

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2021 18:55
 Operator : AJ/MA
 Sample : M1125-09 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 520-Z

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:50:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.930	4.002	2538588	1327366	24.058	23.597
2)	SA Decachlor...	10.953	9.258	1952176	1023519	19.235	18.642
Target Compounds							
3)	L1 AR-1016-1	0.000	5.270f	0	24966	N.D.	10.915 #
4)	L1 AR-1016-2	0.000	5.270	0	24966	N.D.	7.901 #
7)	L1 AR-1016-5	6.764	0.000	1357817	0	496.454	N.D. #
8)	L2 AR-1221-1	5.185	0.000	338846	0	275.866	N.D. #
12)	L3 AR-1232-2	0.000	5.270	0	24966	N.D.	18.489 #
14)	L3 AR-1232-4	0.000	5.571	0	763235	N.D.	1200.140 #
16)	L4 AR-1242-1	0.000	5.270f	0	24966	N.D.	13.545 #
17)	L4 AR-1242-2	0.000	5.270	0	24966	N.D.	9.918 #
19)	L4 AR-1242-4	0.000	5.571	0	763235	N.D.	583.975 #
20)	L4 AR-1242-5	0.000	6.118	0	70386	N.D.	40.202 #
21)	L5 AR-1248-1	0.000	5.270f	0	24966	N.D.	18.153 #
23)	L5 AR-1248-3	6.764	5.571	1357817	763235	374.955	404.338
24)	L5 AR-1248-4	7.200	0.000	264783	0	59.375	N.D. #
26)	L6 AR-1254-1	0.000	6.118	0	70386	N.D.	19.487 #
27)	L6 AR-1254-2	7.411	0.000	335094	0	49.201	N.D. #
28)	L6 AR-1254-3	7.793	0.000	57294	0	8.168	N.D. #
30)	L6 AR-1254-5	8.534f	7.350	51752	32419	8.909	7.163
32)	L7 AR-1260-2	8.213	7.049f	113621	27984	16.704	6.583 #
34)	L7 AR-1260-4	8.780f	0.000	20440	0	3.736	N.D. #
36)	L8 AR-1262-1	0.000	7.350	0	32419	N.D.	12.740 #
38)	L8 AR-1262-3	0.000	8.188	0	32072	N.D.	8.111 #
41)	L9 AR-1268-1	0.000	8.188	0	32072	N.D.	2.865 #
45)	L9 AR-1268-5	0.000	9.019	0	10587	N.D.	0.447 #

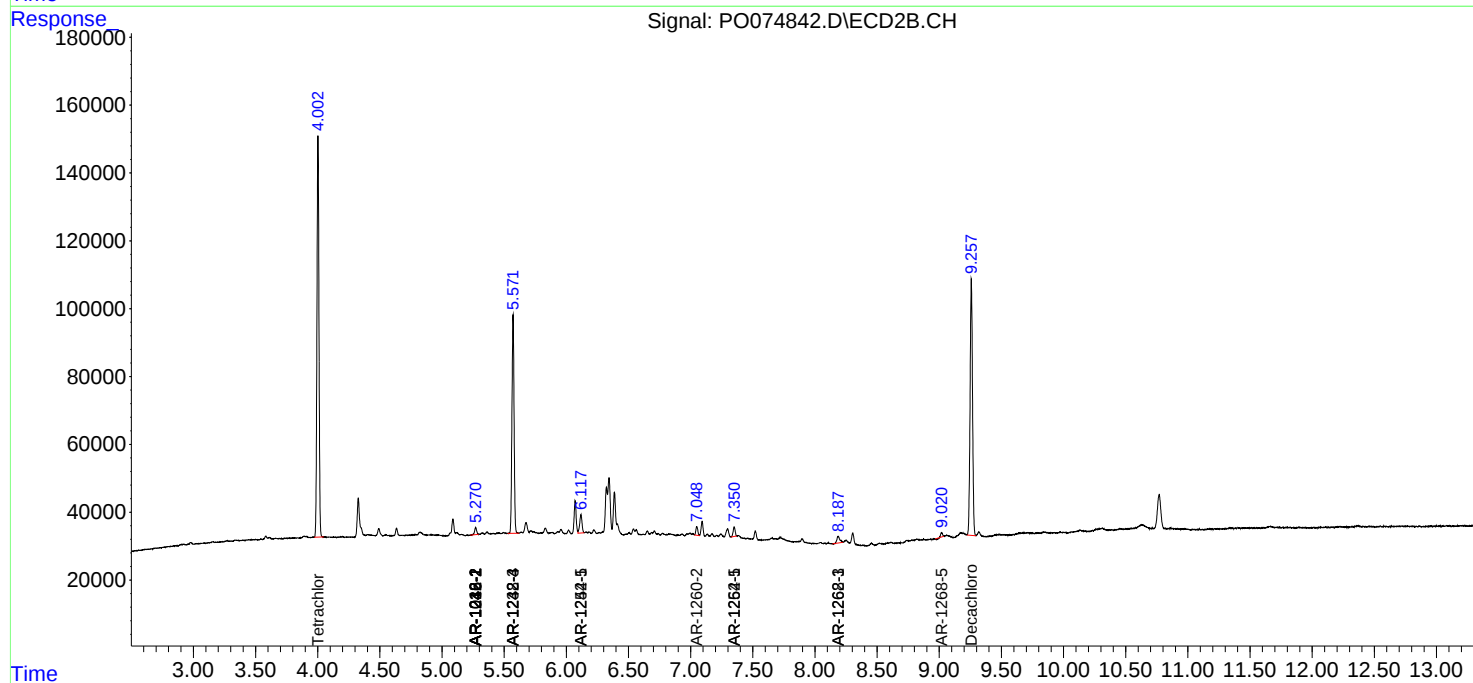
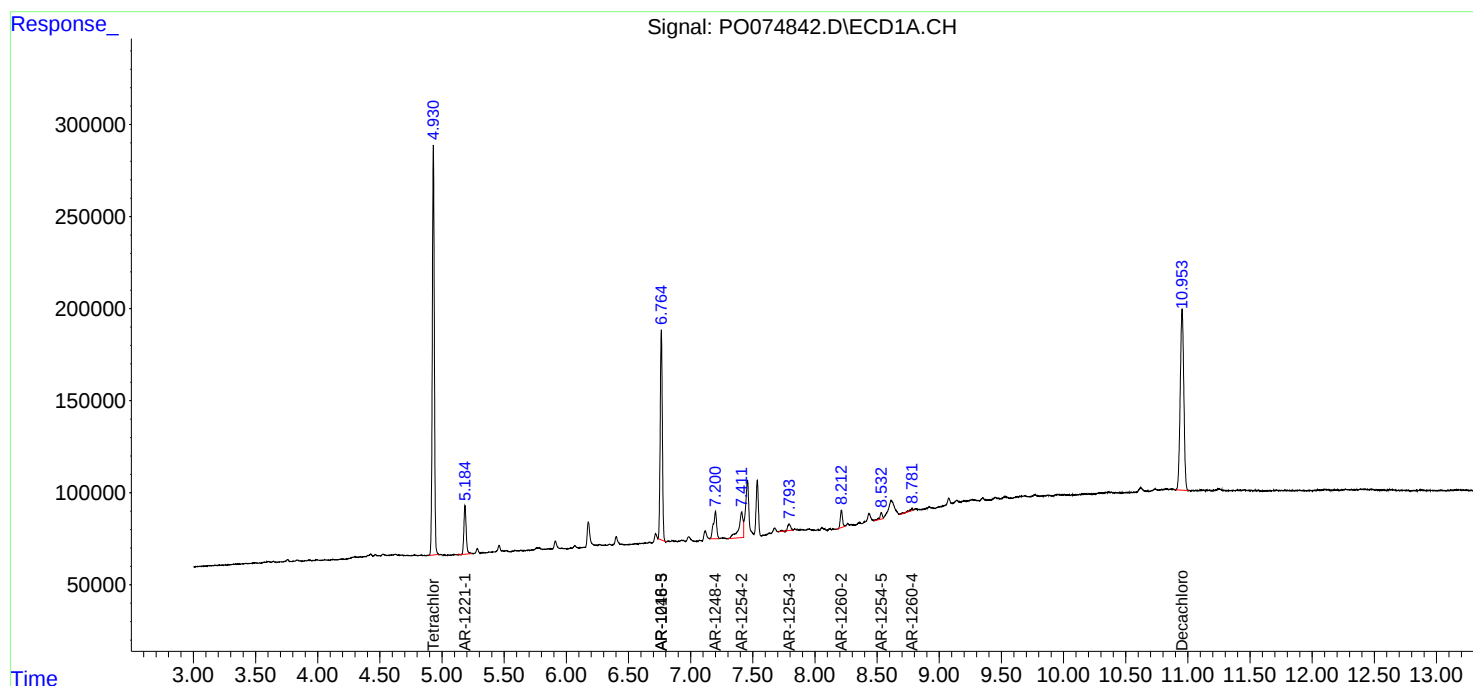
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

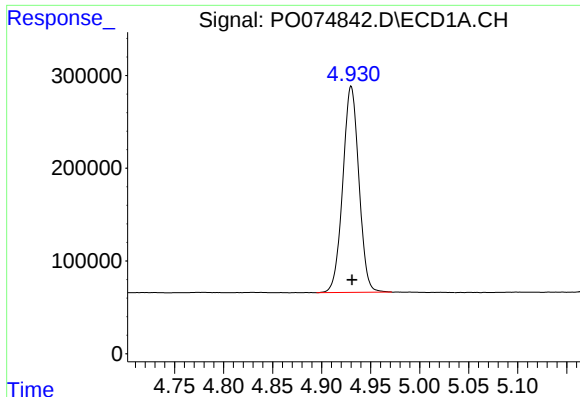
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011521\
Data File : PO074842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2021 18:55
Operator : AJ/MA
Sample : M1125-09 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
520-Z

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:50:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

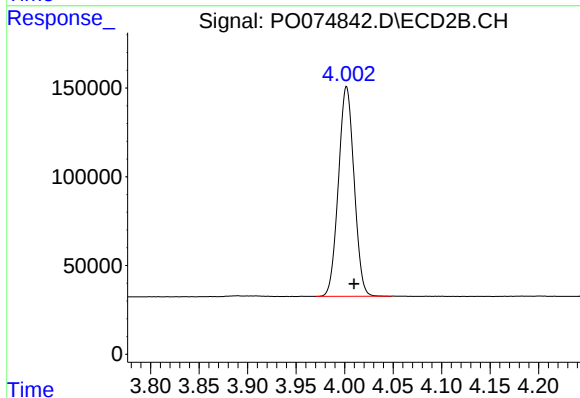




#1 Tetrachloro-m-xylene

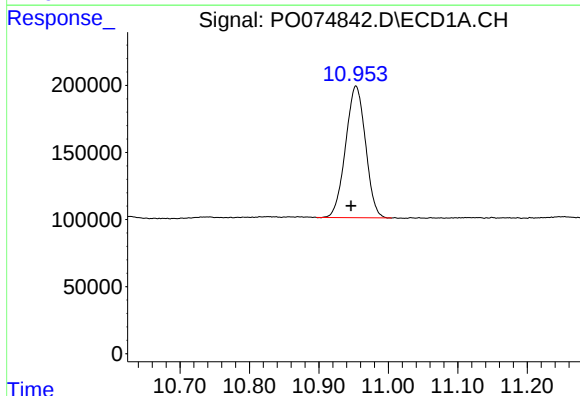
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2538588
Conc: 24.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
520-Z



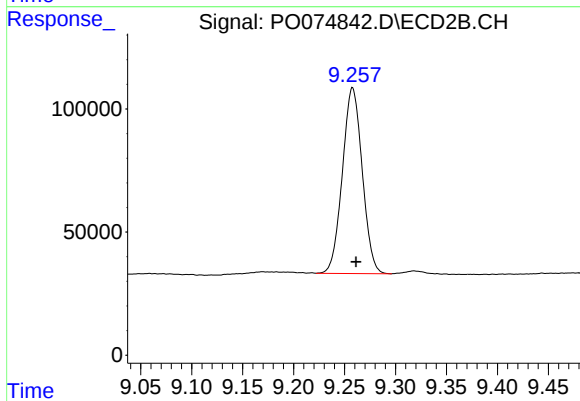
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1327366
Conc: 23.60 ng/ml



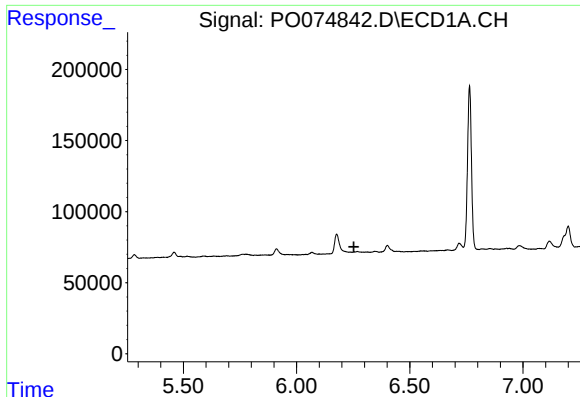
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: 0.007 min
Response: 1952176
Conc: 19.23 ng/ml



#2 Decachlorobiphenyl

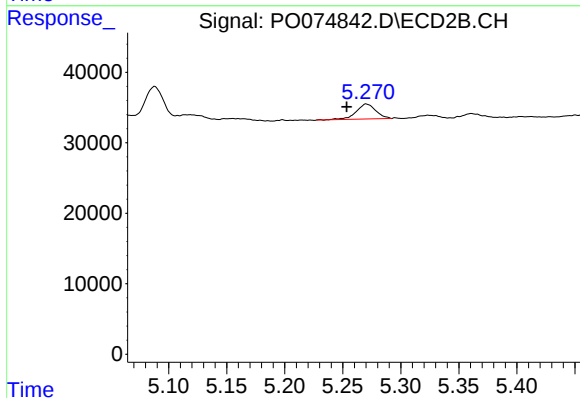
R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 1023519
Conc: 18.64 ng/ml



#3 AR-1016-1

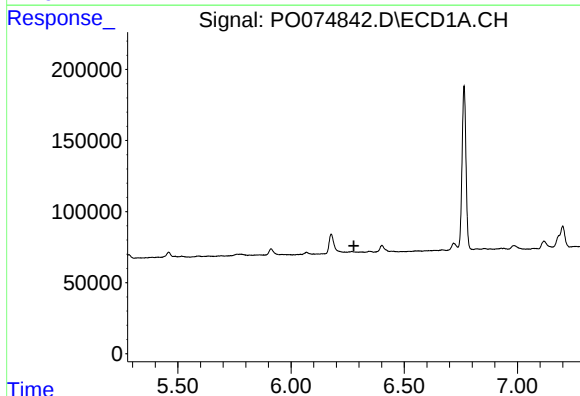
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
520-Z



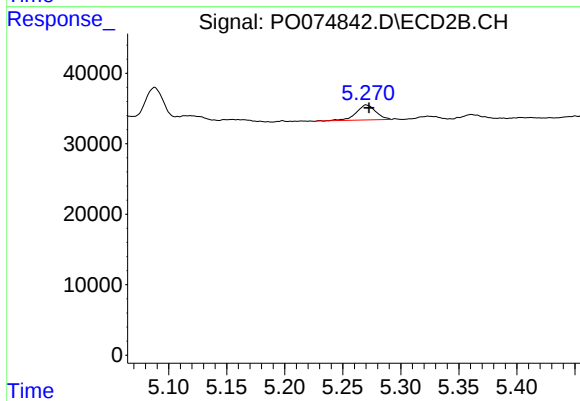
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: 0.017 min
Response: 24966
Conc: 10.92 ng/ml



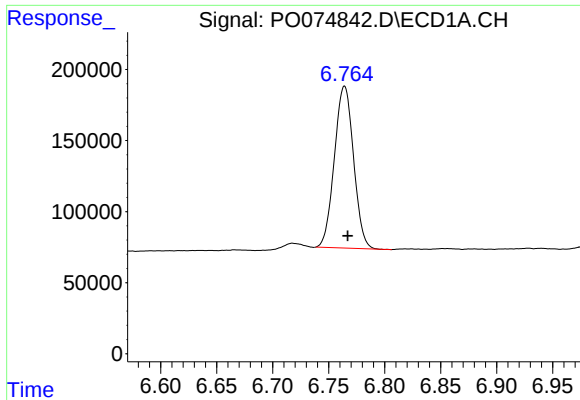
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.277 min
Response: 0
Conc: N.D.



#4 AR-1016-2

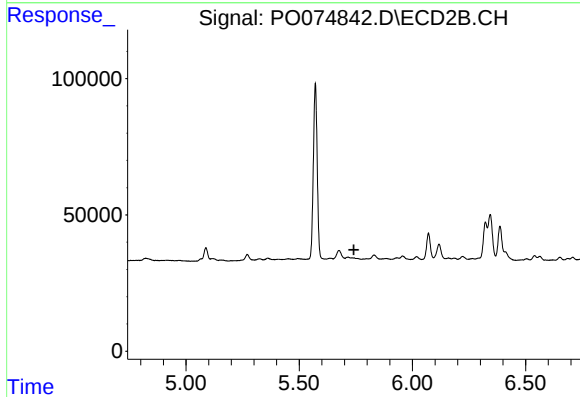
R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 24966
Conc: 7.90 ng/ml



#7 AR-1016-5

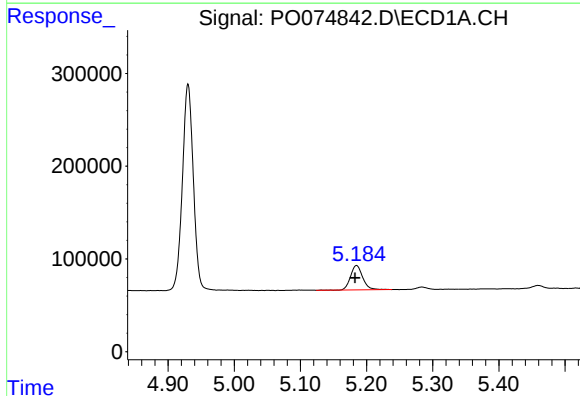
R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 1357817
Conc: 496.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
520-Z



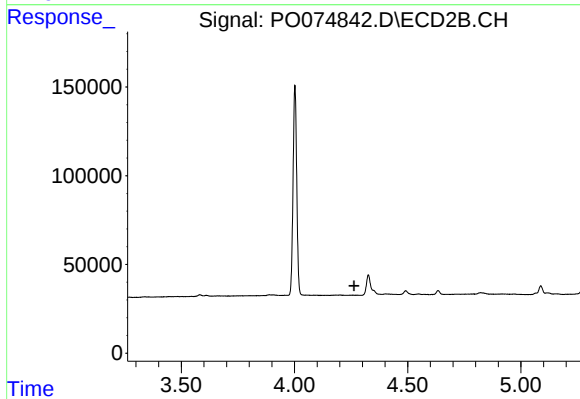
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



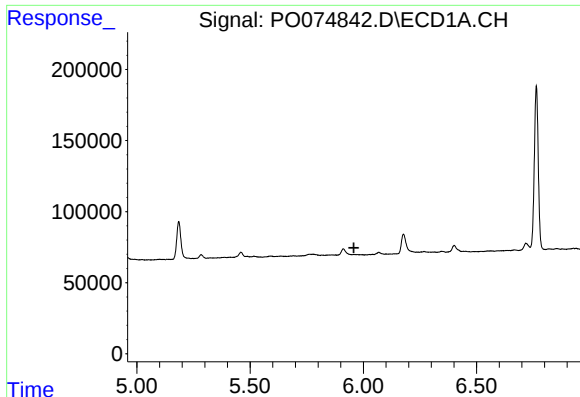
#8 AR-1221-1

R.T.: 5.185 min
Delta R.T.: 0.002 min
Response: 338846
Conc: 275.87 ng/ml



#8 AR-1221-1

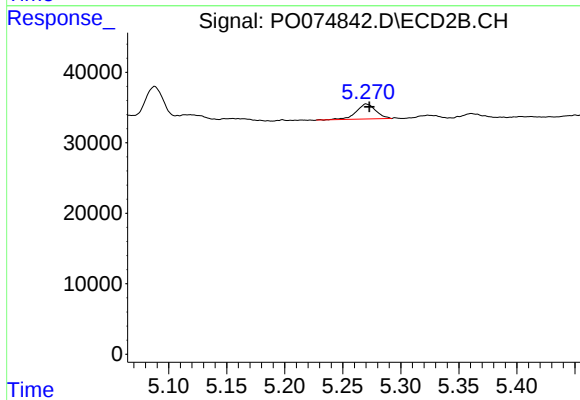
R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



#12 AR-1232-2

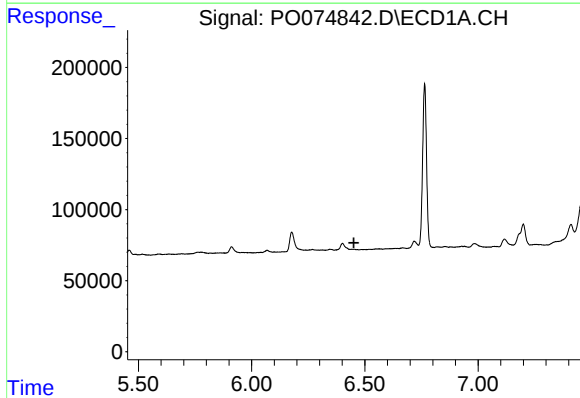
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
520-Z



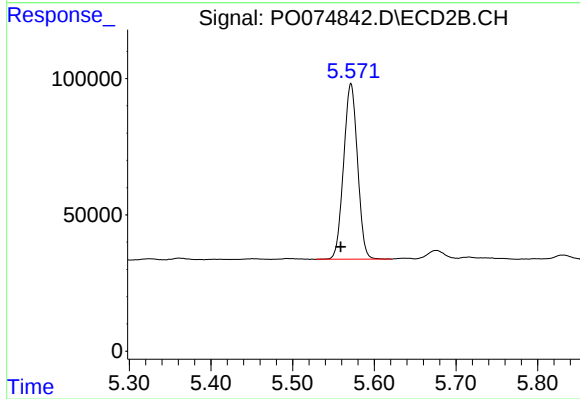
#12 AR-1232-2

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 24966
Conc: 18.49 ng/ml



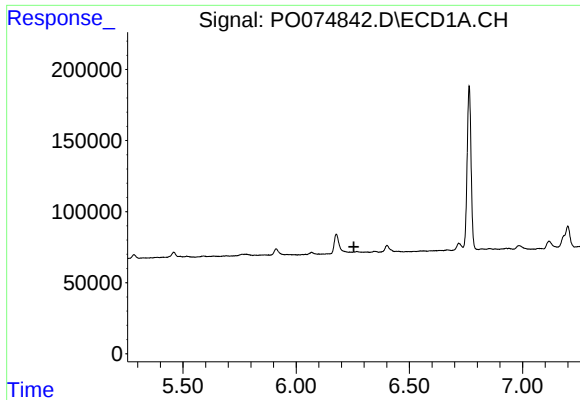
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#14 AR-1232-4

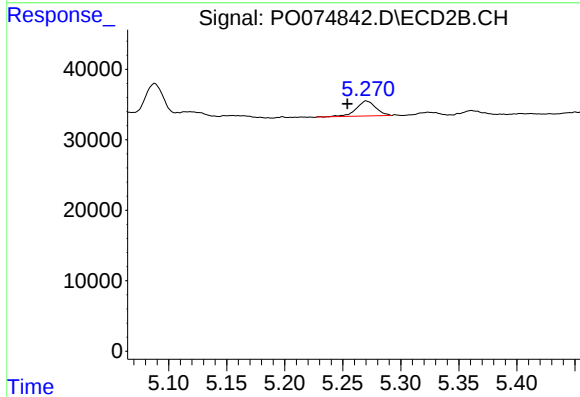
R.T.: 5.571 min
Delta R.T.: 0.013 min
Response: 763235
Conc: 1200.14 ng/ml



#16 AR-1242-1

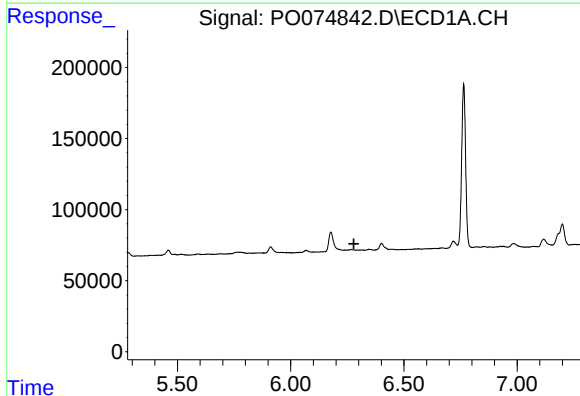
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
520-Z



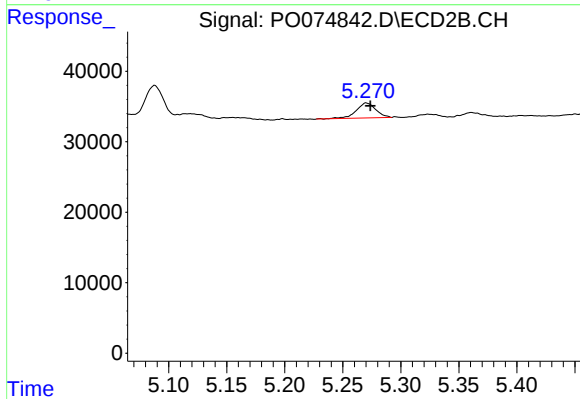
#16 AR-1242-1

R.T.: 5.270 min
Delta R.T.: 0.016 min
Response: 24966
Conc: 13.55 ng/ml



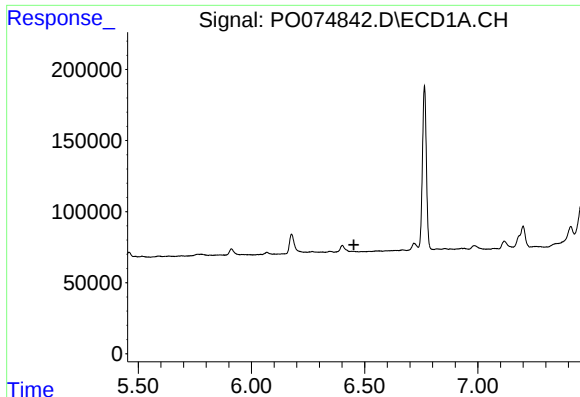
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#17 AR-1242-2

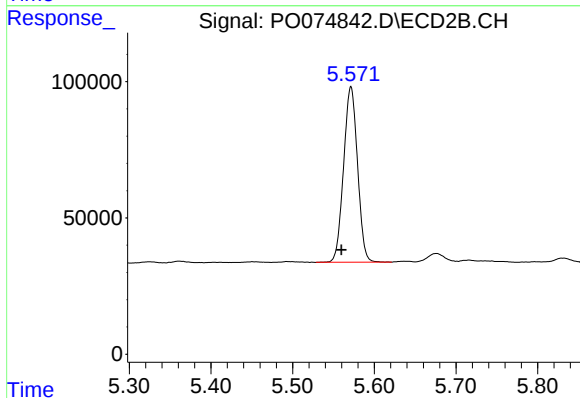
R.T.: 5.270 min
Delta R.T.: -0.003 min
Response: 24966
Conc: 9.92 ng/ml



#19 AR-1242-4

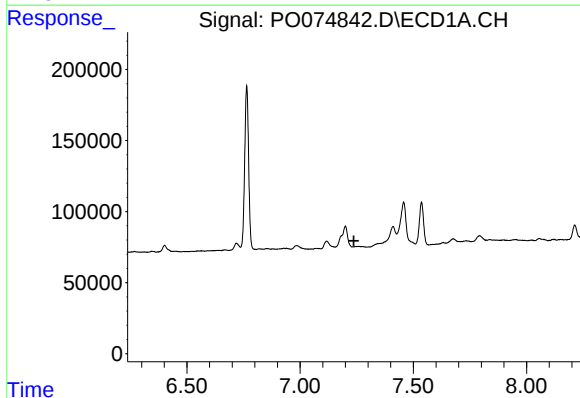
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
520-Z



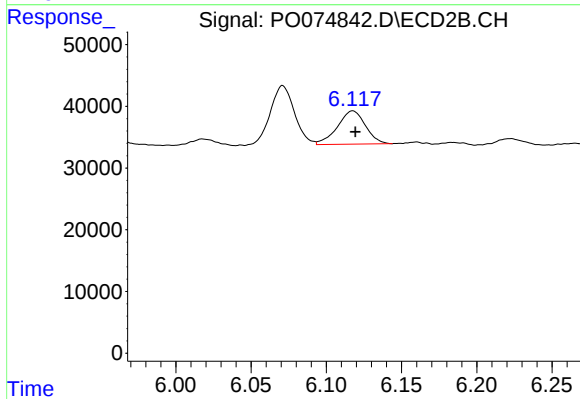
#19 AR-1242-4

R.T.: 5.571 min
Delta R.T.: 0.011 min
Response: 763235
Conc: 583.98 ng/ml



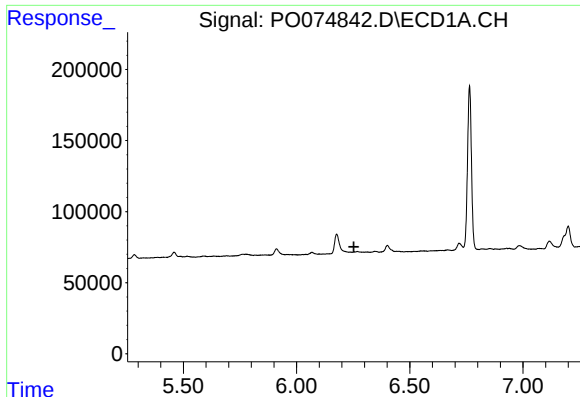
#20 AR-1242-5

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



#20 AR-1242-5

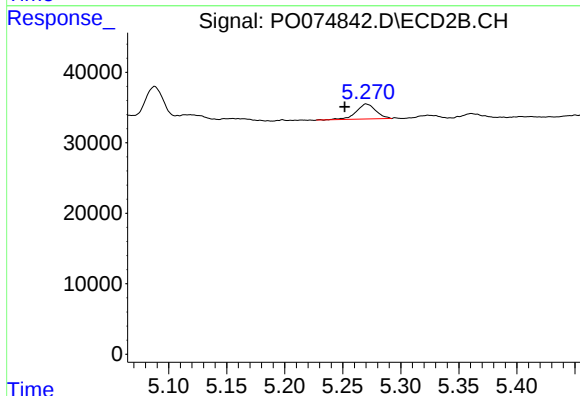
R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 70386
Conc: 40.20 ng/ml



#21 AR-1248-1

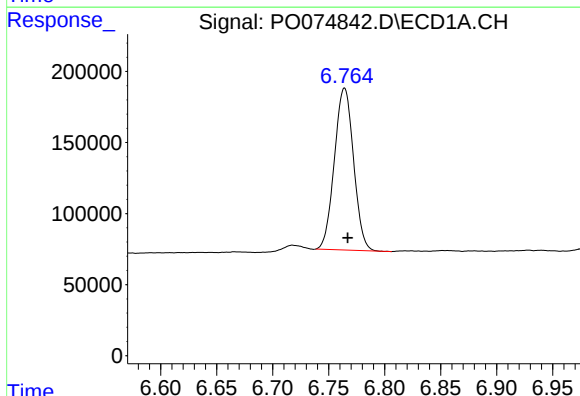
R.T.: 0.000 min
Exp R.T.: 6.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
520-Z



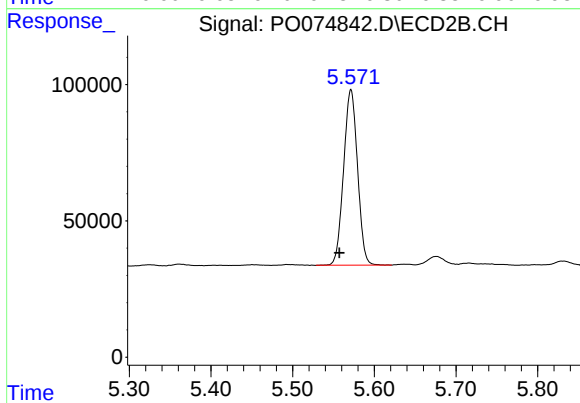
#21 AR-1248-1

R.T.: 5.270 min
Delta R.T.: 0.019 min
Response: 24966
Conc: 18.15 ng/ml



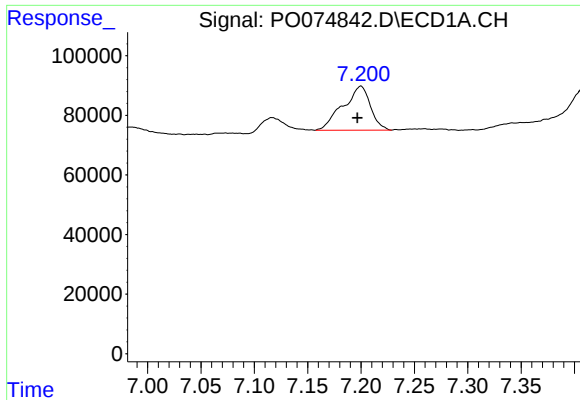
#23 AR-1248-3

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 1357817
Conc: 374.96 ng/ml



#23 AR-1248-3

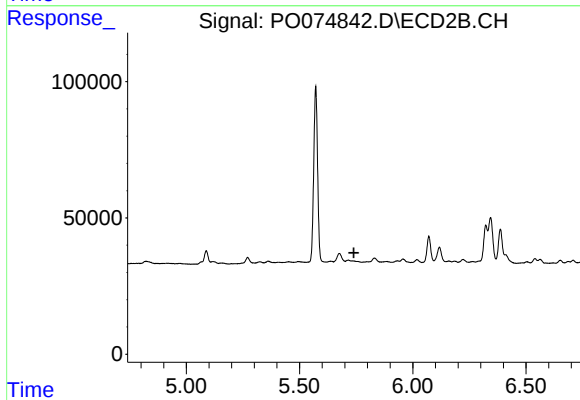
R.T.: 5.571 min
Delta R.T.: 0.014 min
Response: 763235
Conc: 404.34 ng/ml



#24 AR-1248-4

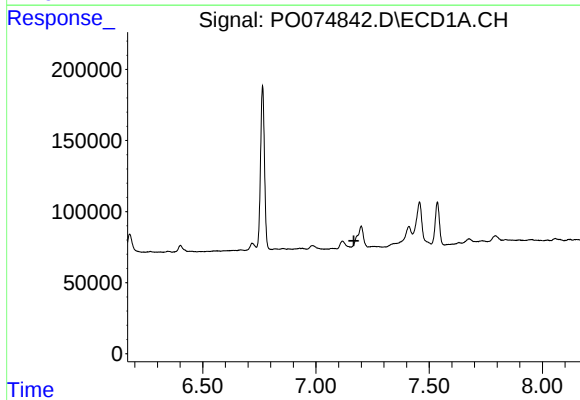
R.T.: 7.200 min
Delta R.T.: 0.003 min
Response: 264783
Conc: 59.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
520-Z



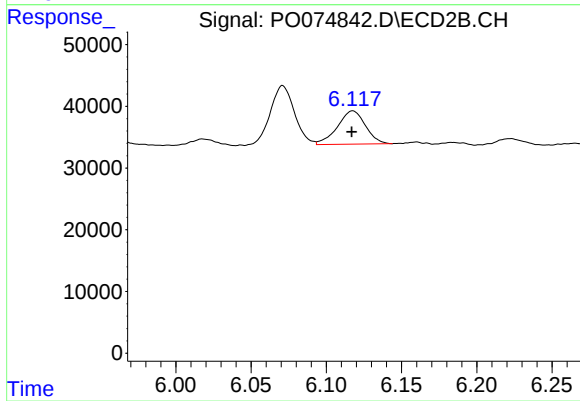
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



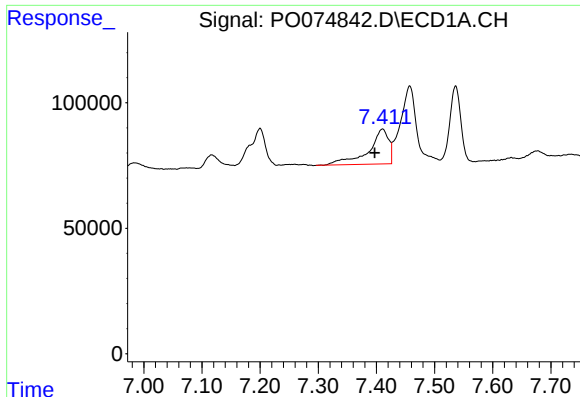
#26 AR-1254-1

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



#26 AR-1254-1

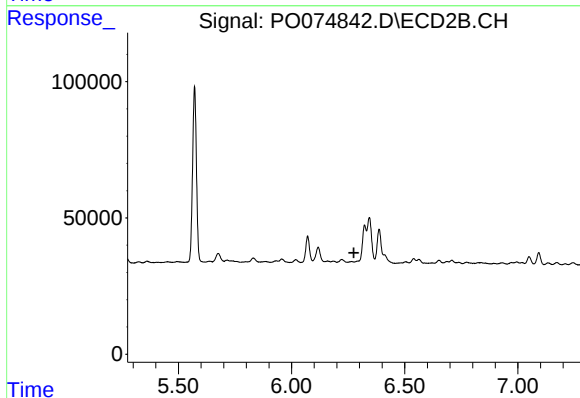
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 70386
Conc: 19.49 ng/ml



#27 AR-1254-2

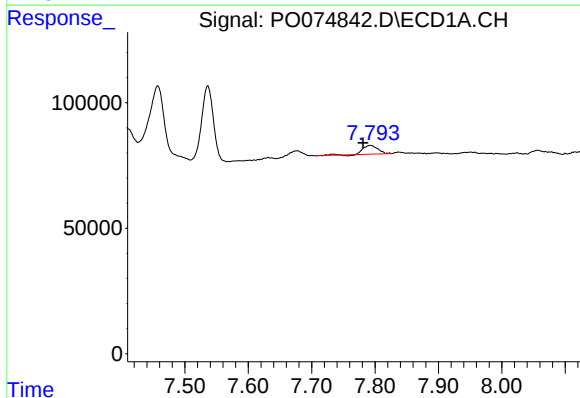
R.T.: 7.411 min
Delta R.T.: 0.014 min
Response: 335094
Conc: 49.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
520-Z



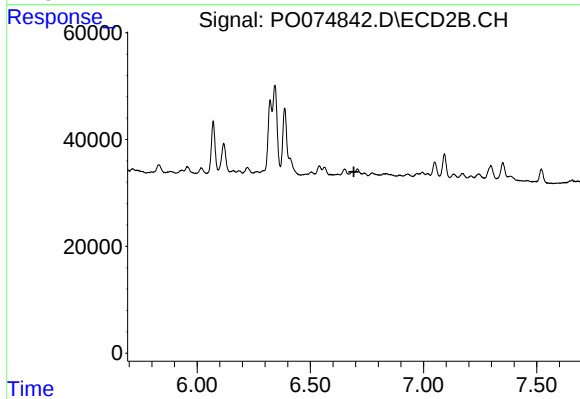
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



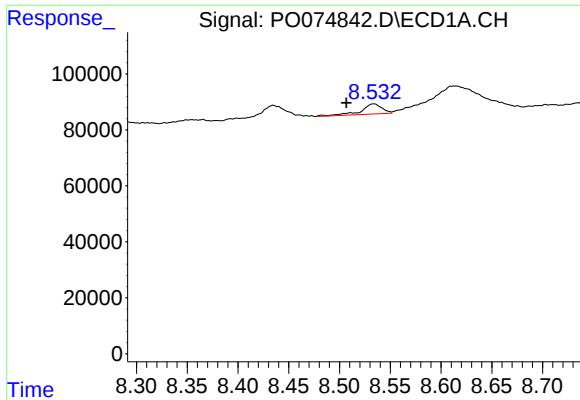
#28 AR-1254-3

R.T.: 7.793 min
Delta R.T.: 0.012 min
Response: 57294
Conc: 8.17 ng/ml



#28 AR-1254-3

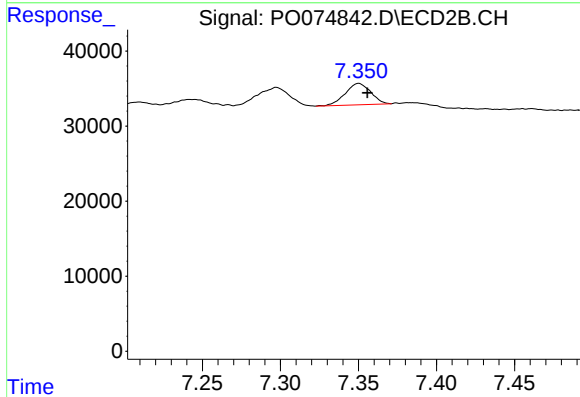
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#30 AR-1254-5

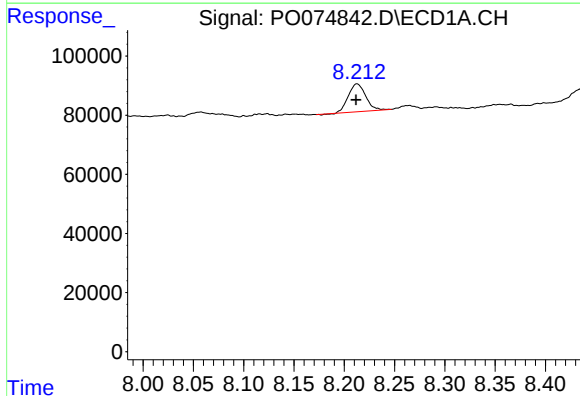
R.T.: 8.534 min
Delta R.T.: 0.027 min
Response: 51752
Conc: 8.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
520-Z



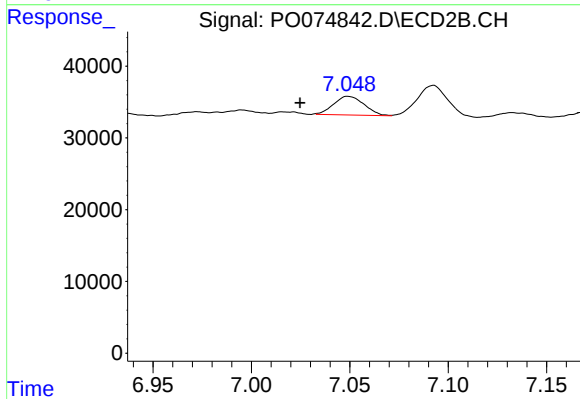
#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 32419
Conc: 7.16 ng/ml



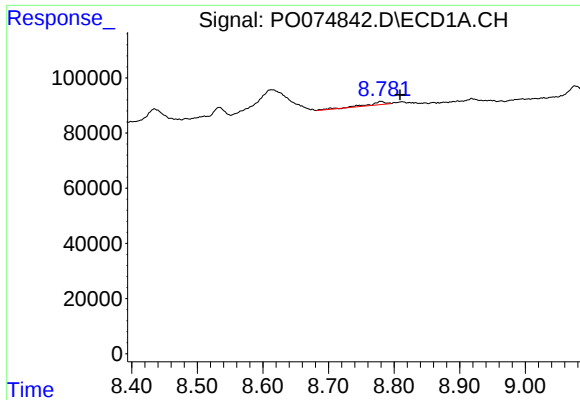
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: 113621
Conc: 16.70 ng/ml



#32 AR-1260-2

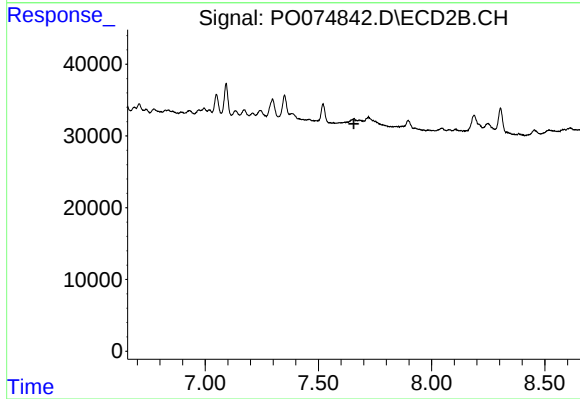
R.T.: 7.049 min
Delta R.T.: 0.025 min
Response: 27984
Conc: 6.58 ng/ml



#34 AR-1260-4

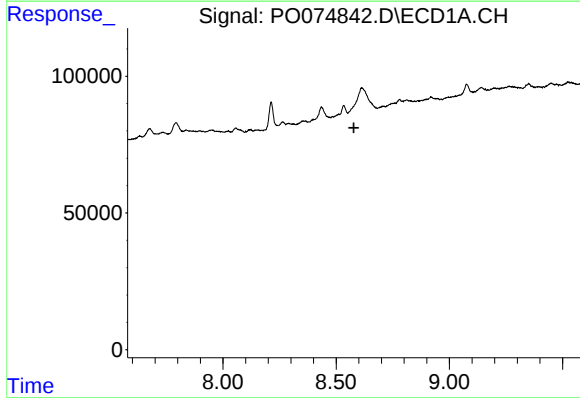
R.T.: 8.780 min
Delta R.T.: -0.029 min
Response: 20440
Conc: 3.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
520-Z



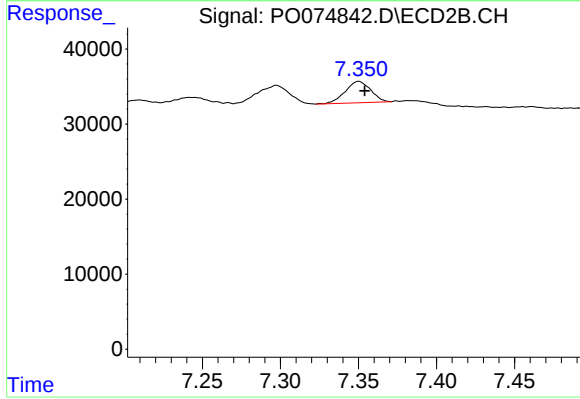
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



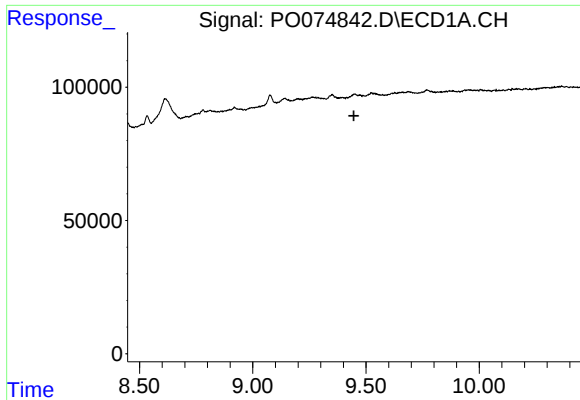
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.579 min
Response: 0
Conc: N.D.



#36 AR-1262-1

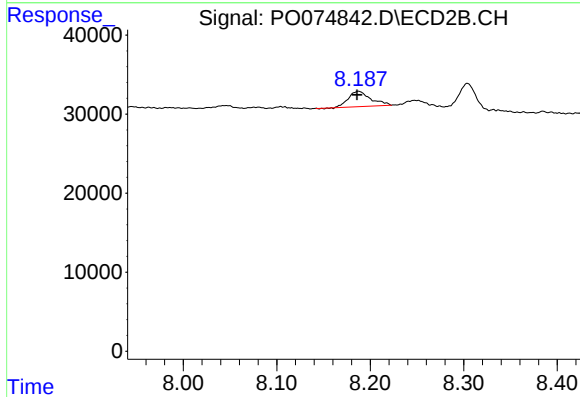
R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 32419
Conc: 12.74 ng/ml



#38 AR-1262-3

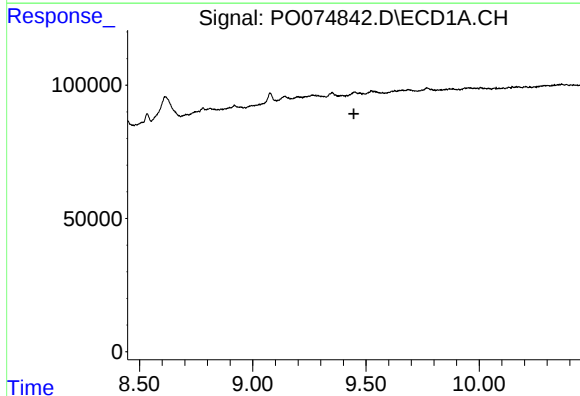
R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
520-Z



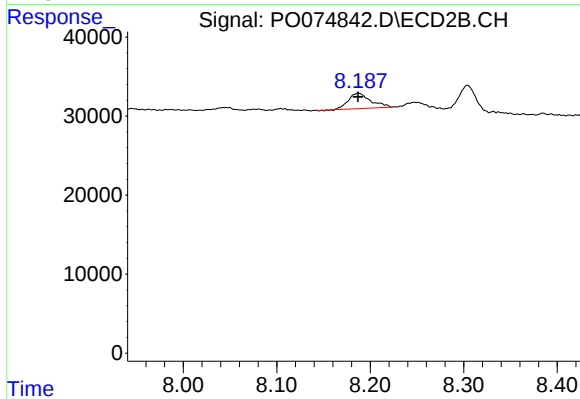
#38 AR-1262-3

R.T.: 8.188 min
Delta R.T.: 0.002 min
Response: 32072
Conc: 8.11 ng/ml



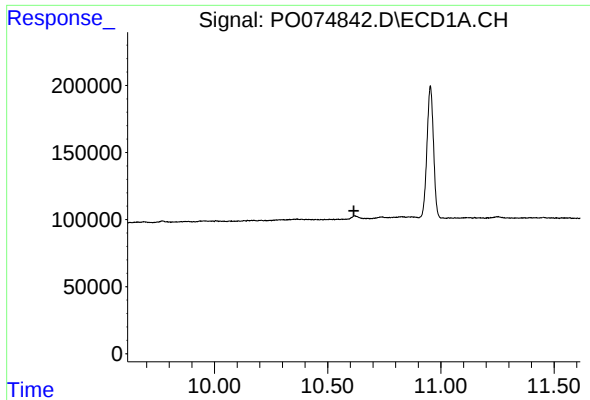
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.



#41 AR-1268-1

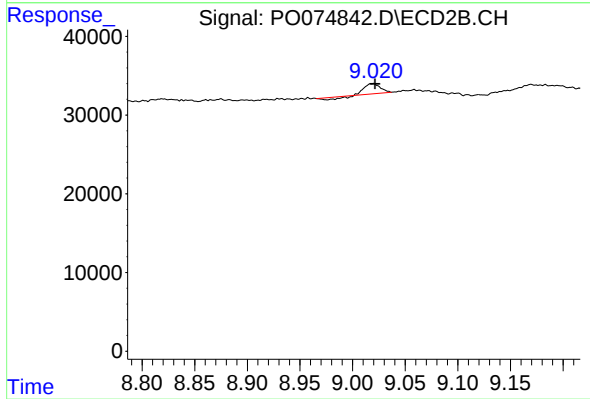
R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 32072
Conc: 2.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
520-Z



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 10587
Conc: 0.45 ng/ml