

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2021 19:30
 Operator : AJ/MA
 Sample : M1125-08 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30936

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:51:04 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	140642	102505	1.333	1.822 #
2)	SA Decachlor...	10.954	9.257	64582	41062	0.636	0.748
Target Compounds							
7)	L1 AR-1016-5	0.000	5.749	0	39350	N.D.	22.883 #
9)	L2 AR-1221-2	5.291	0.000	47925	0	53.190	N.D. #
12)	L3 AR-1232-2	5.965	0.000	215715	0	187.620	N.D. #
15)	L3 AR-1232-5	6.575f	5.749	79839	39350	98.124	56.667 #
20)	L4 AR-1242-5	7.234	6.115	133183	7624	52.924	4.354 #
22)	L5 AR-1248-2	6.575f	0.000	79839	0	25.671	N.D. #
24)	L5 AR-1248-4	7.190	5.749	120551	39350	27.032	17.470 #
25)	L5 AR-1248-5	7.234	0.000	133183	0	31.604	N.D. #
26)	L6 AR-1254-1	7.158	6.115	25694	7624	5.842	2.111 #
28)	L6 AR-1254-3	0.000	6.677	0	65603	N.D.	13.378 #
29)	L6 AR-1254-4	8.069	0.000	68200	0	11.245	N.D. #
30)	L6 AR-1254-5	8.531f	0.000	55481	0	9.551	N.D. #
31)	L7 AR-1260-1	0.000	6.809f	0	48200	N.D.	15.108 #
32)	L7 AR-1260-2	8.191f	0.000	94072	0	13.830	N.D. #
33)	L7 AR-1260-3	0.000	7.182	0	90125	N.D.	25.011 #
38)	L8 AR-1262-3	9.465f	0.000	250352	0	24.996	N.D. #
41)	L9 AR-1268-1	9.465f	0.000	250352	0	13.400	N.D. #

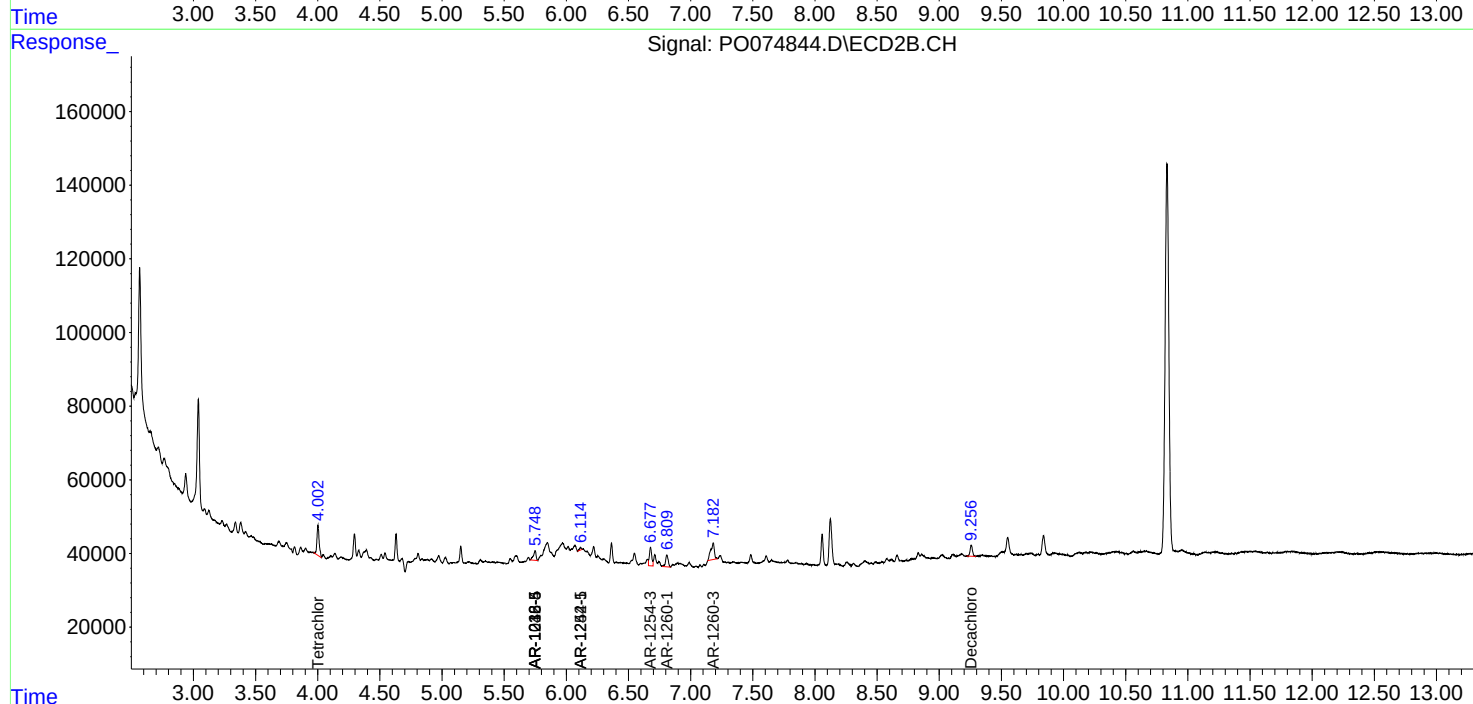
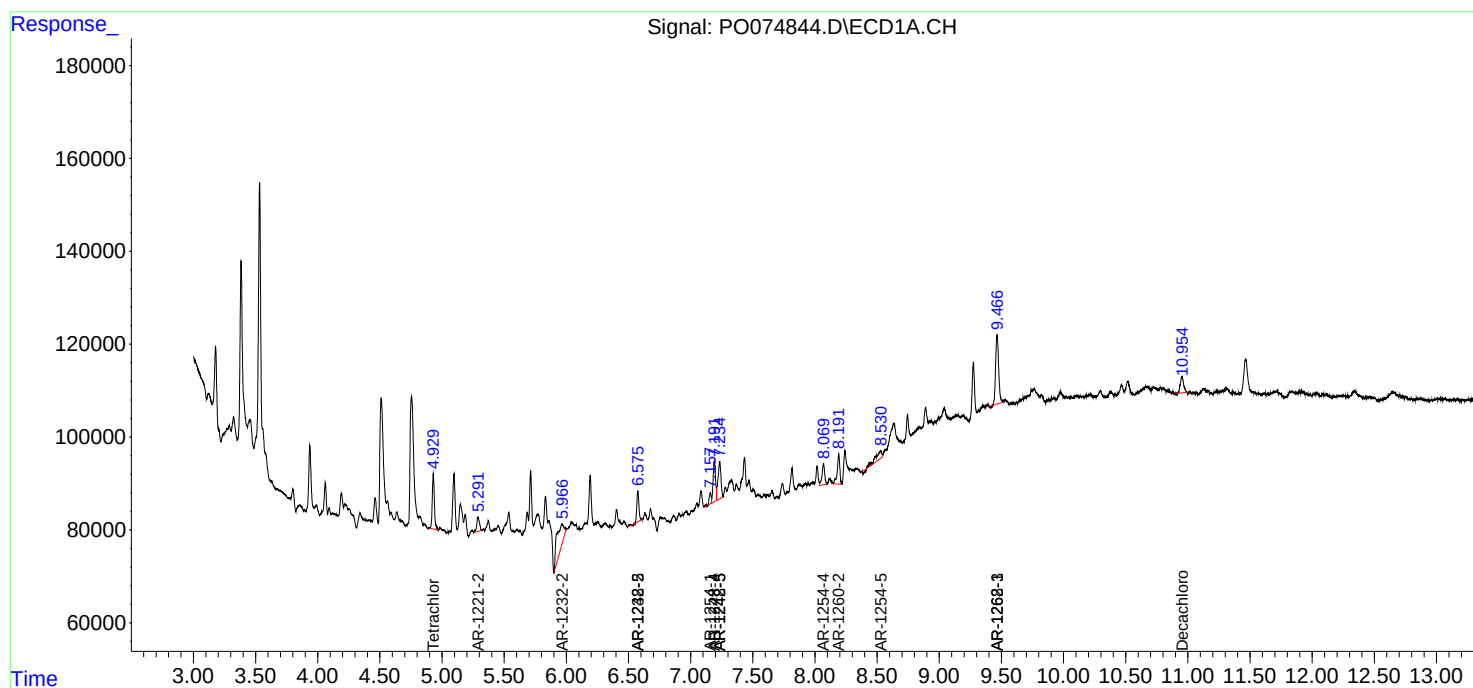
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

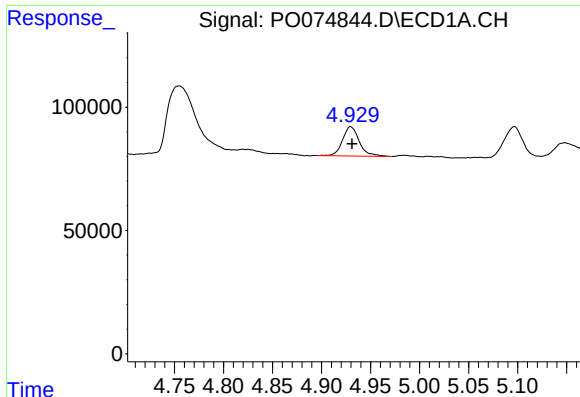
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011521\
Data File : PO074844.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2021 19:30
Operator : AJ/MA
Sample : M1125-08 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
30936

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:51:04 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

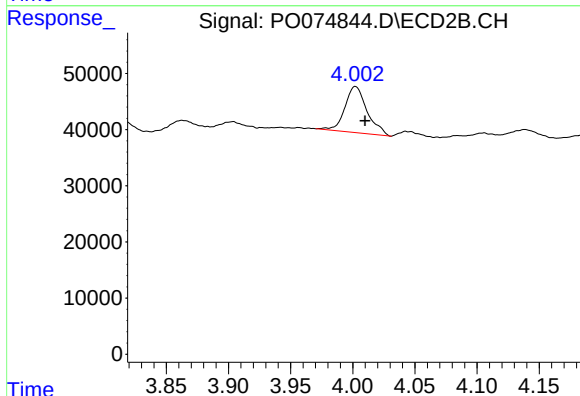




#1 Tetrachloro-m-xylene

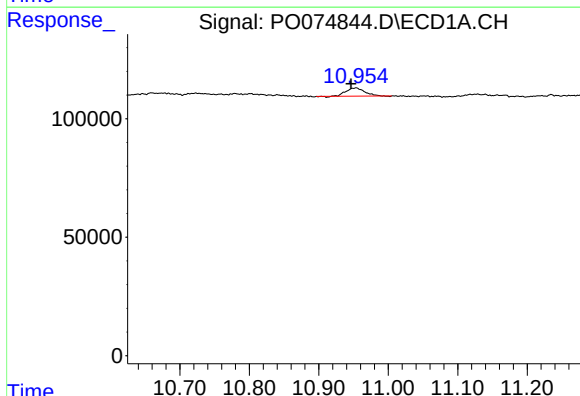
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 140642
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
30936



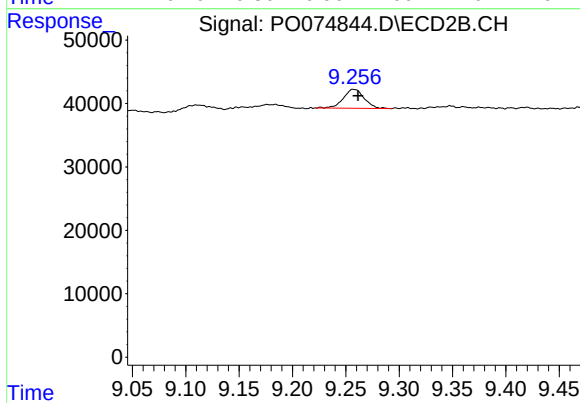
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 102505
Conc: 1.82 ng/ml



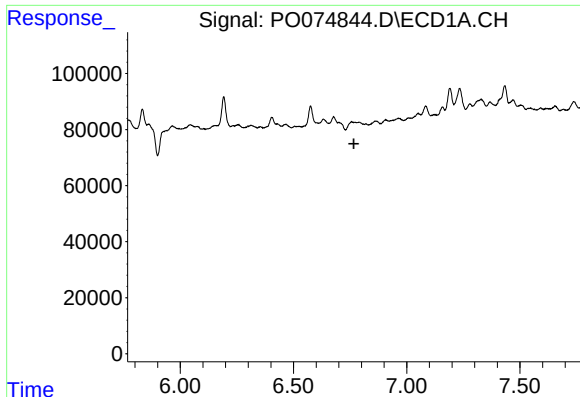
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.008 min
Response: 64582
Conc: 0.64 ng/ml



#2 Decachlorobiphenyl

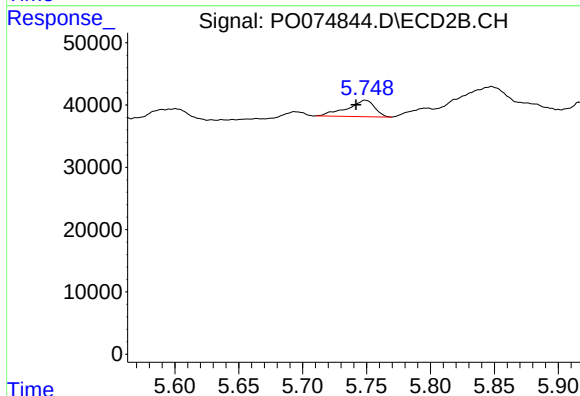
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 41062
Conc: 0.75 ng/ml



#7 AR-1016-5

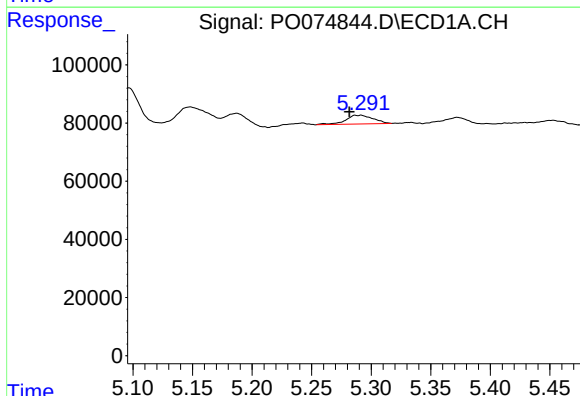
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30936



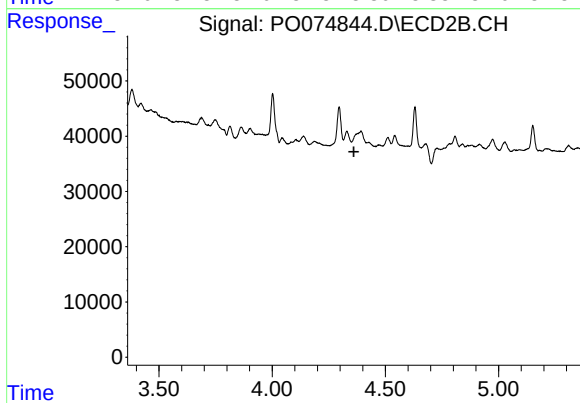
#7 AR-1016-5

R.T.: 5.749 min
Delta R.T.: 0.007 min
Response: 39350
Conc: 22.88 ng/ml



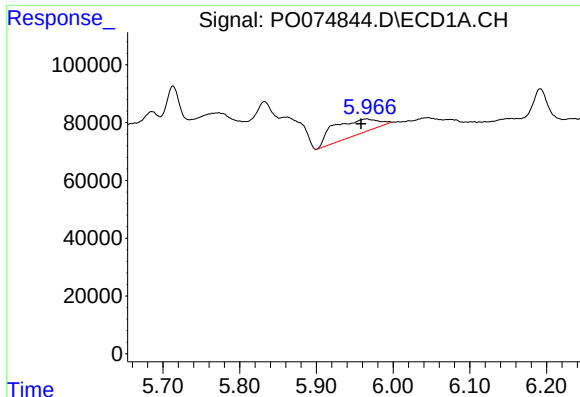
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.010 min
Response: 47925
Conc: 53.19 ng/ml



#9 AR-1221-2

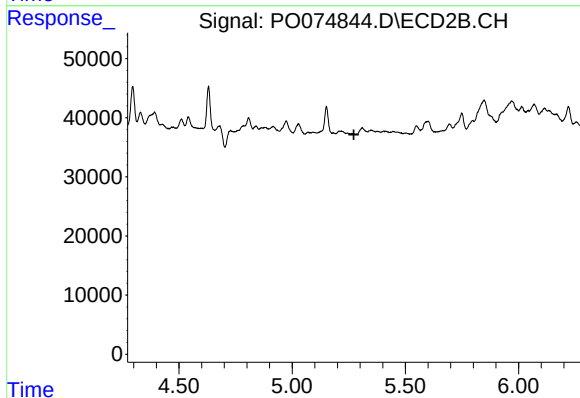
R.T.: 0.000 min
Exp R.T.: 4.361 min
Response: 0
Conc: N.D.



#12 AR-1232-2

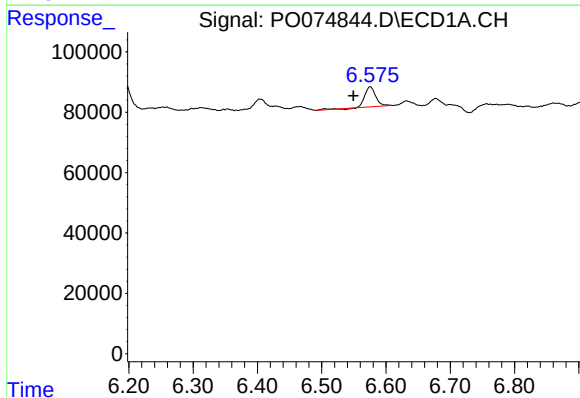
R.T.: 5.965 min
Delta R.T.: 0.007 min
Response: 215715
Conc: 187.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
30936



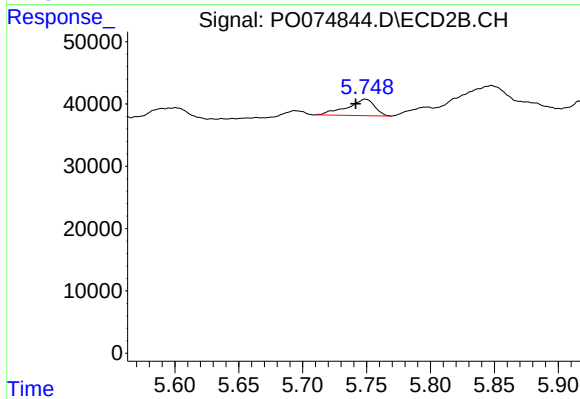
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



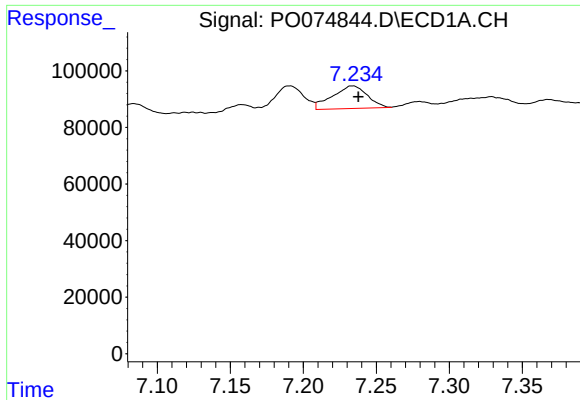
#15 AR-1232-5

R.T.: 6.575 min
Delta R.T.: 0.026 min
Response: 79839
Conc: 98.12 ng/ml



#15 AR-1232-5

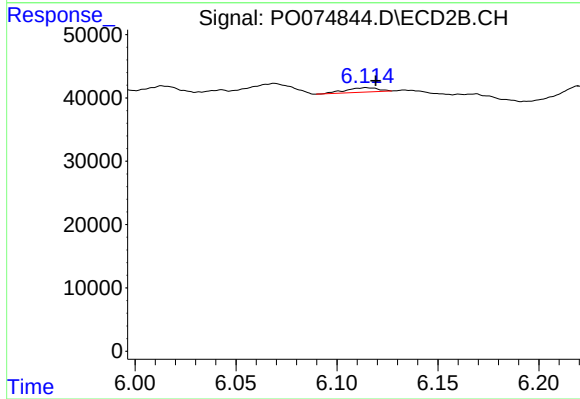
R.T.: 5.749 min
Delta R.T.: 0.008 min
Response: 39350
Conc: 56.67 ng/ml



#20 AR-1242-5

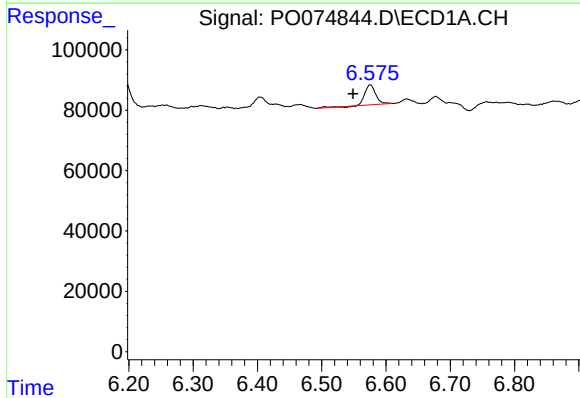
R.T.: 7.234 min
Delta R.T.: -0.004 min
Response: 133183
Conc: 52.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
30936



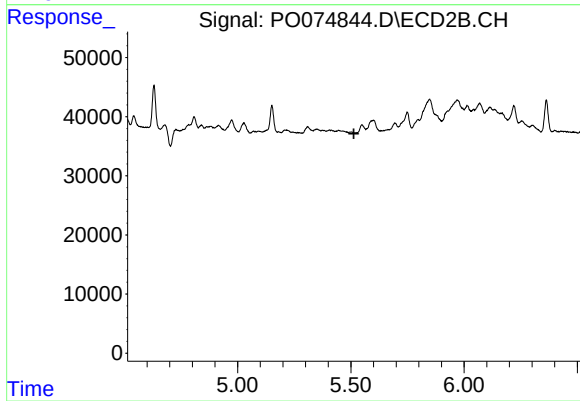
#20 AR-1242-5

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 7624
Conc: 4.35 ng/ml



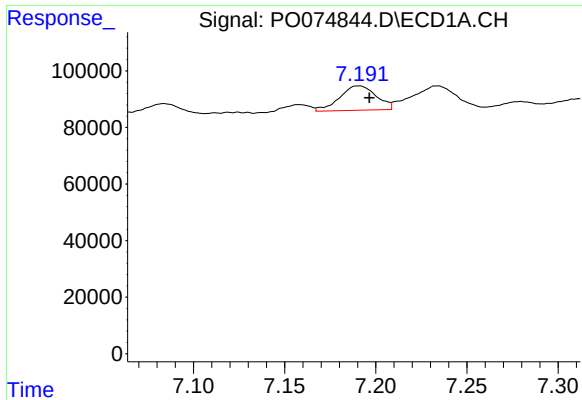
#22 AR-1248-2

R.T.: 6.575 min
Delta R.T.: 0.027 min
Response: 79839
Conc: 25.67 ng/ml



#22 AR-1248-2

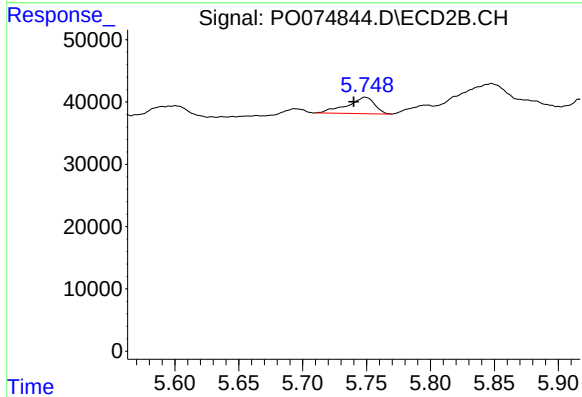
R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.



#24 AR-1248-4

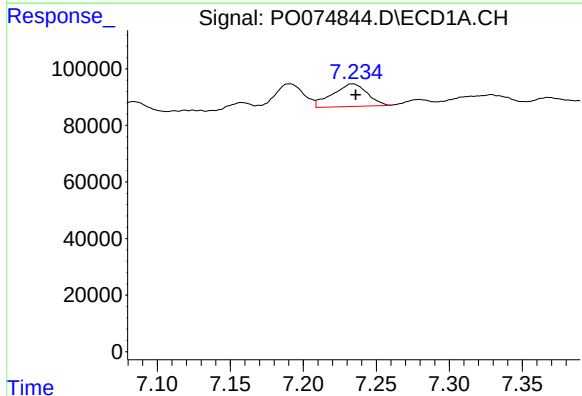
R.T.: 7.190 min
Delta R.T.: -0.006 min
Response: 120551
Conc: 27.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
30936



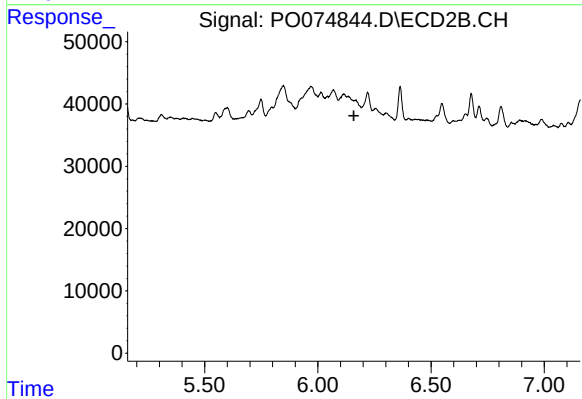
#24 AR-1248-4

R.T.: 5.749 min
Delta R.T.: 0.009 min
Response: 39350
Conc: 17.47 ng/ml



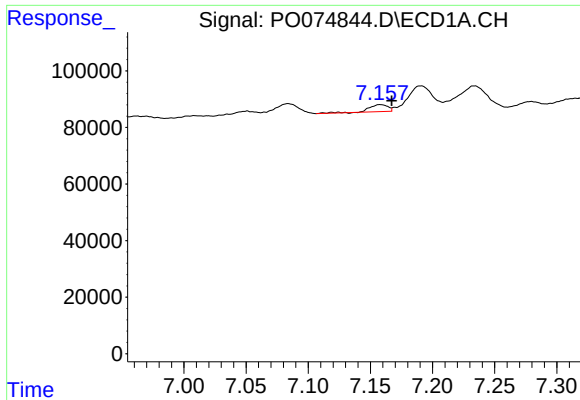
#25 AR-1248-5

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 133183
Conc: 31.60 ng/ml



#25 AR-1248-5

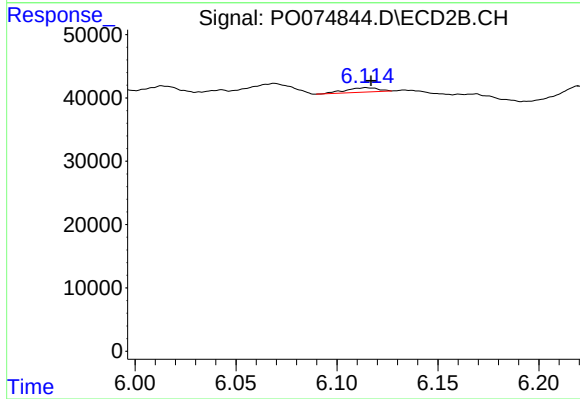
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.



#26 AR-1254-1

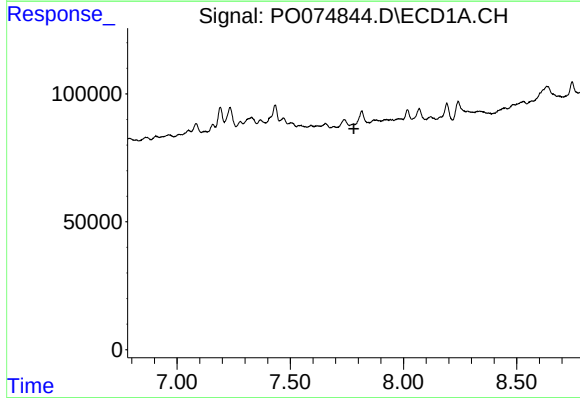
R.T.: 7.158 min
Delta R.T.: -0.009 min
Response: 25694
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
30936



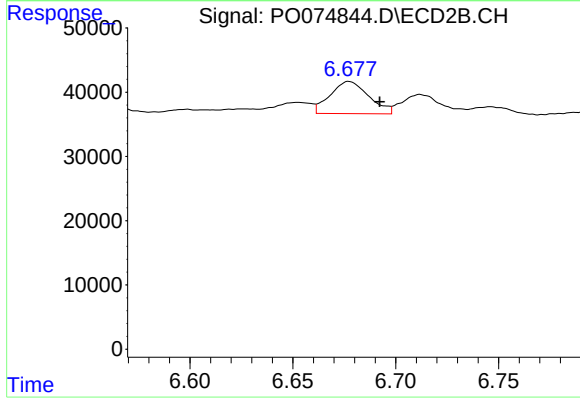
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 7624
Conc: 2.11 ng/ml



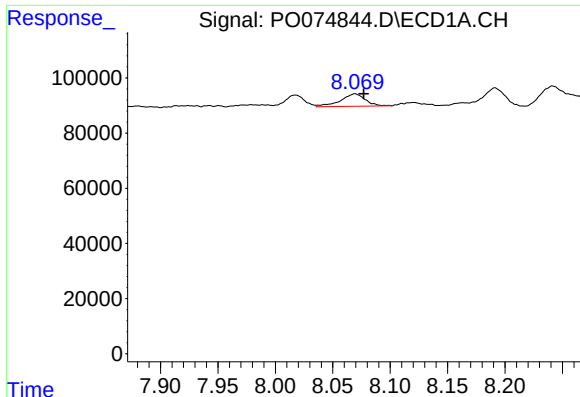
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#28 AR-1254-3

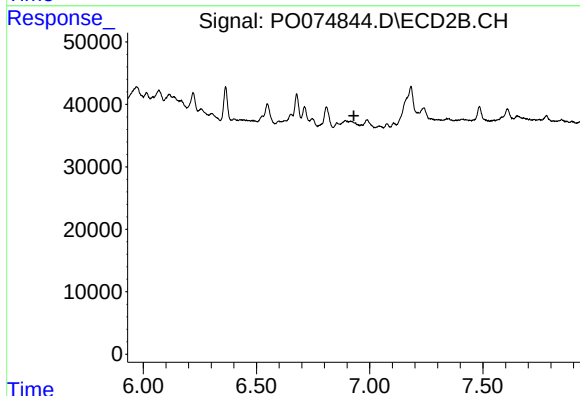
R.T.: 6.677 min
Delta R.T.: -0.015 min
Response: 65603
Conc: 13.38 ng/ml



#29 AR-1254-4

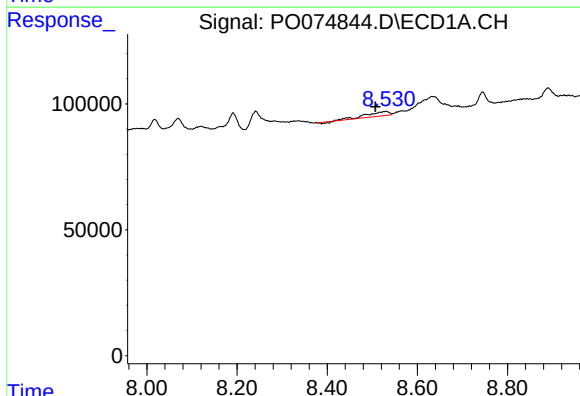
R.T.: 8.069 min
Delta R.T.: -0.008 min
Response: 68200
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
30936



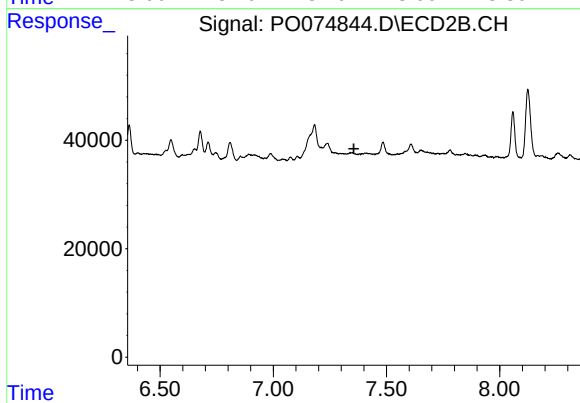
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



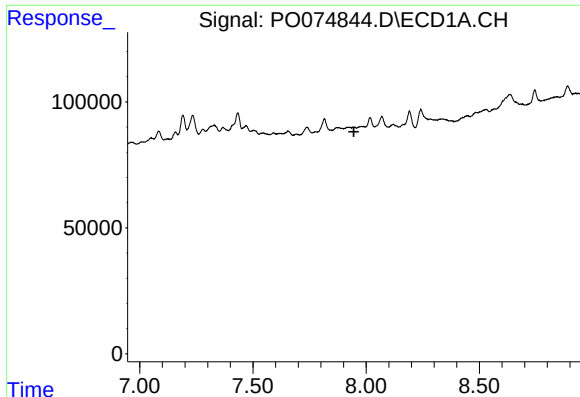
#30 AR-1254-5

R.T.: 8.531 min
Delta R.T.: 0.024 min
Response: 55481
Conc: 9.55 ng/ml



#30 AR-1254-5

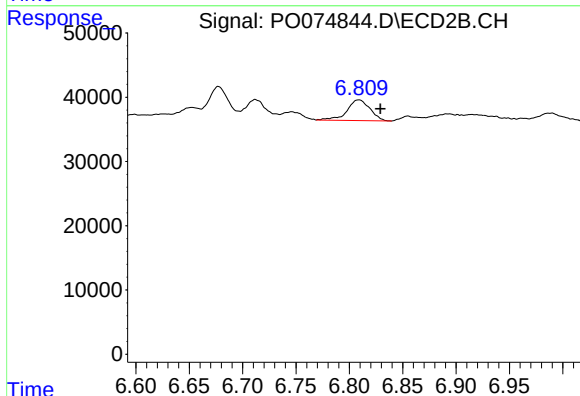
R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



#31 AR-1260-1

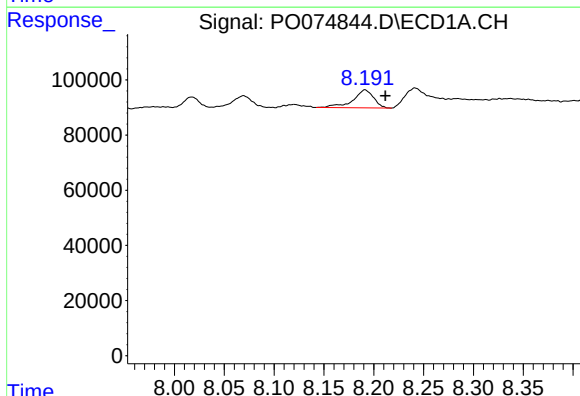
R.T.: 0.000 min
Exp R.T.: 7.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30936



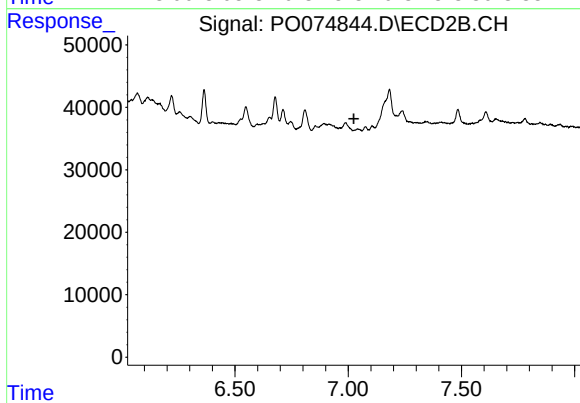
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.020 min
Response: 48200
Conc: 15.11 ng/ml



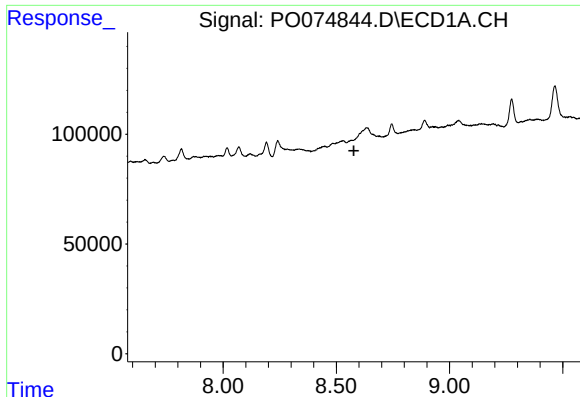
#32 AR-1260-2

R.T.: 8.191 min
Delta R.T.: -0.020 min
Response: 94072
Conc: 13.83 ng/ml



#32 AR-1260-2

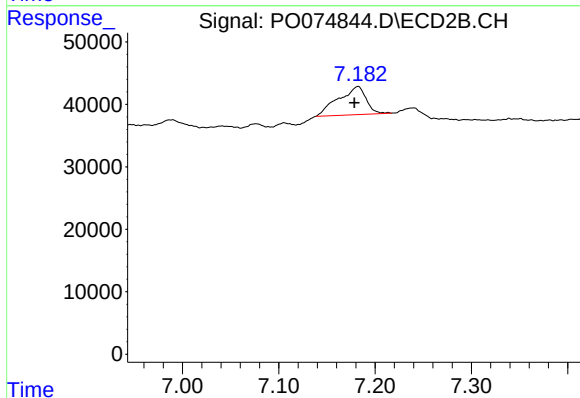
R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.



#33 AR-1260-3

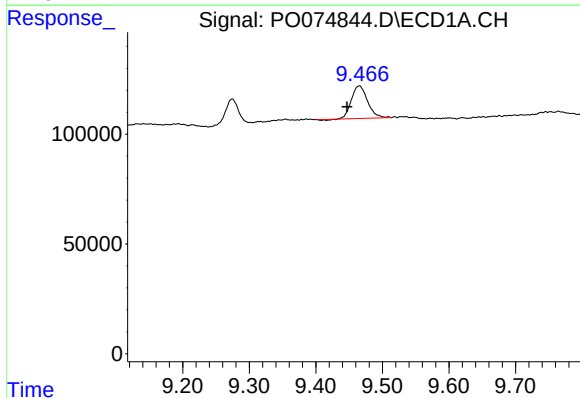
R.T.: 0.000 min
Exp R.T.: 8.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30936



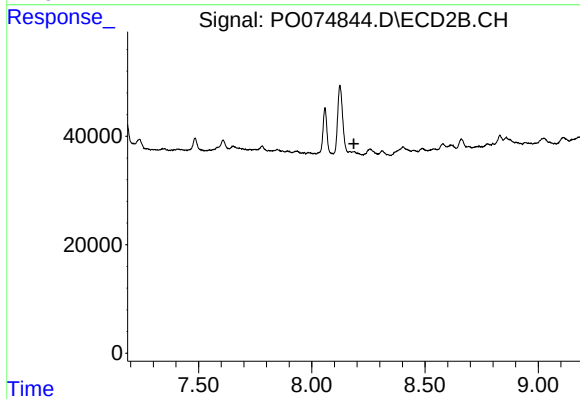
#33 AR-1260-3

R.T.: 7.182 min
Delta R.T.: 0.003 min
Response: 90125
Conc: 25.01 ng/ml



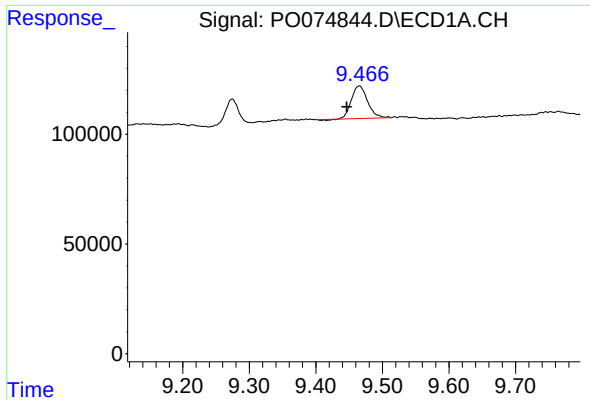
#38 AR-1262-3

R.T.: 9.465 min
Delta R.T.: 0.019 min
Response: 250352
Conc: 25.00 ng/ml



#38 AR-1262-3

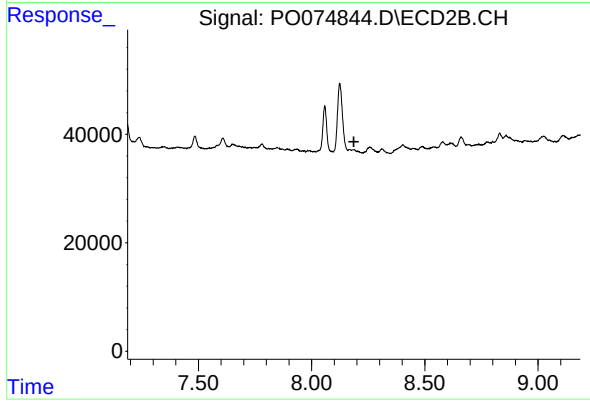
R.T.: 0.000 min
Exp R.T.: 8.186 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.465 min
Delta R.T.: 0.019 min
Response: 250352
Conc: 13.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
30936



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.187 min
Response: 0
Conc: N.D.