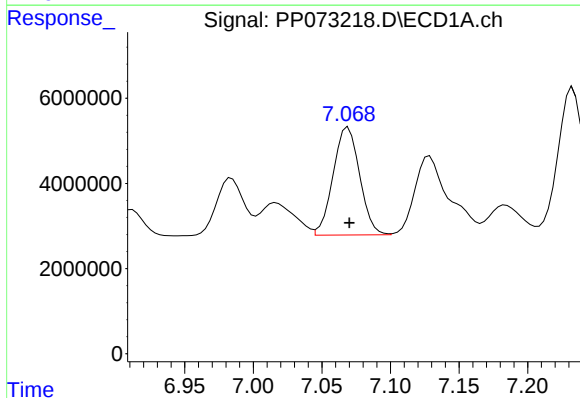
R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 44028225
Conc: 351.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



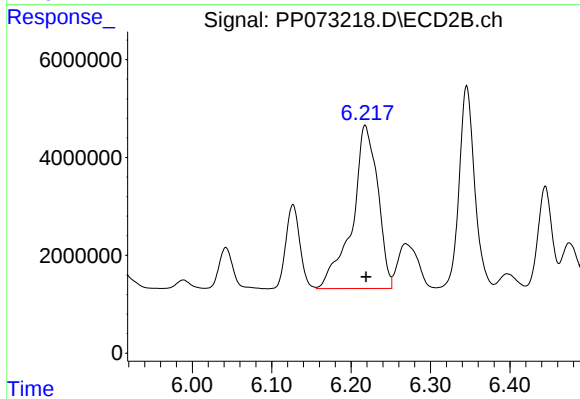
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 38493557
Conc: 407.14 ng/ml



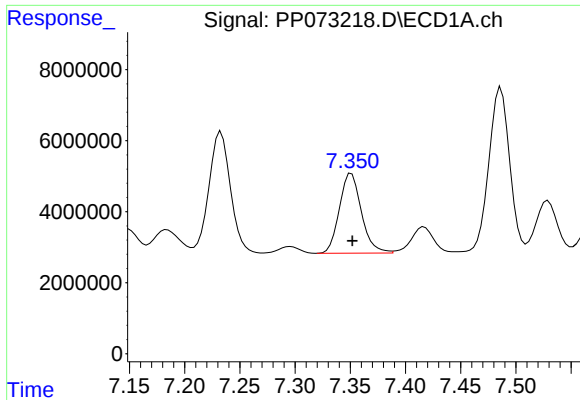
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 34110510
Conc: 259.97 ng/ml



#28 AR-1254-3

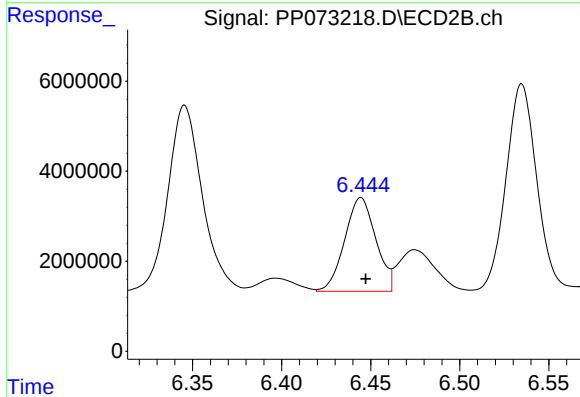
R.T.: 6.218 min
Delta R.T.: -0.001 min
Response: 74374704
Conc: 504.07 ng/ml



#29 AR-1254-4

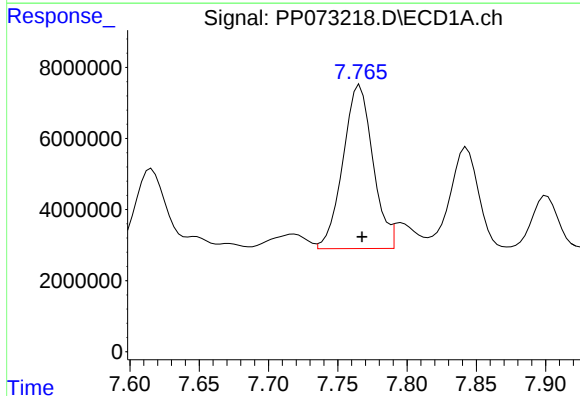
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 31124141
Conc: 259.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



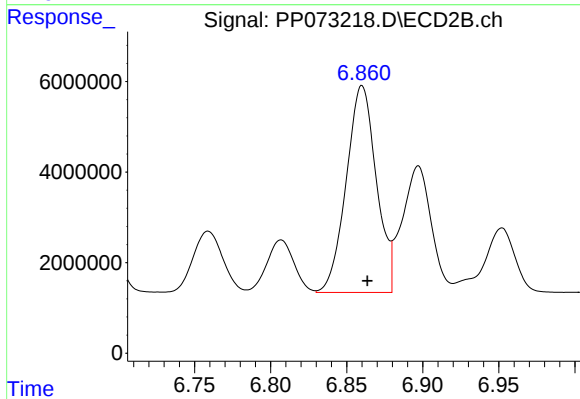
#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 25353275
Conc: 261.10 ng/ml



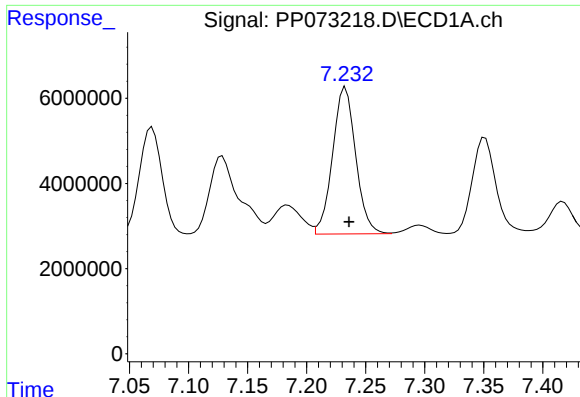
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 69168804
Conc: 605.38 ng/ml



#30 AR-1254-5

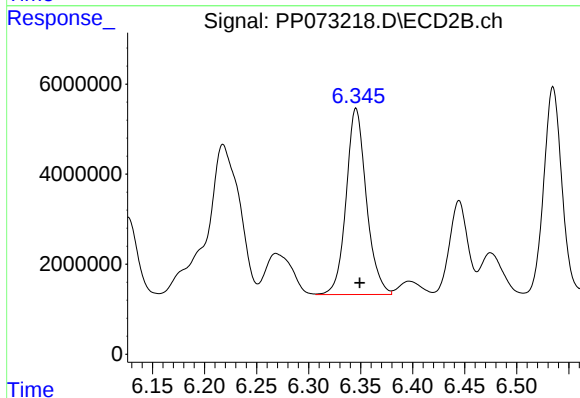
R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 62931580
Conc: 484.23 ng/ml



#31 AR-1260-1

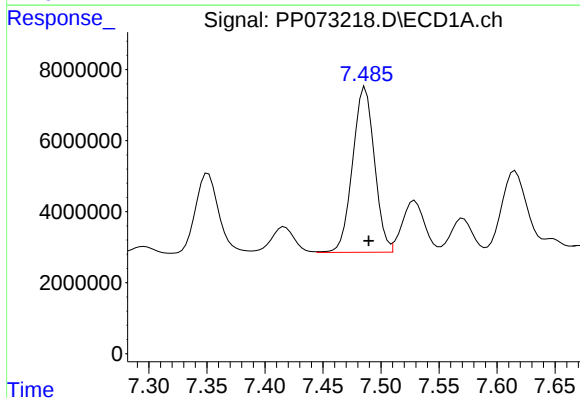
R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 47029310
Conc: 533.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



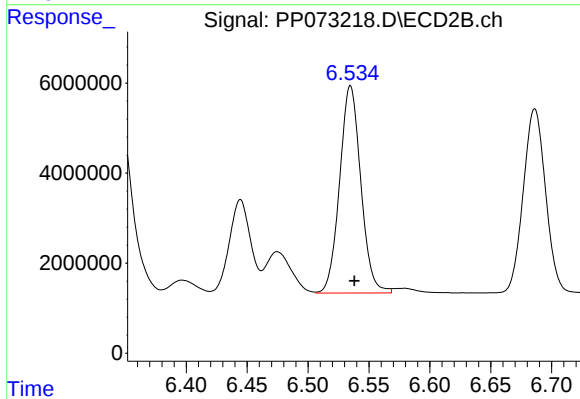
#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 55909018
Conc: 590.19 ng/ml



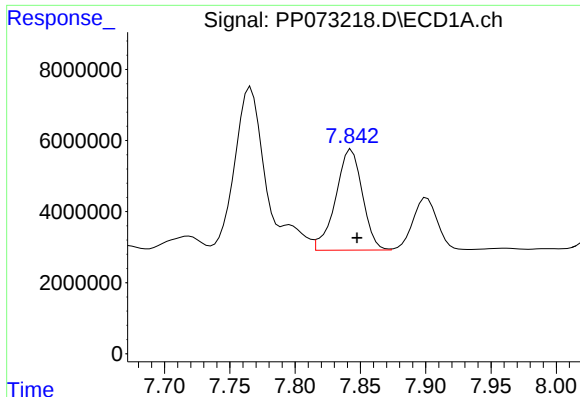
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 60847331
Conc: 447.79 ng/ml



#32 AR-1260-2

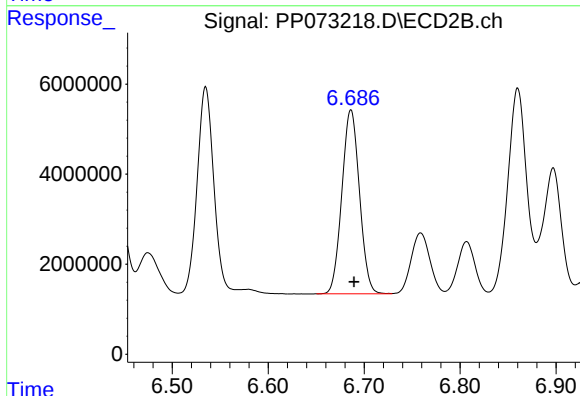
R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 55767318
Conc: 478.95 ng/ml



#33 AR-1260-3

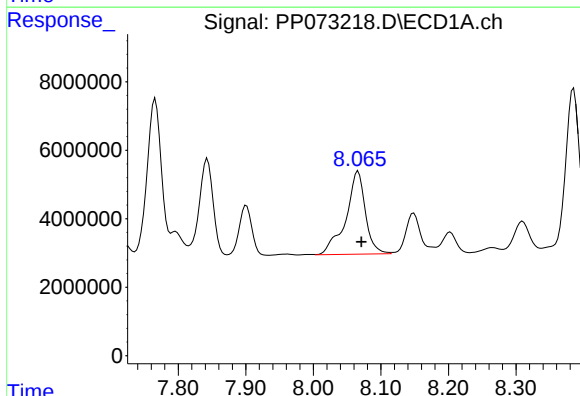
R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 40502221
Conc: 354.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



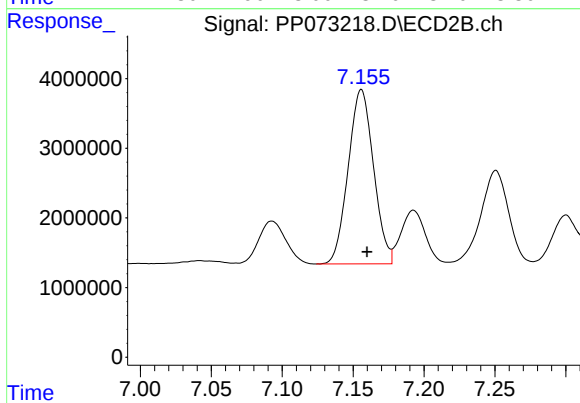
#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 52039038
Conc: 499.60 ng/ml



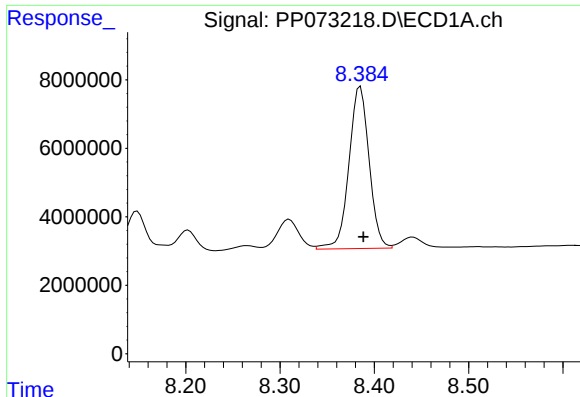
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: -0.005 min
Response: 48592199
Conc: 471.56 ng/ml



#34 AR-1260-4

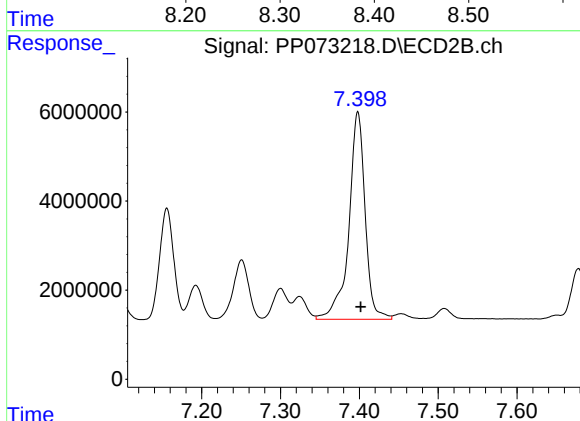
R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 31138301
Conc: 354.90 ng/ml



#35 AR-1260-5

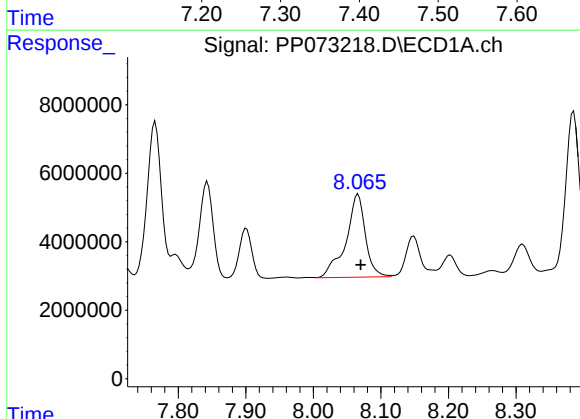
R.T.: 8.385 min
Delta R.T.: -0.003 min
Response: 70412783
Conc: 292.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



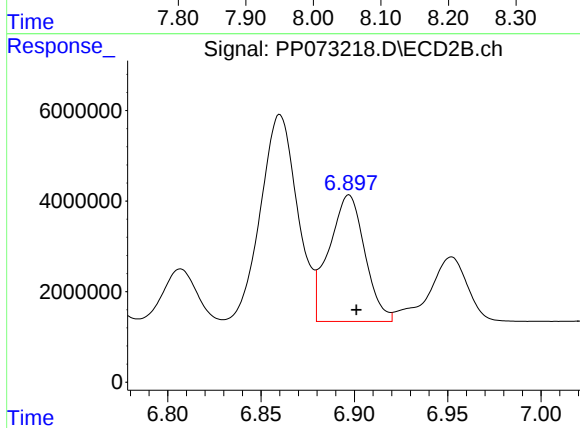
#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 66877871
Conc: 313.39 ng/ml



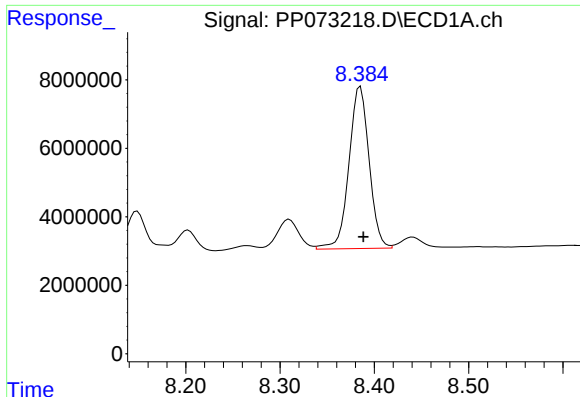
#36 AR-1262-1

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 48592199
Conc: 328.27 ng/ml



#36 AR-1262-1

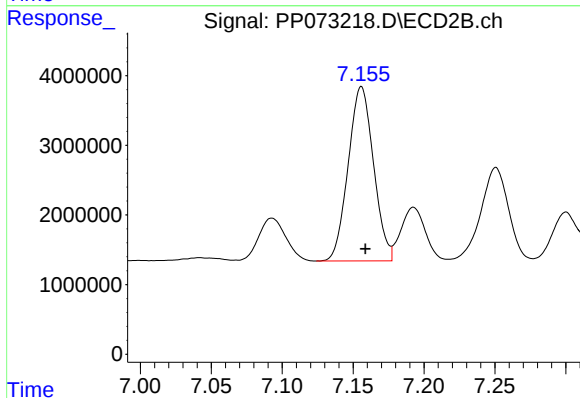
R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 37284402
Conc: 258.08 ng/ml



#37 AR-1262-2

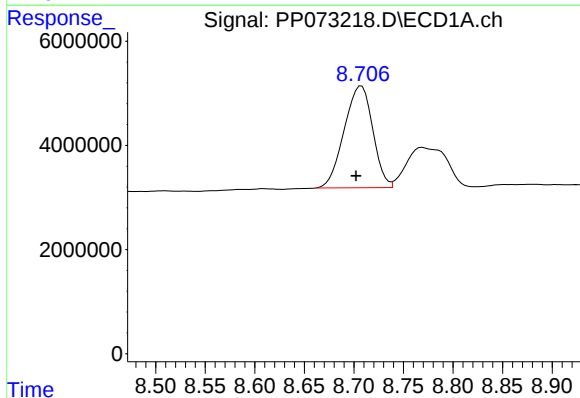
R.T.: 8.385 min
Delta R.T.: -0.003 min
Response: 70412783
Conc: 222.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



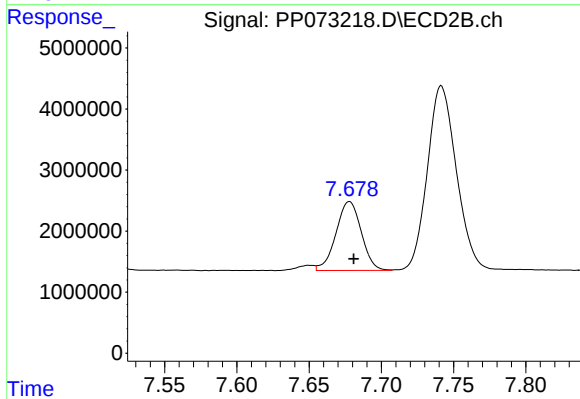
#37 AR-1262-2

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 31138301
Conc: 254.75 ng/ml



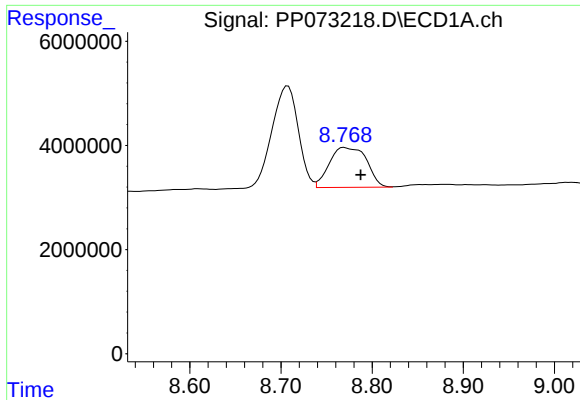
#38 AR-1262-3

R.T.: 8.708 min
Delta R.T.: 0.006 min
Response: 39257121
Conc: 183.47 ng/ml



#38 AR-1262-3

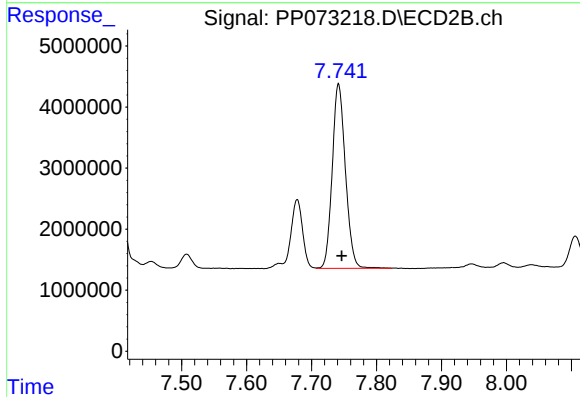
R.T.: 7.678 min
Delta R.T.: -0.003 min
Response: 13792776
Conc: 122.38 ng/ml



#39 AR-1262-4

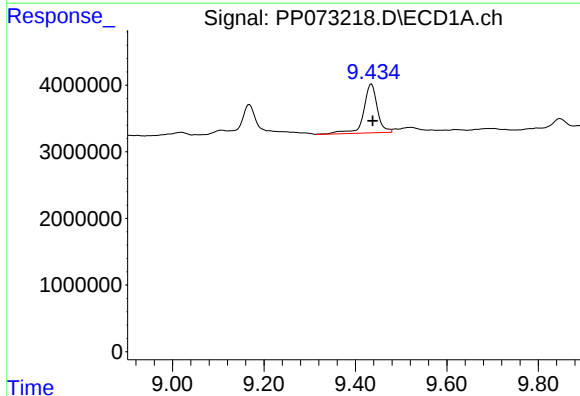
R.T.: 8.769 min
Delta R.T.: -0.018 min
Response: 21763019
Conc: 138.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



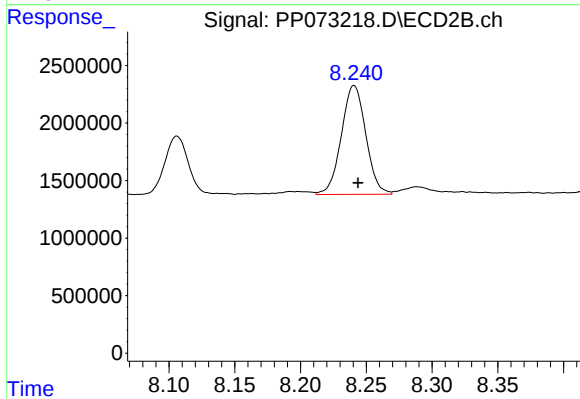
#39 AR-1262-4

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 42573279
Conc: 232.19 ng/ml



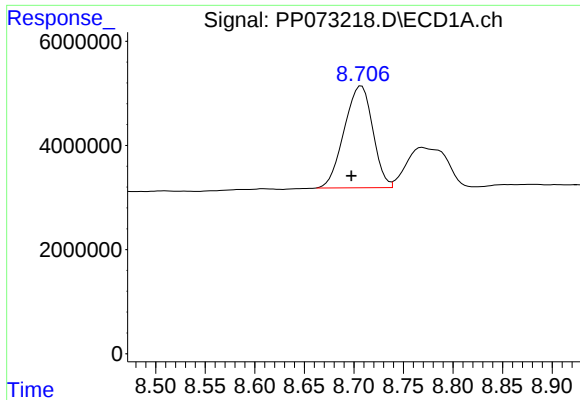
#40 AR-1262-5

R.T.: 9.435 min
Delta R.T.: -0.002 min
Response: 15196787
Conc: 135.85 ng/ml



#40 AR-1262-5

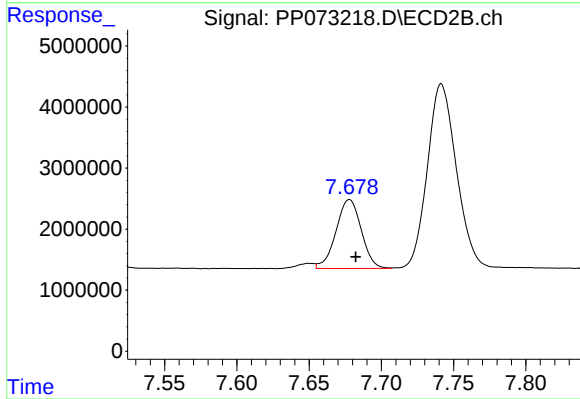
R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 12250885
Conc: 141.49 ng/ml



#41 AR-1268-1

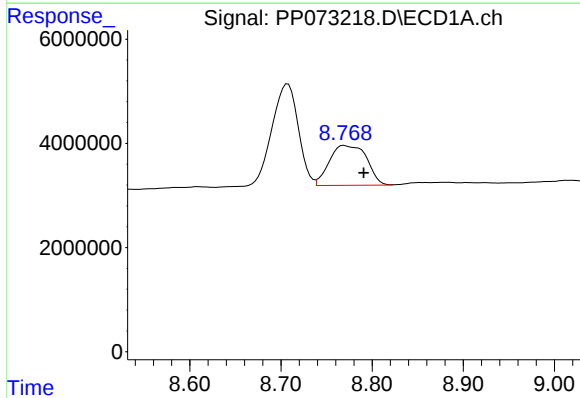
R.T.: 8.708 min
Delta R.T.: 0.010 min
Response: 39257121
Conc: 109.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



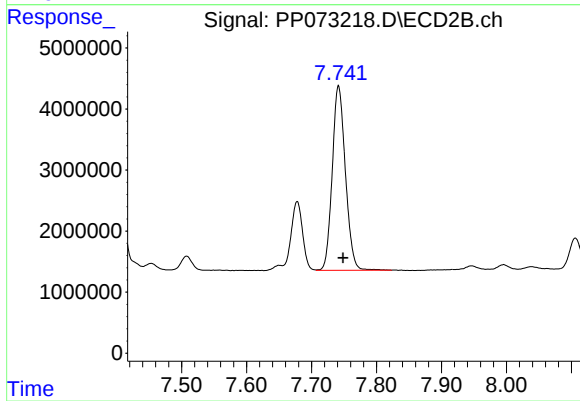
#41 AR-1268-1

R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 13792776
Conc: 48.01 ng/ml



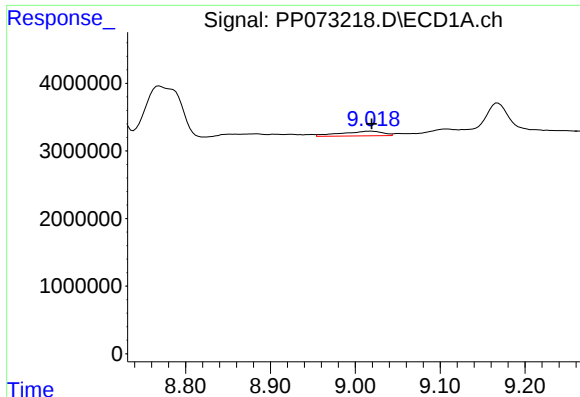
#42 AR-1268-2

R.T.: 8.769 min
Delta R.T.: -0.022 min
Response: 21763019
Conc: 71.34 ng/ml



#42 AR-1268-2

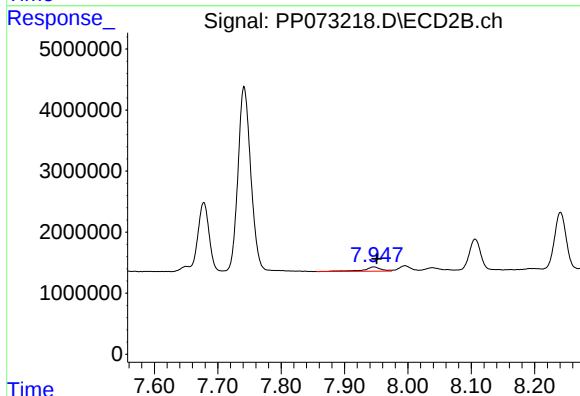
R.T.: 7.741 min
Delta R.T.: -0.007 min
Response: 42573279
Conc: 165.58 ng/ml



#43 AR-1268-3

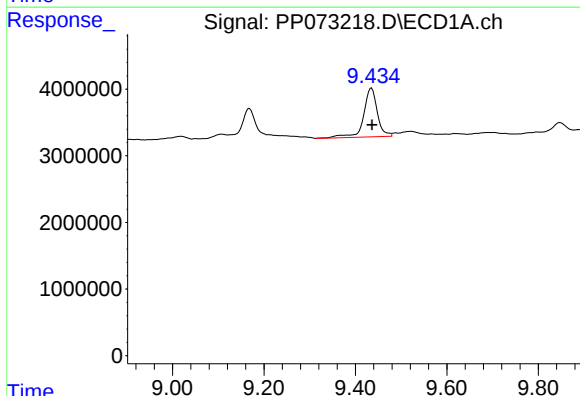
R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 2352556
Conc: 8.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



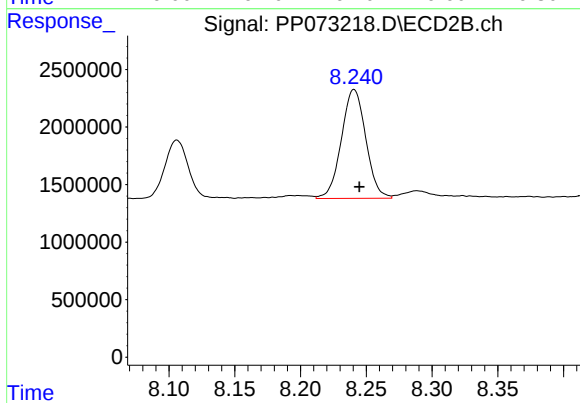
#43 AR-1268-3

R.T.: 7.946 min
Delta R.T.: -0.004 min
Response: 1319126
Conc: 6.11 ng/ml



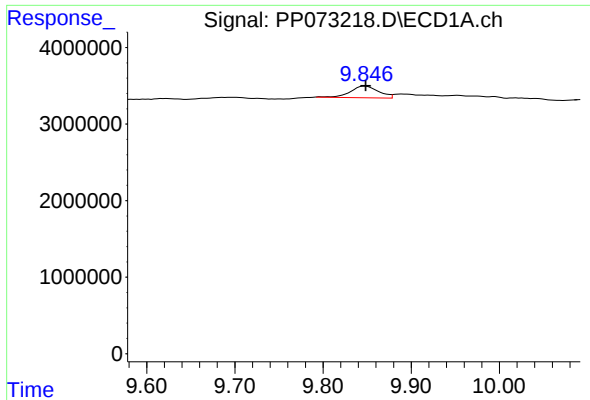
#44 AR-1268-4

R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 15196787
Conc: 129.86 ng/ml



#44 AR-1268-4

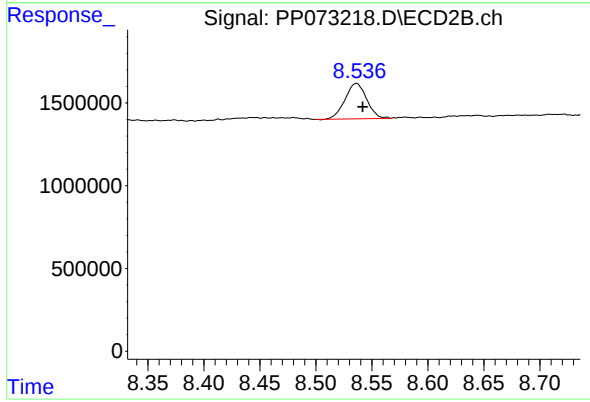
R.T.: 8.241 min
Delta R.T.: -0.004 min
Response: 12250885
Conc: 130.07 ng/ml



#45 AR-1268-5

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 3377417
Conc: 4.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
LAW-25-1A



#45 AR-1268-5

R.T.: 8.536 min
Delta R.T.: -0.006 min
Response: 2891928
Conc: 5.00 ng/ml