

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 5:28
 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: Mar 24 05:42:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.916	3.929	2097356	1239601	23.948	22.598
2)	SA Decachlor...	10.892	9.188	1601984	1118519	24.610	23.737
Target Compounds							
5)	L1 AR-1016-3	6.318	0.000	9787	0	4.056	N.D. #
9)	L2 AR-1221-2	5.270	0.000	33289	0	49.156	N.D. #
10)	L2 AR-1221-3	5.351	0.000	8073	0	3.731	N.D. #
11)	L3 AR-1232-1	5.351	0.000	8073	0	4.564	N.D. #
12)	L3 AR-1232-2	5.957f	0.000	16300	0	18.378	N.D. #
18)	L4 AR-1242-3	6.318	0.000	9787	0	4.843	N.D. #
20)	L4 AR-1242-5	7.207	0.000	238785	0	136.709	N.D. #
25)	L5 AR-1248-5	7.207	0.000	238785	0	76.685	N.D. #
27)	L6 AR-1254-2	7.378	0.000	265953	0	51.672	N.D. #
28)	L6 AR-1254-3	7.778f	0.000	246651	0	46.370	N.D. #
29)	L6 AR-1254-4	8.072f	0.000	118818	0	32.943	N.D. #
31)	L7 AR-1260-1	7.921	0.000	35855	0	10.434	N.D. #
32)	L7 AR-1260-2	8.209f	0.000	183264	0	45.199	N.D. #
43)	L9 AR-1268-3	9.742f	0.000	22920	0	2.759	N.D. #
45)	L9 AR-1268-5	10.568	0.000	73877	0	2.791	N.D. #

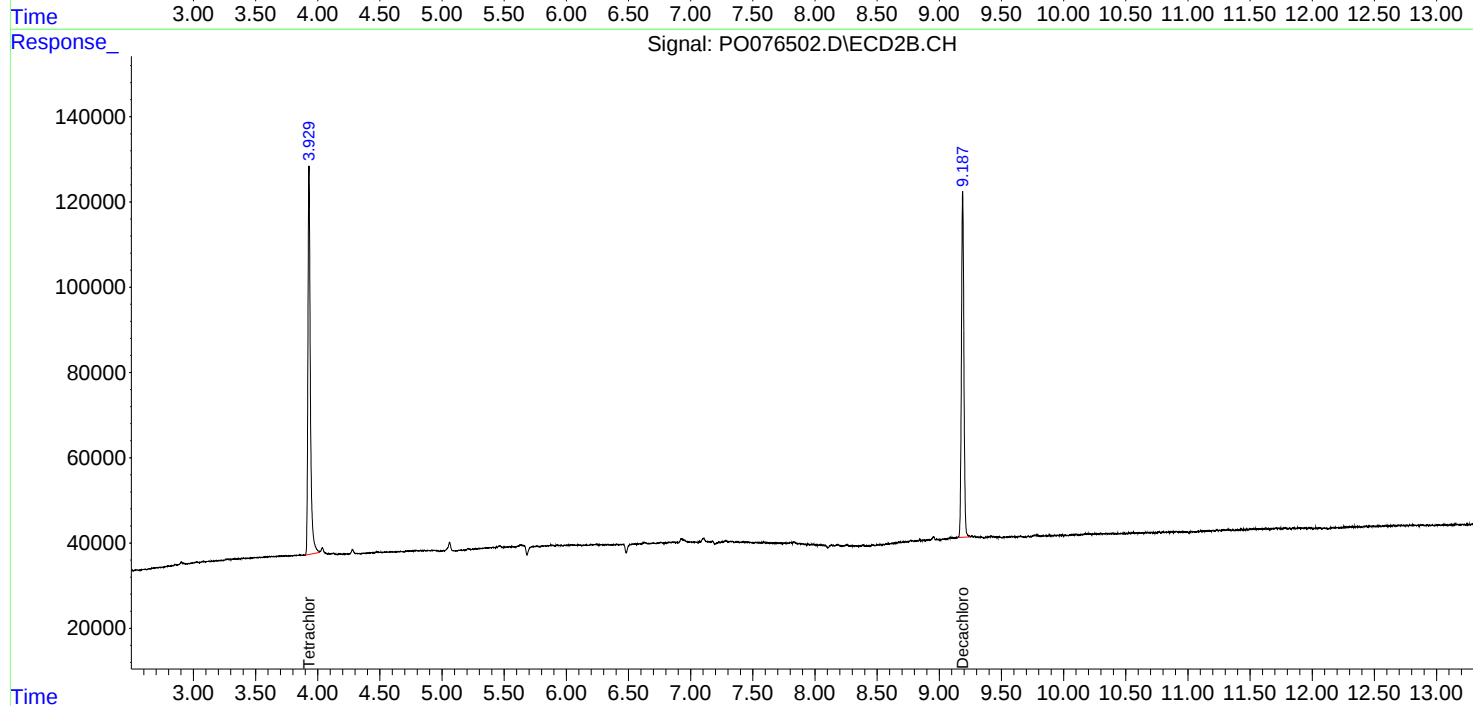
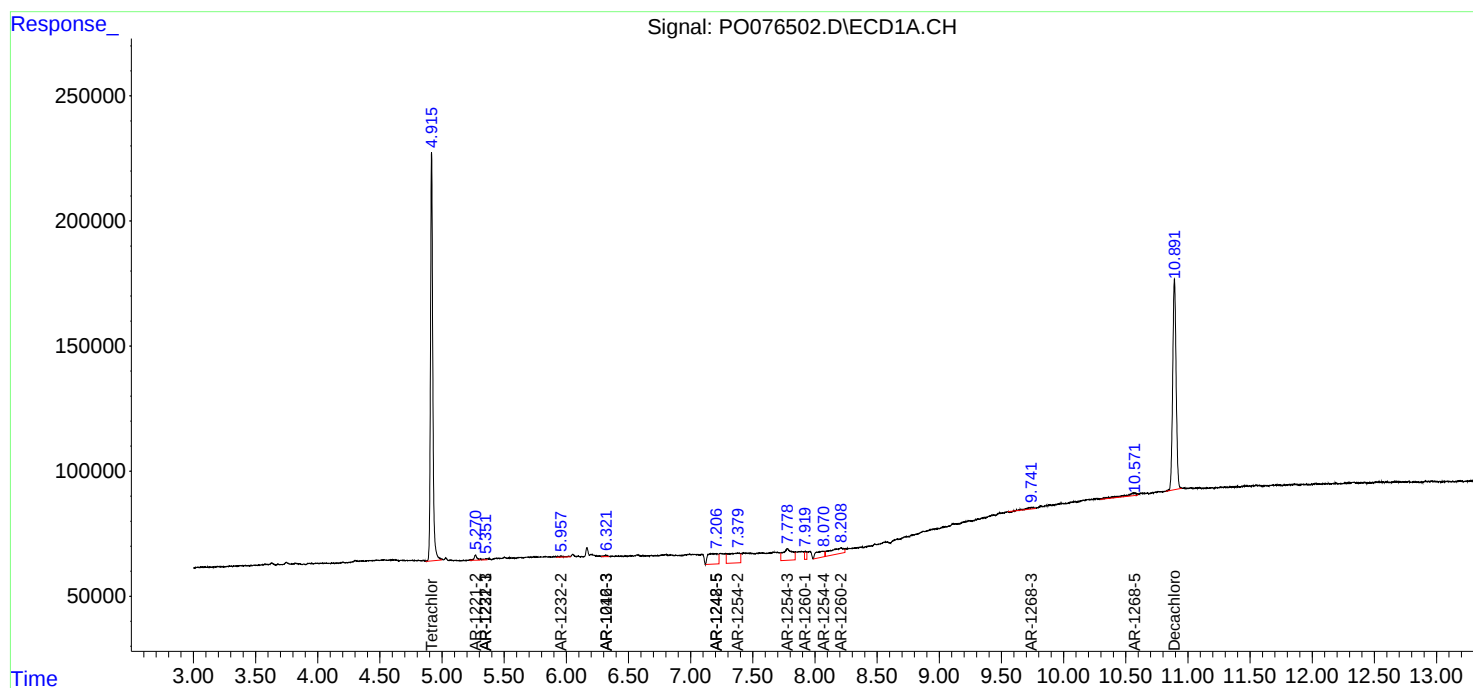
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

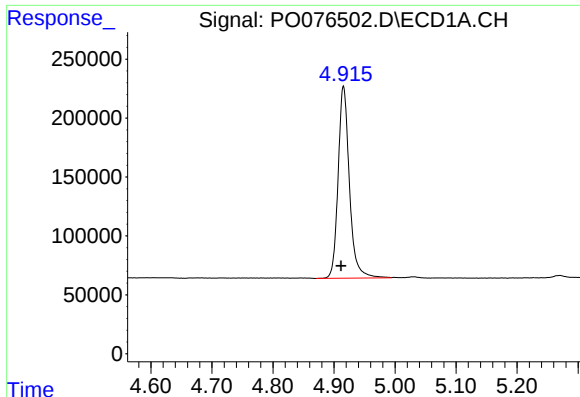
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 5:28
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 05:42:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 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

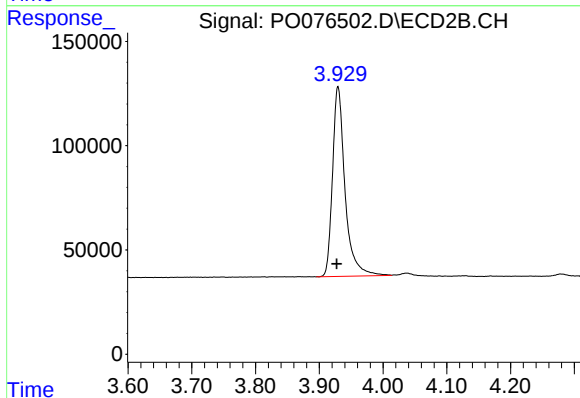




#1 Tetrachloro-m-xylene

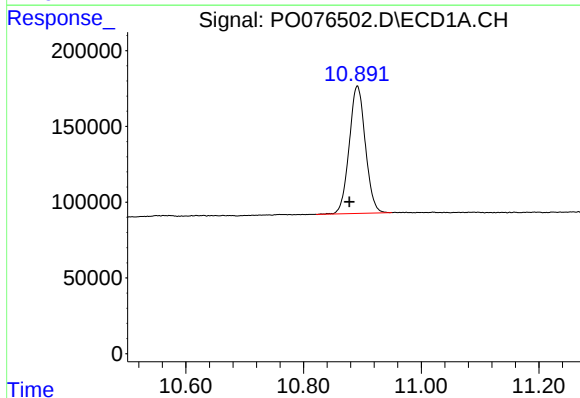
R.T.: 4.916 min
Delta R.T.: 0.004 min
Response: 2097356
Conc: 23.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



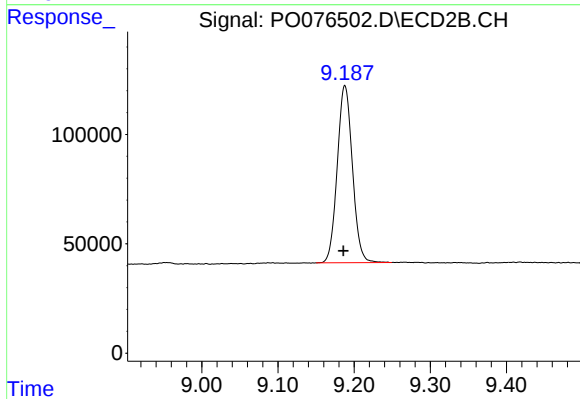
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.002 min
Response: 1239601
Conc: 22.60 ng/ml



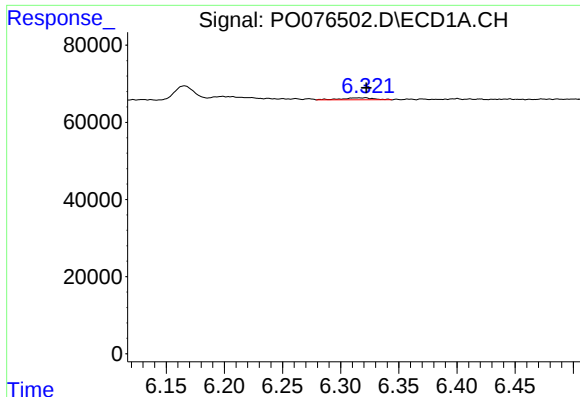
#2 Decachlorobiphenyl

R.T.: 10.892 min
Delta R.T.: 0.013 min
Response: 1601984
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

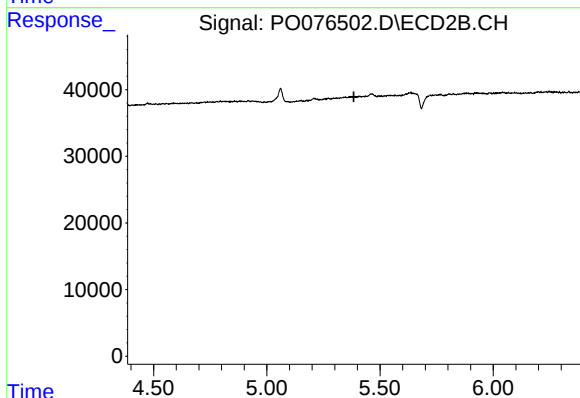
R.T.: 9.188 min
Delta R.T.: 0.002 min
Response: 1118519
Conc: 23.74 ng/ml



#5 AR-1016-3

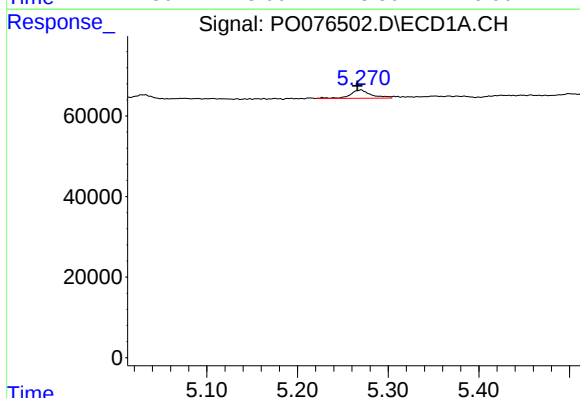
R.T.: 6.318 min
Delta R.T.: -0.004 min
Response: 9787
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



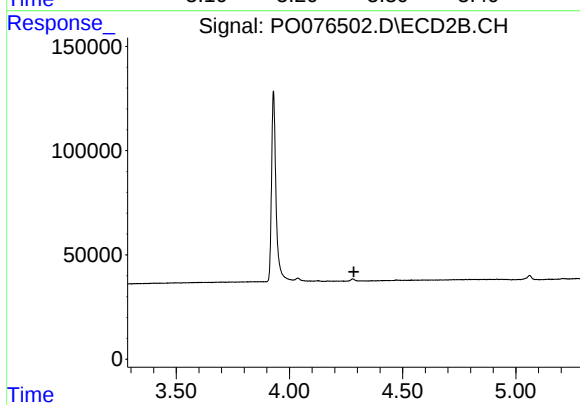
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



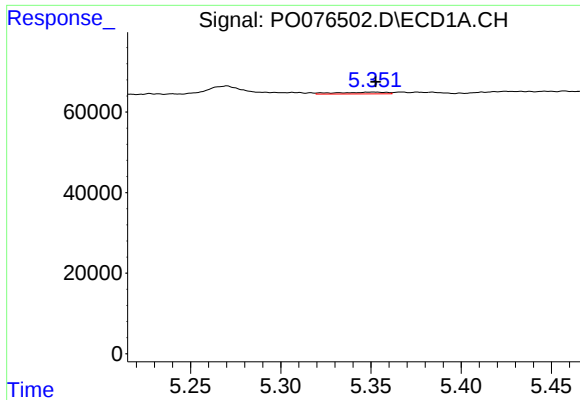
#9 AR-1221-2

R.T.: 5.270 min
Delta R.T.: 0.004 min
Response: 33289
Conc: 49.16 ng/ml



#9 AR-1221-2

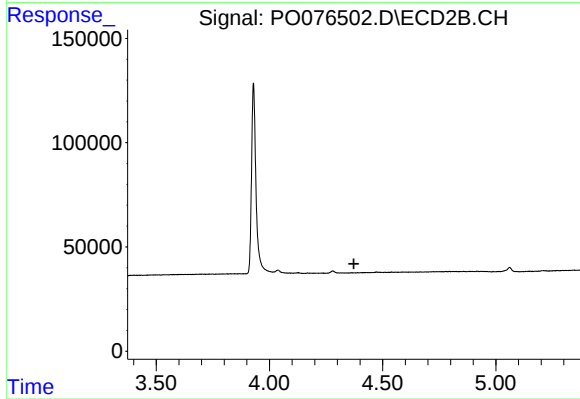
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#10 AR-1221-3

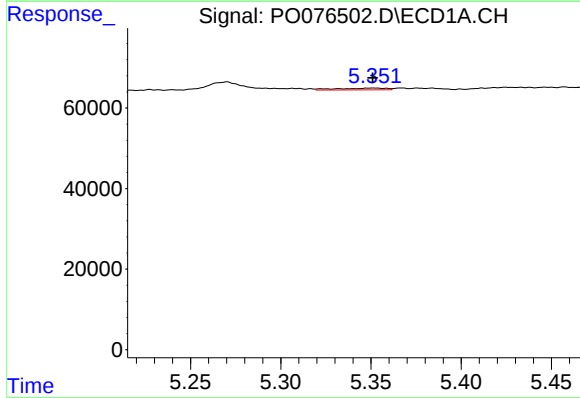
R.T.: 5.351 min
Delta R.T.: -0.001 min
Response: 8073
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



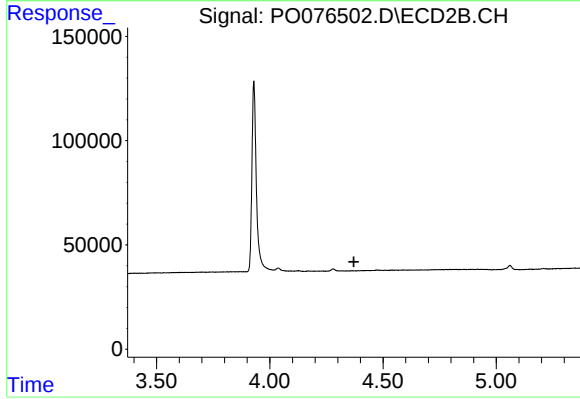
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



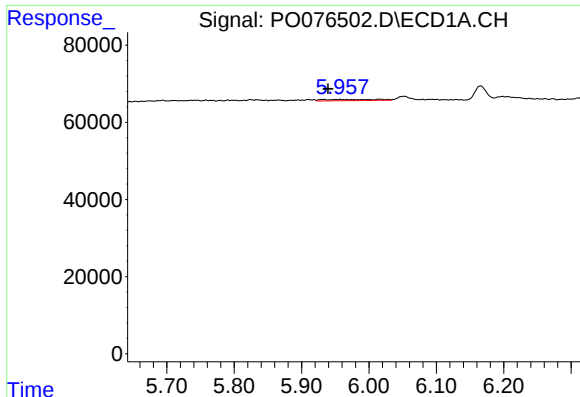
#11 AR-1232-1

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 8073
Conc: 4.56 ng/ml



#11 AR-1232-1

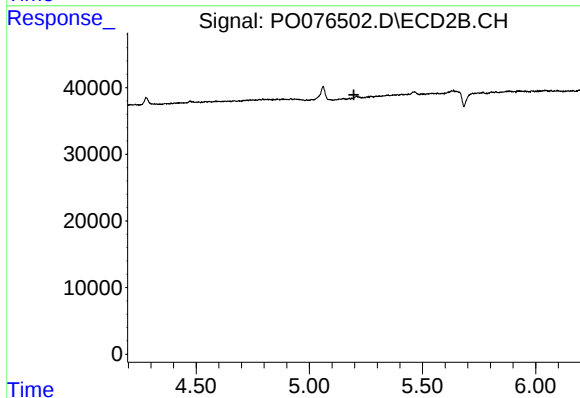
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#12 AR-1232-2

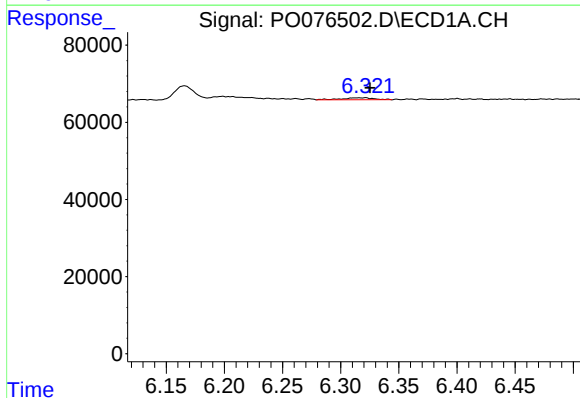
R.T.: 5.957 min
Delta R.T.: 0.017 min
Response: 16300
Conc: 18.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



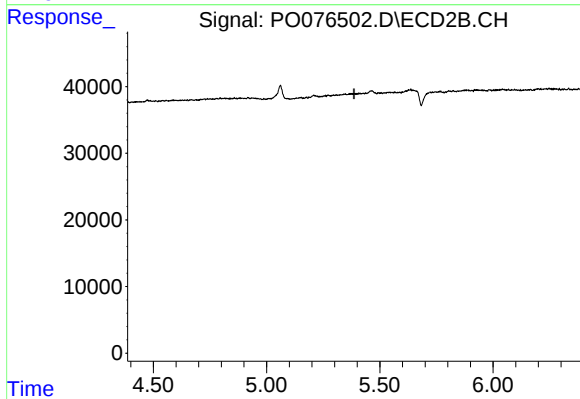
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



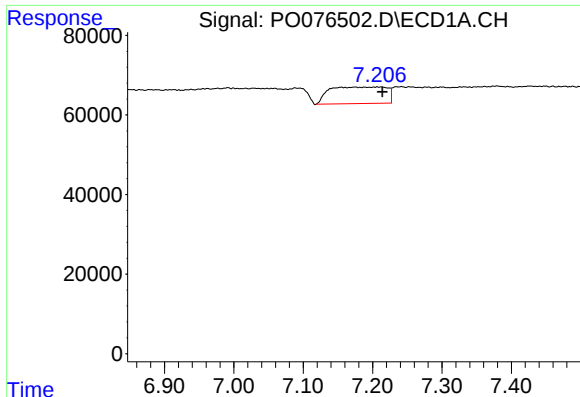
#18 AR-1242-3

R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 9787
Conc: 4.84 ng/ml



#18 AR-1242-3

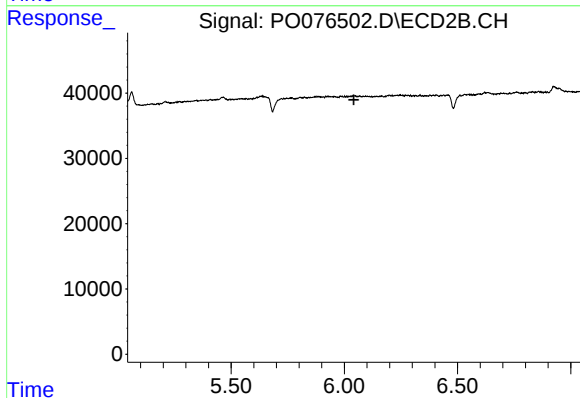
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#20 AR-1242-5

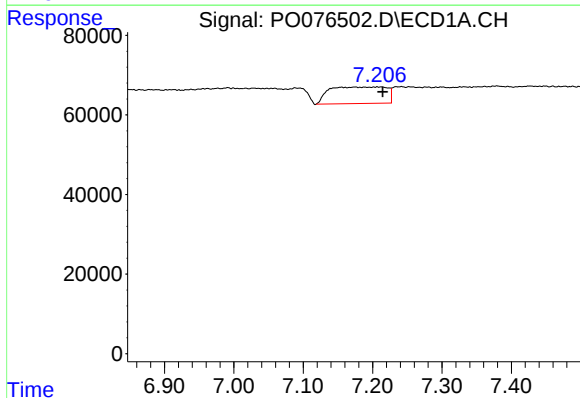
R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 238785
Conc: 136.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



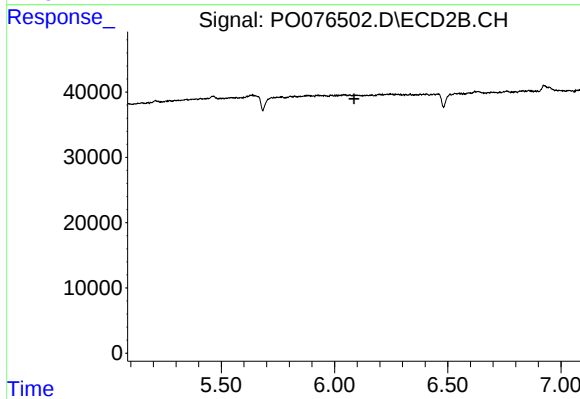
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



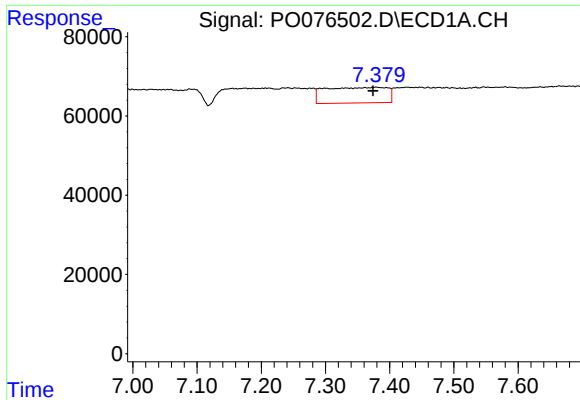
#25 AR-1248-5

R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 238785
Conc: 76.68 ng/ml



#25 AR-1248-5

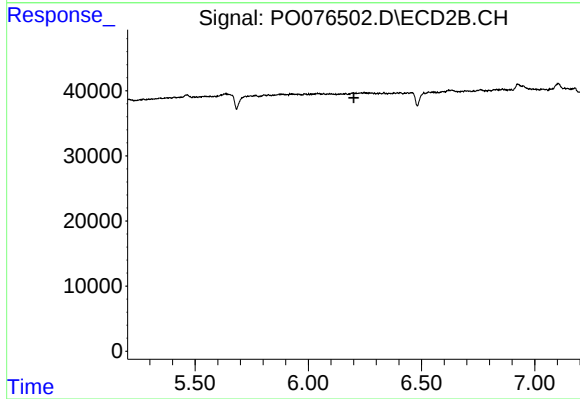
R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



#27 AR-1254-2

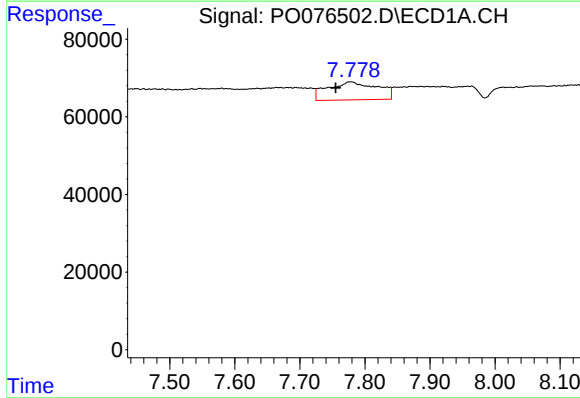
R.T.: 7.378 min
Delta R.T.: 0.004 min
Response: 265953
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



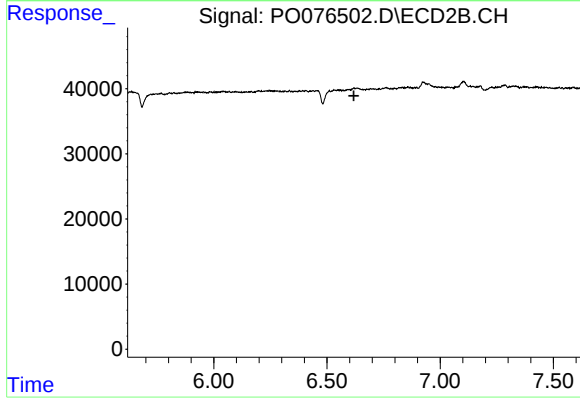
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



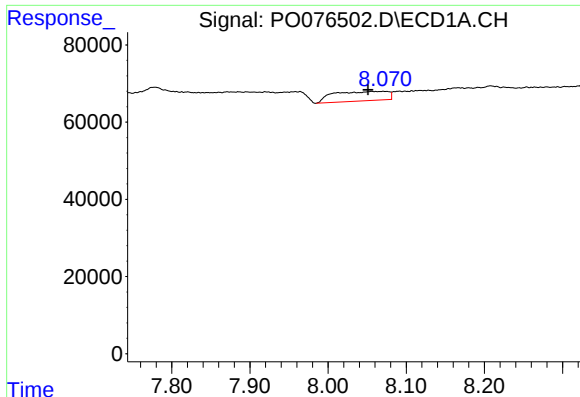
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: 0.023 min
Response: 246651
Conc: 46.37 ng/ml



#28 AR-1254-3

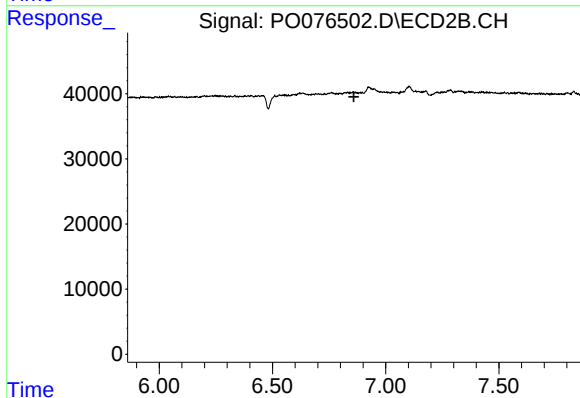
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#29 AR-1254-4

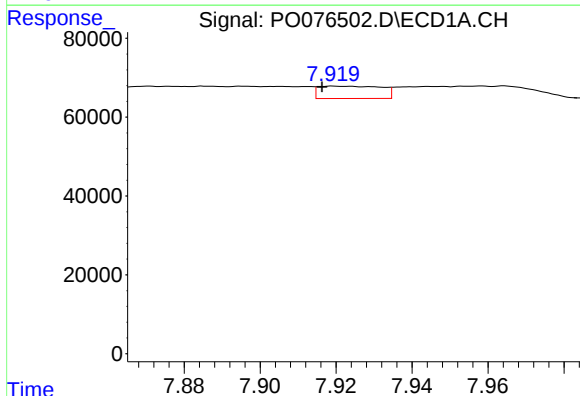
R.T.: 8.072 min
Delta R.T.: 0.021 min
Response: 118818
Conc: 32.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



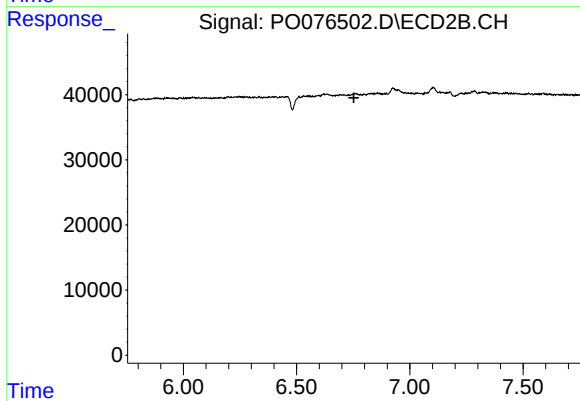
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



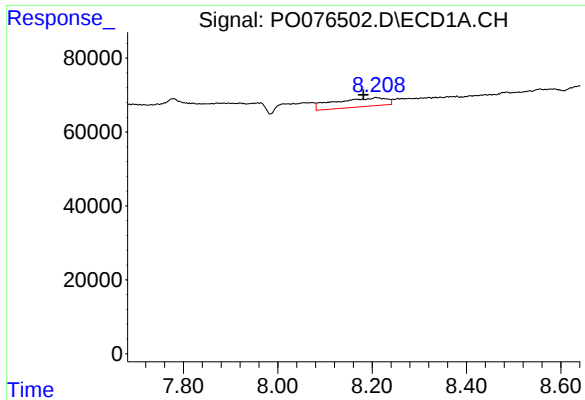
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: 0.004 min
Response: 35855
Conc: 10.43 ng/ml



#31 AR-1260-1

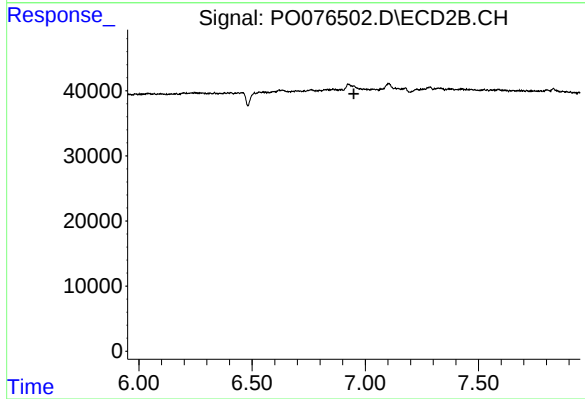
R.T.: 0.000 min
Exp R.T. : 6.753 min
Response: 0
Conc: N.D.



#32 AR-1260-2

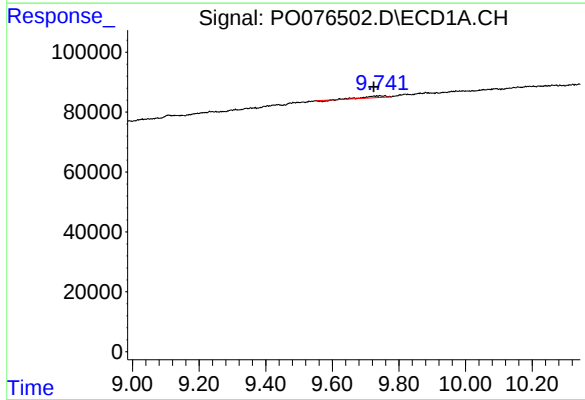
R.T.: 8.209 min
Delta R.T.: 0.028 min
Response: 183264
Conc: 45.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



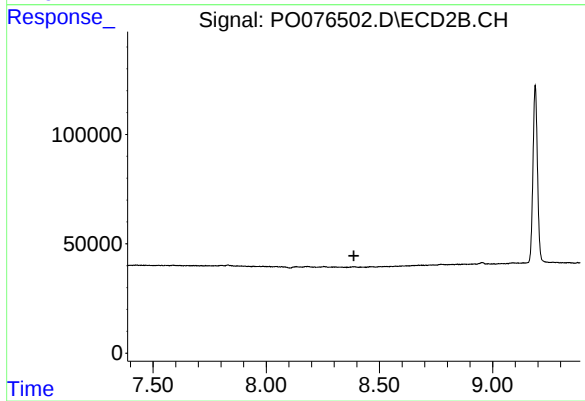
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



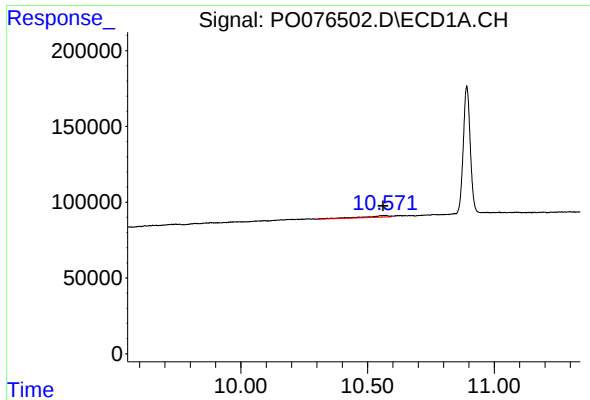
#43 AR-1268-3

R.T.: 9.742 min
Delta R.T.: 0.018 min
Response: 22920
Conc: 2.76 ng/ml



#43 AR-1268-3

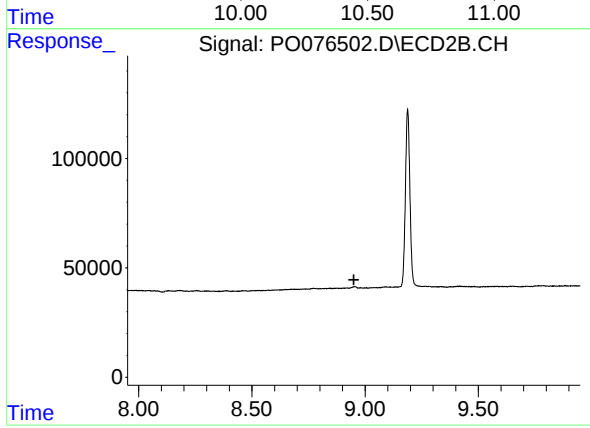
R.T.: 0.000 min
Exp R.T. : 8.387 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.568 min
Delta R.T.: 0.007 min
Response: 73877
Conc: 2.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.