

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
 Data File : PR040163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 13:10
 Operator : SM\AJ
 Sample : K4150-01DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S15-01-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 13:52:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 2019
 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.751	4.594	22721012	100.1E6	9.290	9.600
2)	SA Decachlor...	8.682	10.320	12637798	56523566	5.206	5.953
Target Compounds							
20)	L4 AR-1242-5	5.603	6.662	16612057	24242367	225.348	108.029 #
24)	L5 AR-1248-4	0.000	6.592	0	59781379	N.D.	124.673 #
25)	L5 AR-1248-5	5.676	6.662	5994908	24242367	49.268	53.470
26)	L6 AR-1254-1	5.603	6.592	16612057	59781379	88.975	130.778 #
27)	L6 AR-1254-2	5.747	6.807	9711225	79795978	60.519	110.014 #
28)	L6 AR-1254-3	6.144	7.171	248.9E6	638.1E6	911.431	786.033
29)	L6 AR-1254-4	6.368	7.452	6990870	85274888	33.803	140.179 #
30)	L6 AR-1254-5	6.779	7.867	463.3E6	1352.6E6	1916.553	2124.934
31)	L7 AR-1260-1	6.271	7.330	147.3E6	503.9E6	1120.532	1243.046
32)	L7 AR-1260-2	6.456	7.582	115.4E6	408.7E6	691.785	835.351
33)	L7 AR-1260-3	6.607	7.932	163.0E6	152.0E6	1092.869	397.154 #
34)	L7 AR-1260-4	7.072	8.158	31185692	598.9E6	243.912	1365.618 #
35)	L7 AR-1260-5	7.310	8.491	85375755	321.6E6	271.782	344.493 #
36)	L8 AR-1262-1	6.867	7.932	16024356	152.0E6	202.345	232.344
37)	L8 AR-1262-2	7.310	8.491	85375755	321.6E6	210.077	256.014
38)	L8 AR-1262-3	7.589	8.828	6004668	345.3E6	38.947	421.499 #
39)	L8 AR-1262-4	7.652	8.877	67920780	262.8E6	235.176	418.207 #
40)	L8 AR-1262-5	8.145	9.564	9740993	27144285	74.298	58.709
41)	L9 AR-1268-1	7.589	8.828	6004668	345.3E6	9.297	165.436 #
42)	L9 AR-1268-2	7.652	8.877	67920780	262.8E6	114.326	132.296
43)	L9 AR-1268-3	7.905	0.000	1855771	0	3.891	N.D. #
44)	L9 AR-1268-4	8.145	9.564	9740993	27144285	46.435	37.217
45)	L9 AR-1268-5	8.432	9.980	1892201	9293795	1.178	1.566 #

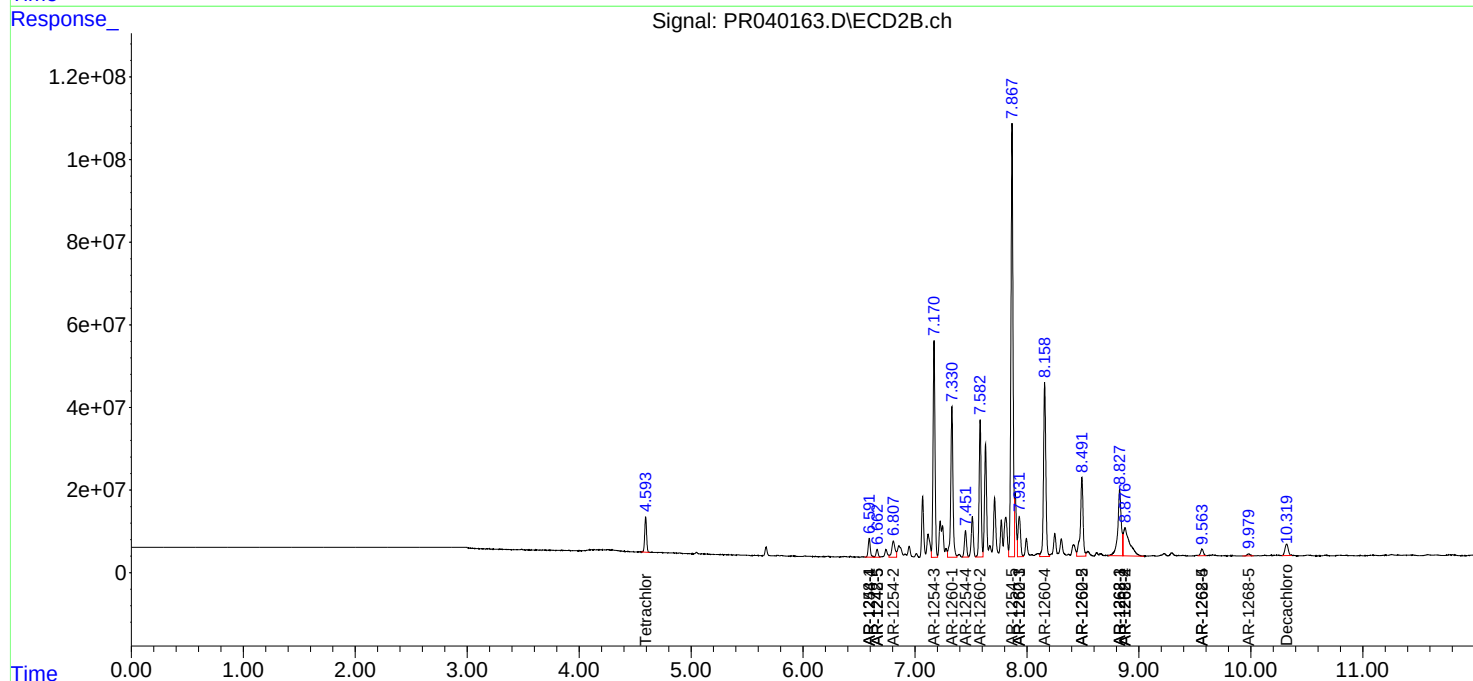
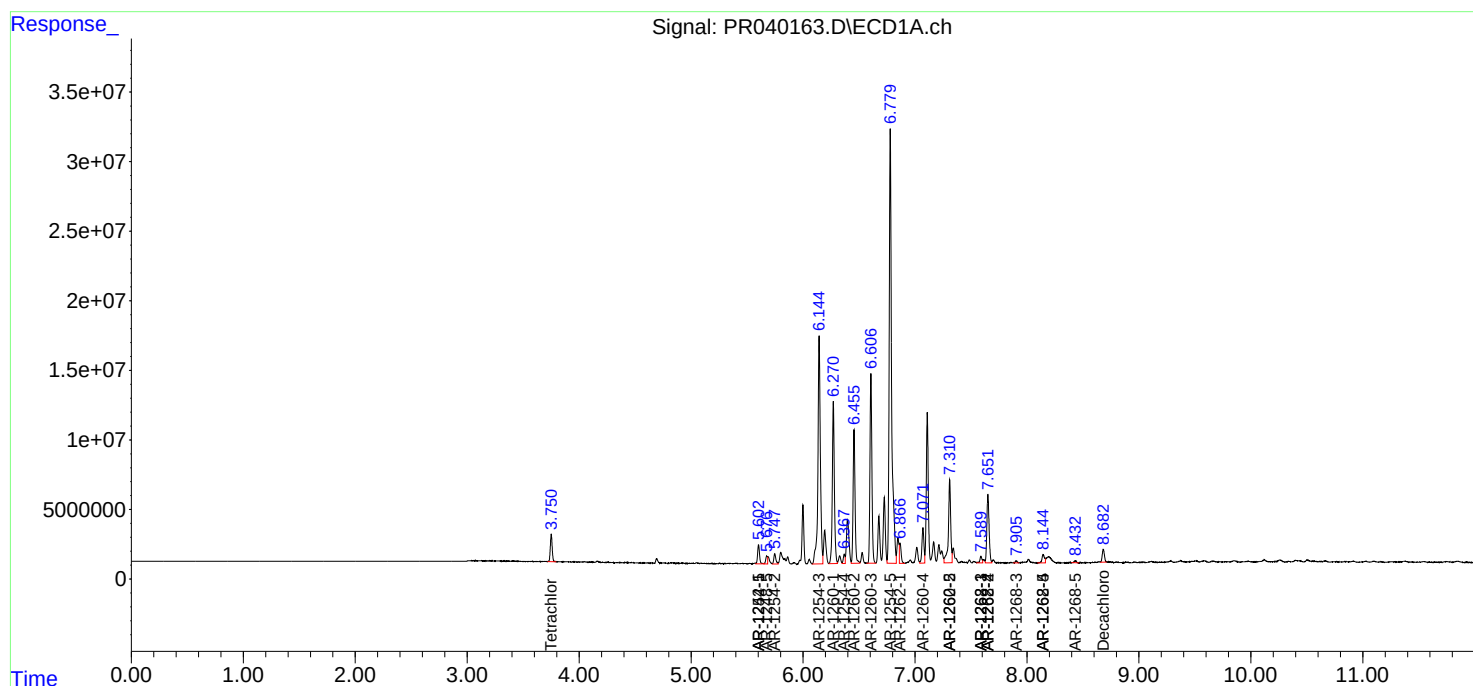
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

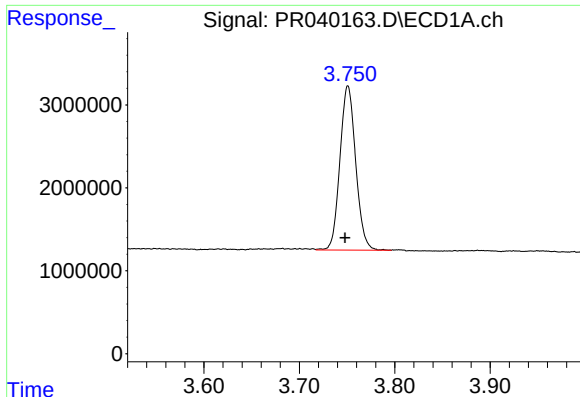
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
Data File : PR040163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 13:10
Operator : SM\AJ
Sample : K4150-01DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 13:52:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 2019
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

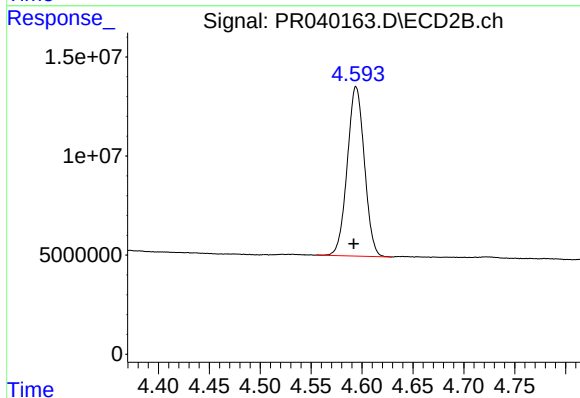




#1 Tetrachloro-m-xylene

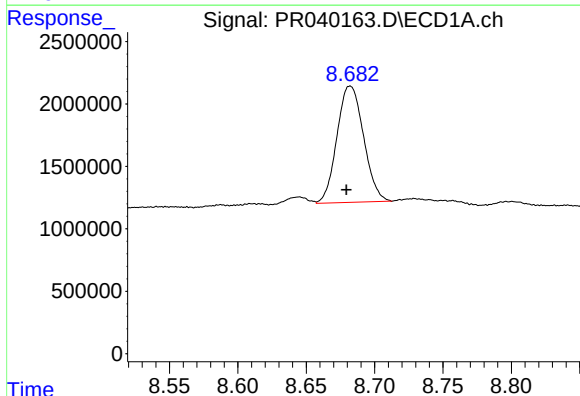
R.T.: 3.751 min
Delta R.T.: 0.003 min
Response: 22721012
Conc: 9.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



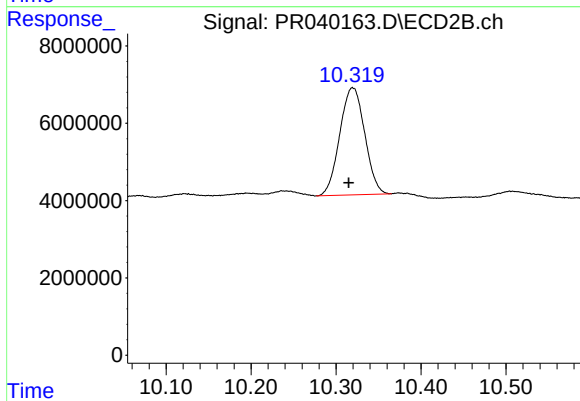
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.002 min
Response: 100053601
Conc: 9.60 ng/ml



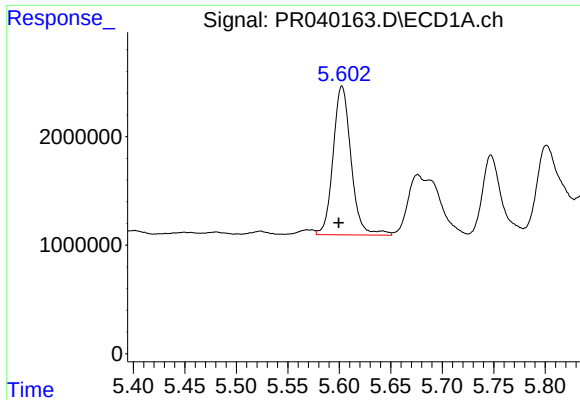
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: 0.003 min
Response: 12637798
Conc: 5.21 ng/ml



#2 Decachlorobiphenyl

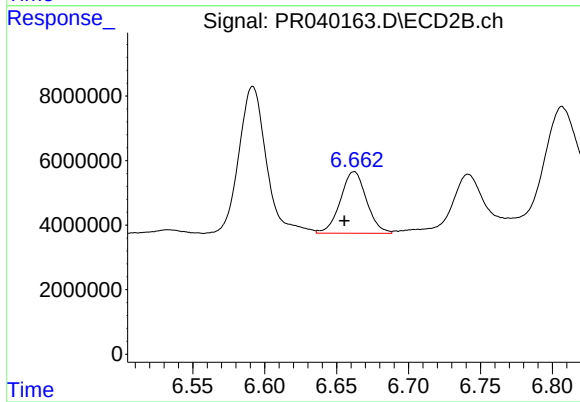
R.T.: 10.320 min
Delta R.T.: 0.005 min
Response: 56523566
Conc: 5.95 ng/ml



#20 AR-1242-5

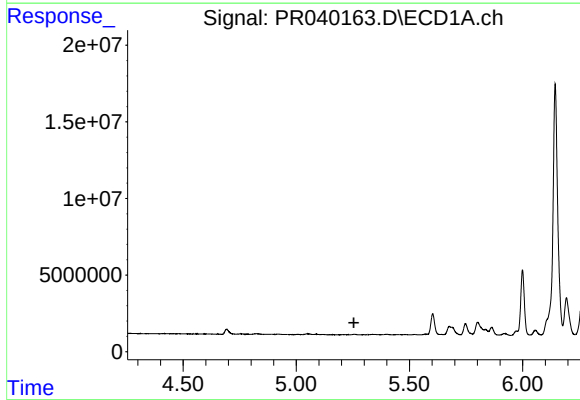
R.T.: 5.603 min
Delta R.T.: 0.003 min
Response: 16612057
Conc: 225.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



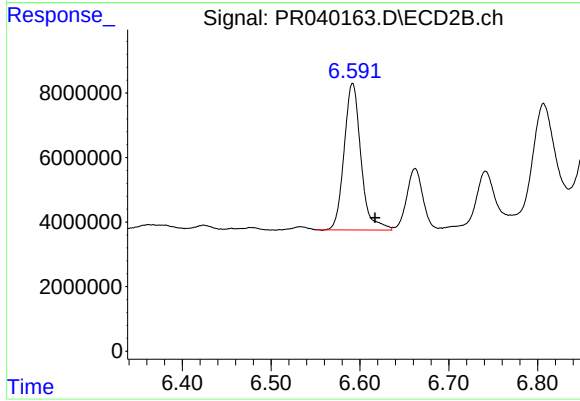
#20 AR-1242-5

R.T.: 6.662 min
Delta R.T.: 0.007 min
Response: 24242367
Conc: 108.03 ng/ml



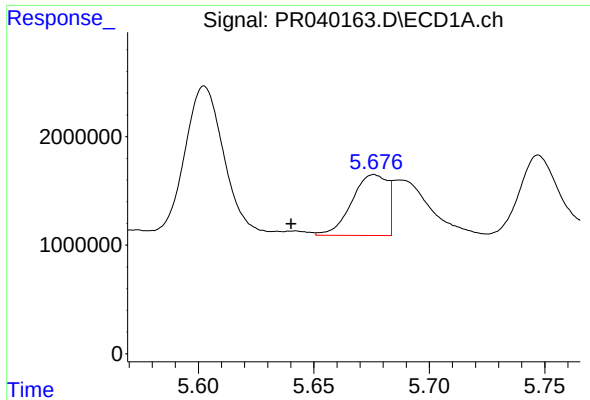
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#24 AR-1248-4

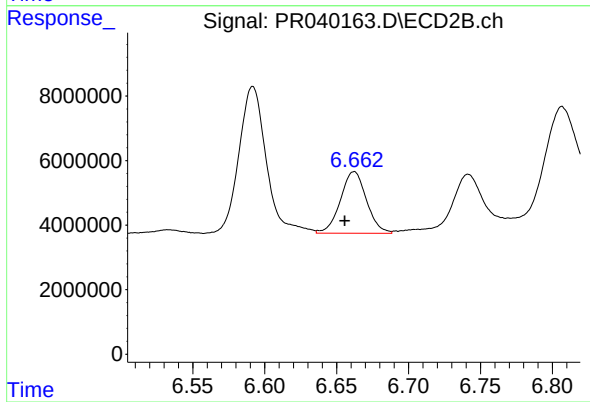
R.T.: 6.592 min
Delta R.T.: -0.025 min
Response: 59781379
Conc: 124.67 ng/ml



#25 AR-1248-5

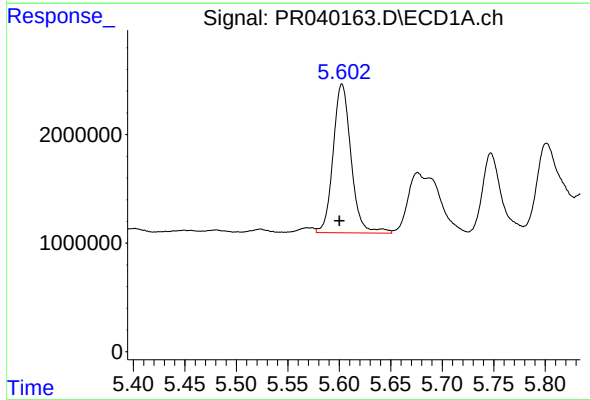
R.T.: 5.676 min
Delta R.T.: 0.036 min
Response: 5994908
Conc: 49.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



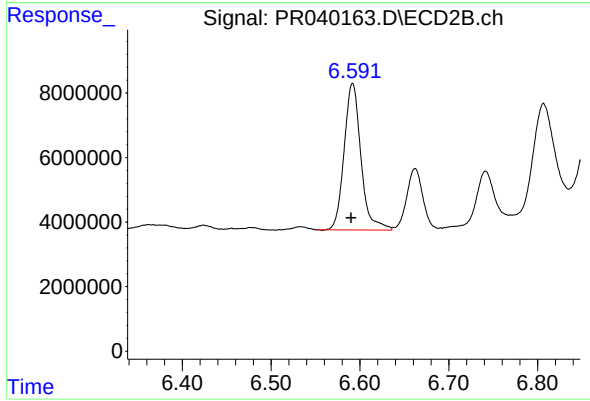
#25 AR-1248-5

R.T.: 6.662 min
Delta R.T.: 0.007 min
Response: 24242367
Conc: 53.47 ng/ml



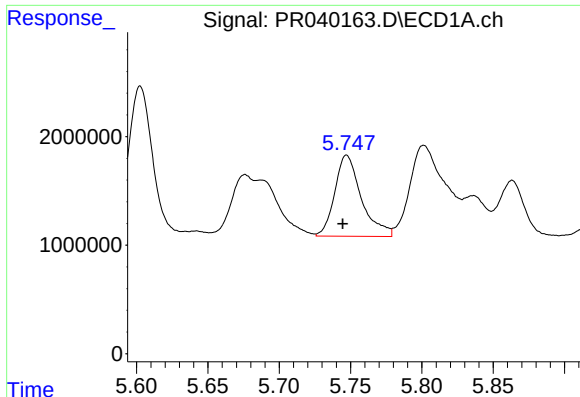
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 16612057
Conc: 88.97 ng/ml



#26 AR-1254-1

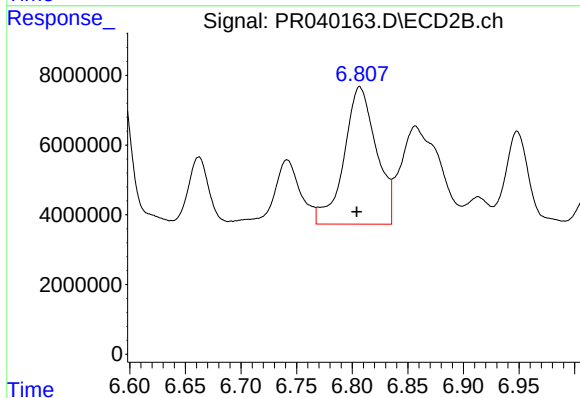
R.T.: 6.592 min
Delta R.T.: 0.002 min
Response: 59781379
Conc: 130.78 ng/ml



#27 AR-1254-2

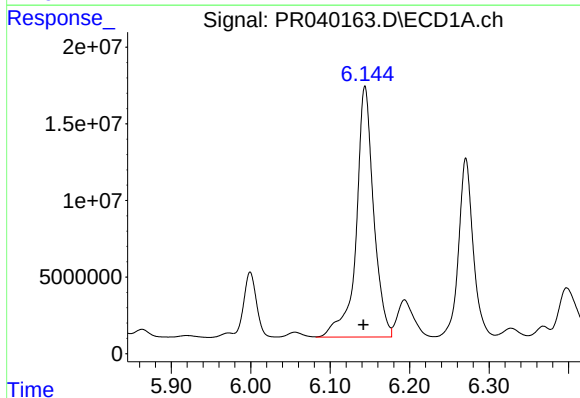
R.T.: 5.747 min
Delta R.T.: 0.003 min
Response: 9711225
Conc: 60.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



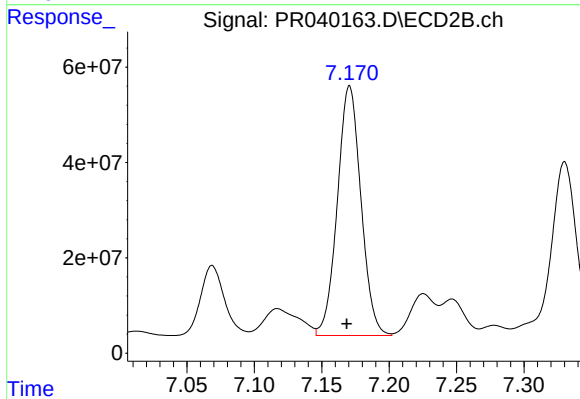
#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: 0.003 min
Response: 79795978
Conc: 110.01 ng/ml



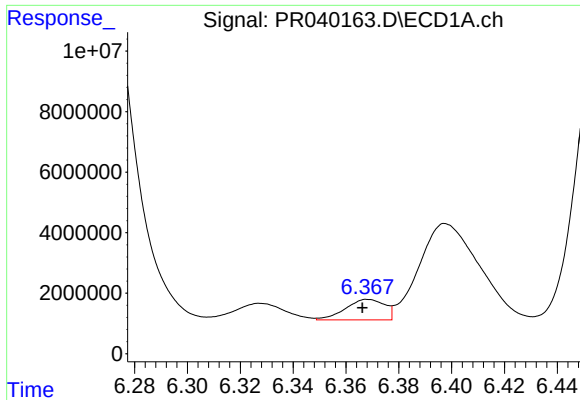
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 248857818
Conc: 911.43 ng/ml



#28 AR-1254-3

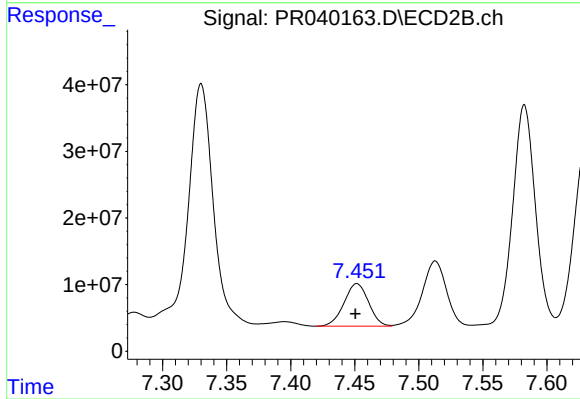
R.T.: 7.171 min
Delta R.T.: 0.002 min
Response: 638057064
Conc: 786.03 ng/ml



#29 AR-1254-4

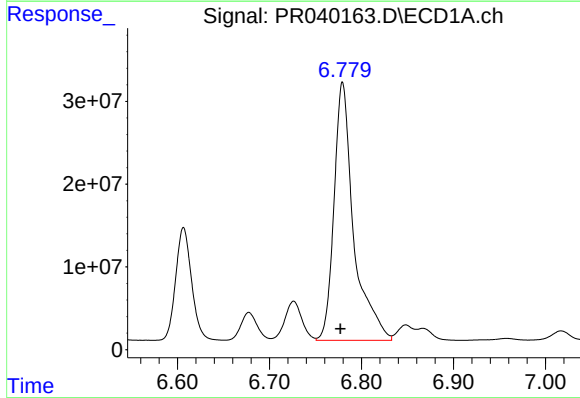
R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 6990870
Conc: 33.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



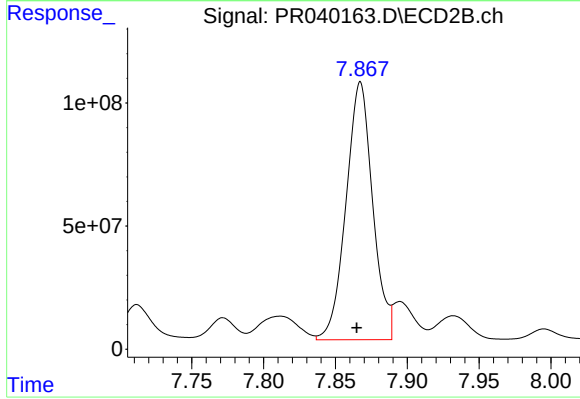
#29 AR-1254-4

R.T.: 7.452 min
Delta R.T.: 0.001 min
Response: 85274888
Conc: 140.18 ng/ml



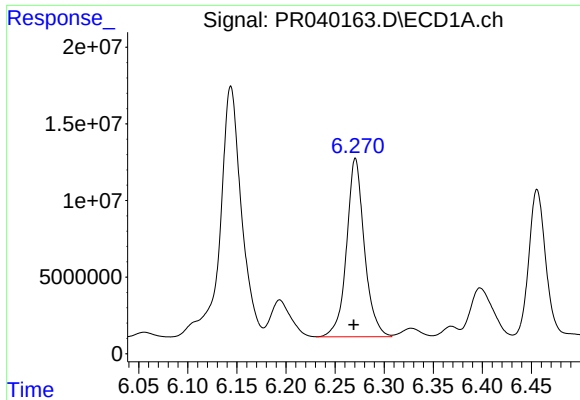
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 463313665
Conc: 1916.55 ng/ml



#30 AR-1254-5

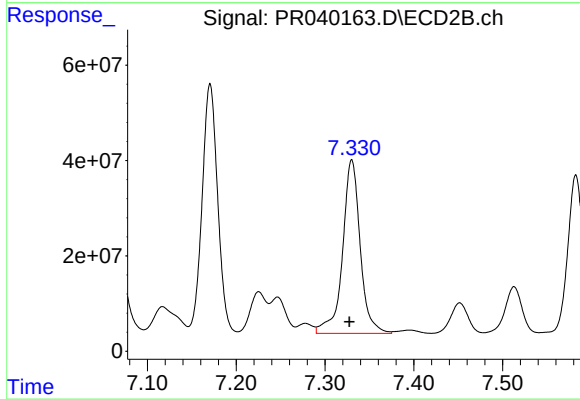
R.T.: 7.867 min
Delta R.T.: 0.002 min
Response: 1352612336
Conc: 2124.93 ng/ml



#31 AR-1260-1

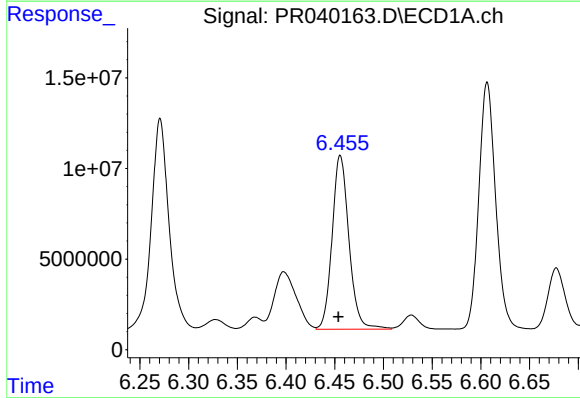
R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 147314012
Conc: 1120.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



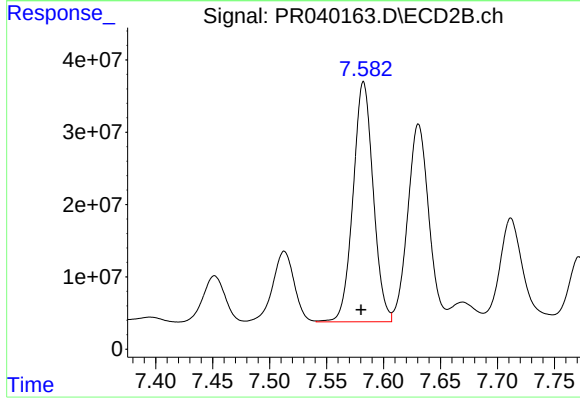
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 503856811
Conc: 1243.05 ng/ml



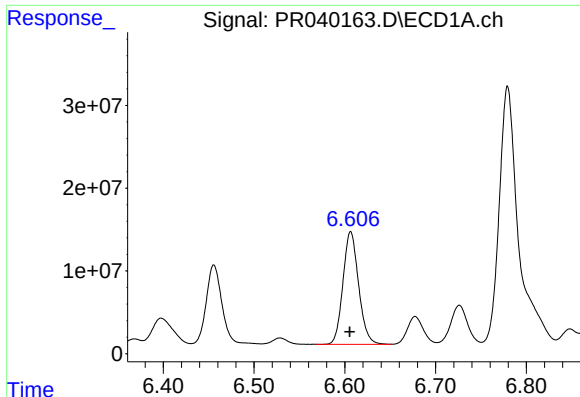
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: 0.002 min
Response: 115441544
Conc: 691.78 ng/ml



#32 AR-1260-2

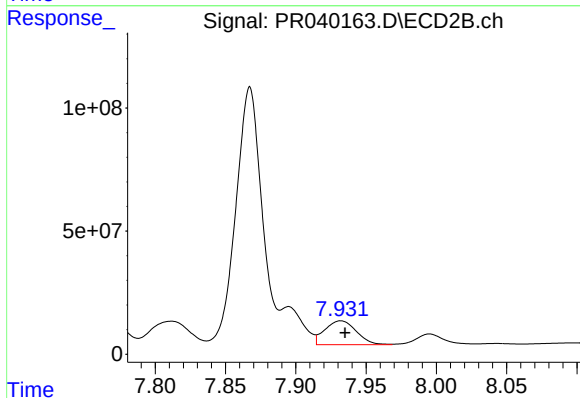
R.T.: 7.582 min
Delta R.T.: 0.002 min
Response: 408734877
Conc: 835.35 ng/ml



#33 AR-1260-3

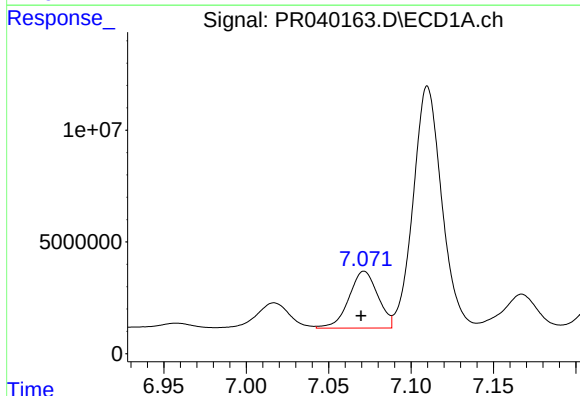
R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 162997491
Conc: 1092.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



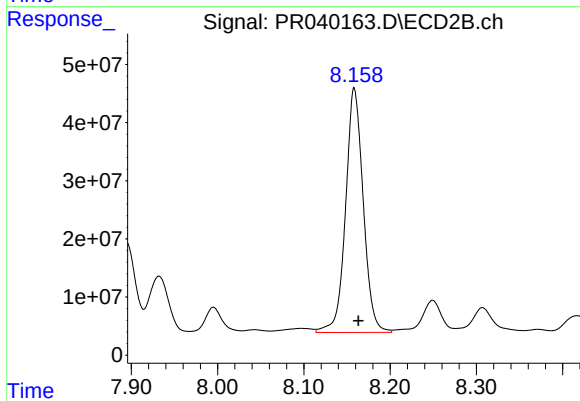
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 152006991
Conc: 397.15 ng/ml



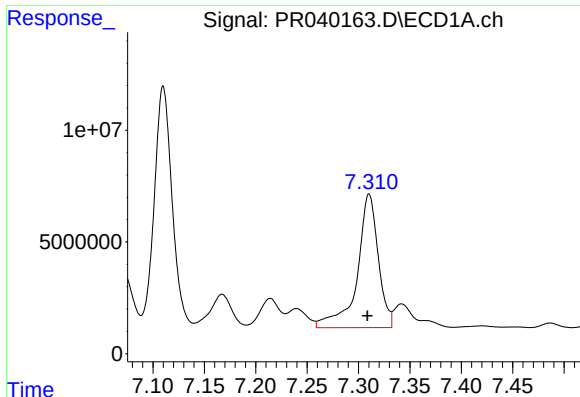
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 31185692
Conc: 243.91 ng/ml



#34 AR-1260-4

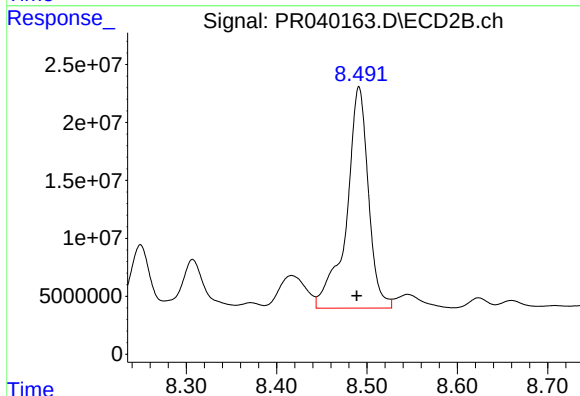
R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 598872331
Conc: 1365.62 ng/ml



#35 AR-1260-5

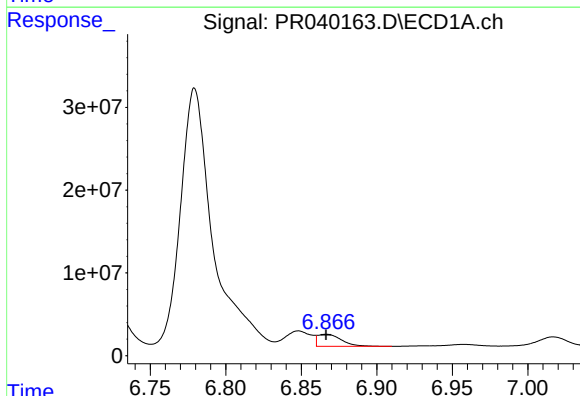
R.T.: 7.310 min
Delta R.T.: 0.002 min
Response: 85375755
Conc: 271.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



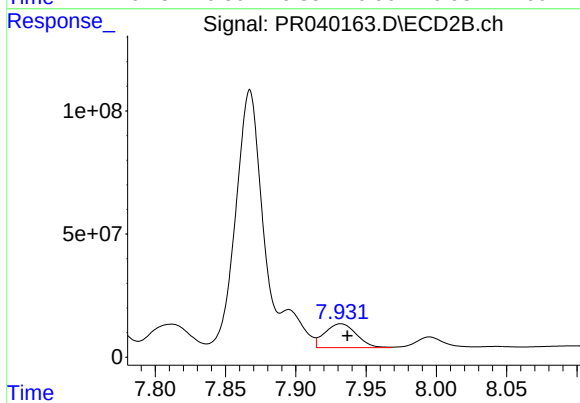
#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: 0.003 min
Response: 321638767
Conc: 344.49 ng/ml



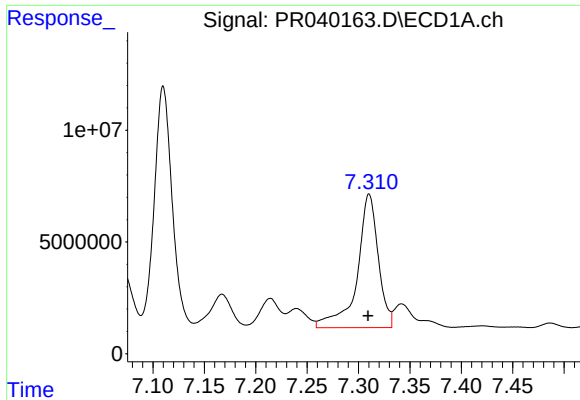
#36 AR-1262-1

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 16024356
Conc: 202.35 ng/ml



#36 AR-1262-1

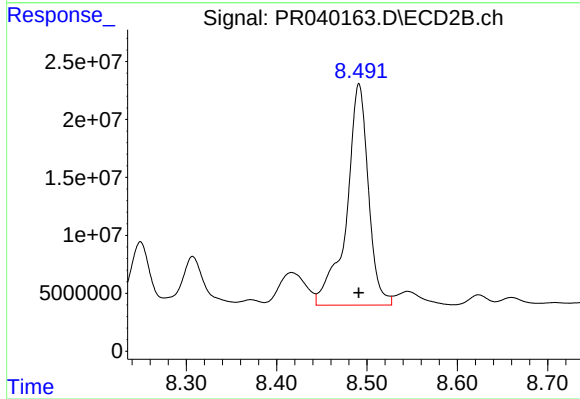
R.T.: 7.932 min
Delta R.T.: -0.005 min
Response: 152006991
Conc: 232.34 ng/ml



#37 AR-1262-2

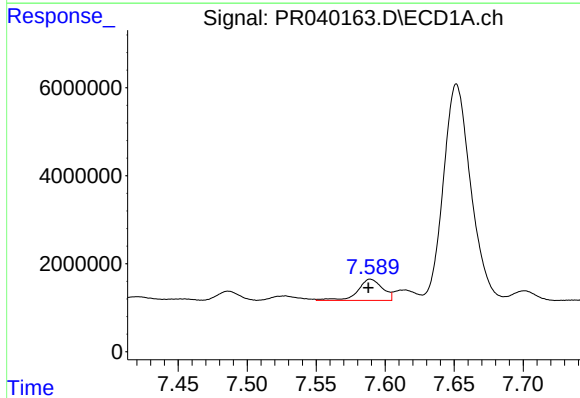
R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 85375755
Conc: 210.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



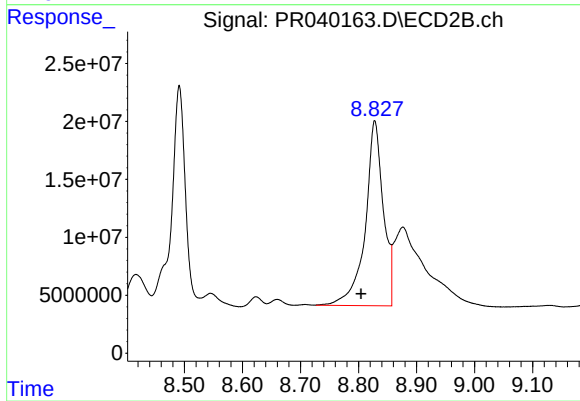
#37 AR-1262-2

R.T.: 8.491 min
Delta R.T.: 0.000 min
Response: 321638767
Conc: 256.01 ng/ml



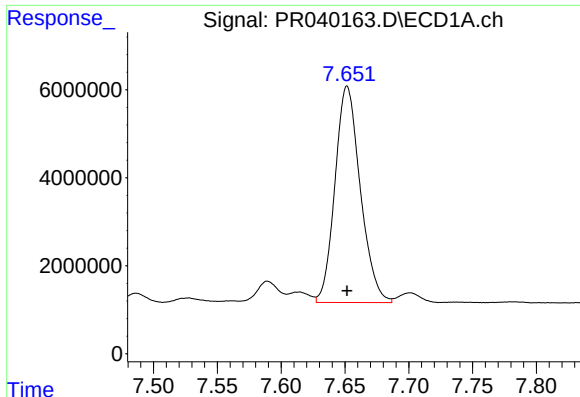
#38 AR-1262-3

R.T.: 7.589 min
Delta R.T.: 0.002 min
Response: 6004668
Conc: 38.95 ng/ml



#38 AR-1262-3

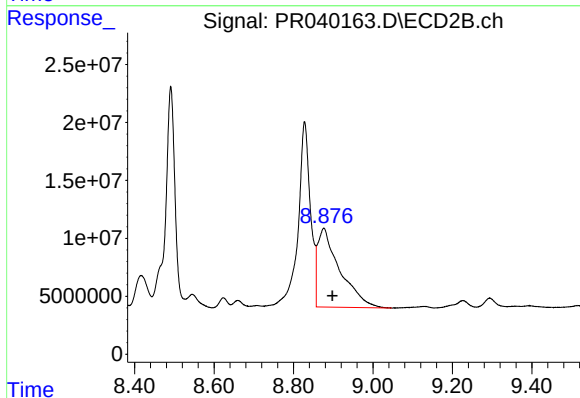
R.T.: 8.828 min
Delta R.T.: 0.023 min
Response: 345267116
Conc: 421.50 ng/ml



#39 AR-1262-4

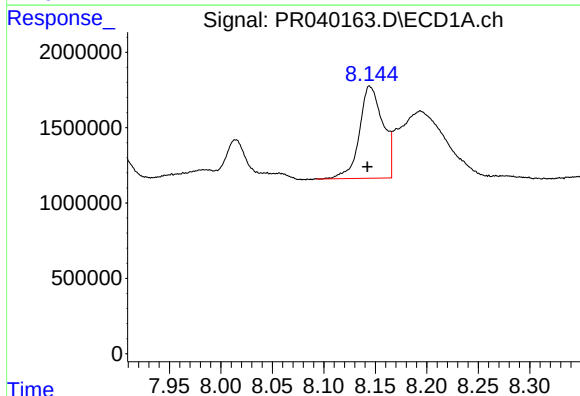
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 67920780
Conc: 235.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



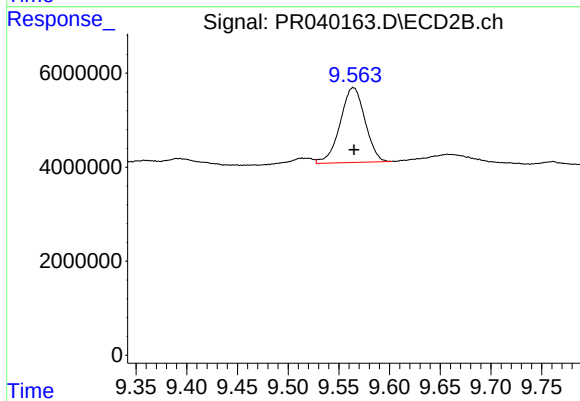
#39 AR-1262-4

R.T.: 8.877 min
Delta R.T.: -0.021 min
Response: 262847587
Conc: 418.21 ng/ml



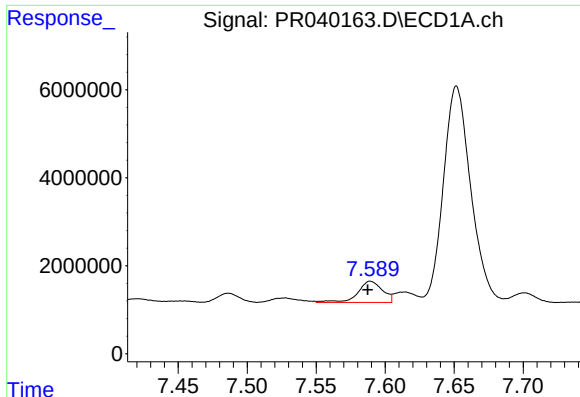
#40 AR-1262-5

R.T.: 8.145 min
Delta R.T.: 0.002 min
Response: 9740993
Conc: 74.30 ng/ml



#40 AR-1262-5

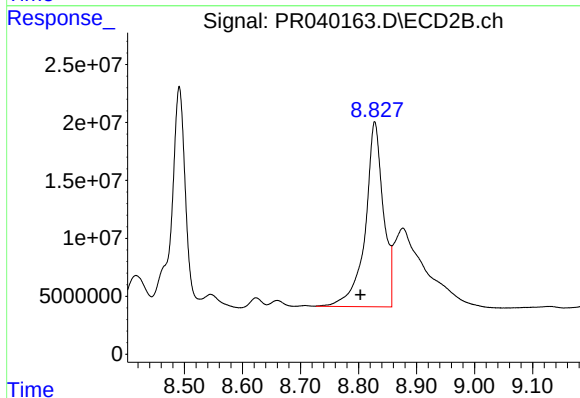
R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 27144285
Conc: 58.71 ng/ml



#41 AR-1268-1

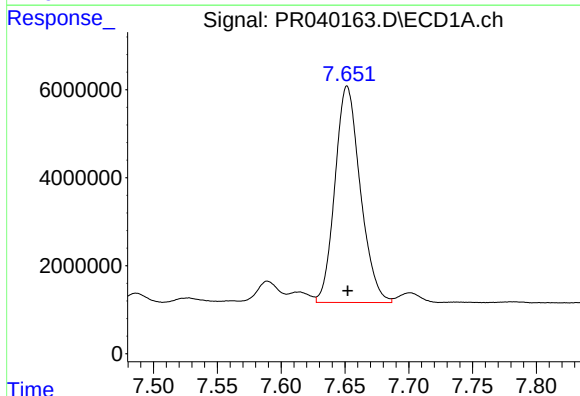
R.T.: 7.589 min
Delta R.T.: 0.002 min
Response: 6004668
Conc: 9.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



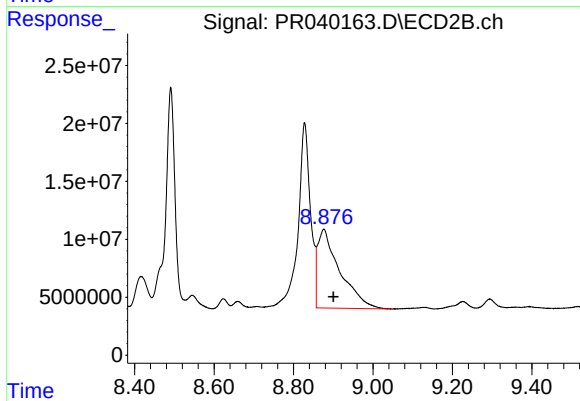
#41 AR-1268-1

R.T.: 8.828 min
Delta R.T.: 0.025 min
Response: 345267116
Conc: 165.44 ng/ml



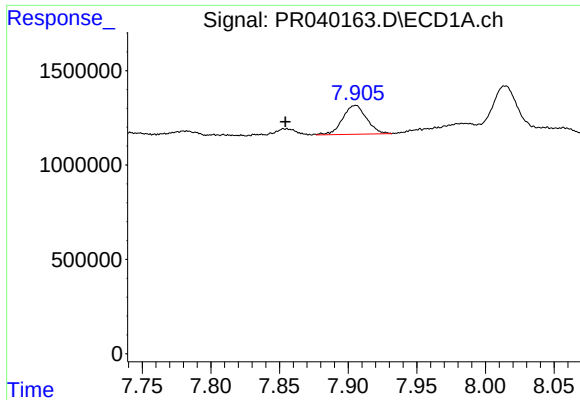
#42 AR-1268-2

R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 67920780
Conc: 114.33 ng/ml



#42 AR-1268-2

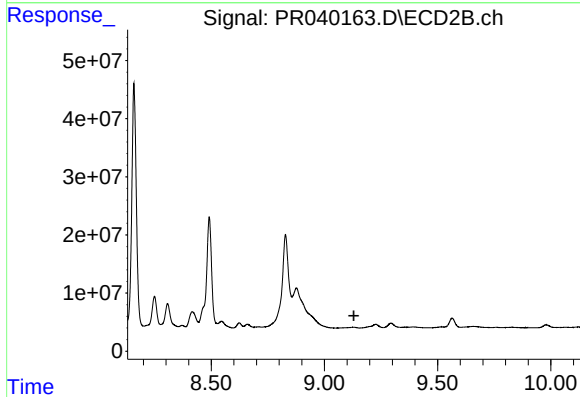
R.T.: 8.877 min
Delta R.T.: -0.024 min
Response: 262847587
Conc: 132.30 ng/ml



#43 AR-1268-3

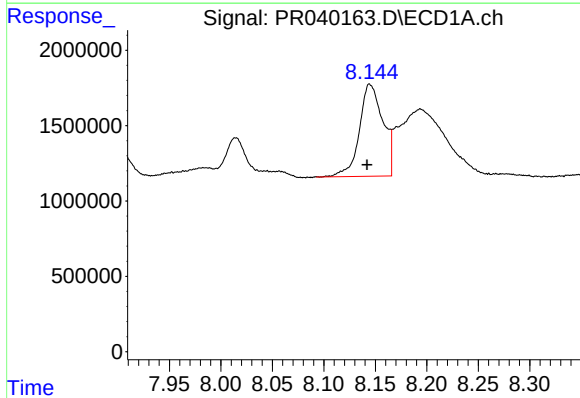
R.T.: 7.905 min
Delta R.T.: 0.051 min
Response: 1855771
Conc: 3.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



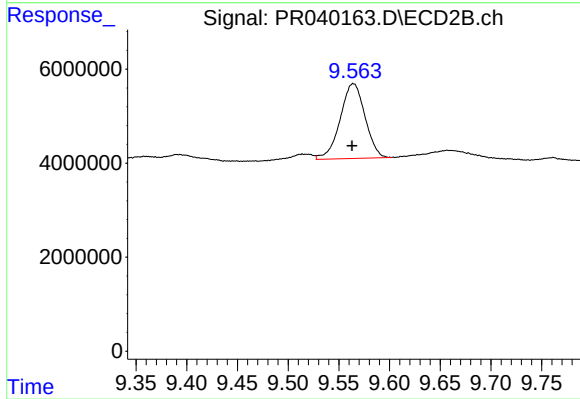
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.130 min
Response: 0
Conc: N.D.



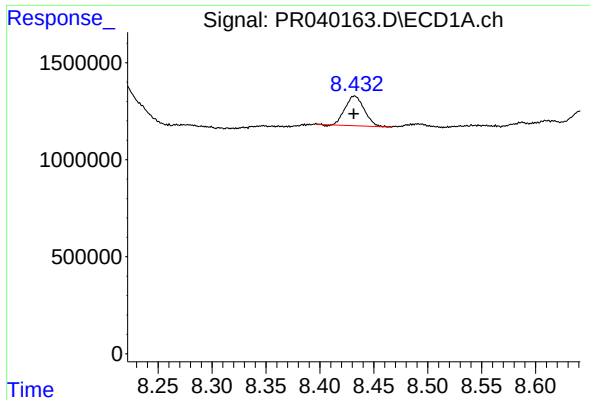
#44 AR-1268-4

R.T.: 8.145 min
Delta R.T.: 0.003 min
Response: 9740993
Conc: 46.43 ng/ml



#44 AR-1268-4

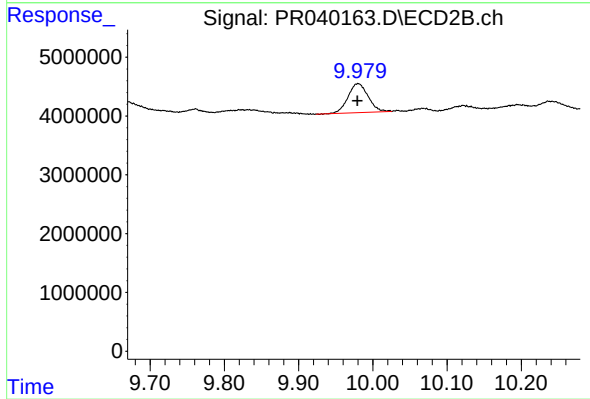
R.T.: 9.564 min
Delta R.T.: 0.001 min
Response: 27144285
Conc: 37.22 ng/ml



#45 AR-1268-5

R.T.: 8.432 min
Delta R.T.: 0.000 min
Response: 1892201
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-BDL



#45 AR-1268-5

R.T.: 9.980 min
Delta R.T.: 0.000 min
Response: 9293795
Conc: 1.57 ng/ml