

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112420\
 Data File : P0073541.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 4:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:41:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.943	4.006	1735173	1002650	20.743	20.451
2)	SA Decachlor...	10.966	9.273	1268069	744899	15.380	16.246
Target Compounds							
9)	L2 AR-1221-2	5.296	0.000	23870	0	33.938	N.D. #
20)	L4 AR-1242-5	0.000	6.144f	0	34154	N.D.	22.058 #
24)	L5 AR-1248-4	7.184f	0.000	111274	0	29.830	N.D. #
25)	L5 AR-1248-5	0.000	6.144f	0	34154	N.D.	15.381 #
26)	L6 AR-1254-1	7.184	6.144f	111274	34154	32.176	10.969 #
28)	L6 AR-1254-3	7.810f	0.000	130628	0	23.050	N.D. #
30)	L6 AR-1254-5	8.517	0.000	23694	0	4.977	N.D. #
31)	L7 AR-1260-1	7.957	0.000	40449	0	10.024	N.D. #
33)	L7 AR-1260-3	8.590	0.000	10022	0	2.259	N.D. #
34)	L7 AR-1260-4	8.825	0.000	43120	0	9.990	N.D. #
35)	L7 AR-1260-5	9.148	0.000	32783	0	3.320	N.D. #
36)	L8 AR-1262-1	8.590	0.000	10022	0	1.605	N.D. #
37)	L8 AR-1262-2	9.148	0.000	32783	0	3.031	N.D. #
38)	L8 AR-1262-3	9.466	0.000	26791	0	3.650	N.D. #
39)	L8 AR-1262-4	9.548	0.000	13852	0	2.517	N.D. #
41)	L9 AR-1268-1	9.466	0.000	26791	0	1.918	N.D. #
42)	L9 AR-1268-2	9.548	0.000	13852	0	1.140	N.D. #

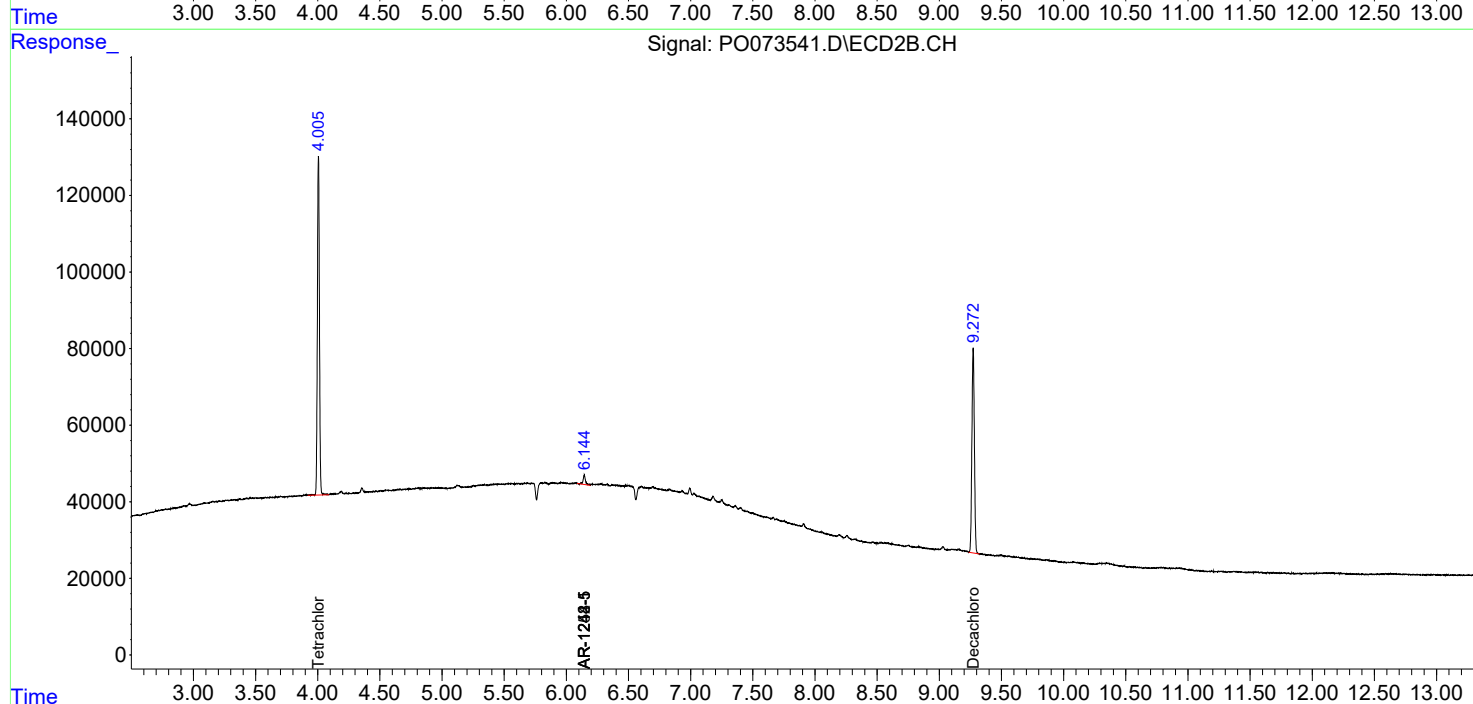
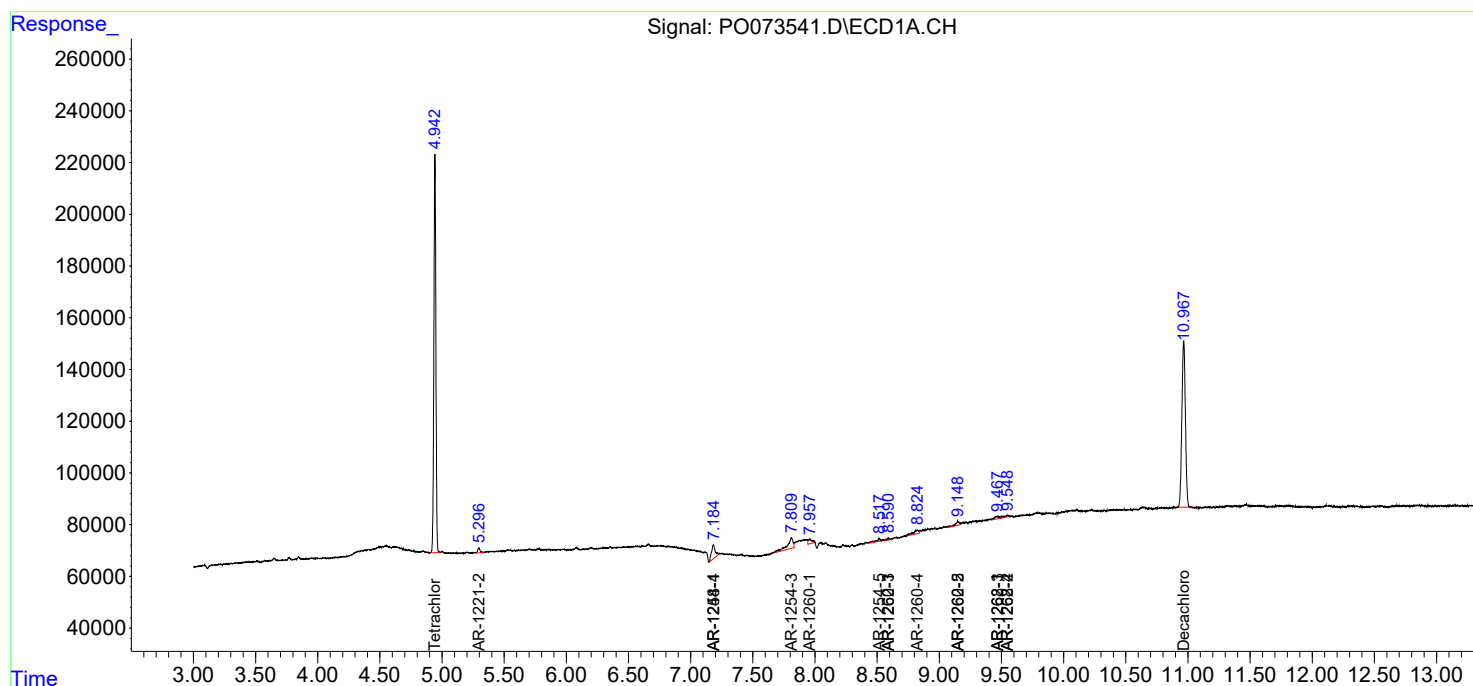
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

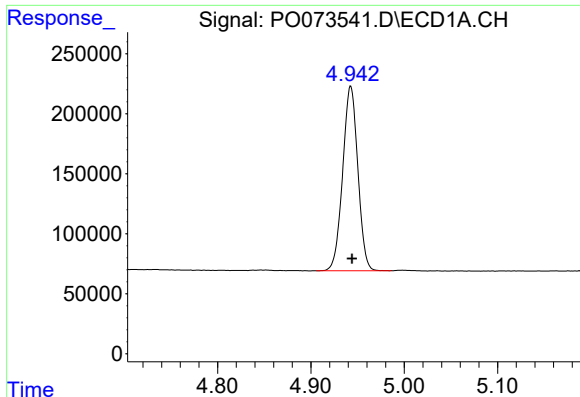
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112420\
Data File : PO073541.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 4:31
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:41:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 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

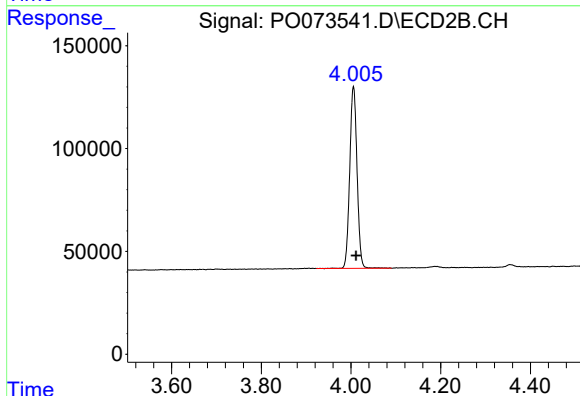




#1 Tetrachloro-m-xylene

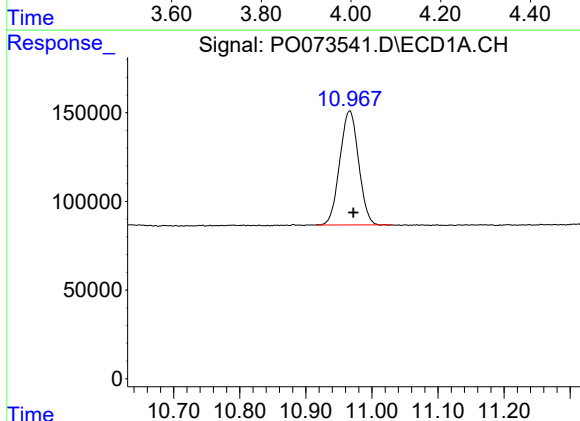
R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 1735173
Conc: 20.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



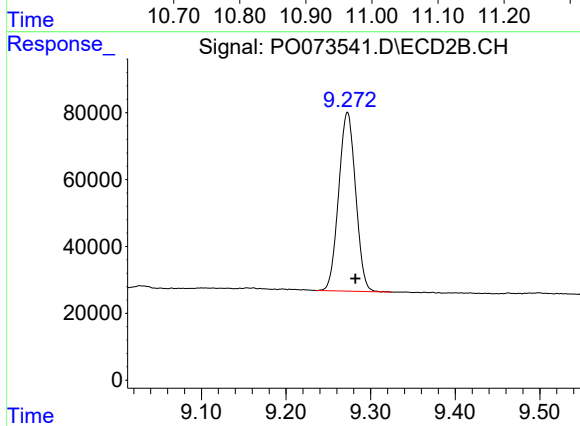
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.006 min
Response: 1002650
Conc: 20.45 ng/ml



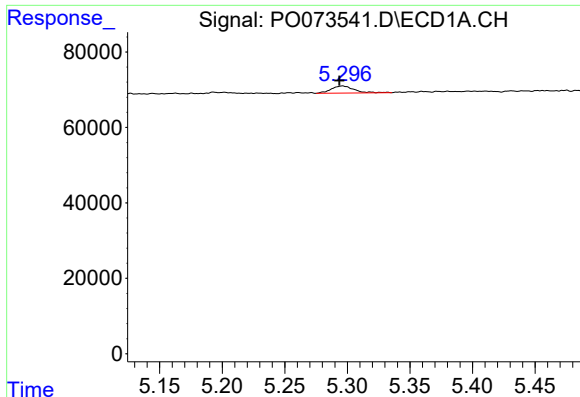
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.006 min
Response: 1268069
Conc: 15.38 ng/ml



#2 Decachlorobiphenyl

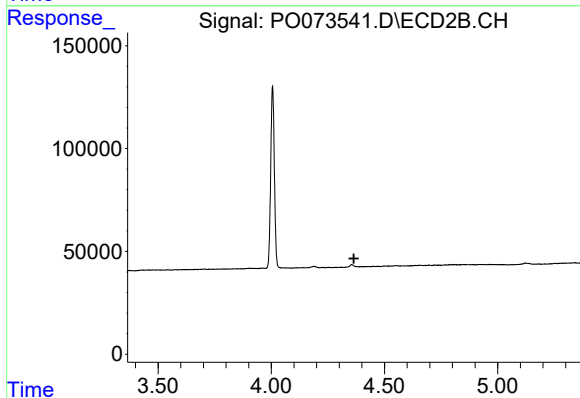
R.T.: 9.273 min
Delta R.T.: -0.009 min
Response: 744899
Conc: 16.25 ng/ml



#9 AR-1221-2

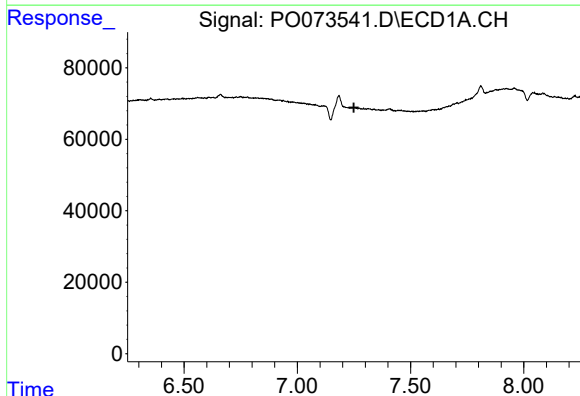
R.T.: 5.296 min
Delta R.T.: 0.003 min
Response: 23870
Conc: 33.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



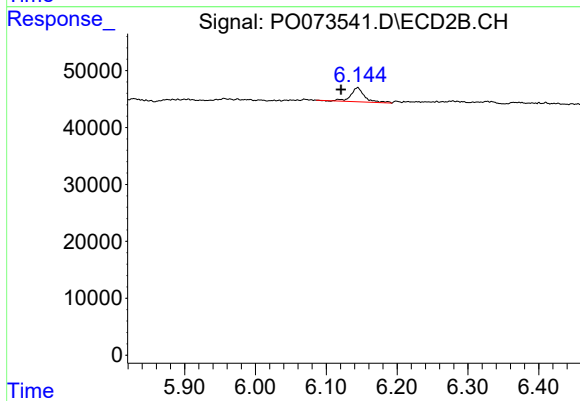
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



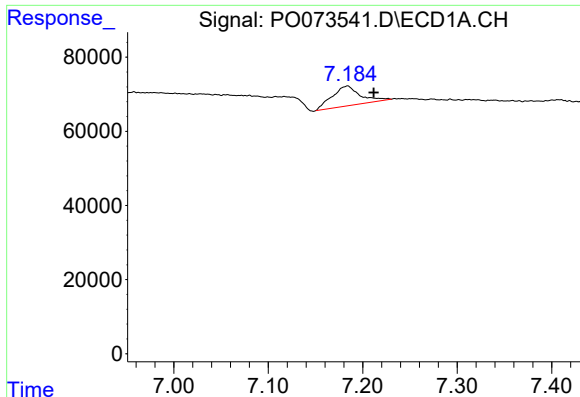
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.



#20 AR-1242-5

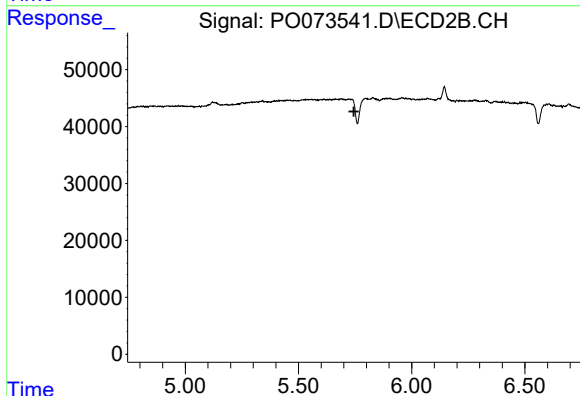
R.T.: 6.144 min
Delta R.T.: 0.023 min
Response: 34154
Conc: 22.06 ng/ml



#24 AR-1248-4

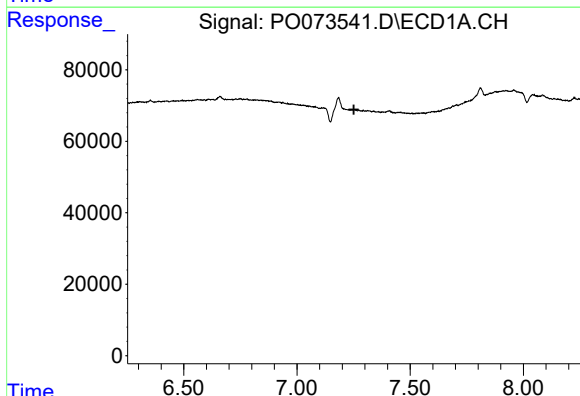
R.T.: 7.184 min
Delta R.T.: -0.028 min
Response: 111274
Conc: 29.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



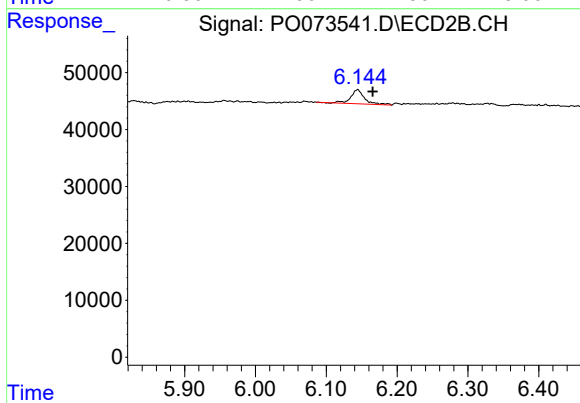
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



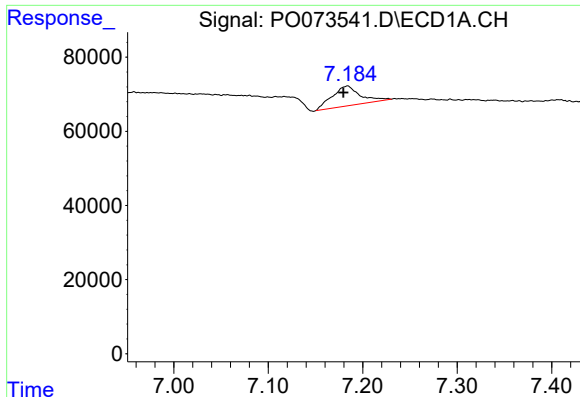
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#25 AR-1248-5

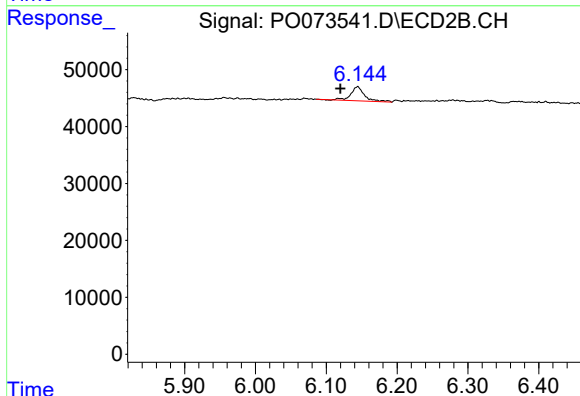
R.T.: 6.144 min
Delta R.T.: -0.021 min
Response: 34154
Conc: 15.38 ng/ml



#26 AR-1254-1

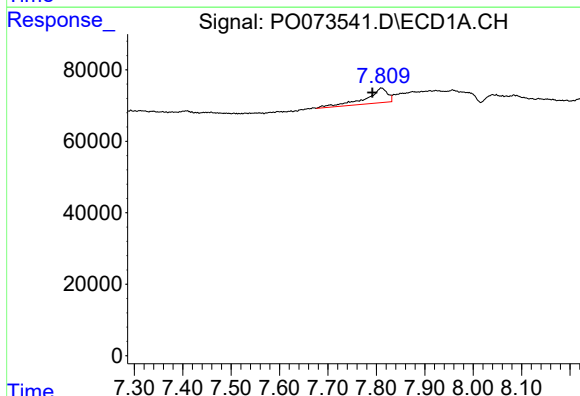
R.T.: 7.184 min
Delta R.T.: 0.004 min
Response: 111274
Conc: 32.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



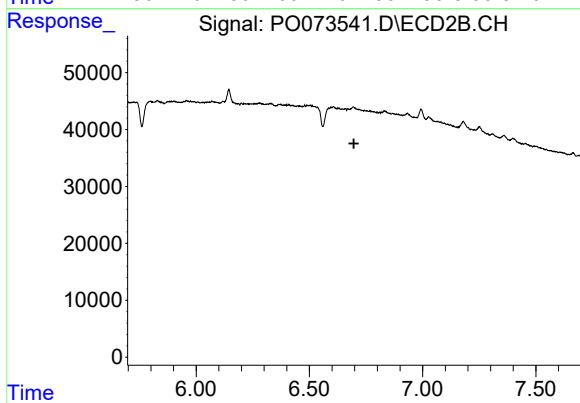
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: 0.024 min
Response: 34154
Conc: 10.97 ng/ml



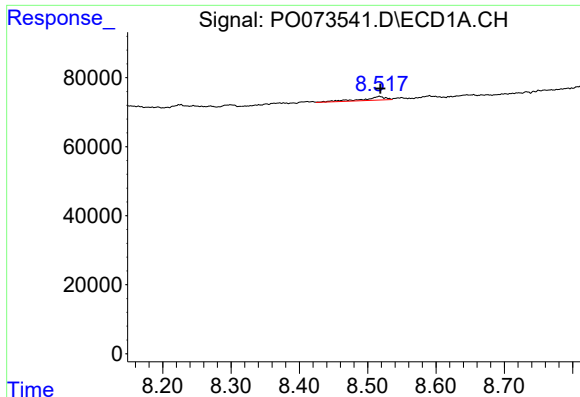
#28 AR-1254-3

R.T.: 7.810 min
Delta R.T.: 0.018 min
Response: 130628
Conc: 23.05 ng/ml



#28 AR-1254-3

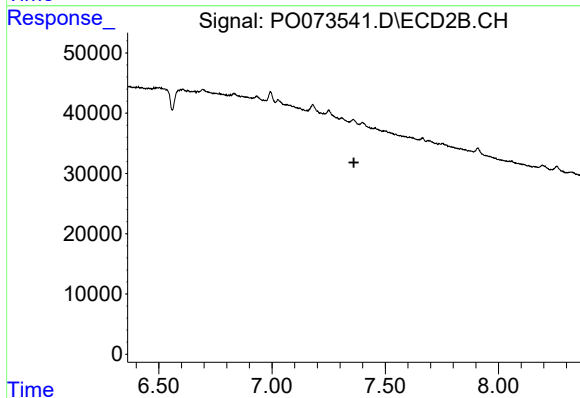
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.



#30 AR-1254-5

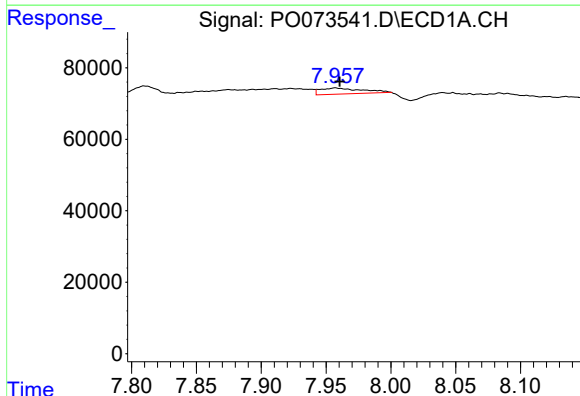
R.T.: 8.517 min
Delta R.T.: -0.001 min
Response: 23694
Conc: 4.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



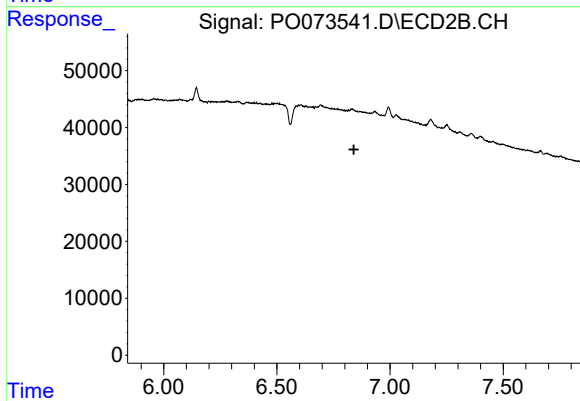
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



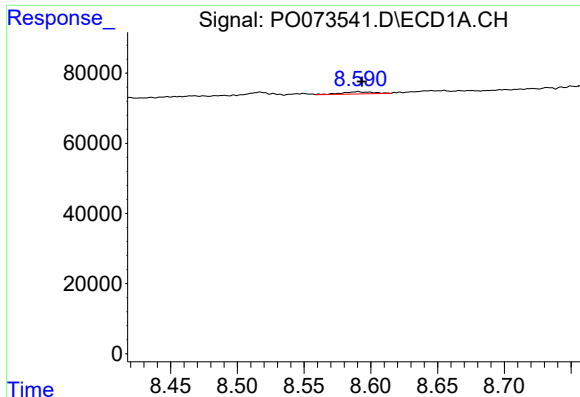
#31 AR-1260-1

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 40449
Conc: 10.02 ng/ml



#31 AR-1260-1

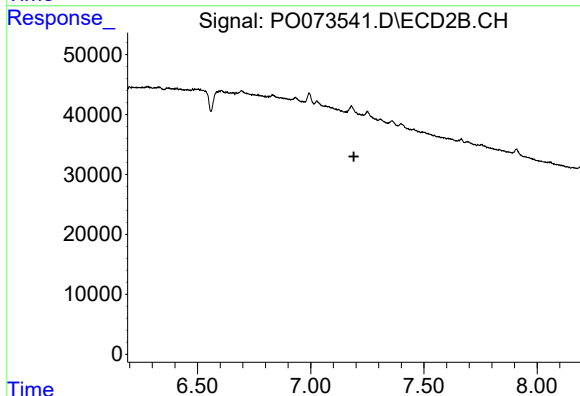
R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#33 AR-1260-3

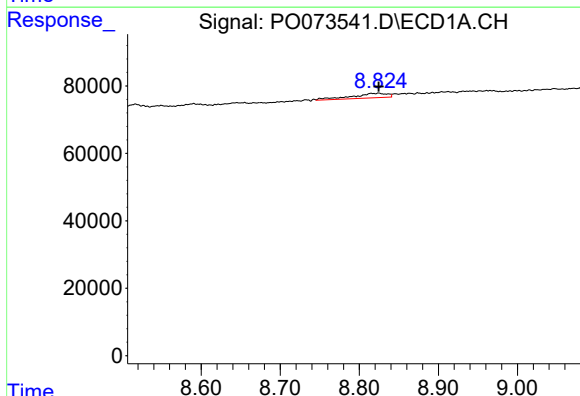
R.T.: 8.590 min
Delta R.T.: -0.003 min
Response: 10022
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



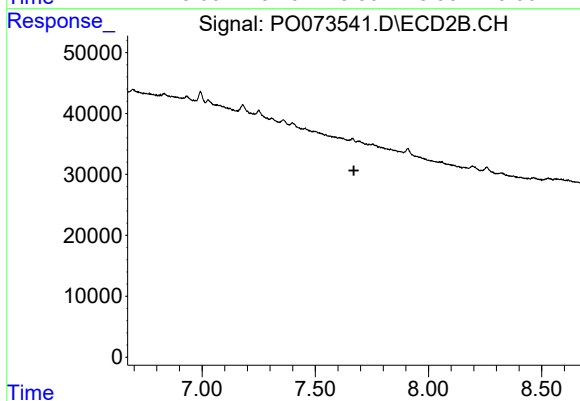
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



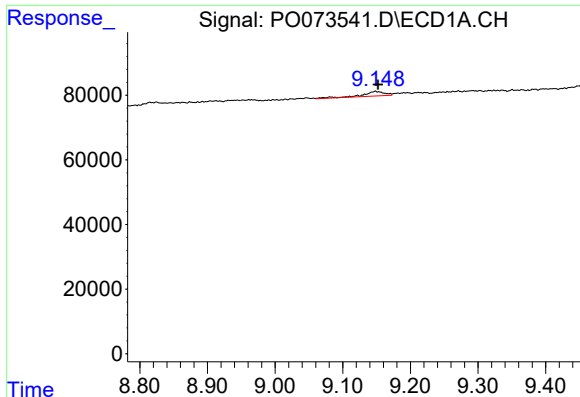
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: 0.000 min
Response: 43120
Conc: 9.99 ng/ml



#34 AR-1260-4

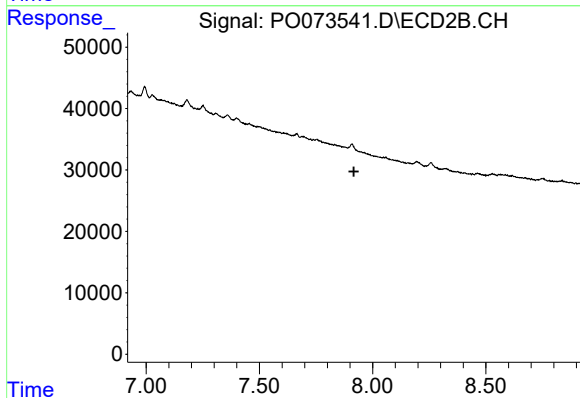
R.T.: 0.000 min
Exp R.T. : 7.671 min
Response: 0
Conc: N.D.



#35 AR-1260-5

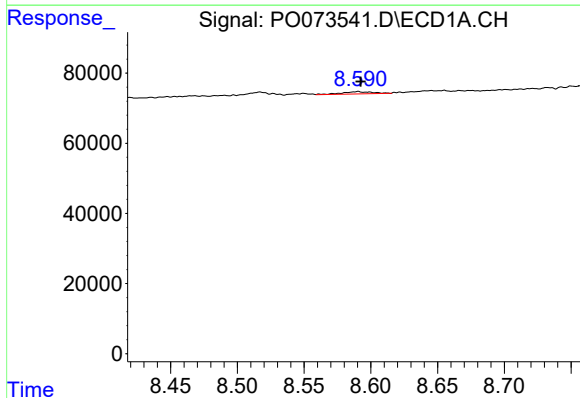
R.T.: 9.148 min
Delta R.T.: -0.004 min
Response: 32783
Conc: 3.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



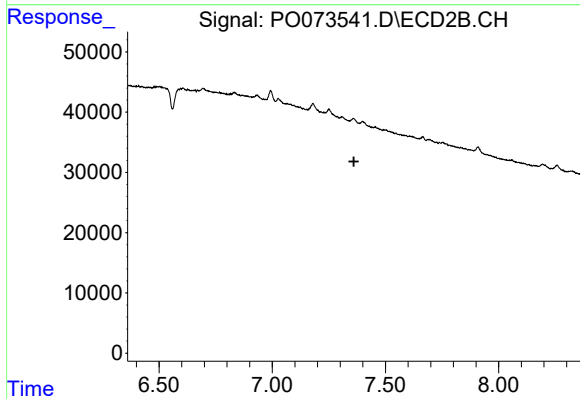
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.917 min
Response: 0
Conc: N.D.



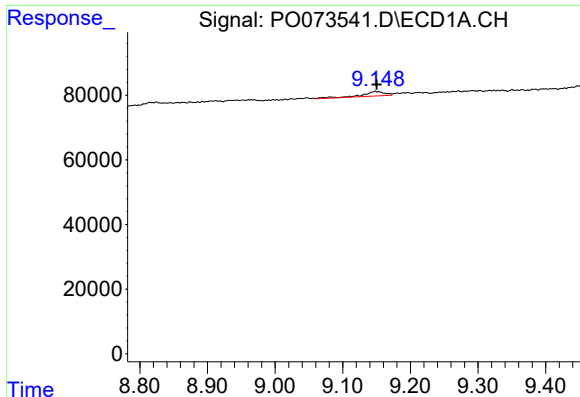
#36 AR-1262-1

R.T.: 8.590 min
Delta R.T.: -0.002 min
Response: 10022
Conc: 1.61 ng/ml



#36 AR-1262-1

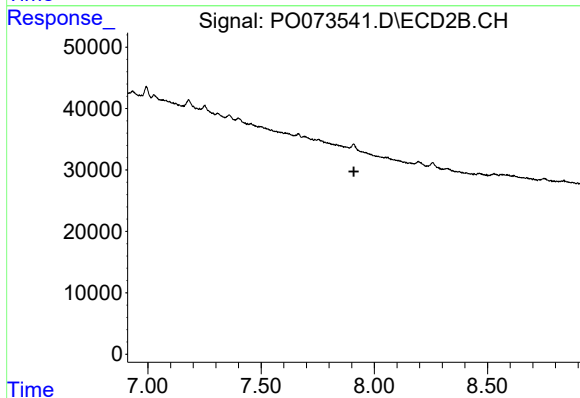
R.T.: 0.000 min
Exp R.T. : 7.360 min
Response: 0
Conc: N.D.



#37 AR-1262-2

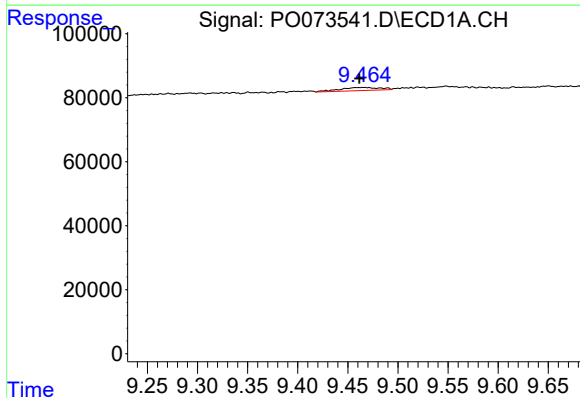
R.T.: 9.148 min
Delta R.T.: -0.002 min
Response: 32783
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



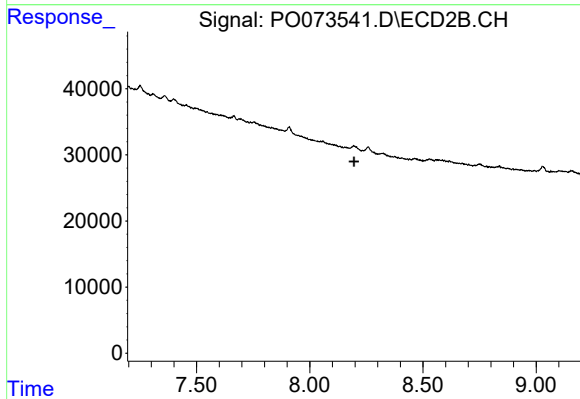
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



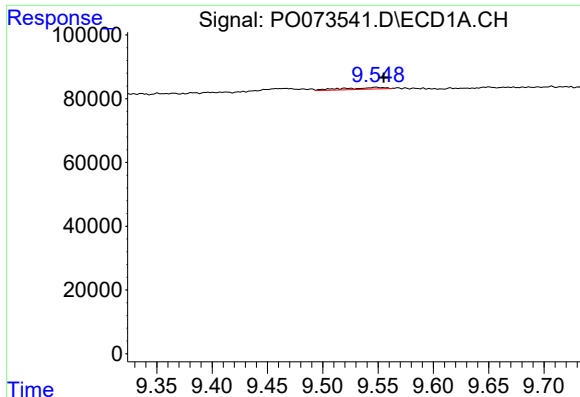
#38 AR-1262-3

R.T.: 9.466 min
Delta R.T.: 0.005 min
Response: 26791
Conc: 3.65 ng/ml



#38 AR-1262-3

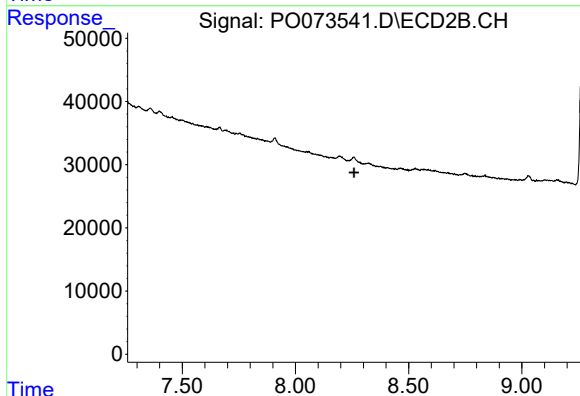
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#39 AR-1262-4

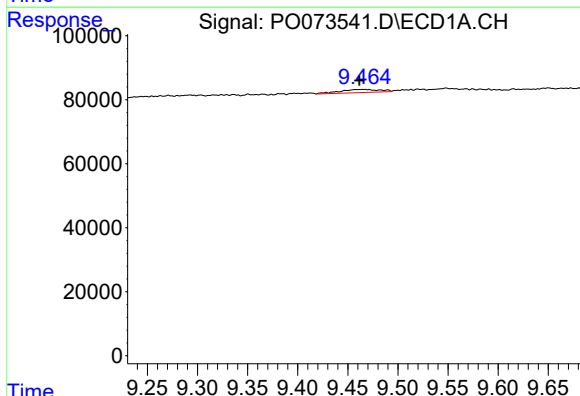
R.T.: 9.548 min
Delta R.T.: -0.007 min
Response: 13852
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



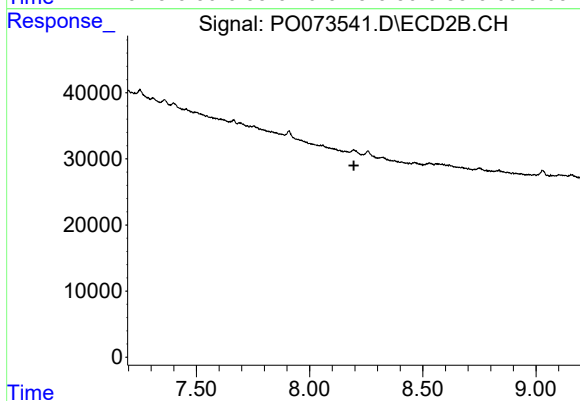
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.258 min
Response: 0
Conc: N.D.



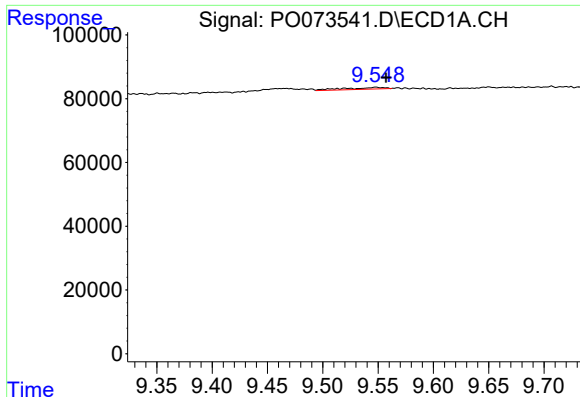
#41 AR-1268-1

R.T.: 9.466 min
Delta R.T.: 0.004 min
Response: 26791
Conc: 1.92 ng/ml



#41 AR-1268-1

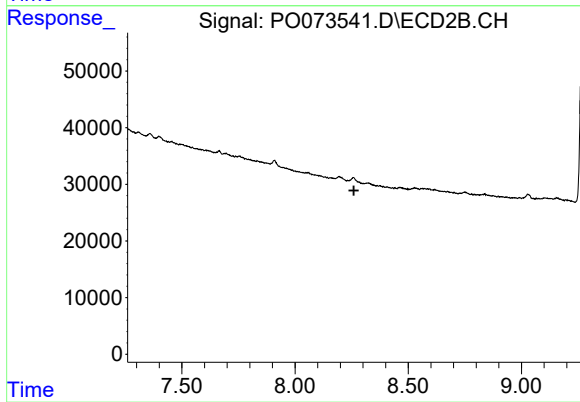
R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: -0.009 min
Response: 13852
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.