

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032720\
 Data File : P0067475.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2020 12:24
 Operator : DD\AJ
 Sample : L2027-07 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 03-24-G

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 13:27:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.939	3.947	135889	202029	6.394	5.779
2)	SA Decachlor...	10.922	9.241	157358	187485	5.477	4.807
Target Compounds							
6)	L1 AR-1016-4	0.000	5.493	0	220228	N.D.	236.787 #
7)	L1 AR-1016-5	0.000	5.715	0	47026	N.D.	39.657 #
14)	L3 AR-1232-4	0.000	5.493	0	220228	N.D.	616.563 #
15)	L3 AR-1232-5	6.528	5.715	140408	47026	871.467	119.652 #
19)	L4 AR-1242-4	0.000	5.493	0	220228	N.D.	260.460 #
20)	L4 AR-1242-5	0.000	6.101	0	55492	N.D.	51.891 #
22)	L5 AR-1248-2	6.528	5.493	140408	220228	232.893	213.452
23)	L5 AR-1248-3	0.000	5.493	0	220228	N.D.	209.246 #
24)	L5 AR-1248-4	0.000	5.715	0	47026	N.D.	37.184 #
25)	L5 AR-1248-5	0.000	6.101	0	55492	N.D.	44.237 #
26)	L6 AR-1254-1	0.000	6.101	0	55492	N.D.	28.500 #
28)	L6 AR-1254-3	0.000	6.680	0	62494	N.D.	22.282 #
30)	L6 AR-1254-5	8.510	7.308	154427	3281238	125.231	1322.413 #
33)	L7 AR-1260-3	8.510	0.000	154427	0	133.953	N.D. #
34)	L7 AR-1260-4	0.000	7.646	0	5587486	N.D.	2632.377 #
35)	L7 AR-1260-5	9.080	0.000	455018	0	160.128	N.D. #
36)	L8 AR-1262-1	8.510	7.308	154427	3281238	106.049	2283.578 #
37)	L8 AR-1262-2	9.080	0.000	455018	0	164.649	N.D. #
39)	L8 AR-1262-4	0.000	8.245	0	803675	N.D.	229.031 #
40)	L8 AR-1262-5	0.000	8.688	0	7838498	N.D.	4614.072 #
42)	L9 AR-1268-2	0.000	8.245	0	803675	N.D.	168.966 #
43)	L9 AR-1268-3	9.730	0.000	247776	0	97.531	N.D. #
44)	L9 AR-1268-4	0.000	8.688	0	7838498	N.D.	4191.409 #
45)	L9 AR-1268-5	10.573	0.000	1404994	0	157.352	N.D. #

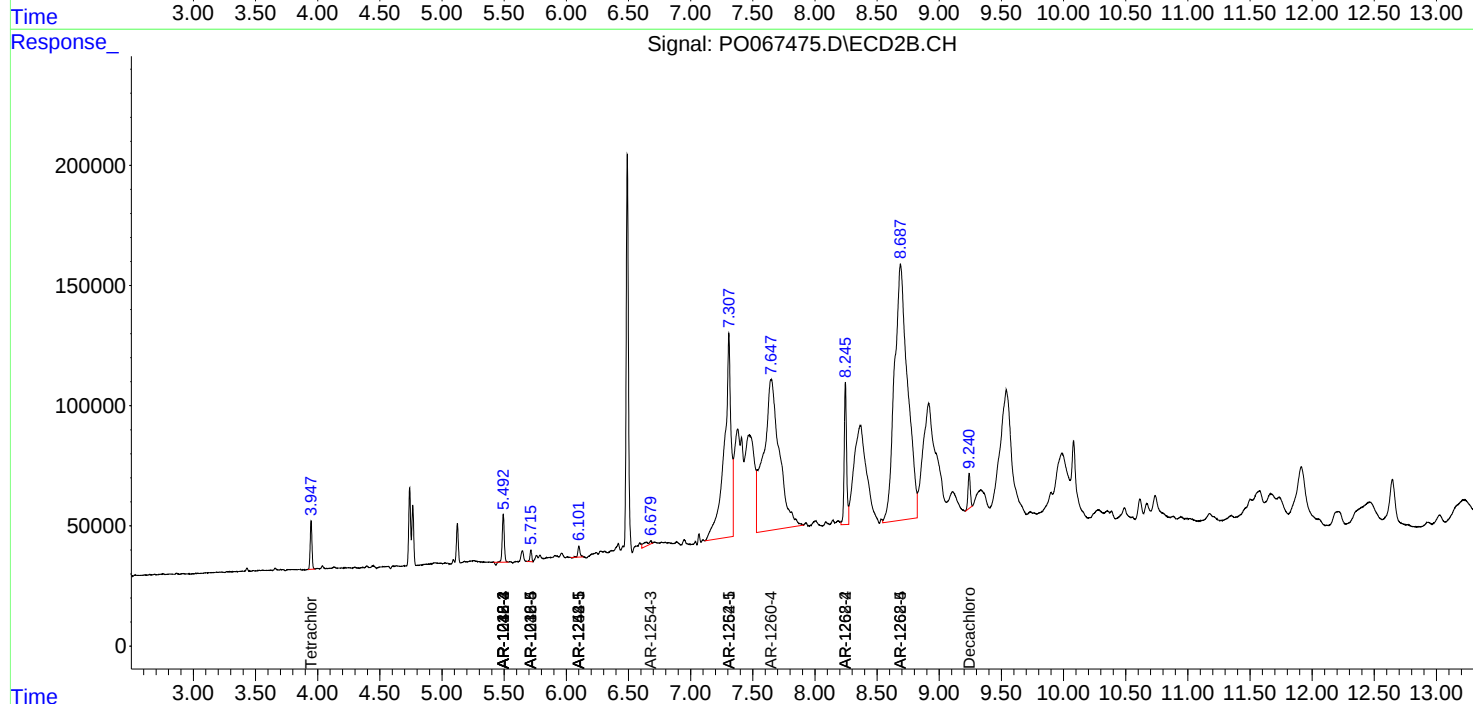
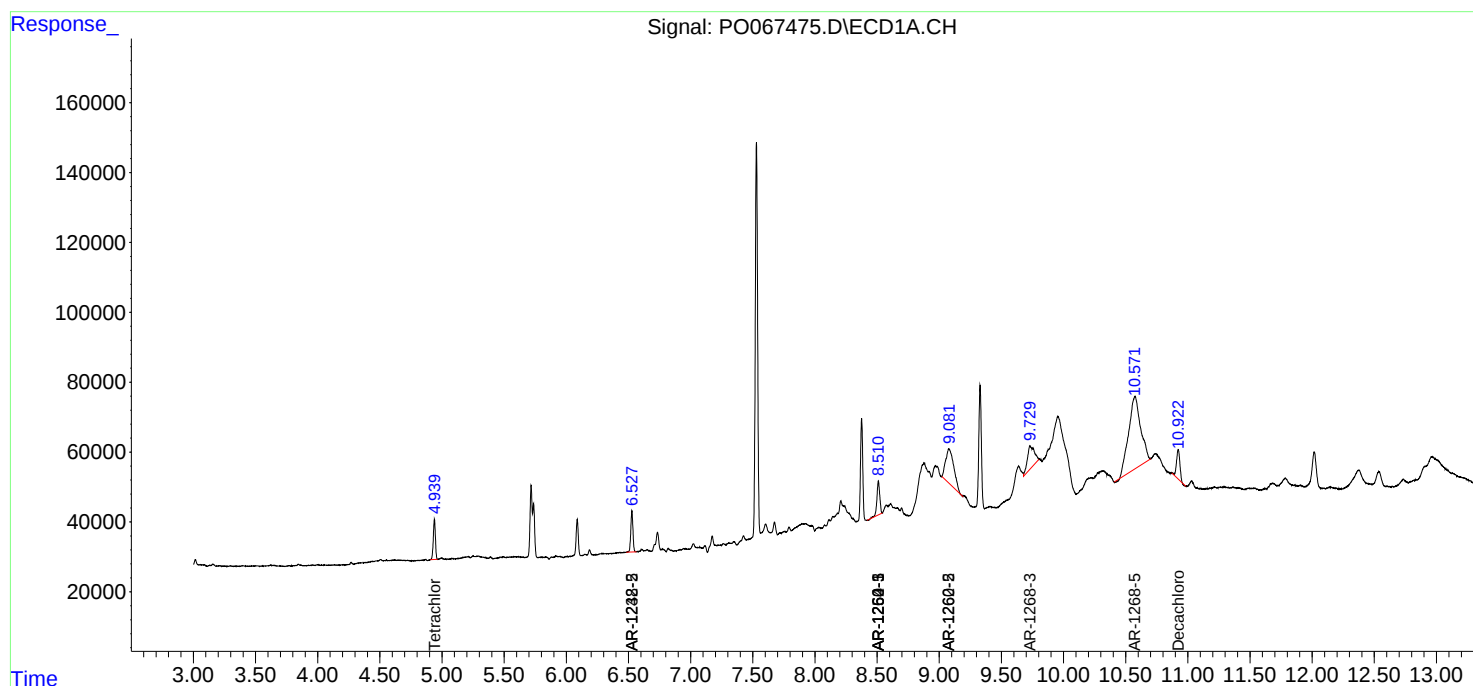
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

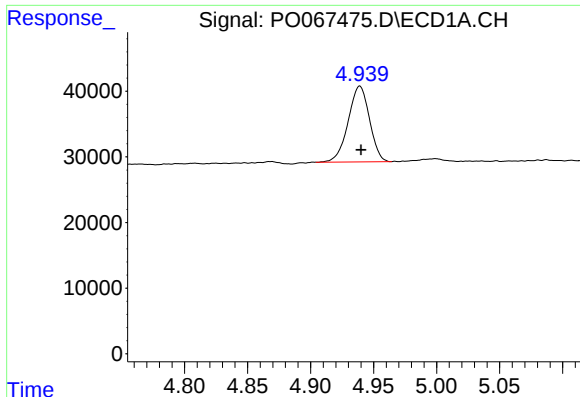
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032720\
Data File : PO067475.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2020 12:24
Operator : DD\AJ
Sample : L2027-07 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
03-24-G

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 13:27:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

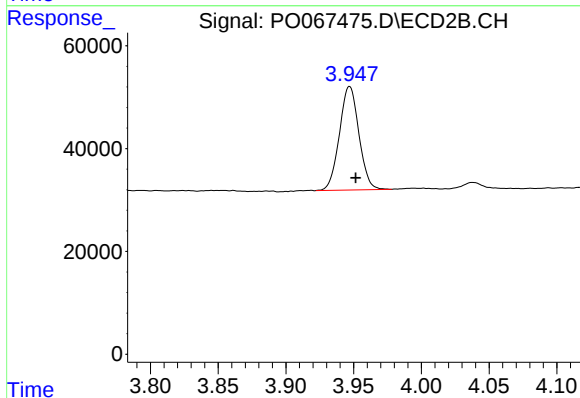




#1 Tetrachloro-m-xylene

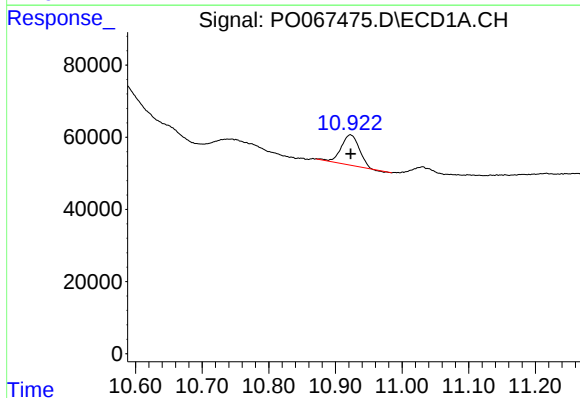
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 135889
Conc: 6.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-G



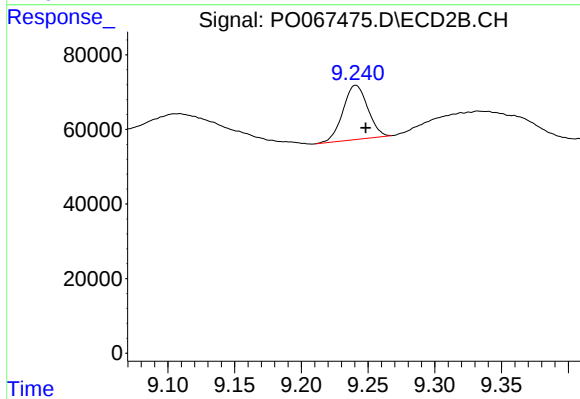
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.004 min
Response: 202029
Conc: 5.78 ng/ml



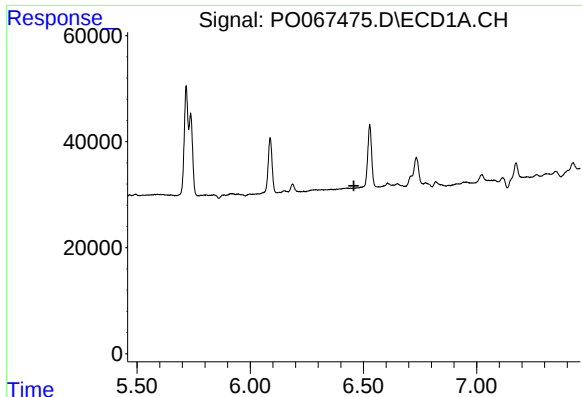
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 157358
Conc: 5.48 ng/ml



#2 Decachlorobiphenyl

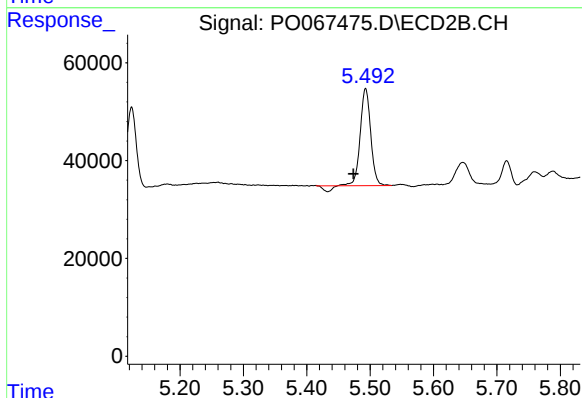
R.T.: 9.241 min
Delta R.T.: -0.007 min
Response: 187485
Conc: 4.81 ng/ml



#6 AR-1016-4

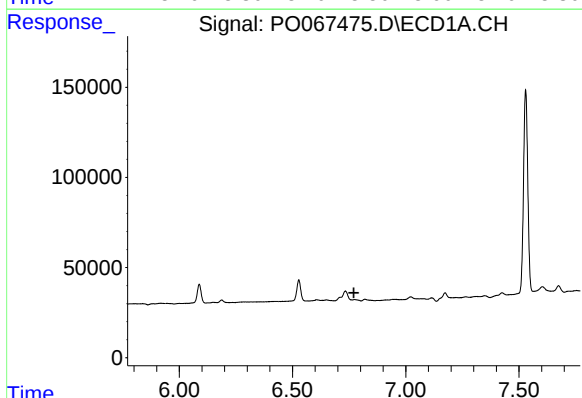
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



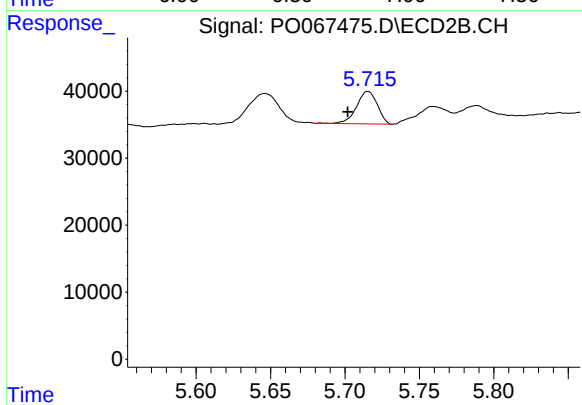
#6 AR-1016-4

R.T.: 5.493 min
Delta R.T.: 0.019 min
Response: 220228
Conc: 236.79 ng/ml



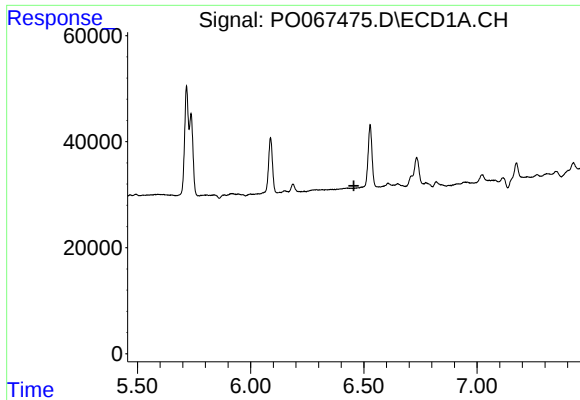
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.



#7 AR-1016-5

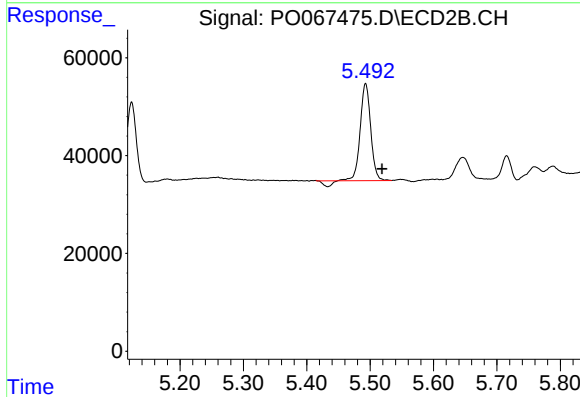
R.T.: 5.715 min
Delta R.T.: 0.014 min
Response: 47026
Conc: 39.66 ng/ml



#14 AR-1232-4

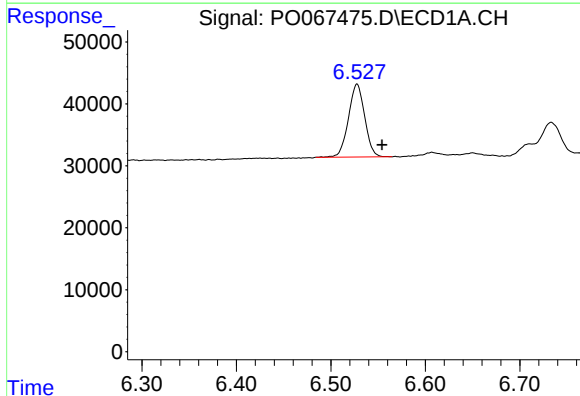
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



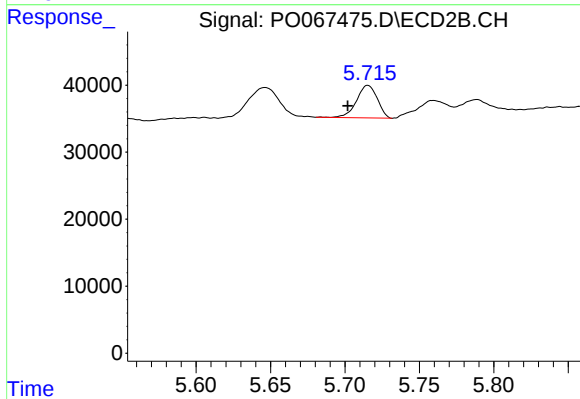
#14 AR-1232-4

R.T.: 5.493 min
Delta R.T.: -0.026 min
Response: 220228
Conc: 616.56 ng/ml



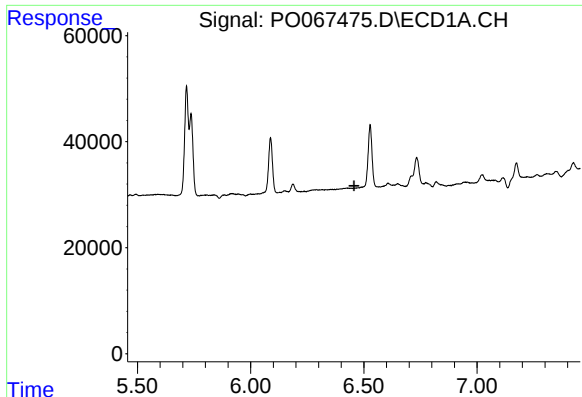
#15 AR-1232-5

R.T.: 6.528 min
Delta R.T.: -0.027 min
Response: 140408
Conc: 871.47 ng/ml



#15 AR-1232-5

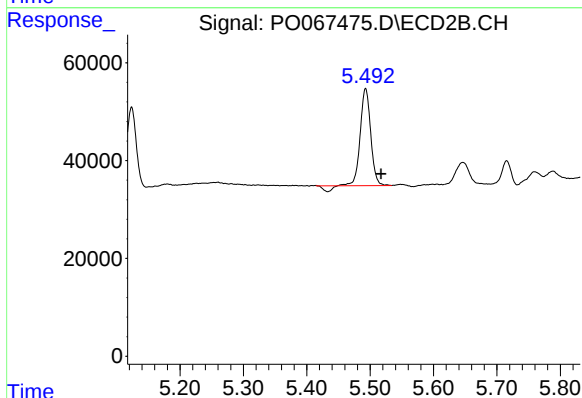
R.T.: 5.715 min
Delta R.T.: 0.014 min
Response: 47026
Conc: 119.65 ng/ml



#19 AR-1242-4

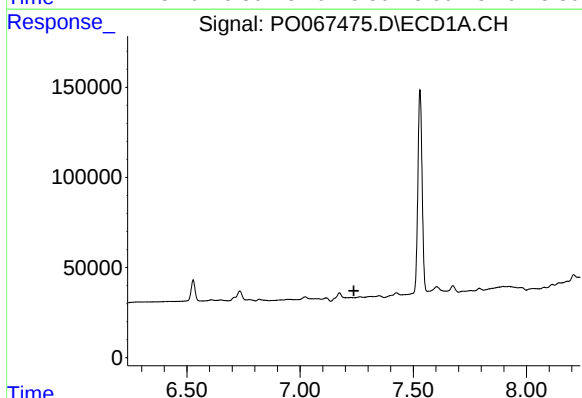
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



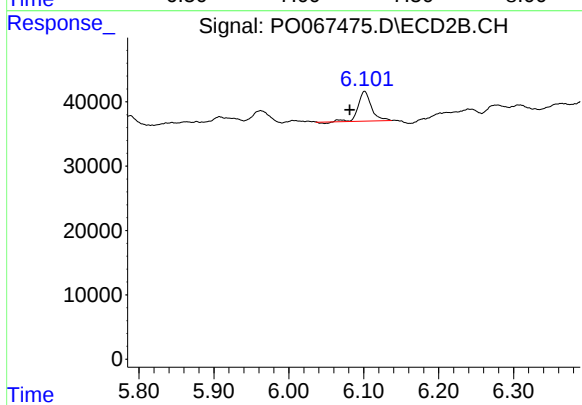
#19 AR-1242-4

R.T.: 5.493 min
Delta R.T.: -0.025 min
Response: 220228
Conc: 260.46 ng/ml



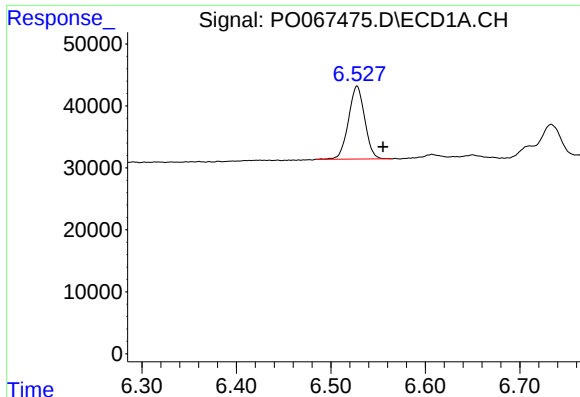
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.



#20 AR-1242-5

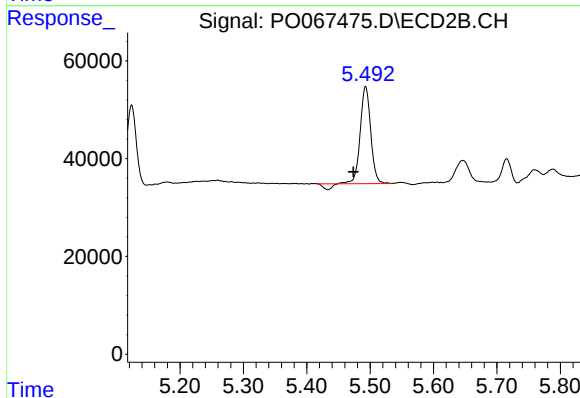
R.T.: 6.101 min
Delta R.T.: 0.020 min
Response: 55492
Conc: 51.89 ng/ml



#22 AR-1248-2

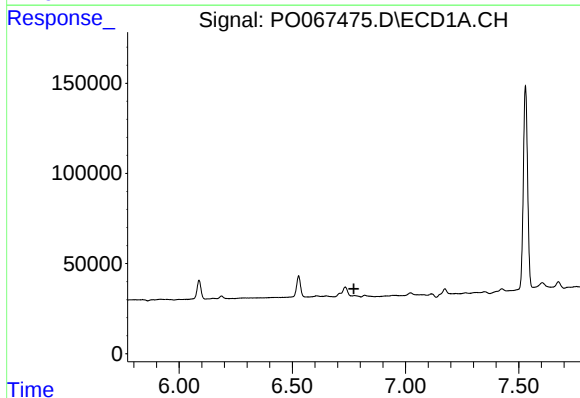
R.T.: 6.528 min
Delta R.T.: -0.027 min
Response: 140408
Conc: 232.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-G



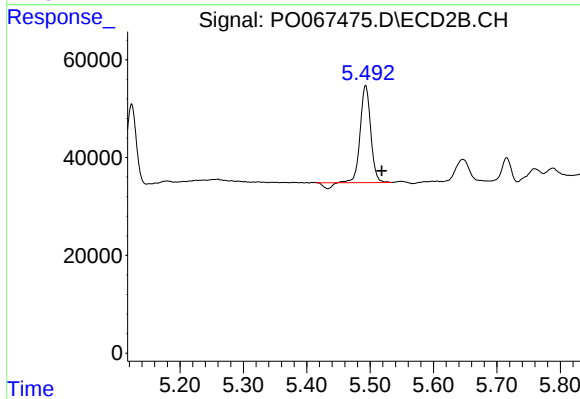
#22 AR-1248-2

R.T.: 5.493 min
Delta R.T.: 0.019 min
Response: 220228
Conc: 213.45 ng/ml



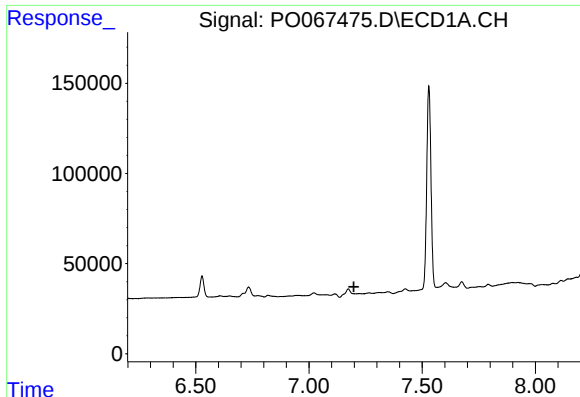
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.



#23 AR-1248-3

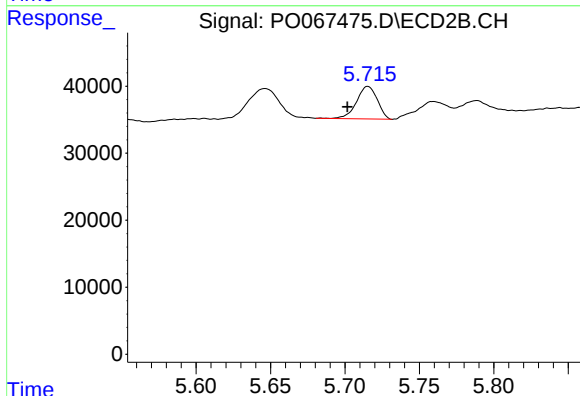
R.T.: 5.493 min
Delta R.T.: -0.025 min
Response: 220228
Conc: 209.25 ng/ml



#24 AR-1248-4

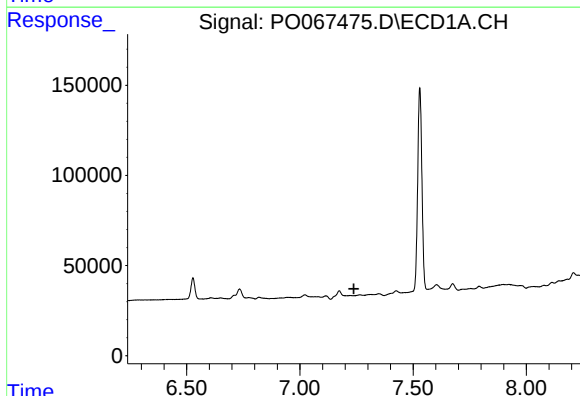
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



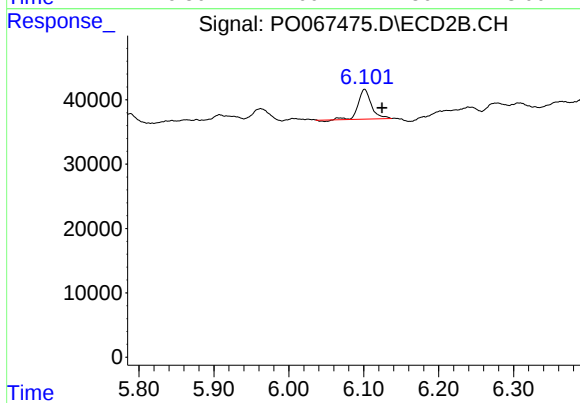
#24 AR-1248-4

R.T.: 5.715 min
Delta R.T.: 0.014 min
Response: 47026
Conc: 37.18 ng/ml



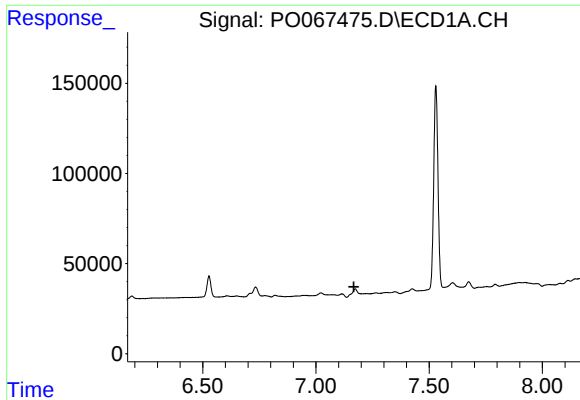
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.



#25 AR-1248-5

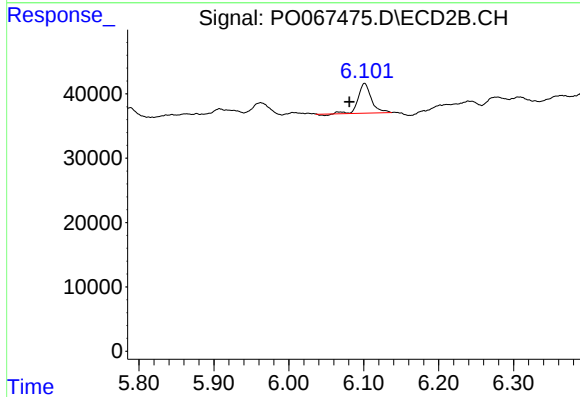
R.T.: 6.101 min
Delta R.T.: -0.023 min
Response: 55492
Conc: 44.24 ng/ml



#26 AR-1254-1

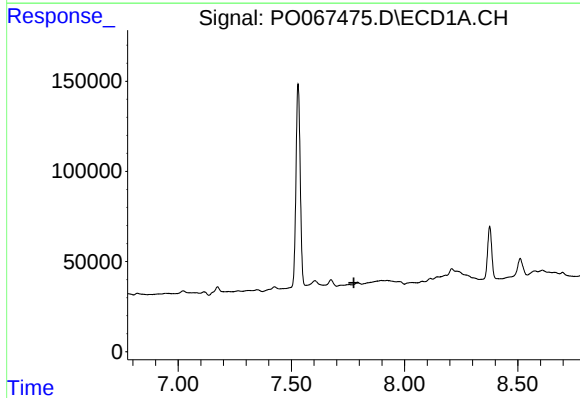
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



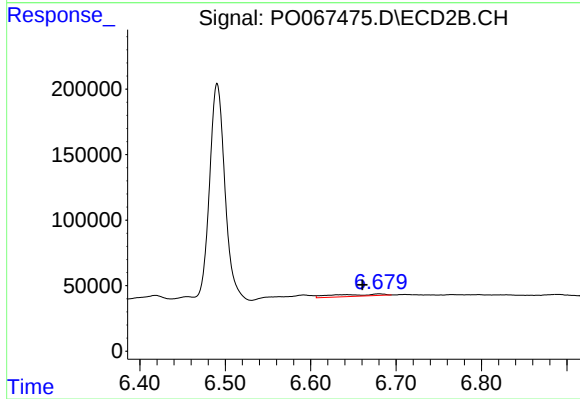
#26 AR-1254-1

R.T.: 6.101 min
Delta R.T.: 0.020 min
Response: 55492
Conc: 28.50 ng/ml



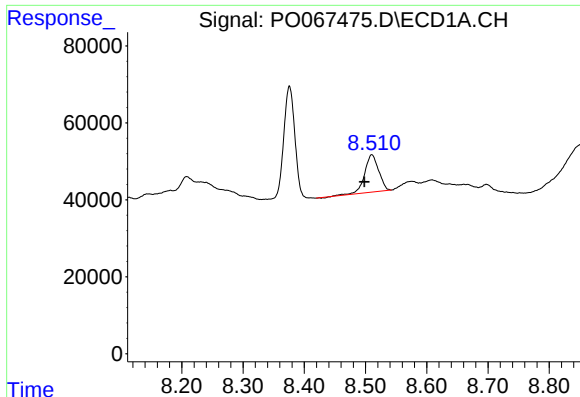
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.



#28 AR-1254-3

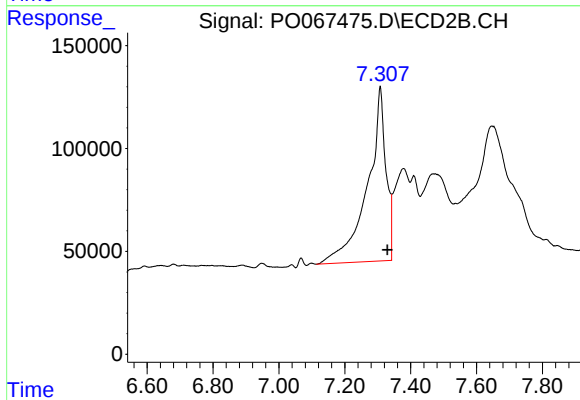
R.T.: 6.680 min
Delta R.T.: 0.019 min
Response: 62494
Conc: 22.28 ng/ml



#30 AR-1254-5

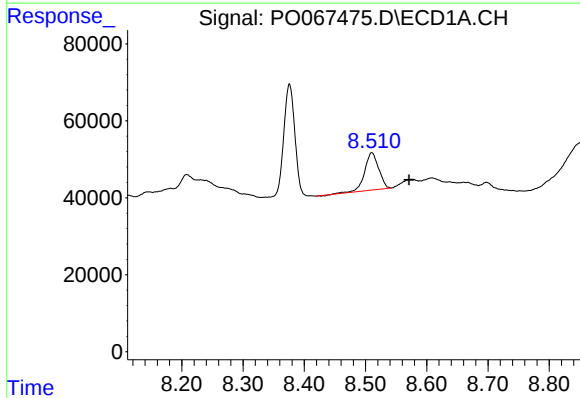
R.T.: 8.510 min
Delta R.T.: 0.012 min
Response: 154427
Conc: 125.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-G



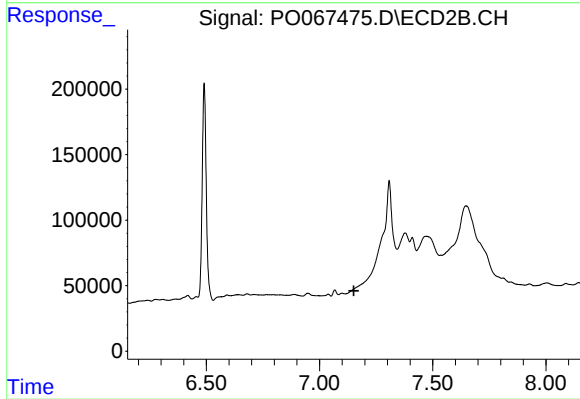
#30 AR-1254-5

R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 3281238
Conc: 1322.41 ng/ml



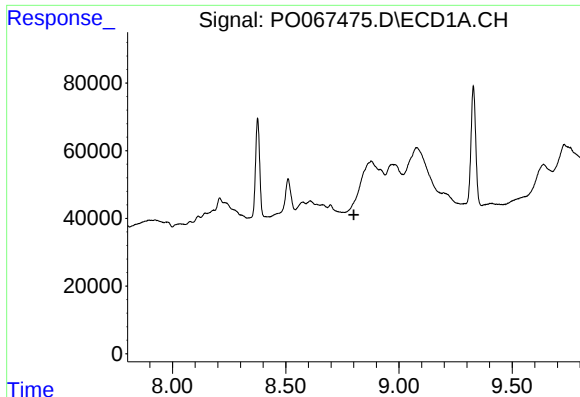
#33 AR-1260-3

R.T.: 8.510 min
Delta R.T.: -0.061 min
Response: 154427
Conc: 133.95 ng/ml



#33 AR-1260-3

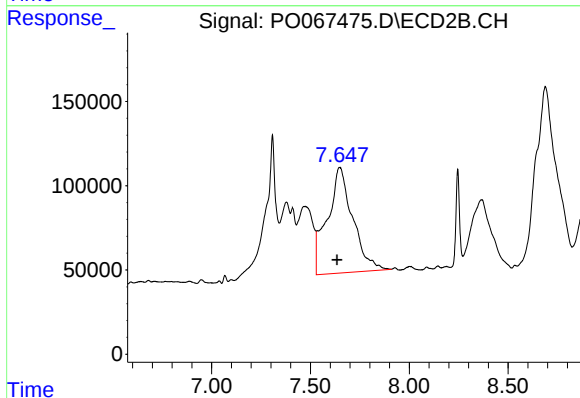
R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#34 AR-1260-4

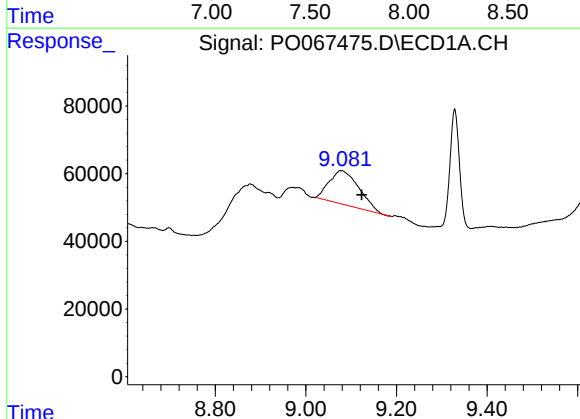
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



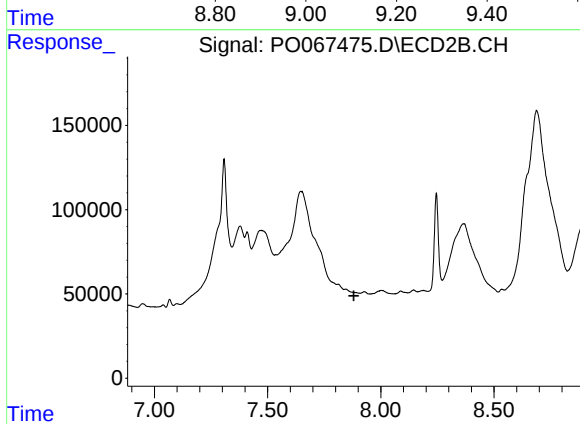
#34 AR-1260-4

R.T.: 7.646 min
Delta R.T.: 0.012 min
Response: 5587486
Conc: 2632.38 ng/ml



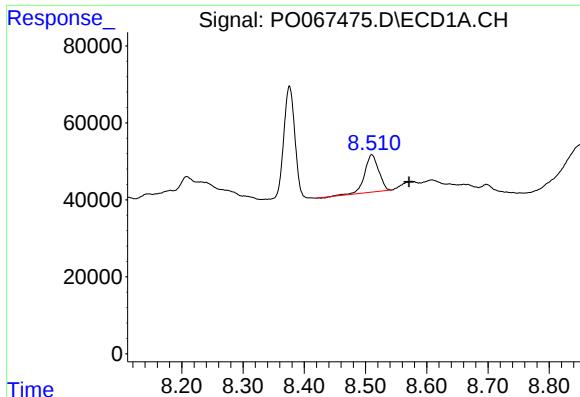
#35 AR-1260-5

R.T.: 9.080 min
Delta R.T.: -0.043 min
Response: 455018
Conc: 160.13 ng/ml



#35 AR-1260-5

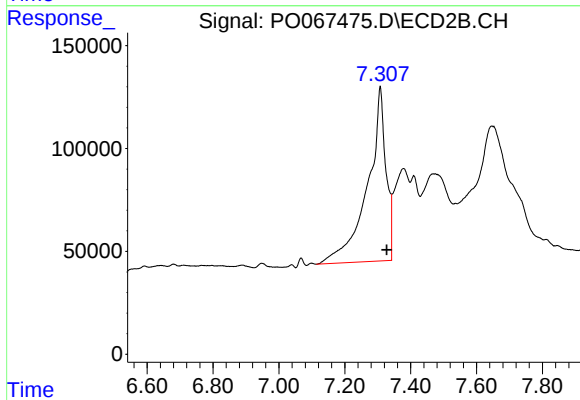
R.T.: 0.000 min
Exp R.T.: 7.881 min
Response: 0
Conc: N.D.



#36 AR-1262-1

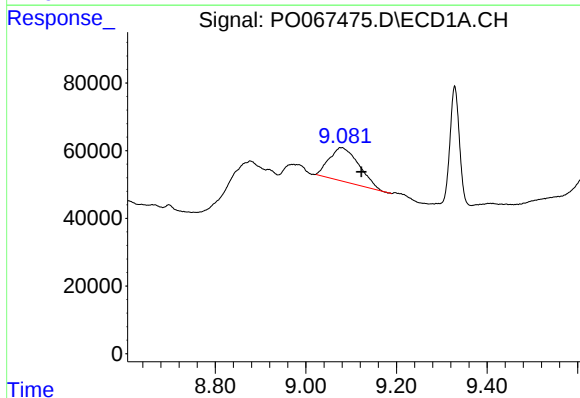
R.T.: 8.510 min
Delta R.T.: -0.060 min
Response: 154427
Conc: 106.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-G



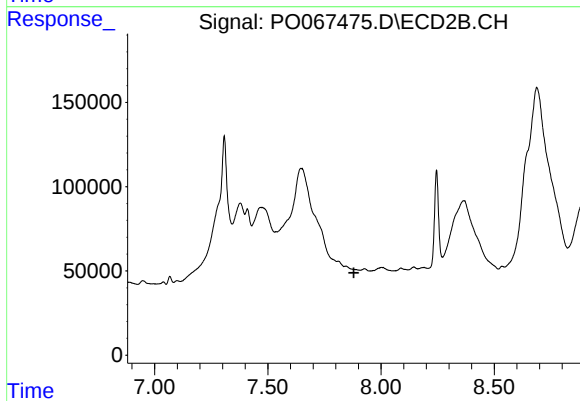
#36 AR-1262-1

R.T.: 7.308 min
Delta R.T.: -0.020 min
Response: 3281238
Conc: 2283.58 ng/ml



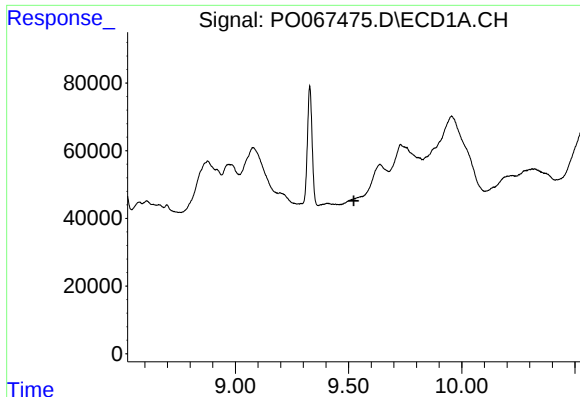
#37 AR-1262-2

R.T.: 9.080 min
Delta R.T.: -0.043 min
Response: 455018
Conc: 164.65 ng/ml



#37 AR-1262-2

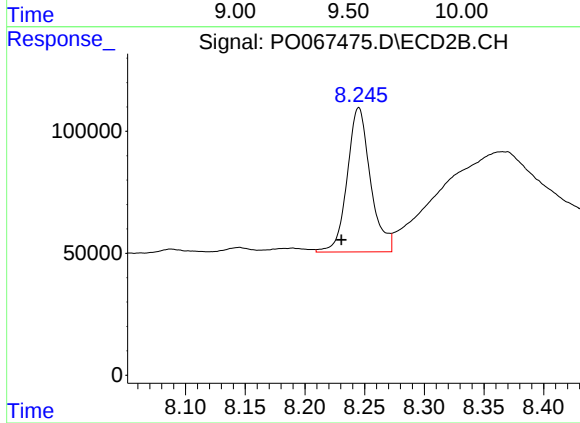
R.T.: 0.000 min
Exp R.T.: 7.880 min
Response: 0
Conc: N.D.



#39 AR-1262-4

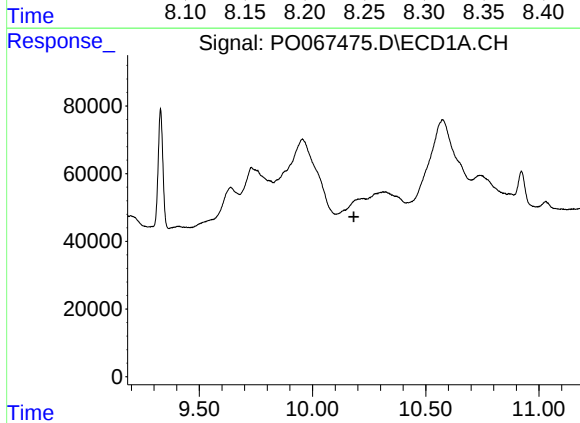
R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



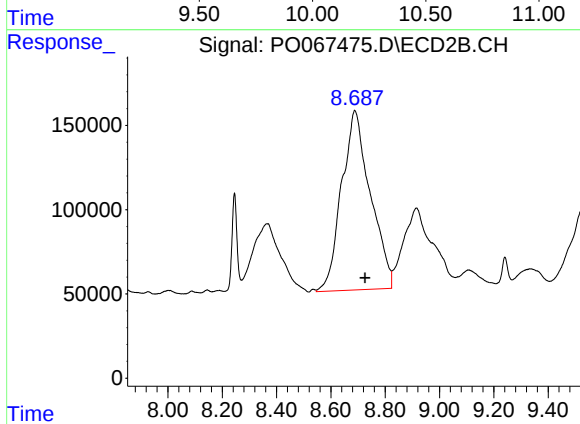
#39 AR-1262-4

R.T.: 8.245 min
Delta R.T.: 0.014 min
Response: 803675
Conc: 229.03 ng/ml



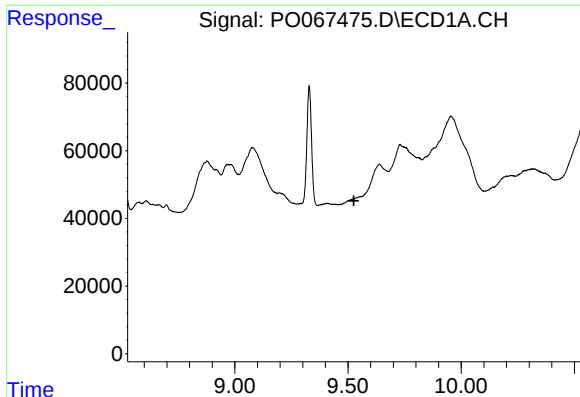
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.



#40 AR-1262-5

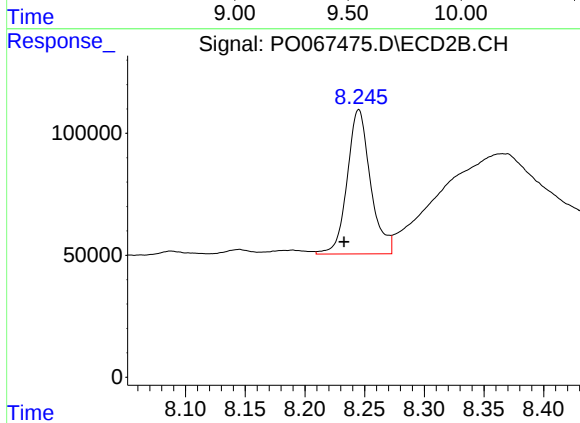
R.T.: 8.688 min
Delta R.T.: -0.038 min
Response: 7838498
Conc: 4614.07 ng/ml



#42 AR-1268-2

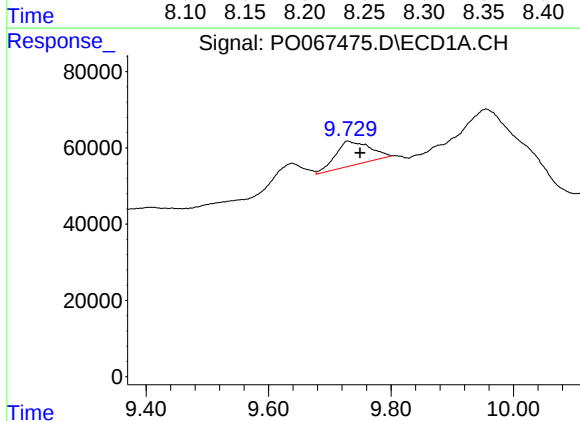
R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



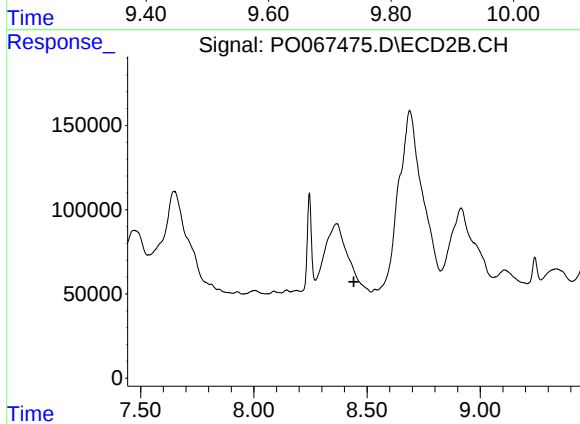
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: 0.012 min
Response: 803675
Conc: 168.97 ng/ml



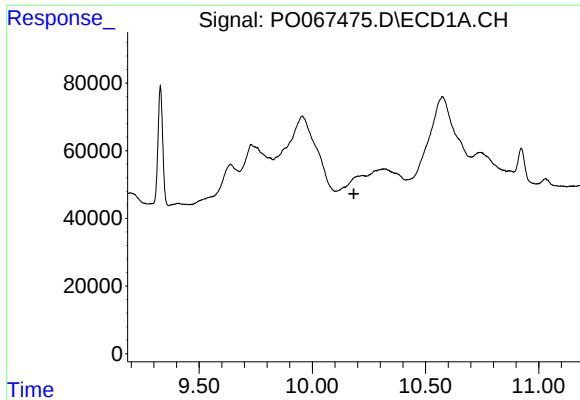
#43 AR-1268-3

R.T.: 9.730 min
Delta R.T.: -0.020 min
Response: 247776
Conc: 97.53 ng/ml



#43 AR-1268-3

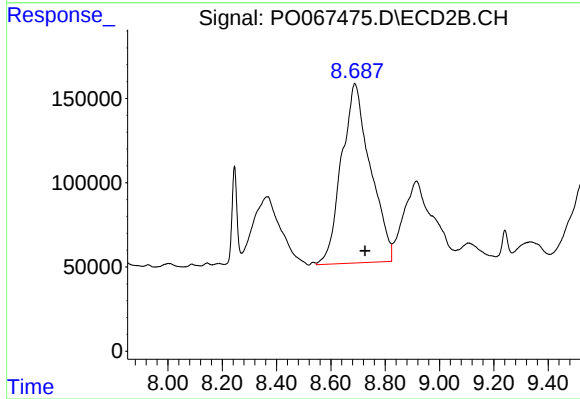
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.



#44 AR-1268-4

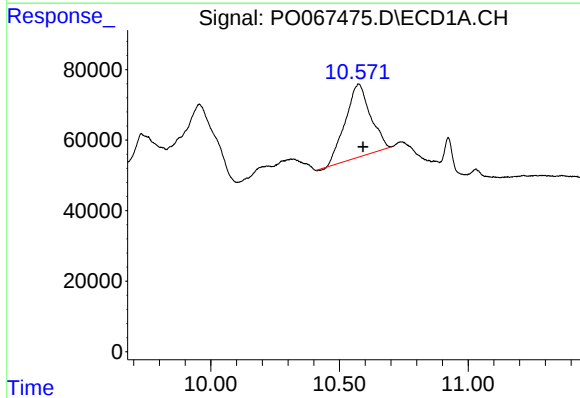
R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-G



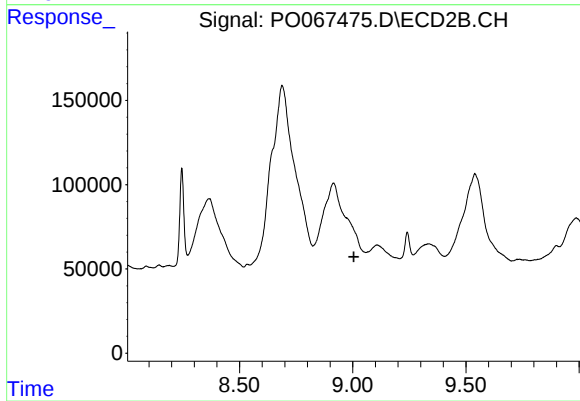
#44 AR-1268-4

R.T.: 8.688 min
Delta R.T.: -0.039 min
Response: 7838498
Conc: 4191.41 ng/ml



#45 AR-1268-5

R.T.: 10.573 min
Delta R.T.: -0.019 min
Response: 1404994
Conc: 157.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.005 min
Response: 0
Conc: N.D.