

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100323\
Data File : PP060539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2023 16:38
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 17:21:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
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	0.000	7.687	0	7586020	N.D.	31.106 #
43) L9	AR-1268-3	0.000	7.901	0	416833	N.D.	1.949 #
44) L9	AR-1268-4	0.000	8.191	0	300835	N.D.	3.429 #
45) L9	AR-1268-5	10.097	8.488	747972	741453	1.181	1.186

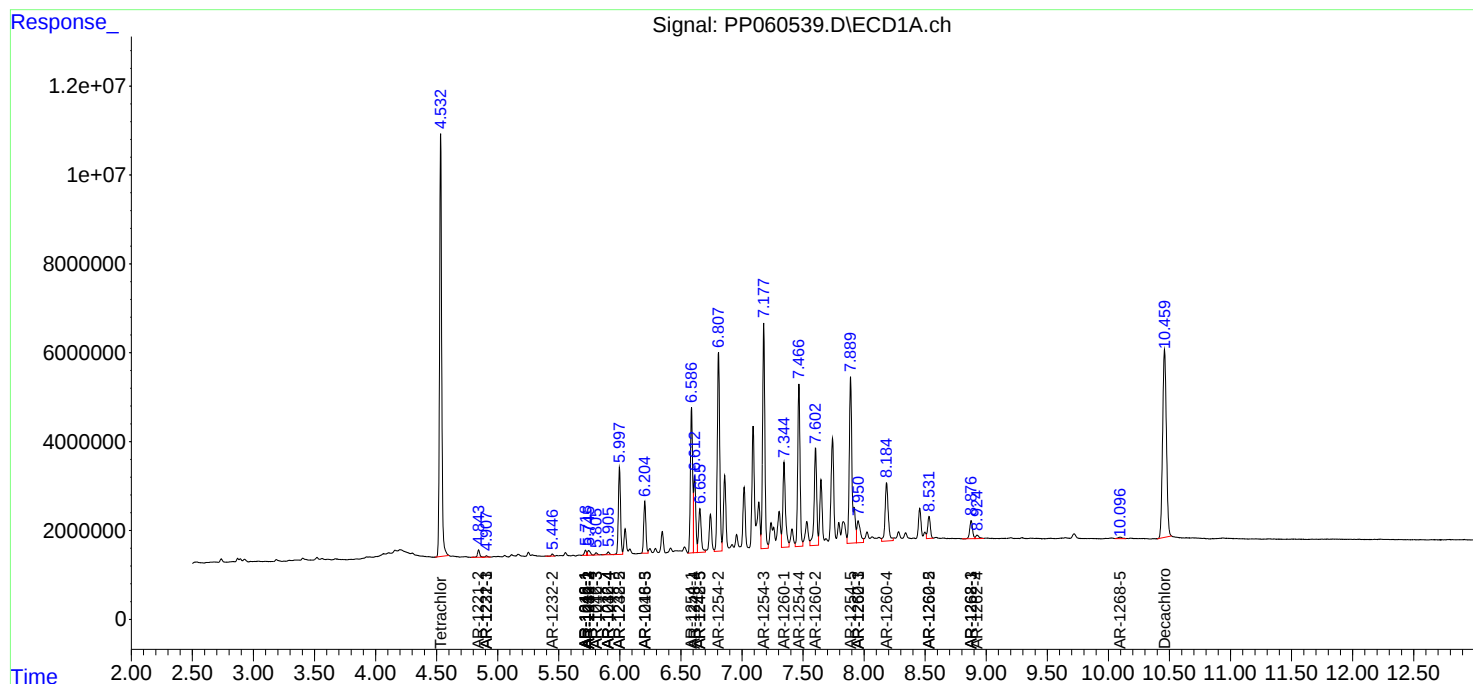
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

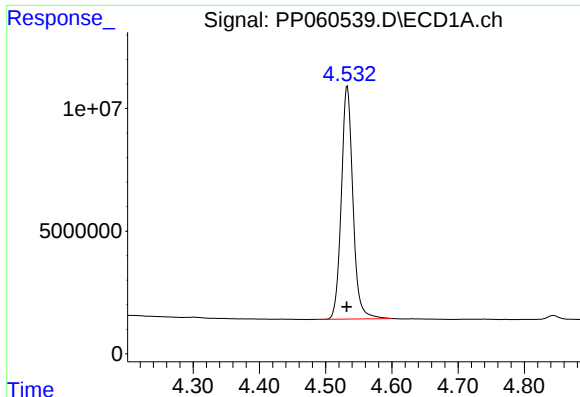
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100323\
Data File : PP060539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2023 16:38
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 17:21:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
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

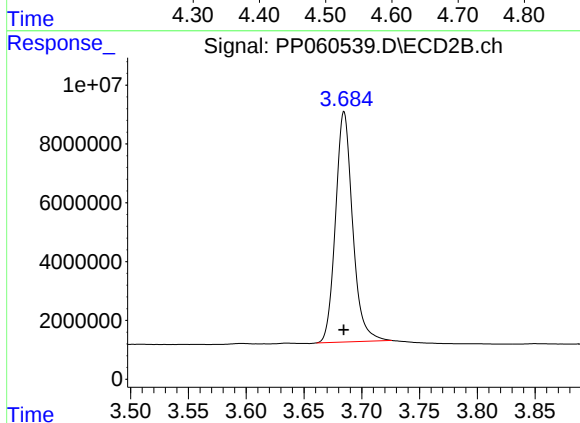




#1 Tetrachloro-m-xylene

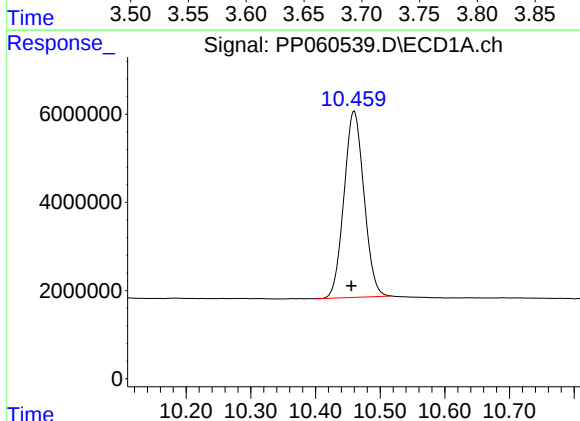
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 115624537
Conc: 51.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



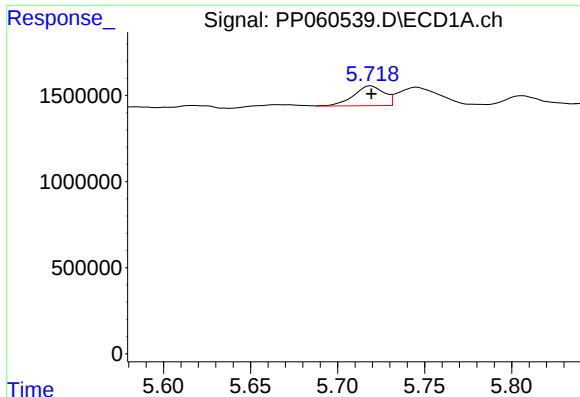
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 80778220
Conc: 54.27 ng/ml



#2 Decachlorobiphenyl

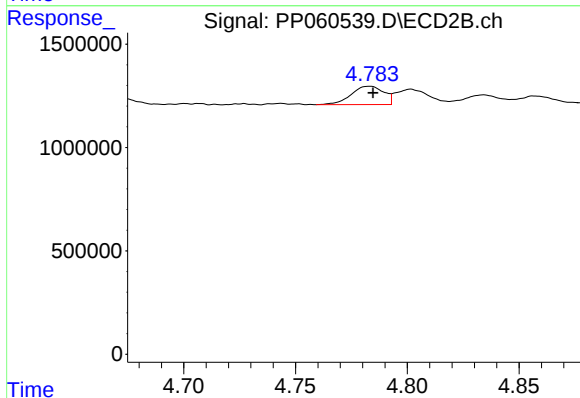
R.T.: 10.460 min
Delta R.T.: 0.004 min
Response: 90628076
Conc: 51.33 ng/ml



#3 AR-1016-1

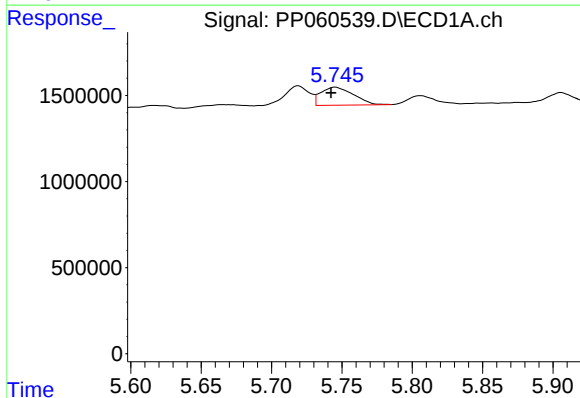
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1407401
Conc: 19.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



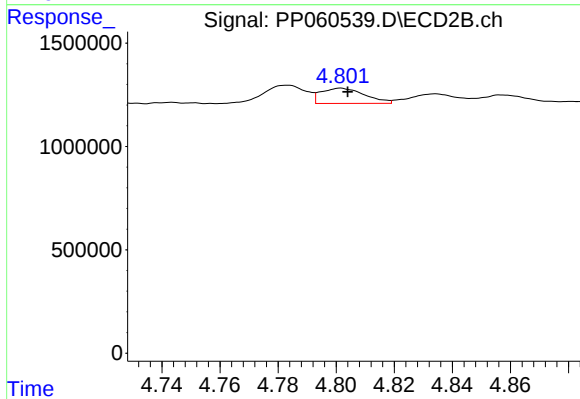
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 902773
Conc: 15.54 ng/ml



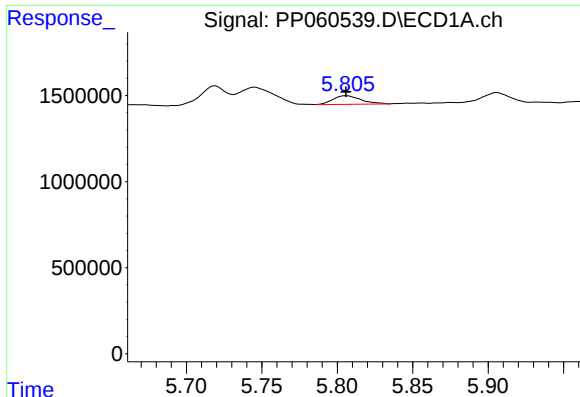
#4 AR-1016-2

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 1696612
Conc: 16.20 ng/ml



#4 AR-1016-2

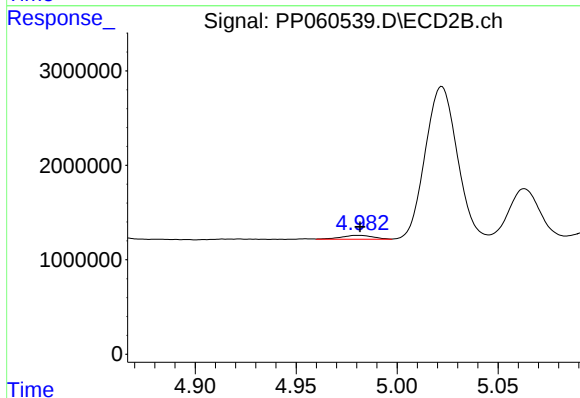
R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 772978
Conc: 9.60 ng/ml



#5 AR-1016-3

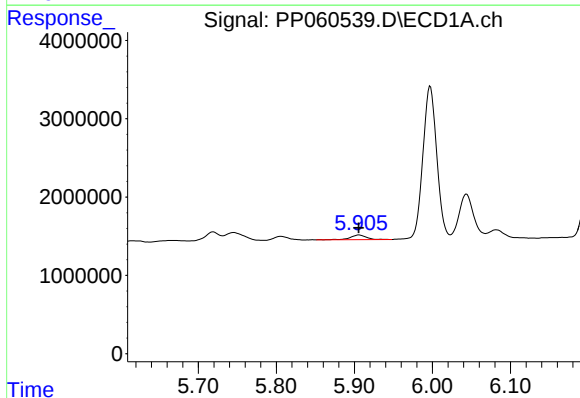
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 644999
Conc: 9.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



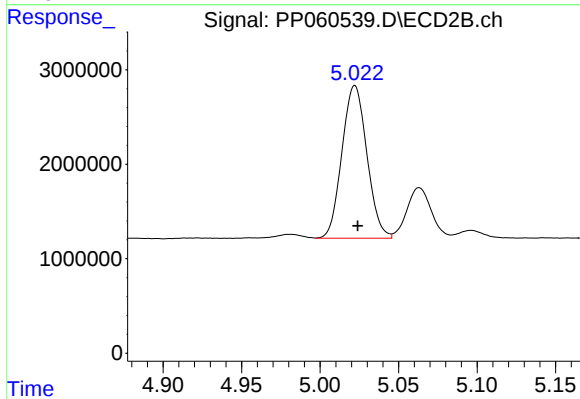
#5 AR-1016-3

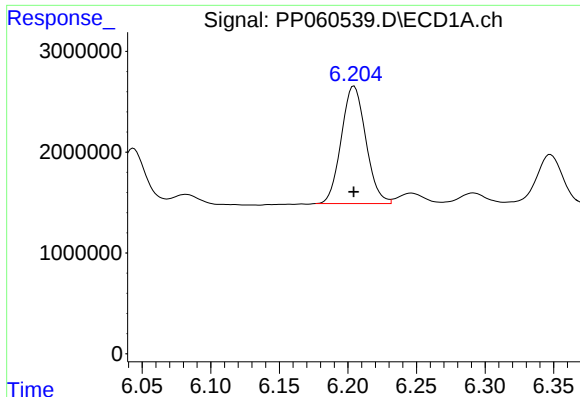
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 453999
Conc: 10.16 ng/ml



#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 848833
Conc: 15.61 ng/ml

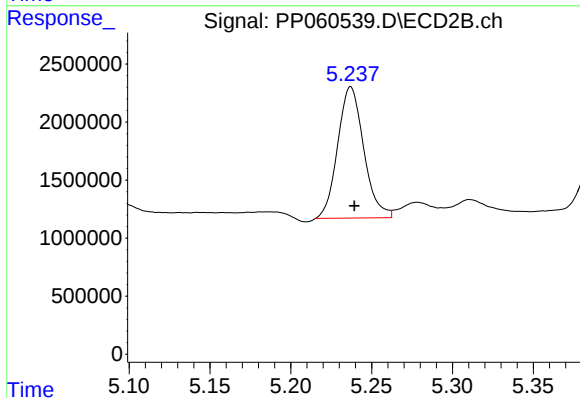




#7 AR-1016-5

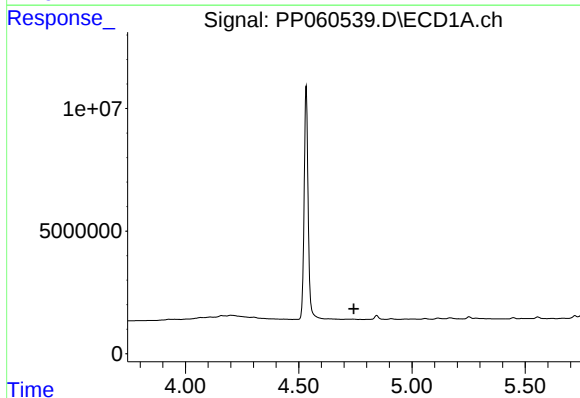
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 14527985
Conc: 261.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



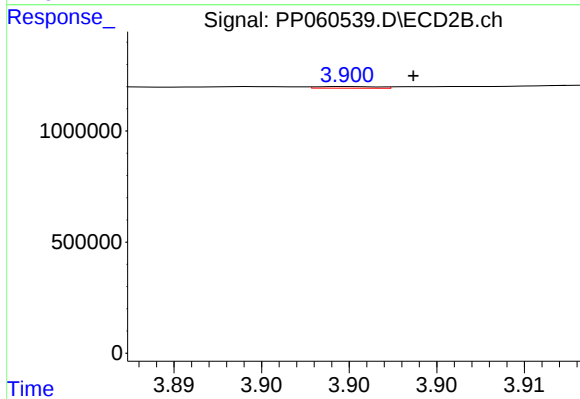
#7 AR-1016-5

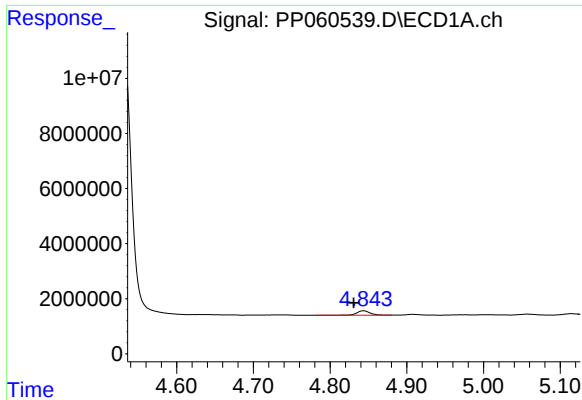
R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 12697788
Conc: 261.33 ng/ml



#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.

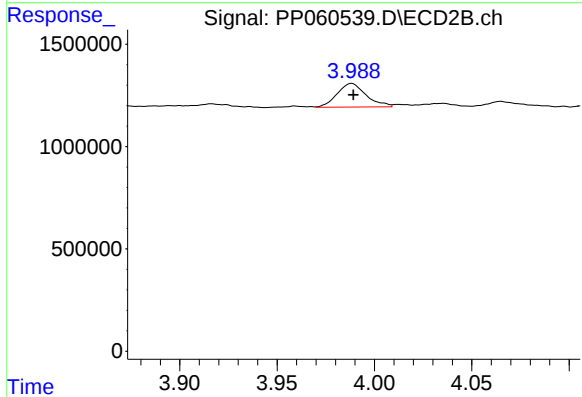




#9 AR-1221-2

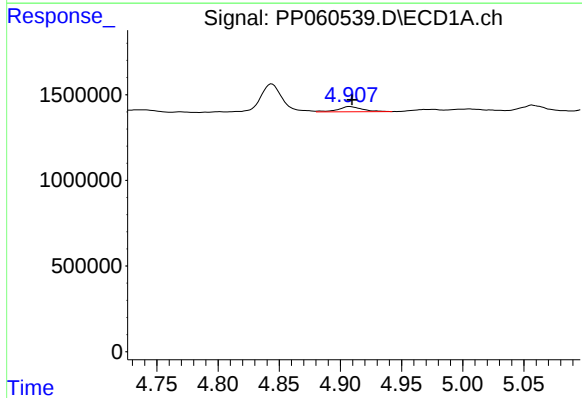
R.T.: 4.844 min
Delta R.T.: 0.013 min
Response: 2066413
Conc: 96.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



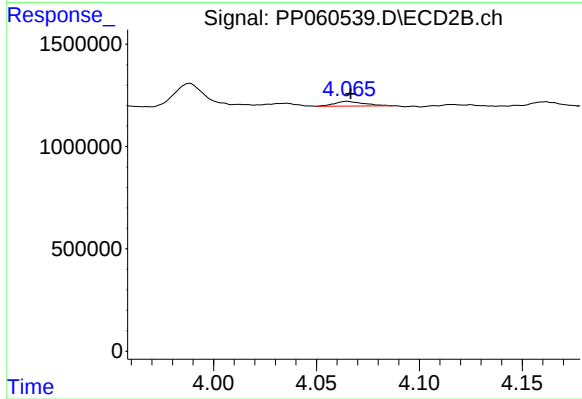
#9 AR-1221-2

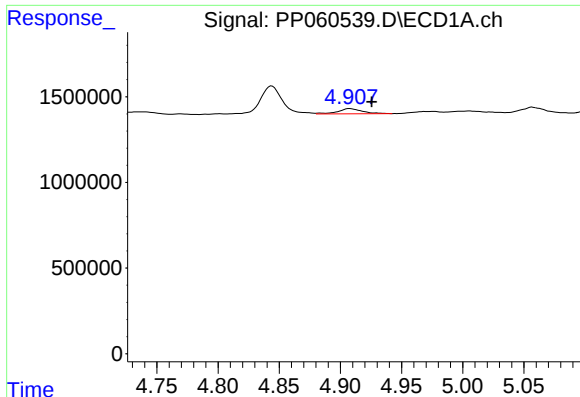
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 1203958
Conc: 80.74 ng/ml



#10 AR-1221-3

R.T.: 4.908 min
Delta R.T.: -0.002 min
Response: 414975
Conc: 6.83 ng/ml

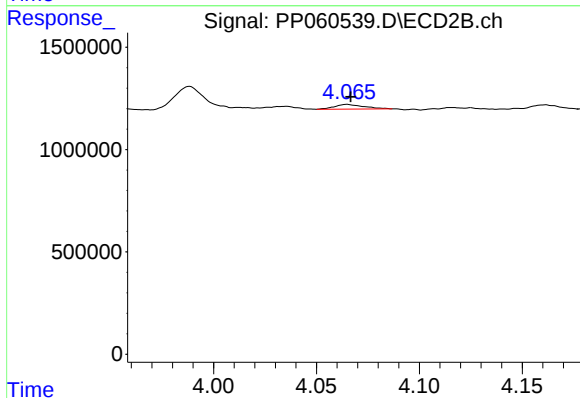




#11 AR-1232-1

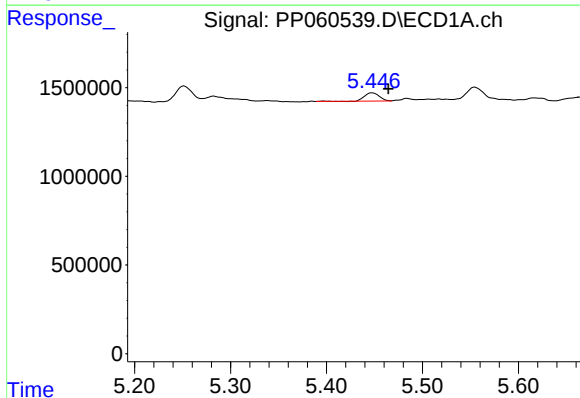
R.T.: 4.908 min
Delta R.T.: -0.018 min
Response: 414975
Conc: 8.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



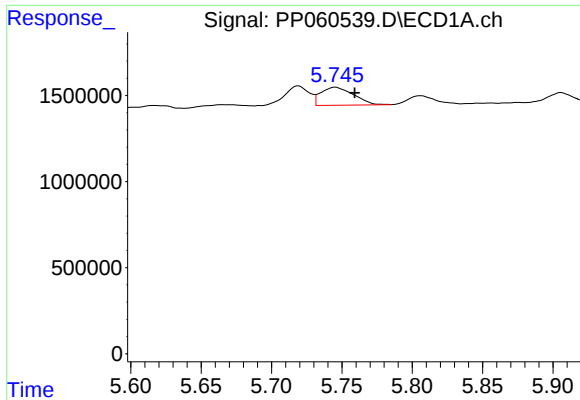
#11 AR-1232-1

R.T.: 4.065 min
Delta R.T.: -0.002 min
Response: 229490
Conc: 6.31 ng/ml



#12 AR-1232-2

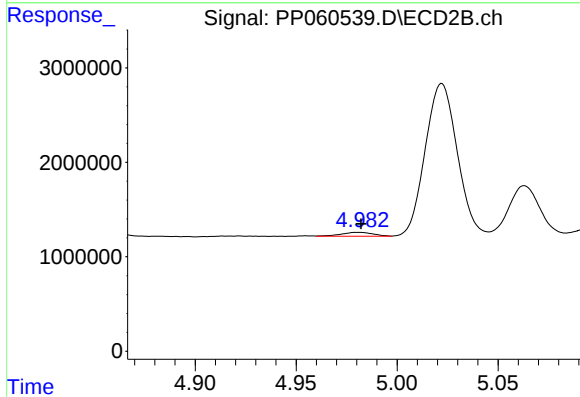
R.T.: 5.447 min
Delta R.T.: -0.017 min
Response: 511550
Conc: 18.68 ng/ml



#13 AR-1232-3

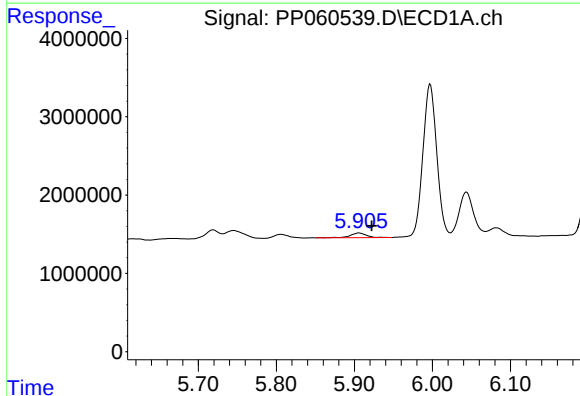
R.T.: 5.745 min
Delta R.T.: -0.014 min
Response: 1696612
Conc: 36.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



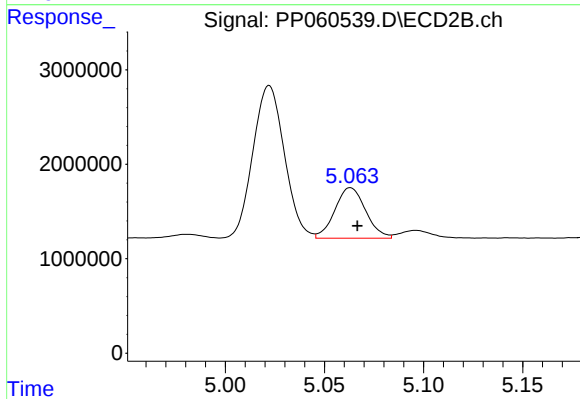
#13 AR-1232-3

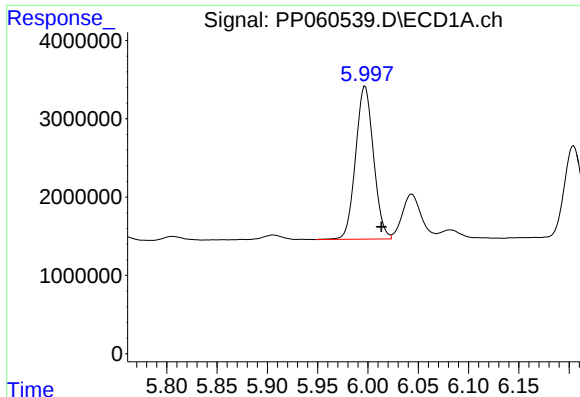
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 453999
Conc: 22.68 ng/ml



#14 AR-1232-4

R.T.: 5.906 min
Delta R.T.: -0.016 min
Response: 848833
Conc: 34.53 ng/ml

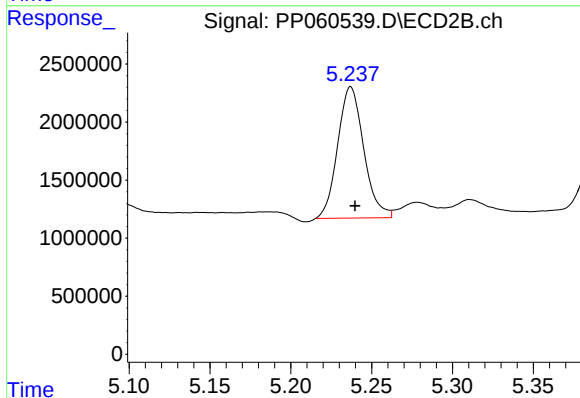




#15 AR-1232-5

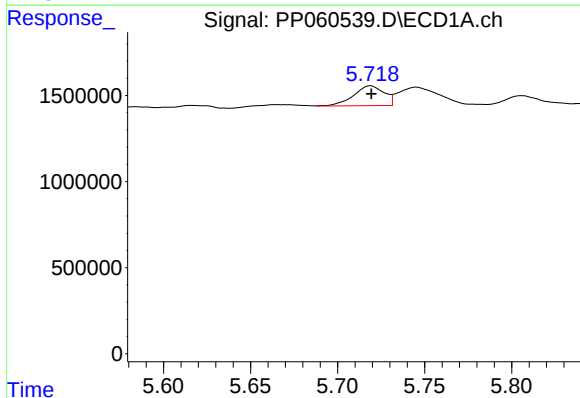
R.T.: 5.997 min
Delta R.T.: -0.016 min
Response: 24245514
Conc: 1170.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



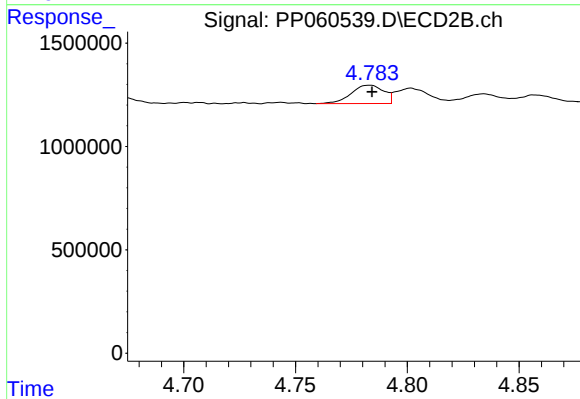
#15 AR-1232-5

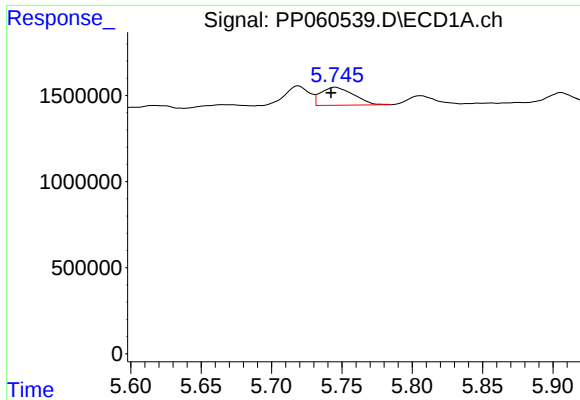
R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 12697788
Conc: 610.49 ng/ml



#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1407401
Conc: 22.02 ng/ml

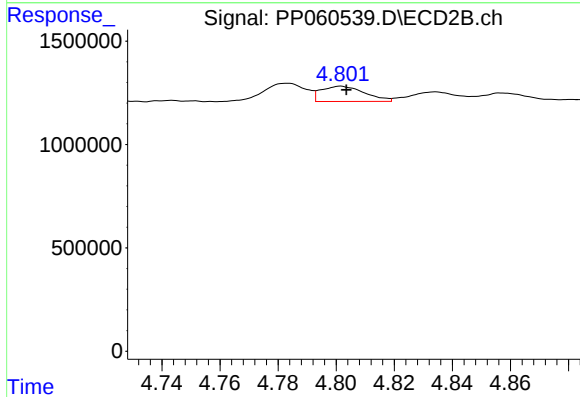




#17 AR-1242-2

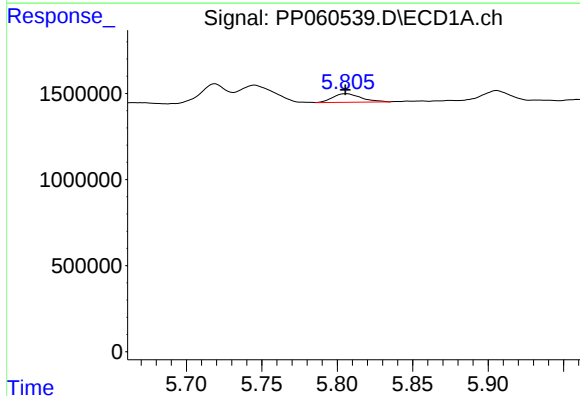
R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 1696612
Conc: 18.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



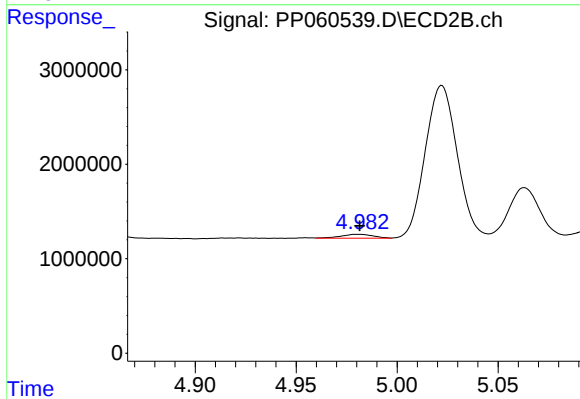
#17 AR-1242-2

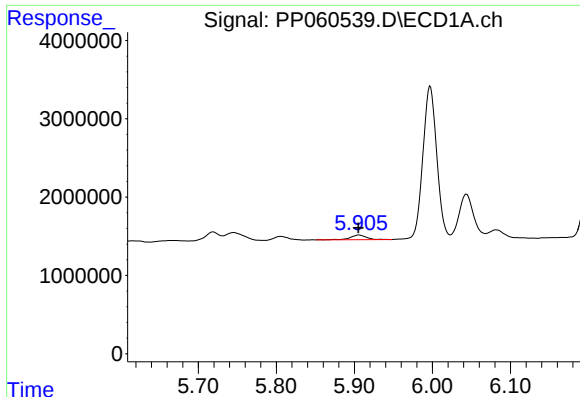
R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 772978
Conc: 11.13 ng/ml



#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 644999
Conc: 11.46 ng/ml

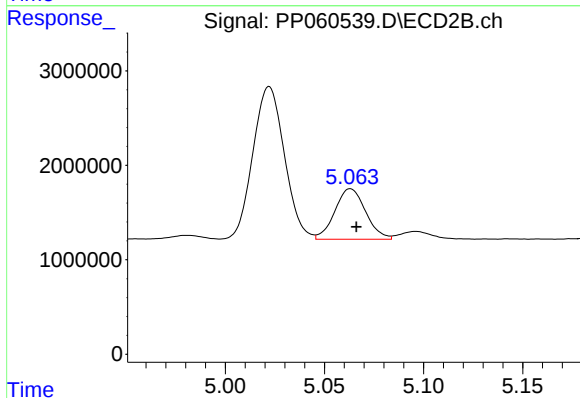




#19 AR-1242-4

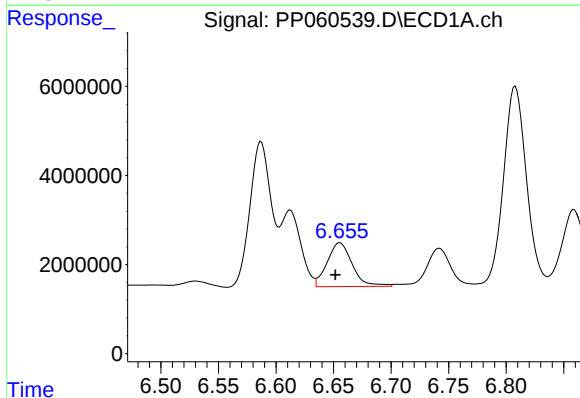
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 848833
Conc: 18.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



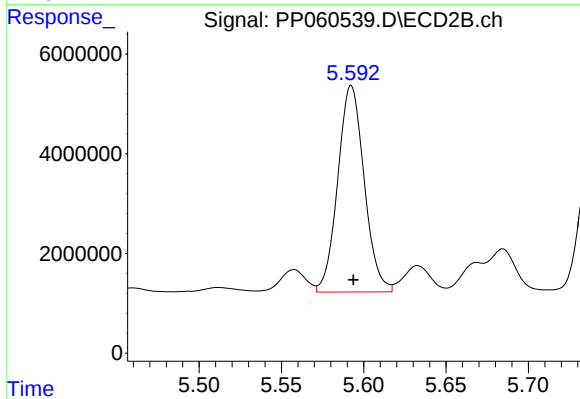
#19 AR-1242-4

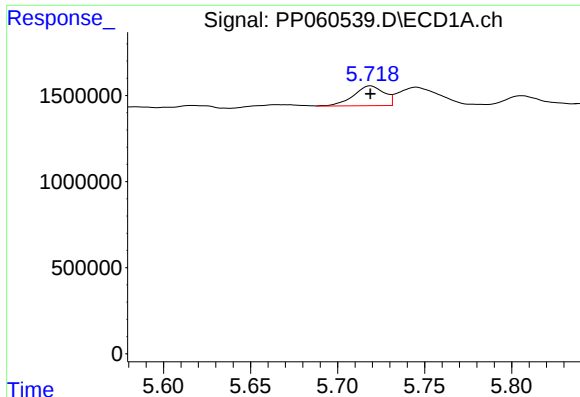
R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 5791067
Conc: 147.05 ng/ml



#20 AR-1242-5

R.T.: 6.656 min
Delta R.T.: 0.004 min
Response: 14909483
Conc: 296.44 ng/ml

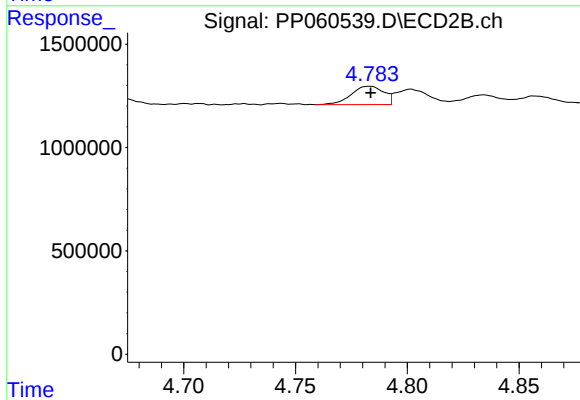




#21 AR-1248-1

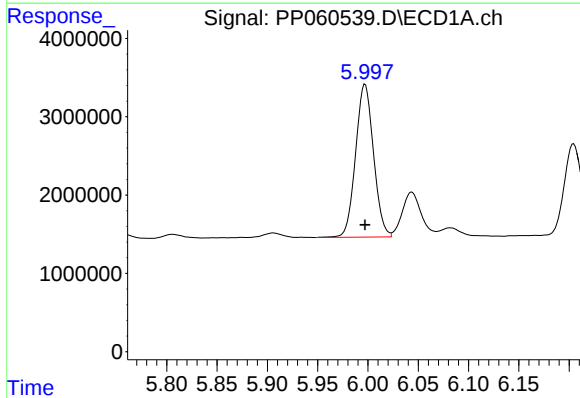
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1407401
Conc: 30.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



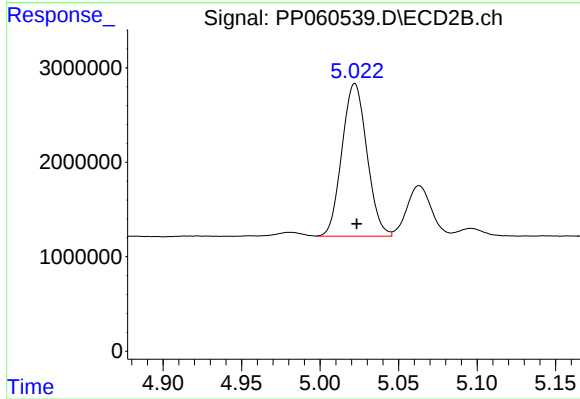
#21 AR-1248-1

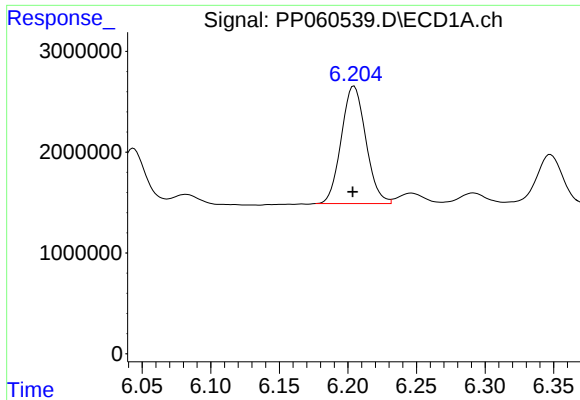
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 902773
Conc: 24.74 ng/ml



#22 AR-1248-2

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 24245514
Conc: 349.69 ng/ml

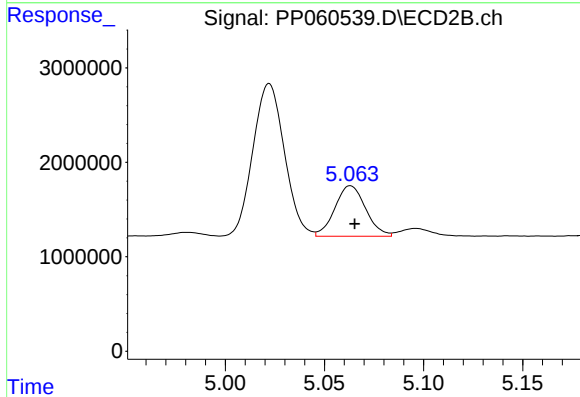




#23 AR-1248-3

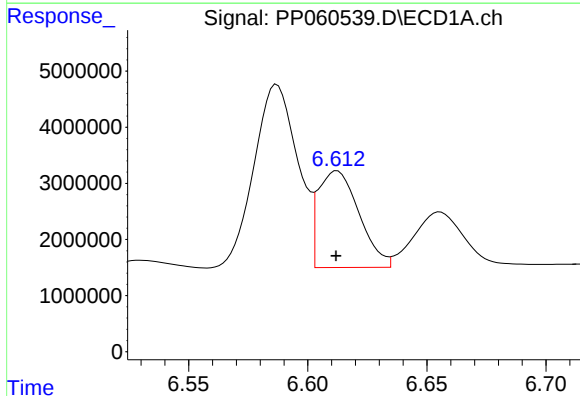
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 14527985
Conc: 191.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



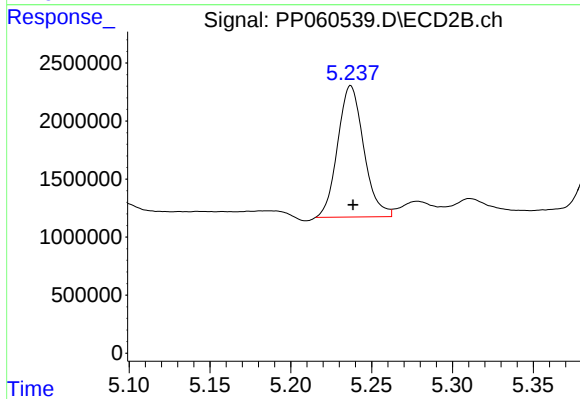
#23 AR-1248-3

R.T.: 5.063 min
Delta R.T.: -0.002 min
Response: 5791067
Conc: 104.30 ng/ml



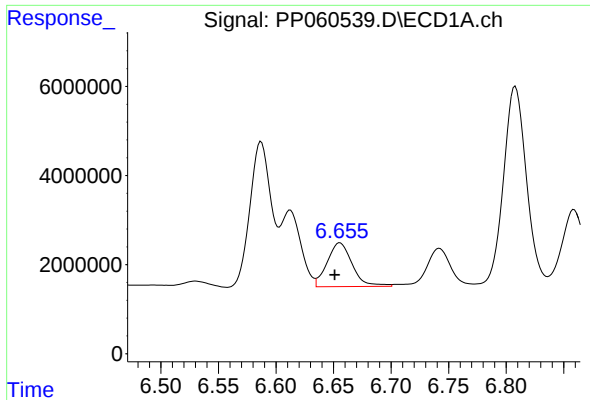
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 20597835
Conc: 249.05 ng/ml



#24 AR-1248-4

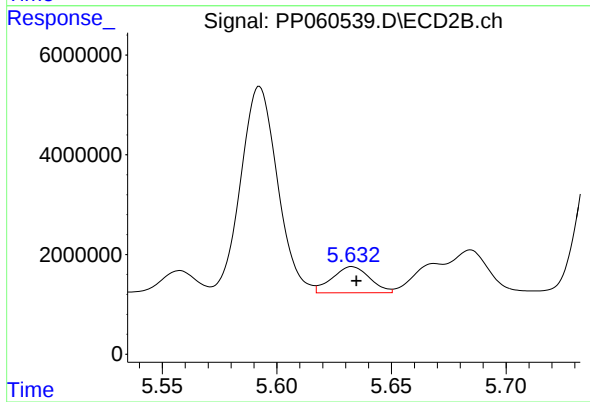
R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 12697788
Conc:



#25 AR-1248-5

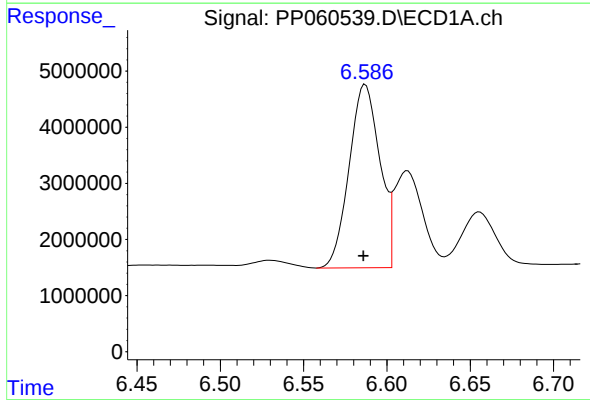
R.T.: 6.656 min
Delta R.T.: 0.004 min
Response: 14909483
Conc: 185.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



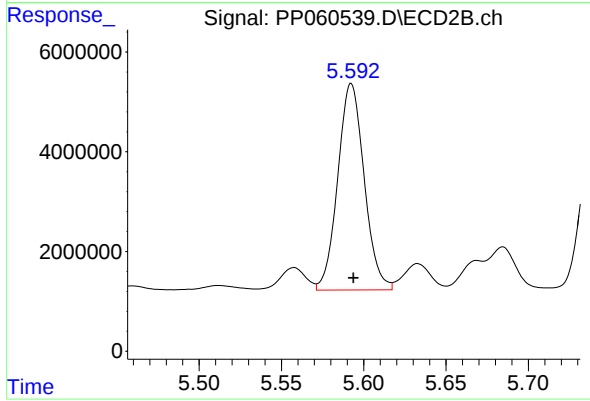
#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 5997006
Conc: 93.23 ng/ml

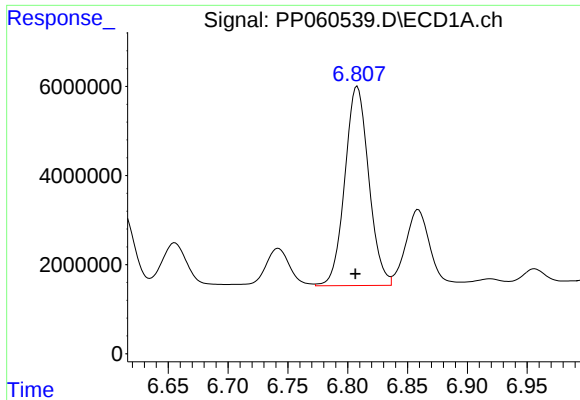


#26 AR-1254-1

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 41820094
Conc: 490.04 ng/ml



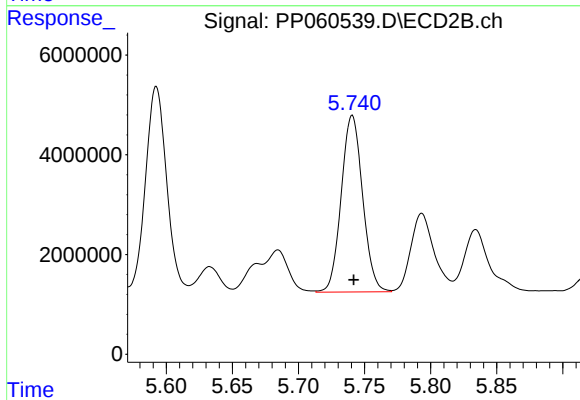
#26 AR-1254-1



#27 AR-1254-2

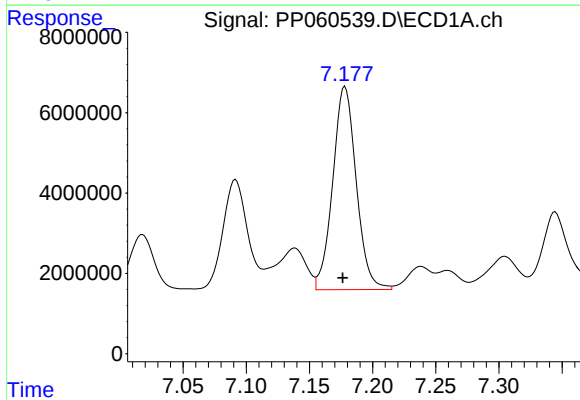
R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 62162667
Conc: 487.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



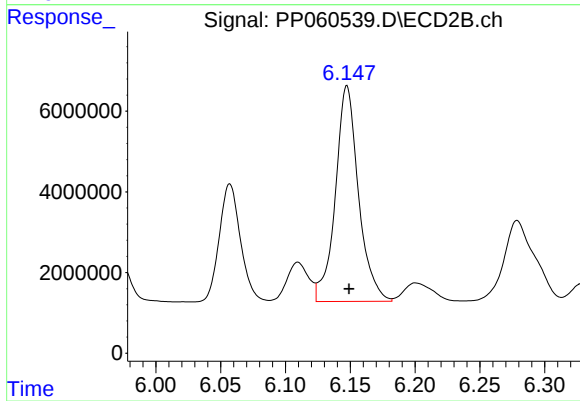
#27 AR-1254-2

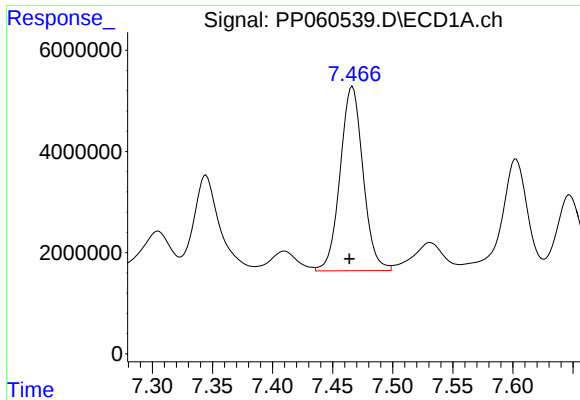
R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 39902130
Conc: 464.29 ng/ml



#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 65582828
Conc: 493.41 ng/ml

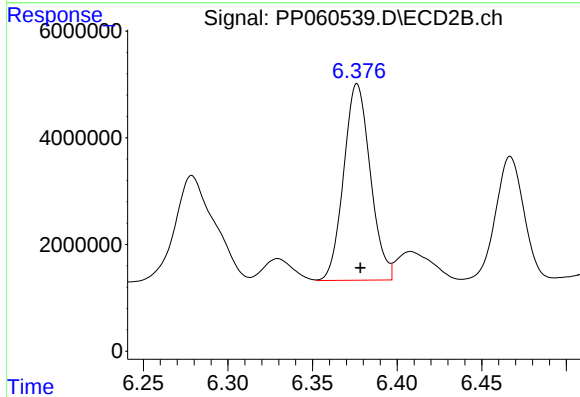




#29 AR-1254-4

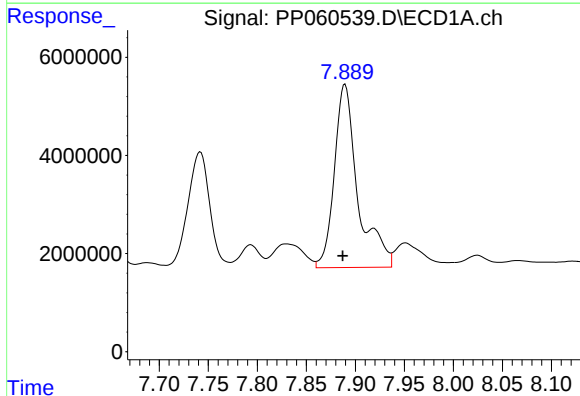
R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 48239235
Conc: 490.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



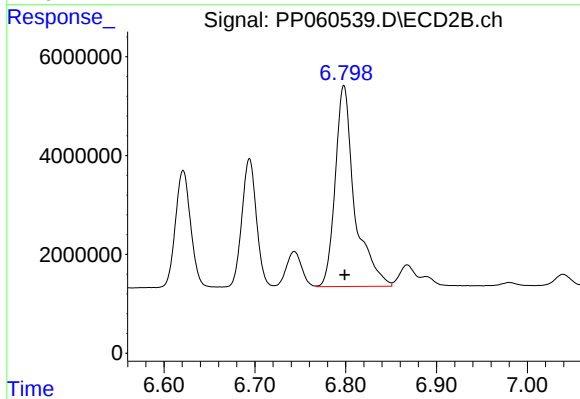
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 40371569
Conc: 463.17 ng/ml



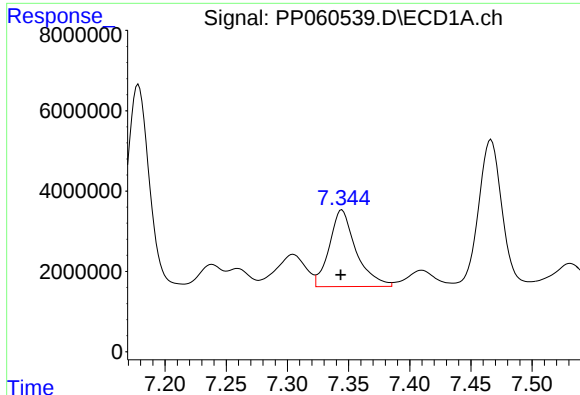
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 62339070
Conc: 575.39 ng/ml



#30 AR-1254-5

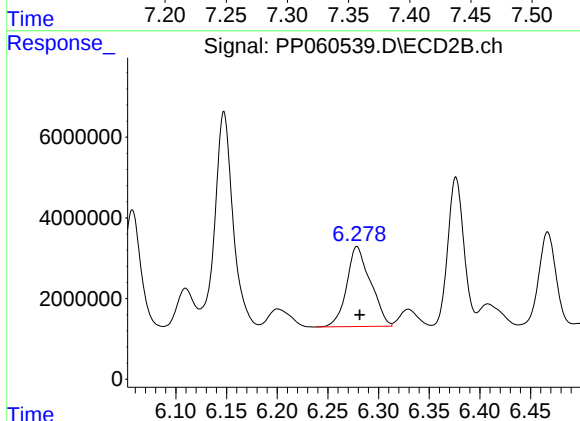
R.T.: 6.798 min
Delta R.T.:



#31 AR-1260-1

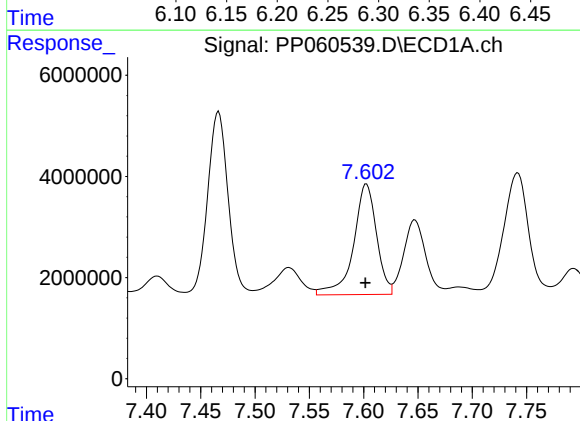
R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 29005352
Conc: 276.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



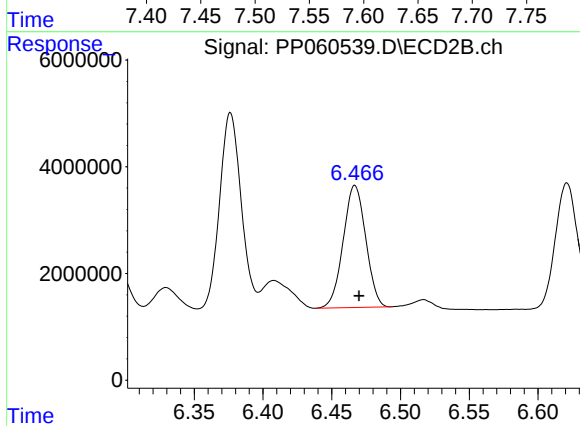
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 32559916
Conc: 324.38 ng/ml



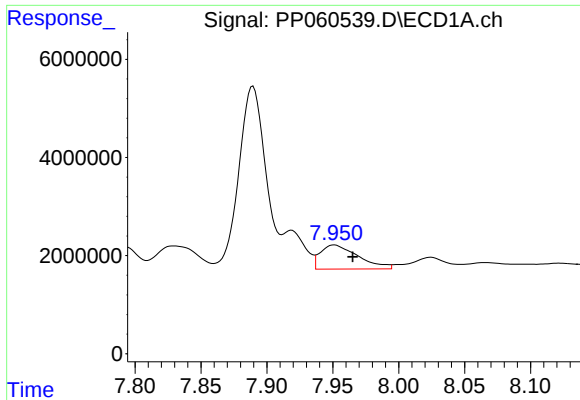
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 32190230
Conc: 266.24 ng/ml



#32 AR-1260-2

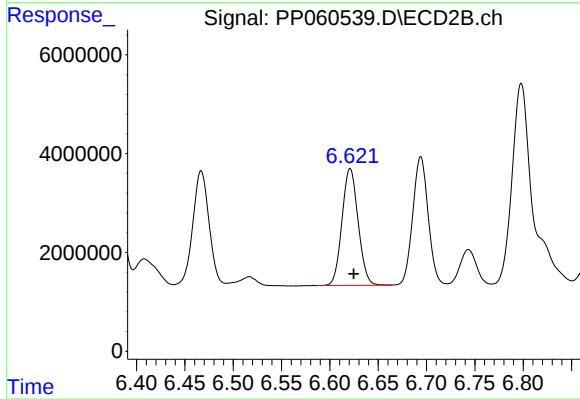
R.T.:



#33 AR-1260-3

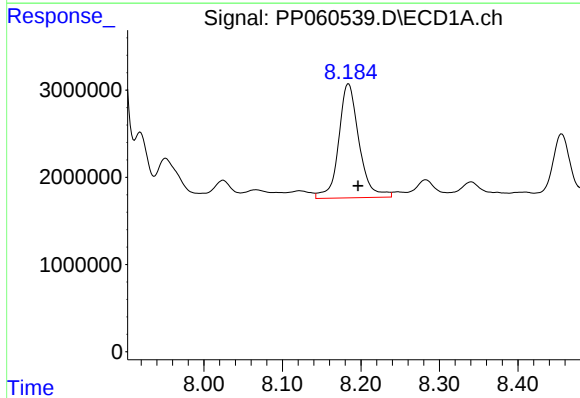
R.T.: 7.951 min
Delta R.T.: -0.014 min
Response: 9805911
Conc: 105.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



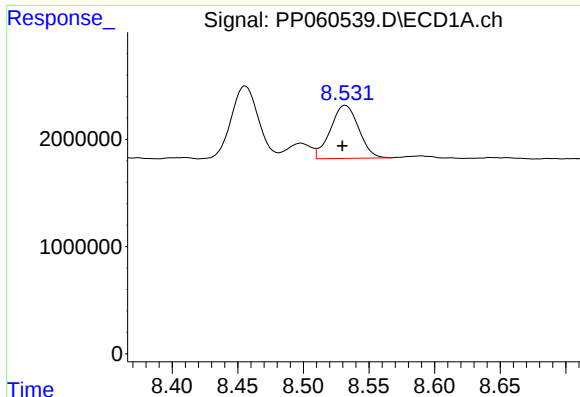
#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.004 min
Response: 27457097
Conc: 239.81 ng/ml



#34 AR-1260-4

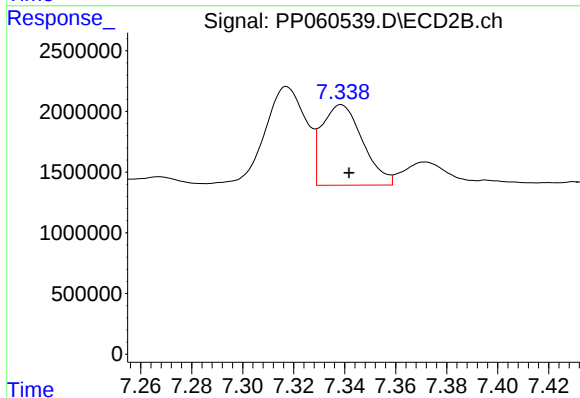
R.T.: 8.184 min
Delta R.T.: -0.012 min
Response: 23620639
Conc: 222.73 ng/ml



#35 AR-1260-5

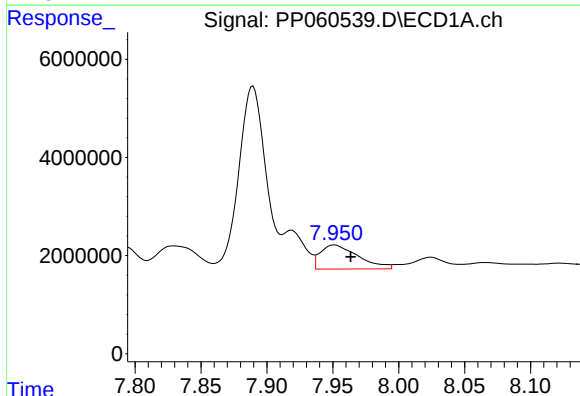
R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 7422291
Conc: 38.35 ng/ml

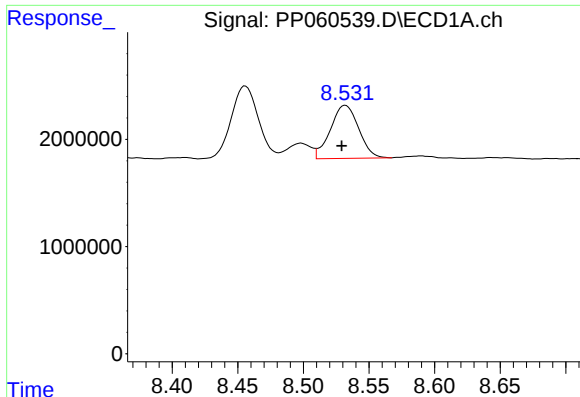
Instrument :
ECD_P
ClientSampleId :



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 7374291
Conc: 34.03 ng/ml

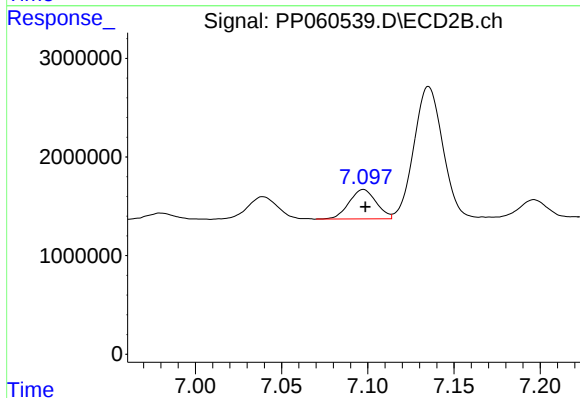




#37 AR-1262-2

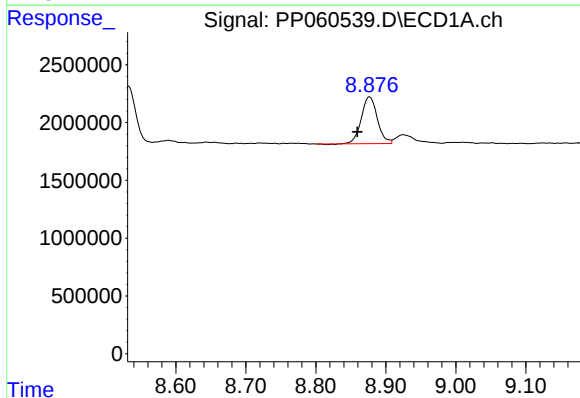
R.T.: 8.532 min
Delta R.T.: 0.003 min
Response: 7422291
Conc: 35.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



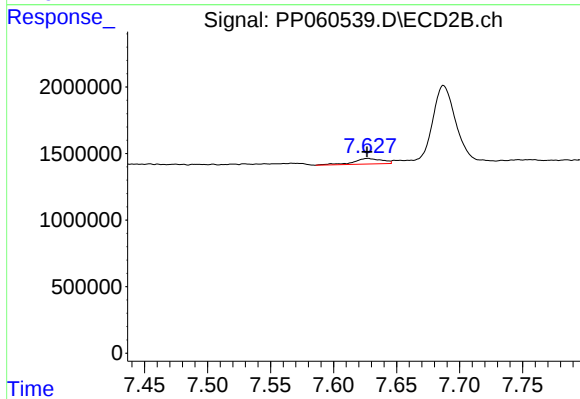
#37 AR-1262-2

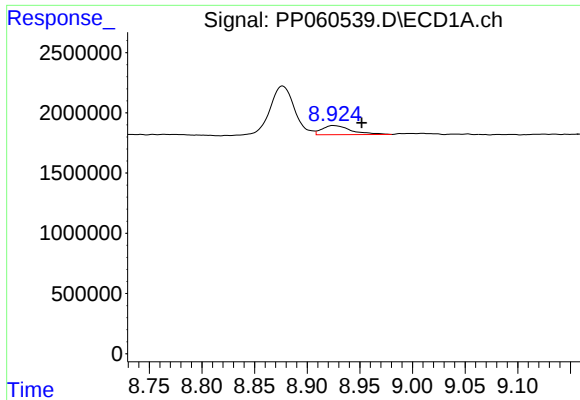
R.T.: 7.097 min
Delta R.T.: -0.001 min
Response: 3273320
Conc: 27.75 ng/ml



#38 AR-1262-3

R.T.: 8.877 min
Delta R.T.: 0.017 min
Response: 6454711
Conc: 42.65 ng/ml

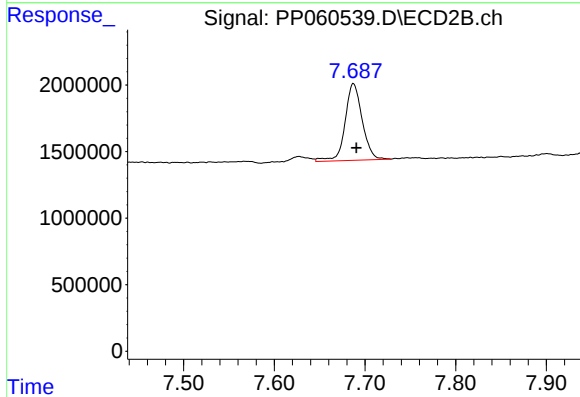




#39 AR-1262-4

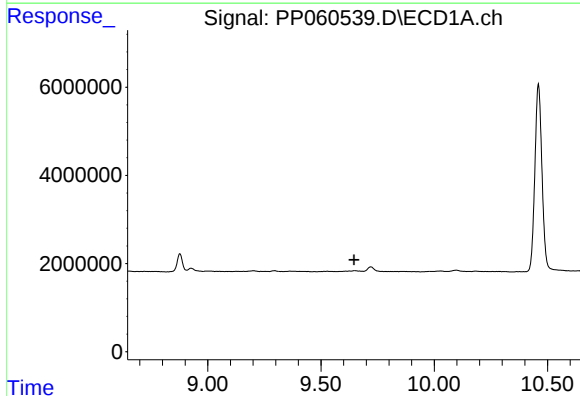
R.T.: 8.925 min
Delta R.T.: -0.026 min
Response: 1459711
Conc: 12.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



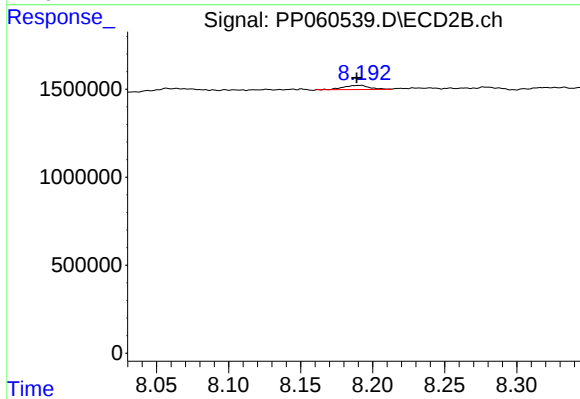
#39 AR-1262-4

R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 7586020
Conc: 45.03 ng/ml

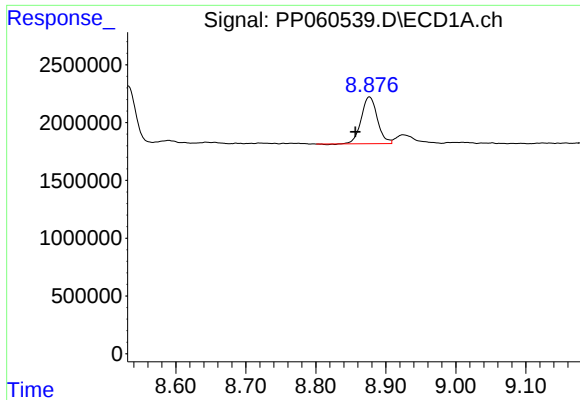


#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.646 min
Response: 0
Conc: N.D.



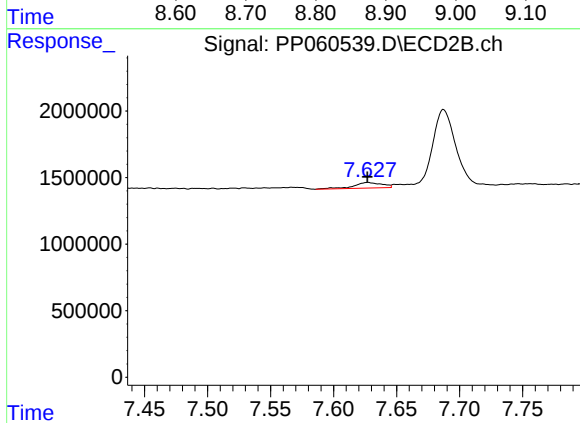
#40 AR-



#41 AR-1268-1

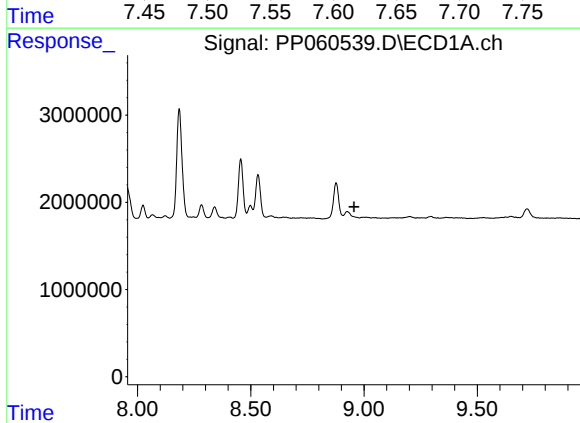
R.T.: 8.877 min
Delta R.T.: 0.020 min
Response: 6454711
Conc: 24.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



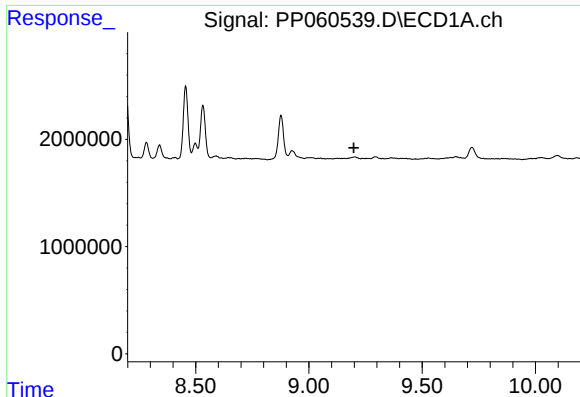
#41 AR-1268-1

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 658647
Conc: 2.42 ng/ml



#42 AR-1268-2

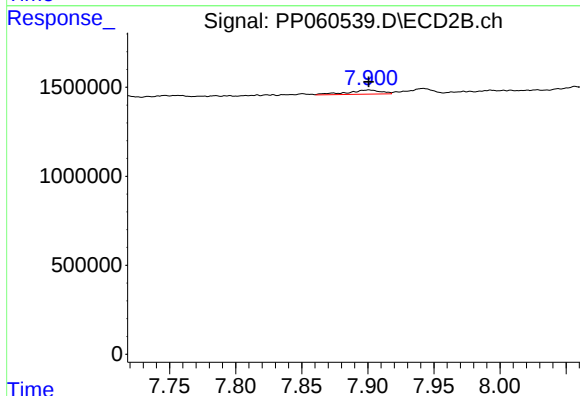
R.T.: 0



#43 AR-1268-3

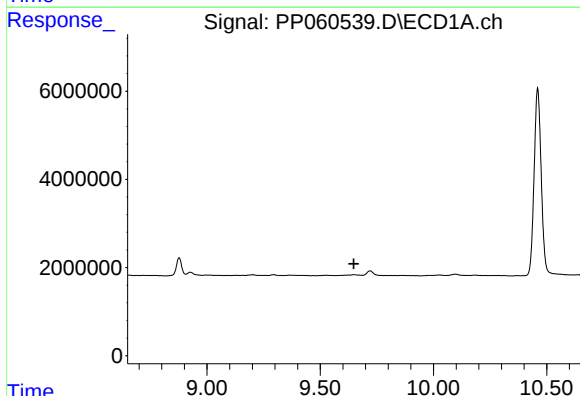
R.T.: 0.000 min
Exp R.T.: 9.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



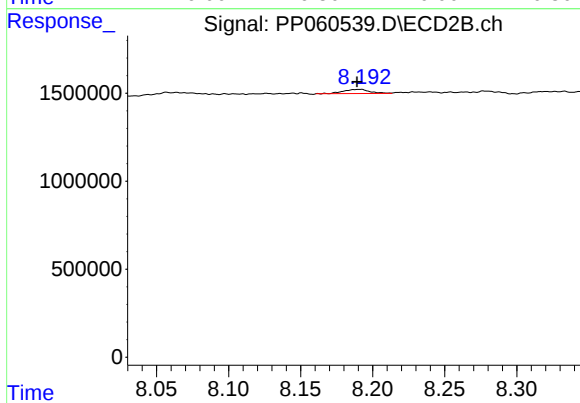
#43 AR-1268-3

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 416833
Conc: 1.95 ng/ml



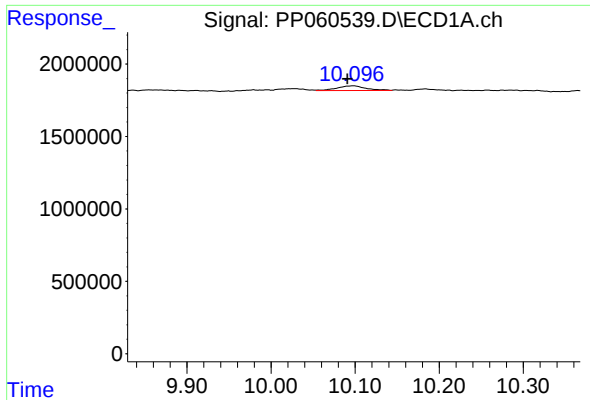
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.648 min
Response: 0
Conc: N.D.



#44 AR-1268-4

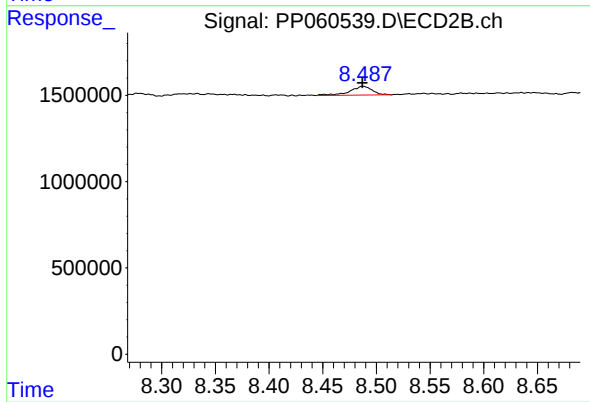
R.T.: 8.191 min
Delta R.T.: 0.002 min
Response: 300835
Conc: 3.43 ng/ml



#45 AR-1268-5

R.T.: 10.097 min
Delta R.T.: 0.006 min
Response: 747972
Conc: 1.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 741453
Conc: 1.19 ng/ml