

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100820\
 Data File : P0072124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2020 17:39
 Operator : DD\AJ
 Sample : L4298-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-559

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:25:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.326	3.510	1823799	985565	25.392	26.312
2)	SA Decachlor...	9.930	8.682	1074594	1063236	9.760	18.693 #
Target Compounds							
10)	L2 AR-1221-3	4.773	3.944	199326	115961	110.301	116.839
11)	L3 AR-1232-1	4.773	3.944	199326	115961	131.688	136.231
20)	L4 AR-1242-5	6.606	5.584	6602	63918	3.410	54.846 #
24)	L5 AR-1248-4	6.540f	0.000	262210	0	77.376	N.D. #
25)	L5 AR-1248-5	6.606	5.615	6602	41371	2.078	26.630 #
26)	L6 AR-1254-1	6.540f	5.584	262210	63918	75.051	26.746 #
27)	L6 AR-1254-2	6.751	5.745	86214	49809	15.660	23.286 #
28)	L6 AR-1254-3	0.000	6.153	0	59313	N.D.	17.470 #
29)	L6 AR-1254-4	7.415	6.394	1841409	22870	316.070	9.419 #
30)	L6 AR-1254-5	7.870f	6.816	399987	247989	74.321	75.789
31)	L7 AR-1260-1	0.000	6.290	0	100132	N.D.	39.108 #
32)	L7 AR-1260-2	7.531f	6.507	13648254	344307	1822.157	107.627 #
33)	L7 AR-1260-3	0.000	6.634	0	41499	N.D.	14.062 #
34)	L7 AR-1260-4	0.000	7.109	0	35098	N.D.	13.266 #
35)	L7 AR-1260-5	8.449	7.364	598817	86463	43.214	13.014 #
36)	L8 AR-1262-1	0.000	6.816	0	247989	N.D.	140.026 #
37)	L8 AR-1262-2	8.449	7.364	598817	86463	42.993	13.748 #
38)	L8 AR-1262-3	0.000	7.643	0	49911	N.D.	18.398 #
39)	L8 AR-1262-4	8.799	7.704	744894	93864	111.354	19.376 #
40)	L8 AR-1262-5	0.000	8.204	0	24955	N.D.	10.074 #
41)	L9 AR-1268-1	0.000	7.643	0	49911	N.D.	6.493 #
42)	L9 AR-1268-2	8.799	7.704	744894	93864	52.377	13.444 #
44)	L9 AR-1268-4	0.000	8.204	0	24955	N.D.	8.983 #
45)	L9 AR-1268-5	0.000	8.470	0	16507	N.D.	0.872 #

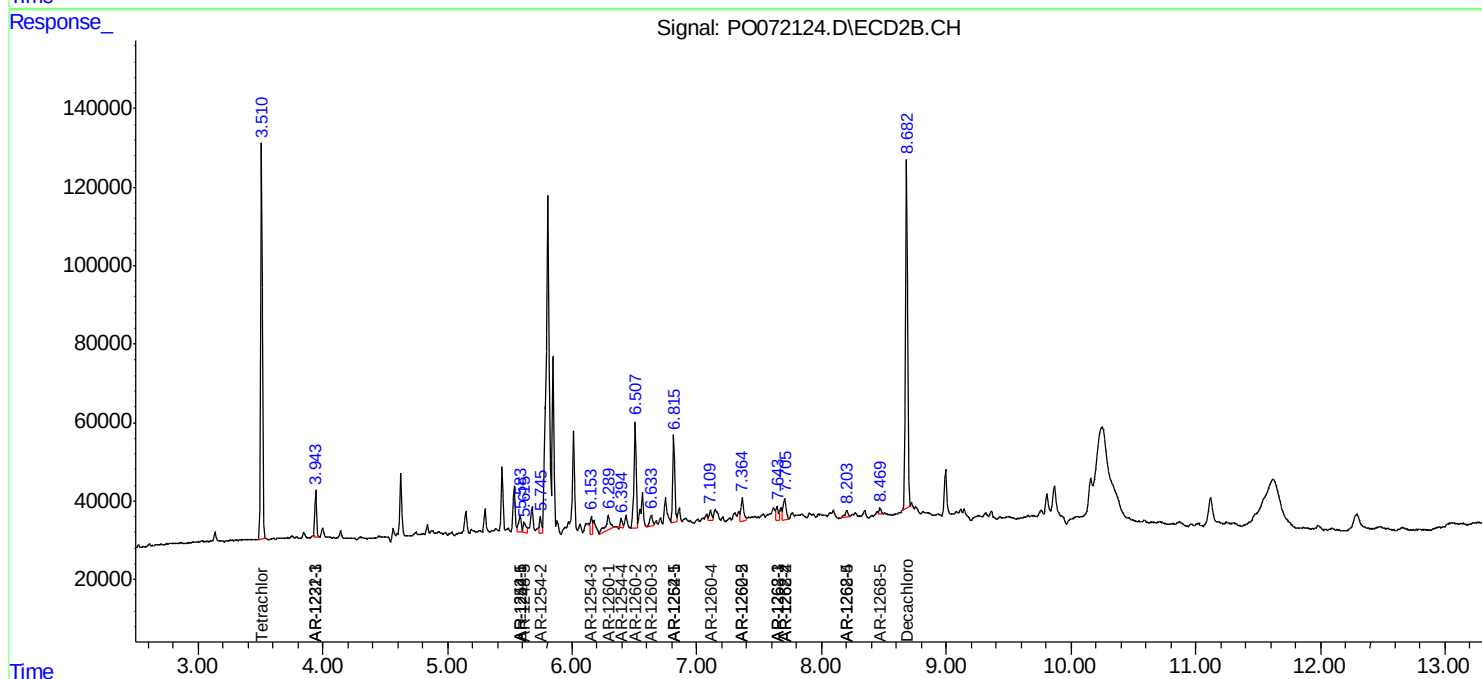
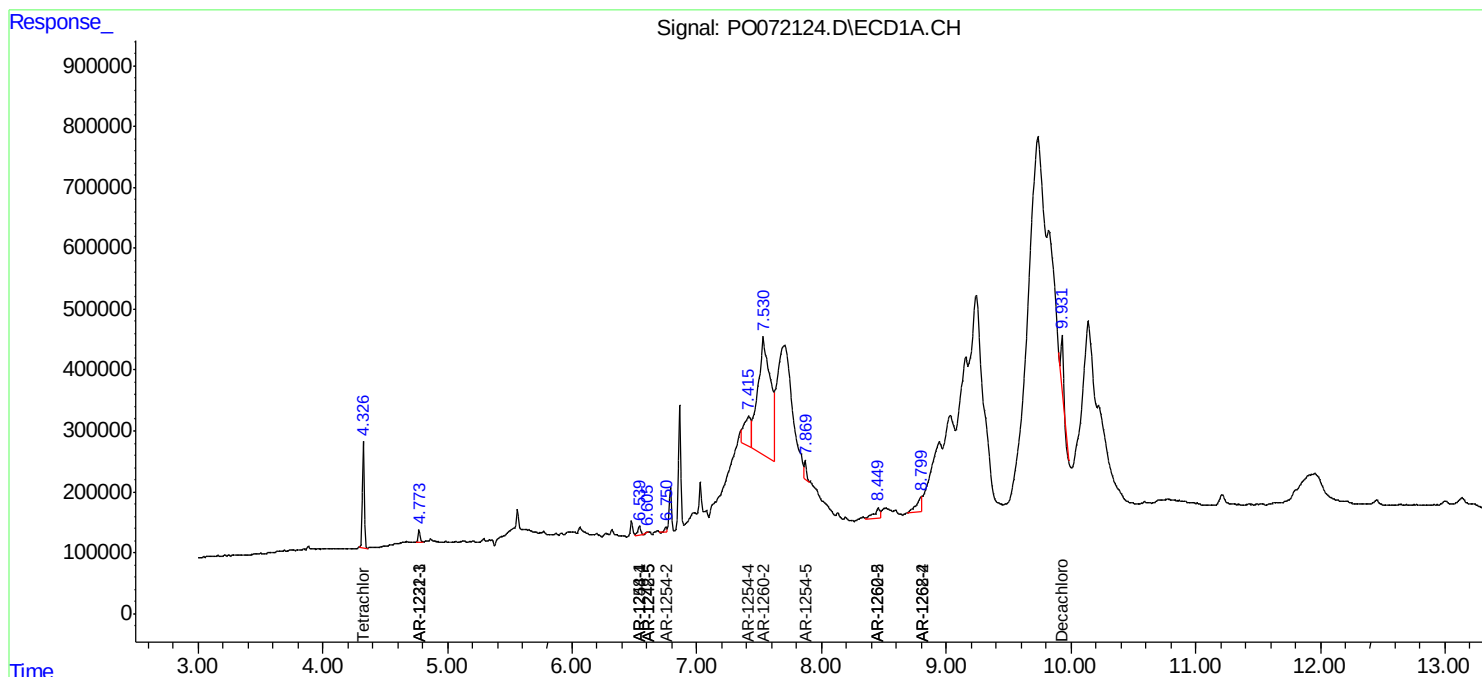
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

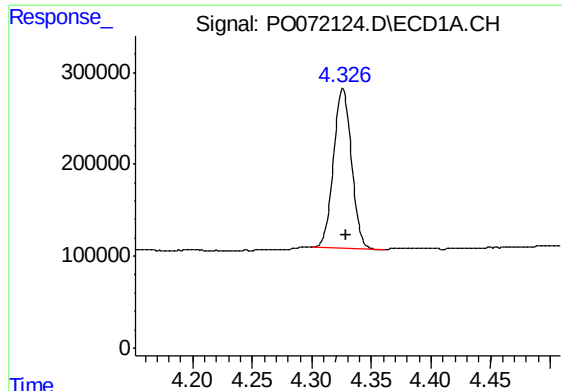
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
Data File : PO072124.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2020 17:39
Operator : DD\AJ
Sample : L4298-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RBR-559

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 04:25:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

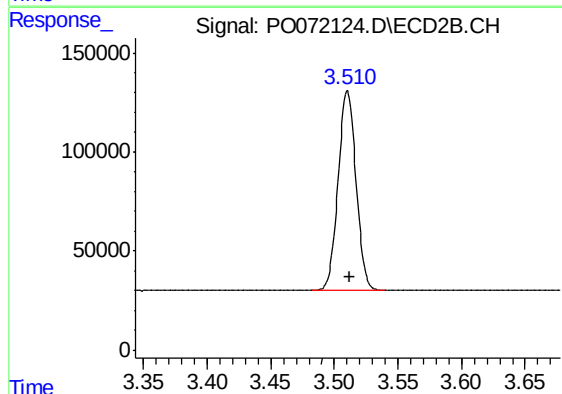




#1 Tetrachloro-m-xylene

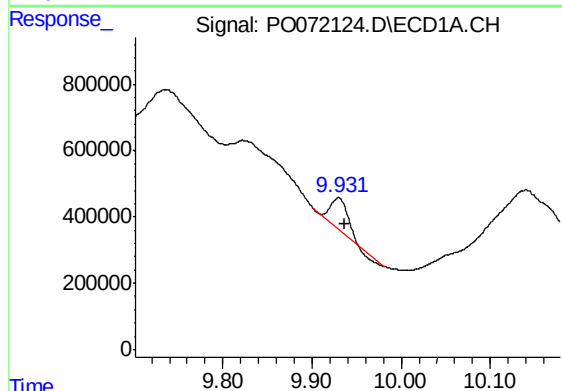
R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1823799
Conc: 25.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



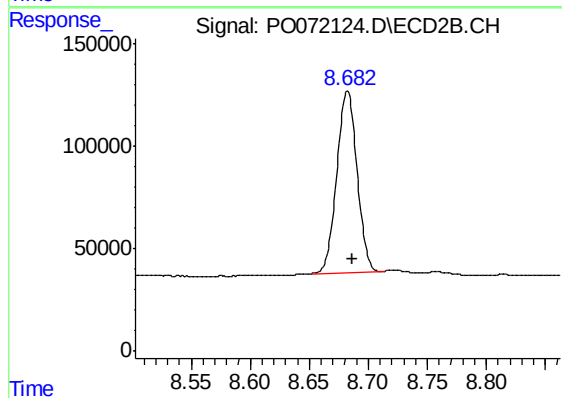
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.002 min
Response: 985565
Conc: 26.31 ng/ml



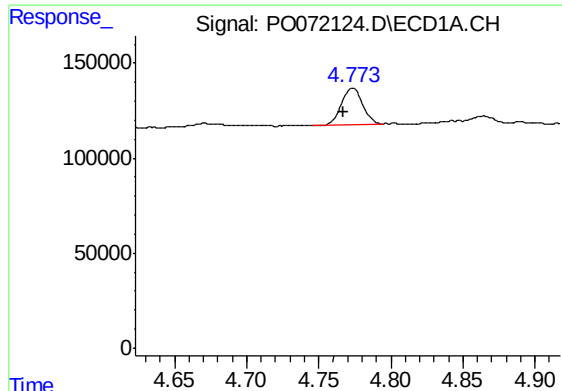
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.007 min
Response: 1074594
Conc: 9.76 ng/ml



#2 Decachlorobiphenyl

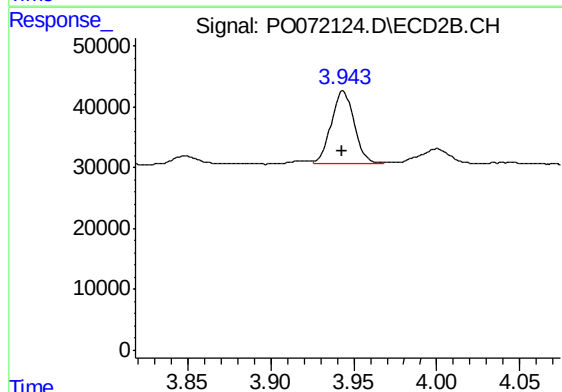
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 1063236
Conc: 18.69 ng/ml



#10 AR-1221-3

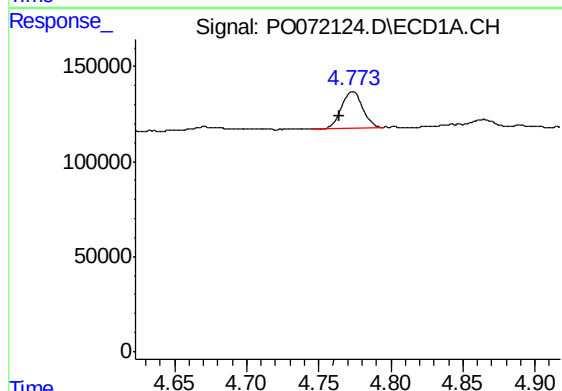
R.T.: 4.773 min
Delta R.T.: 0.006 min
Response: 199326
Conc: 110.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



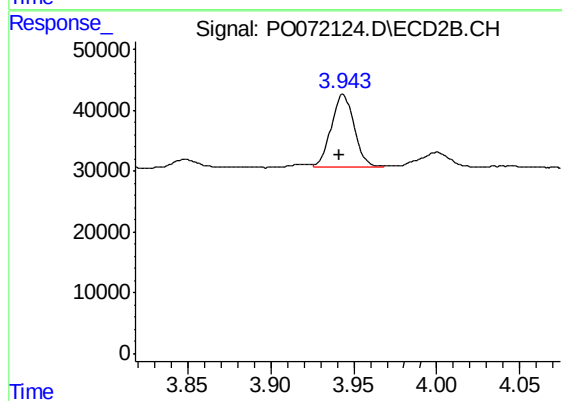
#10 AR-1221-3

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 115961
Conc: 116.84 ng/ml



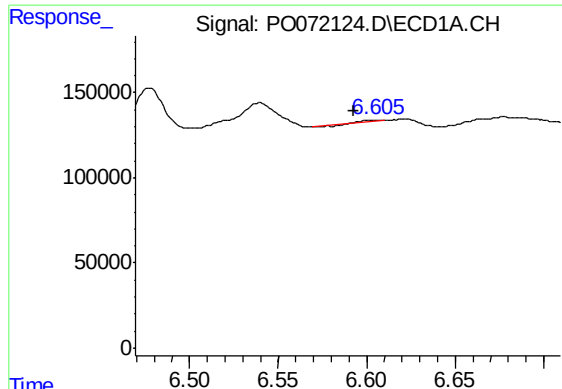
#11 AR-1232-1

R.T.: 4.773 min
Delta R.T.: 0.009 min
Response: 199326
Conc: 131.69 ng/ml



#11 AR-1232-1

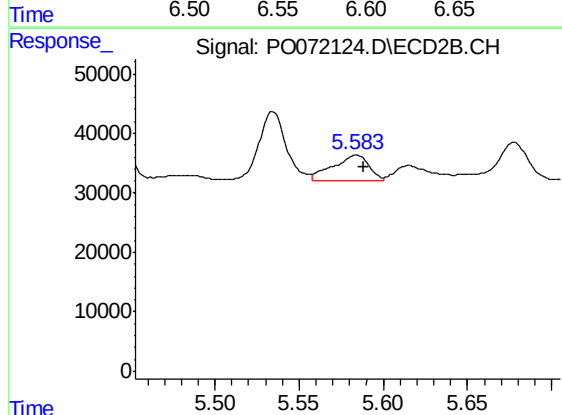
R.T.: 3.944 min
Delta R.T.: 0.002 min
Response: 115961
Conc: 136.23 ng/ml



#20 AR-1242-5

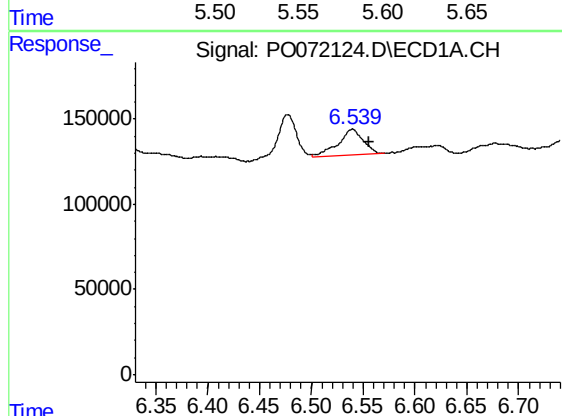
R.T.: 6.606 min
Delta R.T.: 0.013 min
Response: 6602
Conc: 3.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



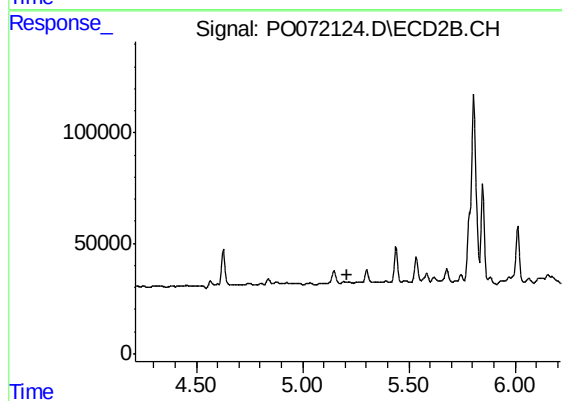
#20 AR-1242-5

R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 63918
Conc: 54.85 ng/ml



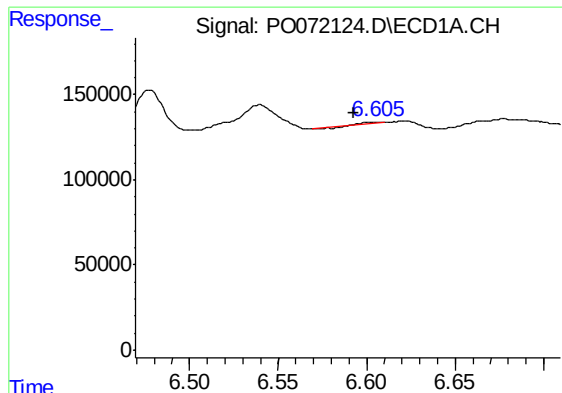
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.016 min
Response: 262210
Conc: 77.38 ng/ml



#24 AR-1248-4

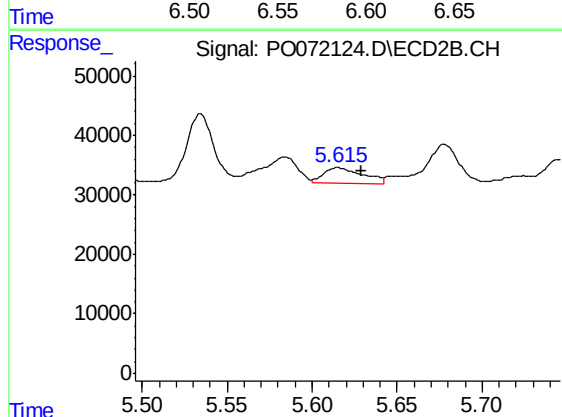
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

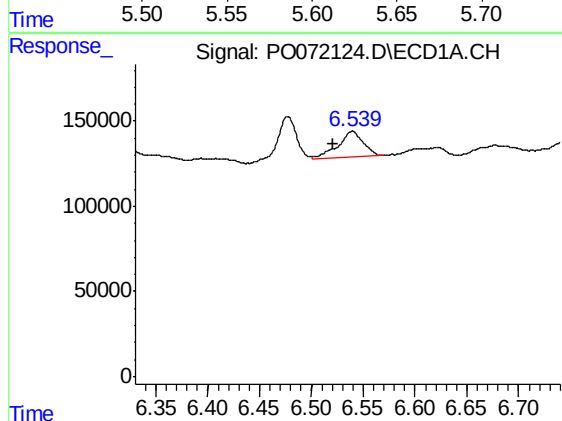
R.T.: 6.606 min
Delta R.T.: 0.013 min
Response: 6602
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



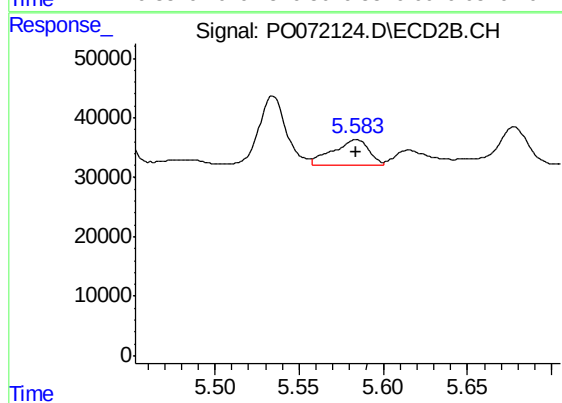
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.013 min
Response: 41371
Conc: 26.63 ng/ml



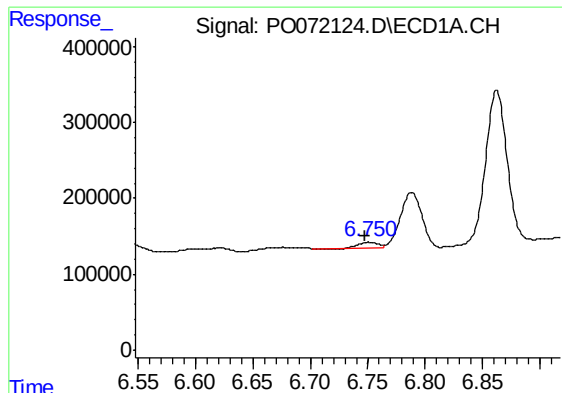
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: 0.019 min
Response: 262210
Conc: 75.05 ng/ml



#26 AR-1254-1

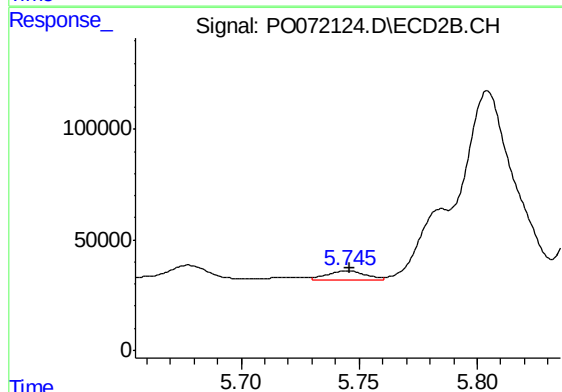
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 63918
Conc: 26.75 ng/ml



#27 AR-1254-2

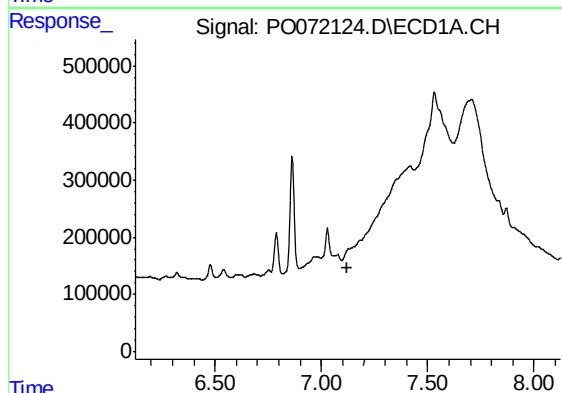
R.T.: 6.751 min
Delta R.T.: 0.003 min
Response: 86214
Conc: 15.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



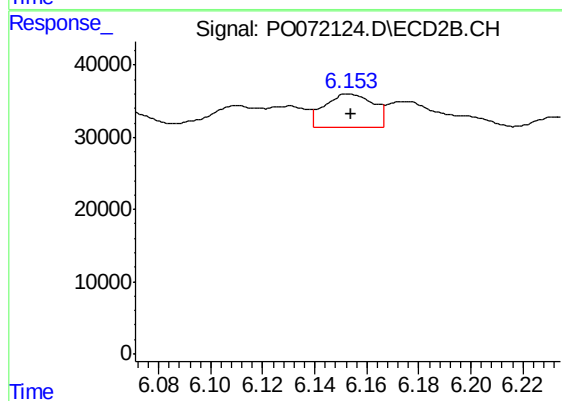
#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 49809
Conc: 23.29 ng/ml



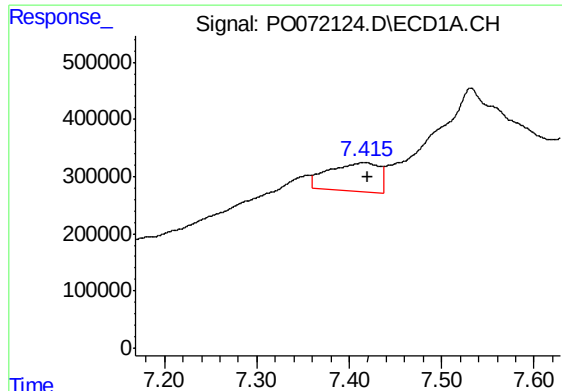
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#28 AR-1254-3

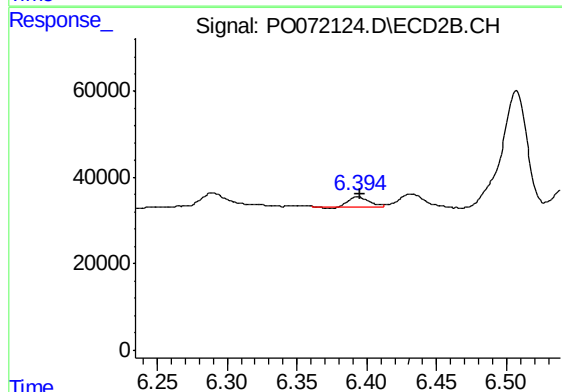
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 59313
Conc: 17.47 ng/ml



#29 AR-1254-4

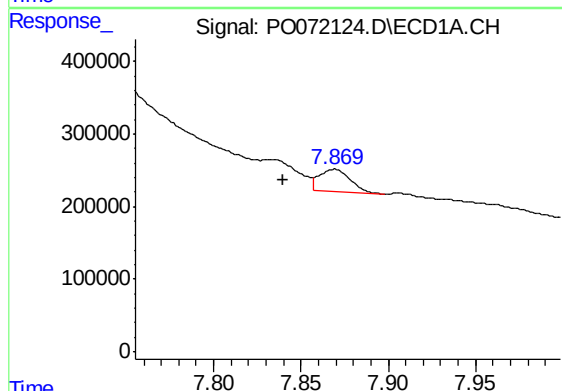
R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 1841409
Conc: 316.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



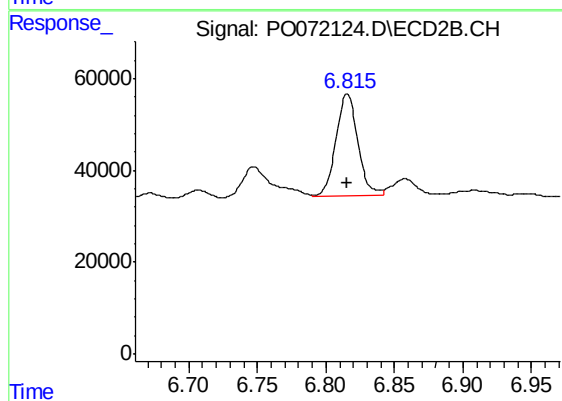
#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 22870
Conc: 9.42 ng/ml



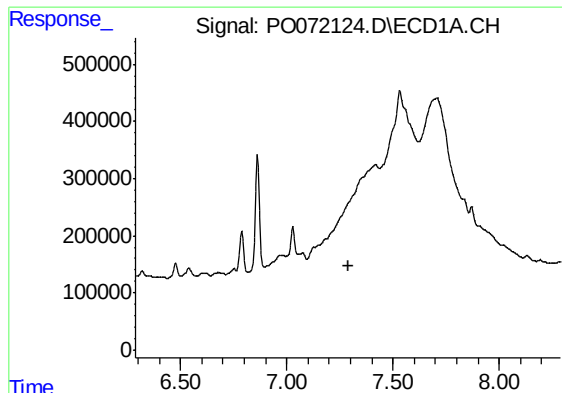
#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: 0.030 min
Response: 399987
Conc: 74.32 ng/ml



#30 AR-1254-5

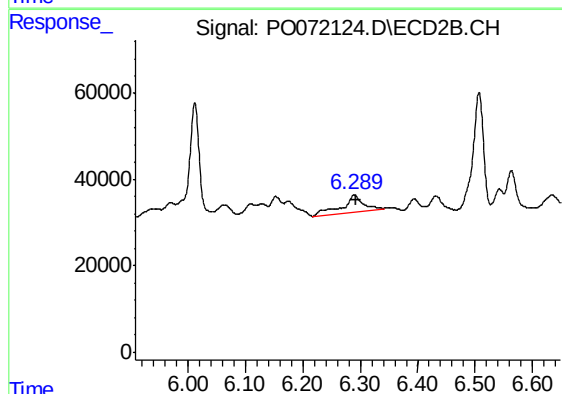
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 247989
Conc: 75.79 ng/ml



#31 AR-1260-1

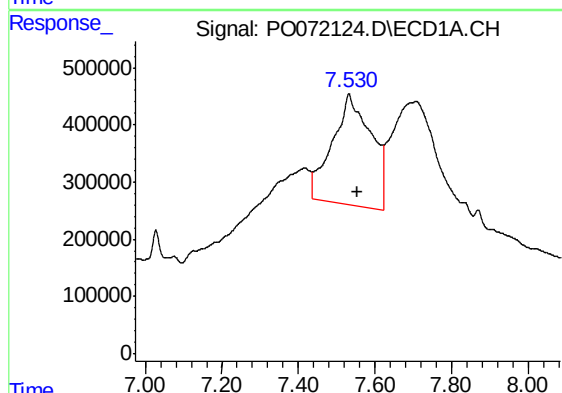
R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-559



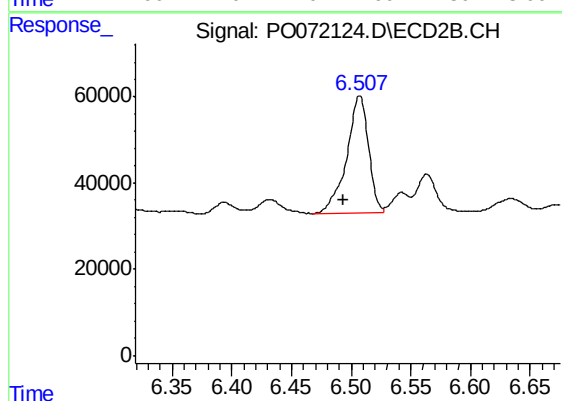
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 100132
Conc: 39.11 ng/ml



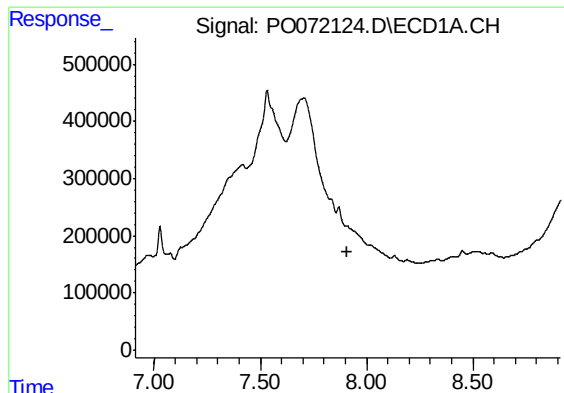
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.024 min
Response: 13648254
Conc: 1822.16 ng/ml



#32 AR-1260-2

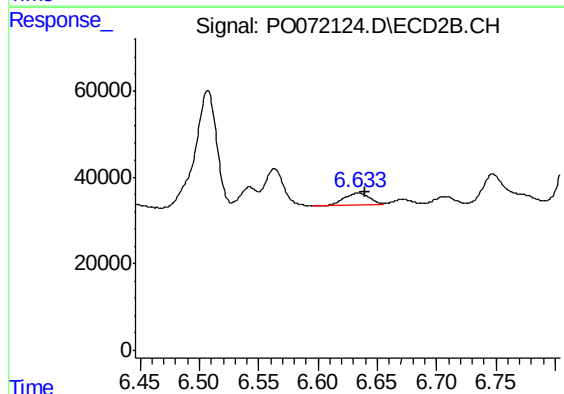
R.T.: 6.507 min
Delta R.T.: 0.013 min
Response: 344307
Conc: 107.63 ng/ml



#33 AR-1260-3

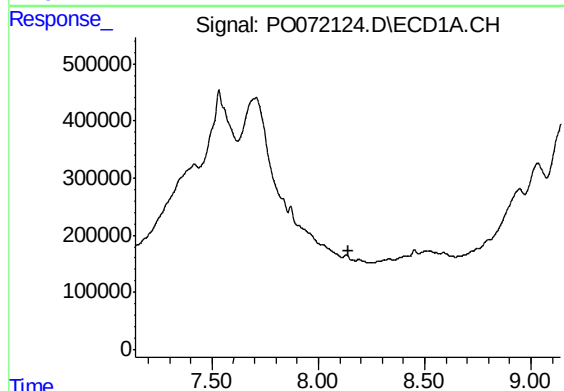
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-559



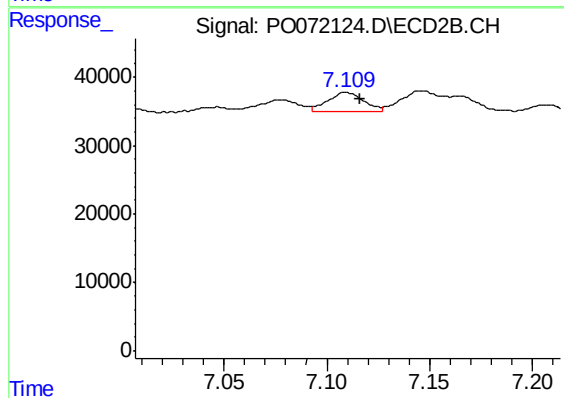
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 41499
Conc: 14.06 ng/ml



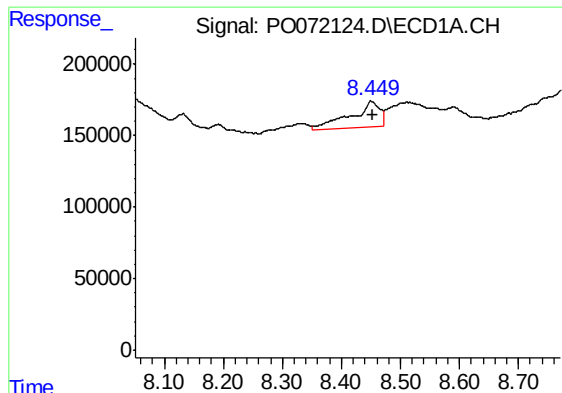
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#34 AR-1260-4

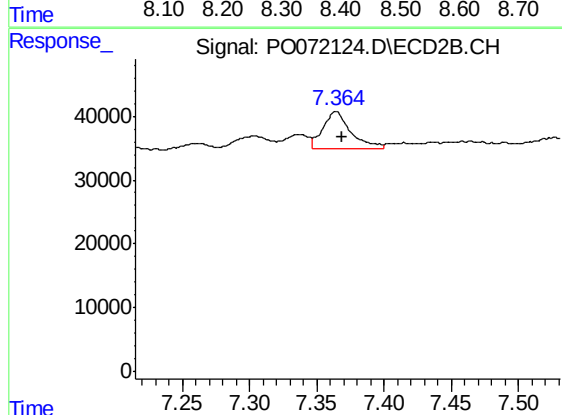
R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 35098
Conc: 13.27 ng/ml



#35 AR-1260-5

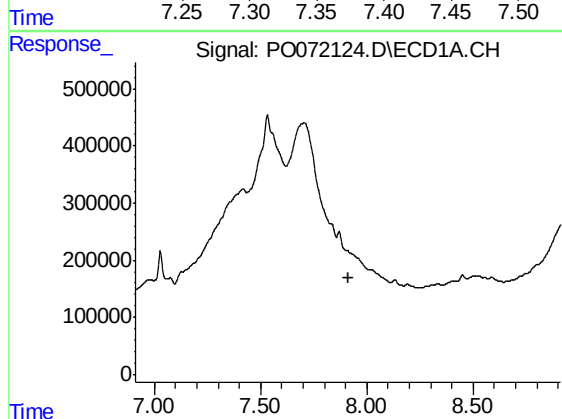
R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 598817
Conc: 43.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



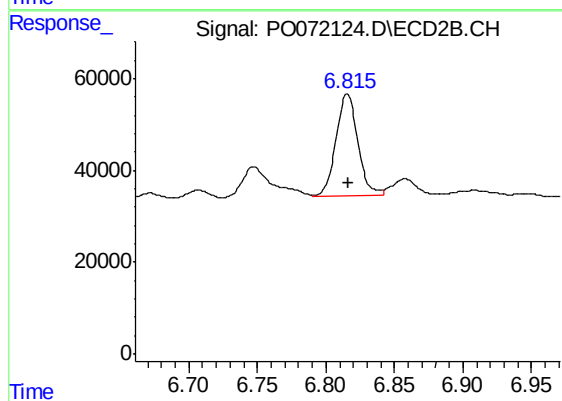
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.004 min
Response: 86463
Conc: 13.01 ng/ml



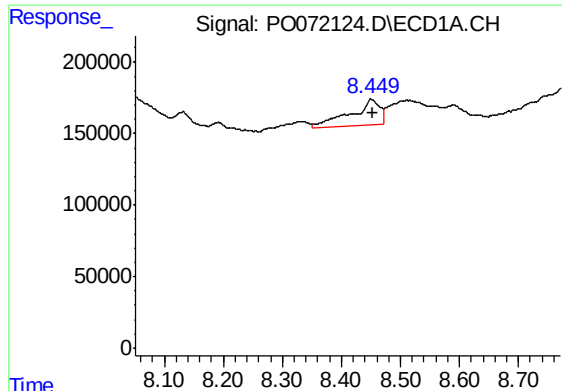
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

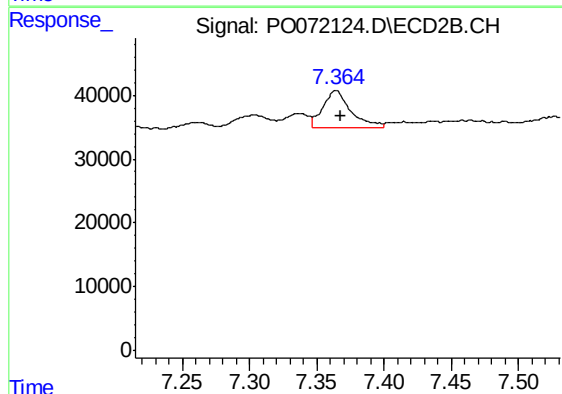
R.T.: 6.816 min
Delta R.T.: -0.001 min
Response: 247989
Conc: 140.03 ng/ml



#37 AR-1262-2

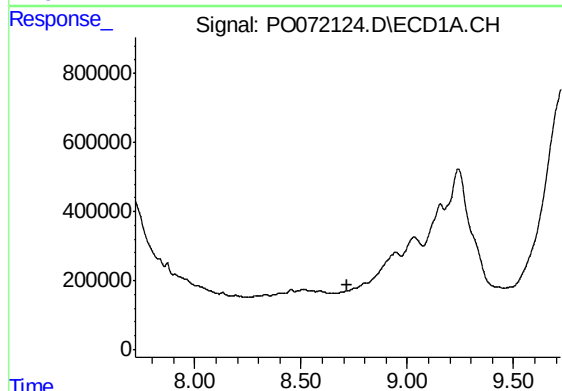
R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 598817
Conc: 42.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



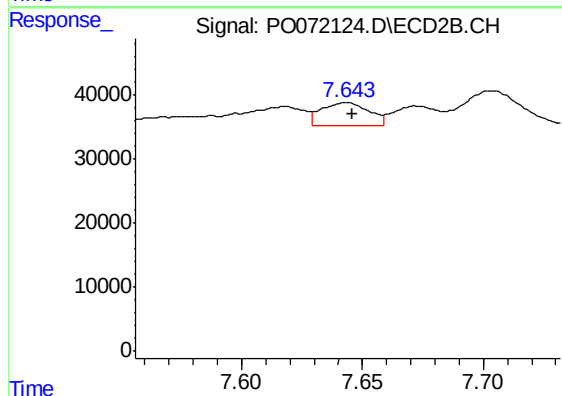
#37 AR-1262-2

R.T.: 7.364 min
Delta R.T.: -0.003 min
Response: 86463
Conc: 13.75 ng/ml



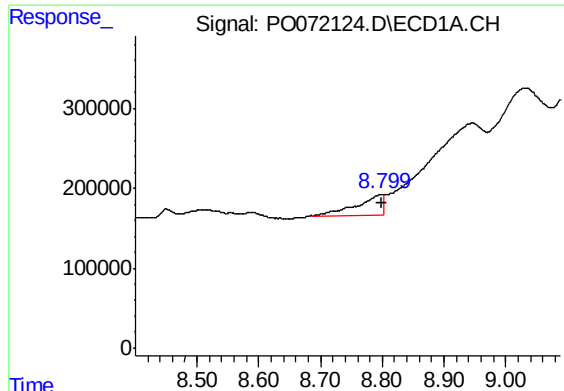
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.720 min
Response: 0
Conc: N.D.



#38 AR-1262-3

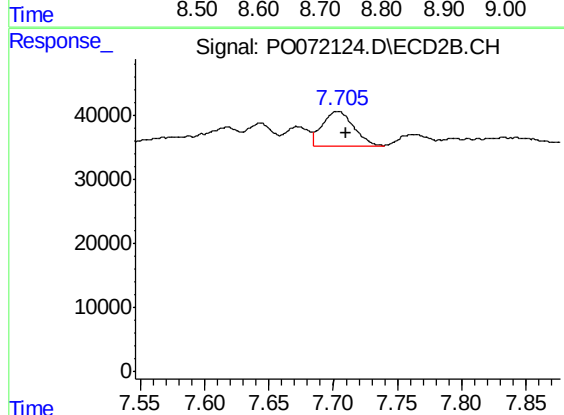
R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 49911
Conc: 18.40 ng/ml



#39 AR-1262-4

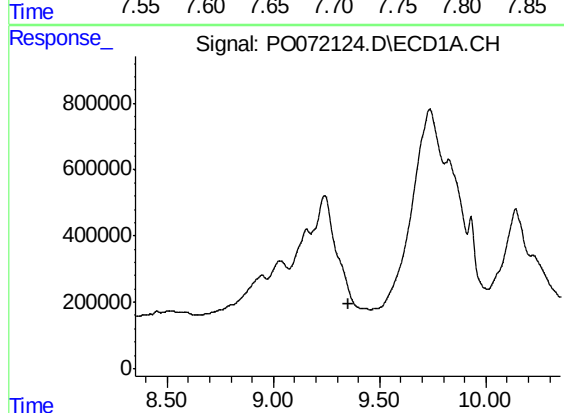
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 744894
Conc: 111.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-559



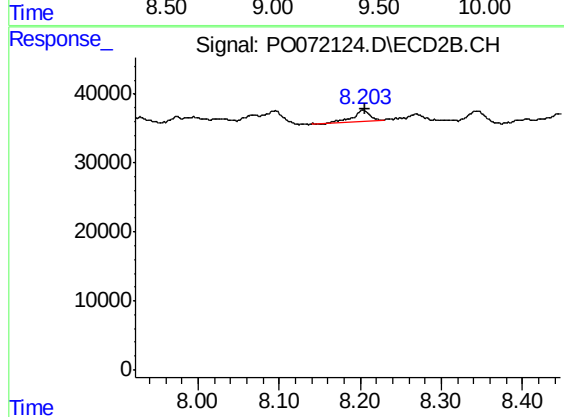
#39 AR-1262-4

R.T.: 7.704 min
Delta R.T.: -0.007 min
Response: 93864
Conc: 19.38 ng/ml



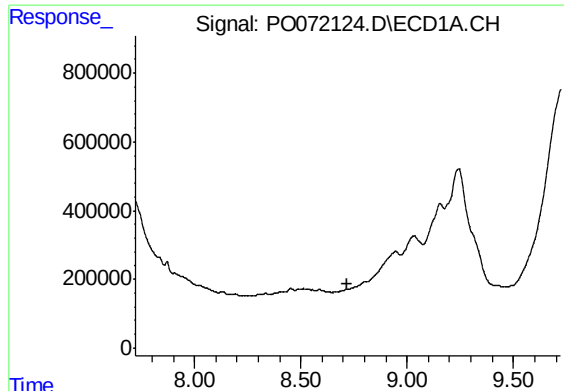
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



#40 AR-1262-5

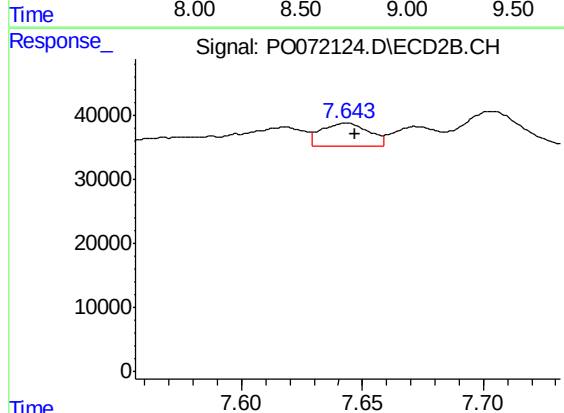
R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 24955
Conc: 10.07 ng/ml



#41 AR-1268-1

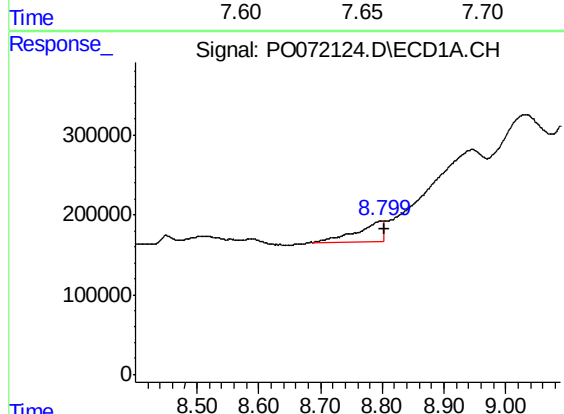
R.T.: 0.000 min
Exp R.T.: 8.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-559



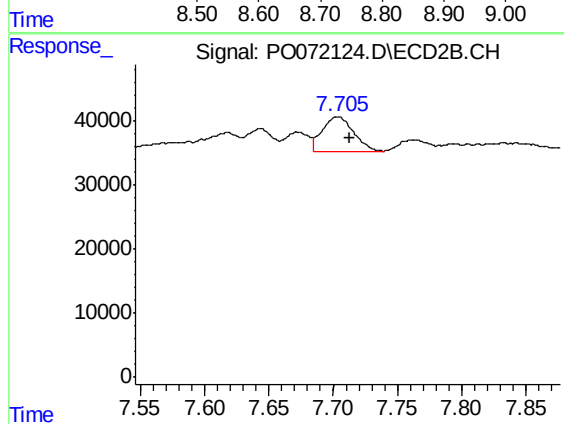
#41 AR-1268-1

R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 49911
Conc: 6.49 ng/ml



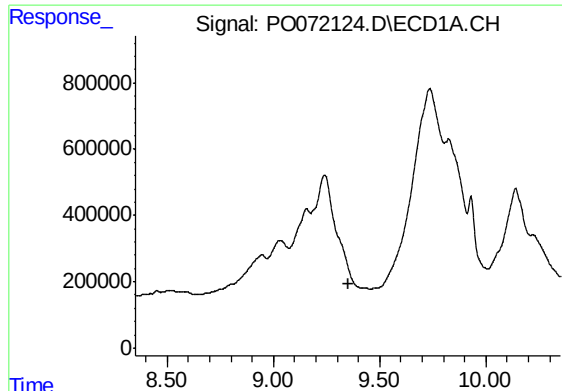
#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: -0.004 min
Response: 744894
Conc: 52.38 ng/ml



#42 AR-1268-2

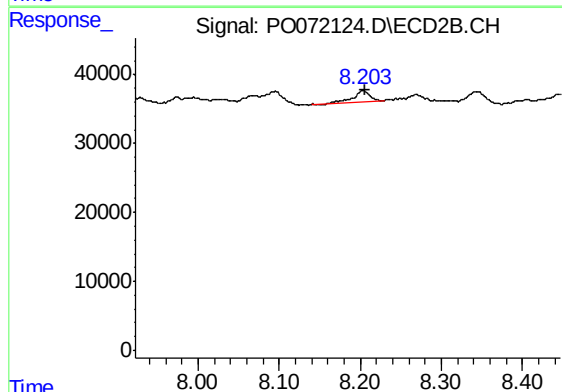
R.T.: 7.704 min
Delta R.T.: -0.009 min
Response: 93864
Conc: 13.44 ng/ml



#44 AR-1268-4

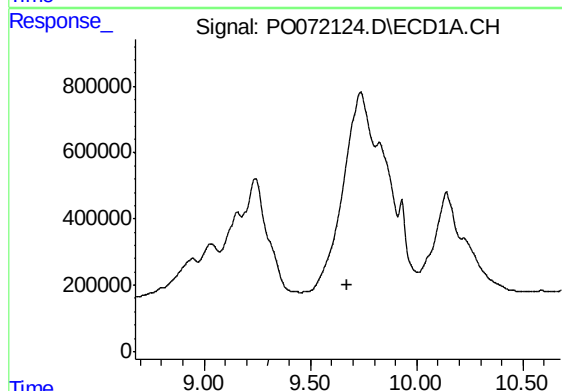
R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR-559



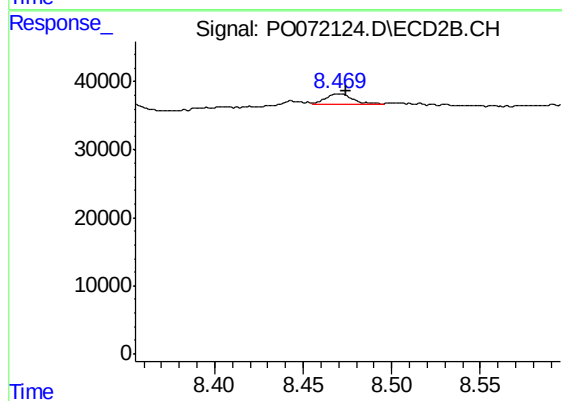
#44 AR-1268-4

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 24955
Conc: 8.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.676 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.470 min
Delta R.T.: -0.004 min
Response: 16507
Conc: 0.87 ng/ml