

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0077981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 11:13
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 12:05:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.344	3.623	1318808	575943	17.844	19.061
2)	SA Decachlor...	9.959	8.816	924668	534547	18.703	18.383
Target Compounds							
5)	L1 AR-1016-3	5.720	0.000	169939	0	76.690	N.D. #
6)	L1 AR-1016-4	5.803f	0.000	22520	0	12.901	N.D. #
9)	L2 AR-1221-2	4.687	0.000	17584	0	28.613	N.D. #
14)	L3 AR-1232-4	5.803f	0.000	22520	0	31.360	N.D. #
18)	L4 AR-1242-3	5.720	0.000	169939	0	97.637	N.D. #
19)	L4 AR-1242-4	5.803f	0.000	22520	0	16.108	N.D. #
20)	L4 AR-1242-5	6.588	5.734f	107715	18840	80.497	22.976 #
24)	L5 AR-1248-4	6.547f	0.000	189806	0	81.545	N.D. #
25)	L5 AR-1248-5	6.588	5.734f	107715	18840	47.607	17.980 #
26)	L6 AR-1254-1	6.547	5.734f	189806	18840	76.473	10.925 #
27)	L6 AR-1254-2	6.760	0.000	25638	0	6.607	N.D. #
28)	L6 AR-1254-3	7.151	0.000	72505	0	18.480	N.D. #
29)	L6 AR-1254-4	7.417	0.000	144231	0	53.110	N.D. #
32)	L7 AR-1260-2	7.553	0.000	193075	0	57.393	N.D. #
35)	L7 AR-1260-5	8.466	0.000	16383	0	3.190	N.D. #
37)	L8 AR-1262-2	8.466	0.000	16383	0	2.722	N.D. #
39)	L8 AR-1262-4	8.825	7.832	14912	26307	4.782	8.772 #
42)	L9 AR-1268-2	8.825	7.832	14912	26307	2.304	6.358 #

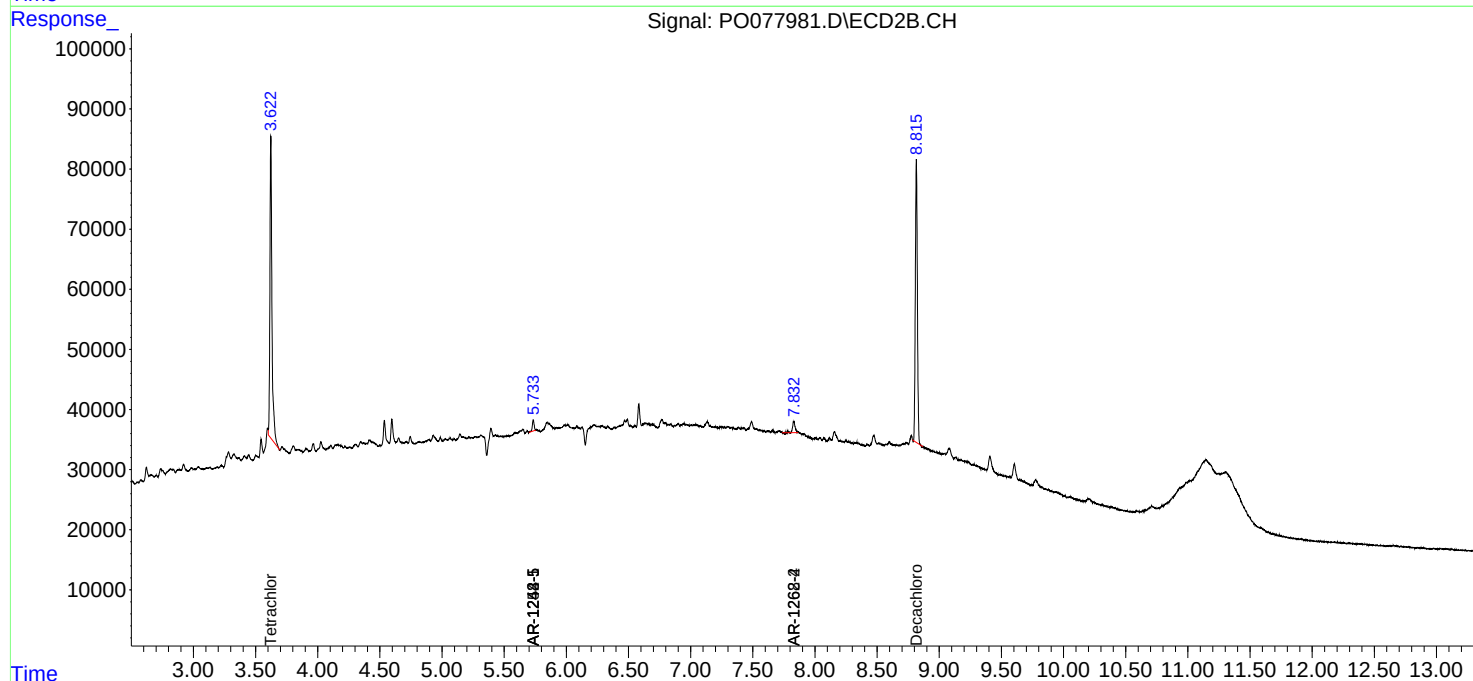
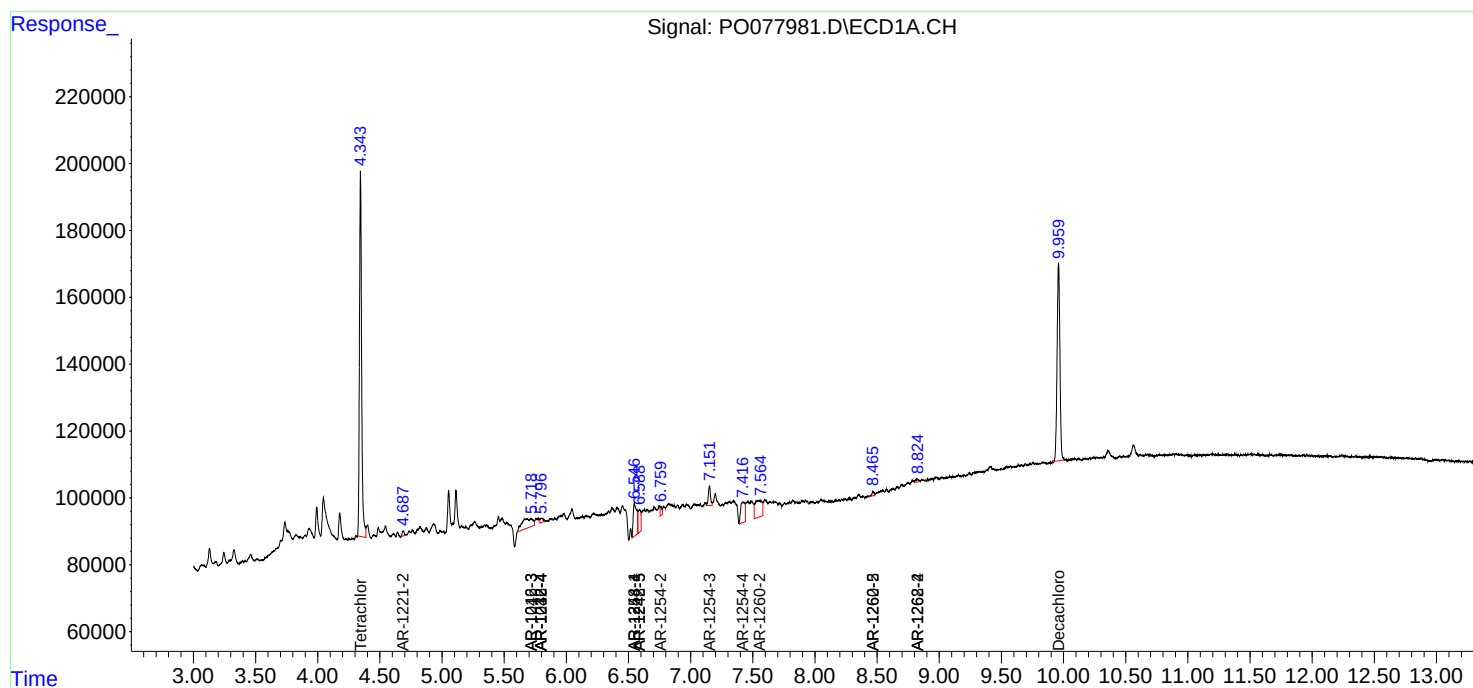
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

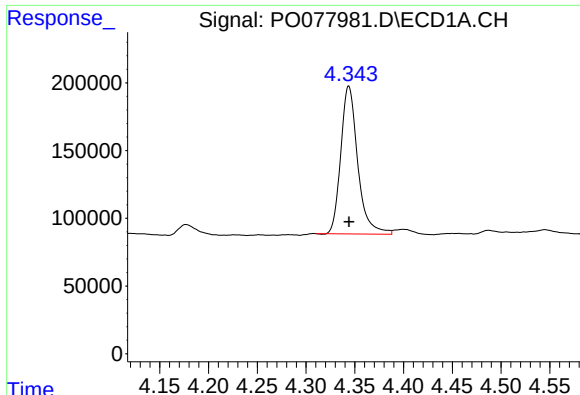
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051921\
Data File : PO077981.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2021 11:13
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 12:05:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

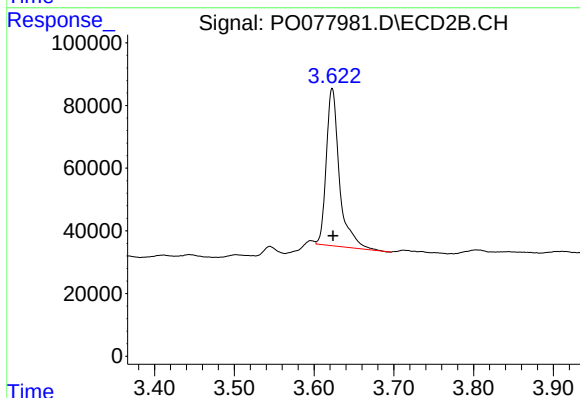




#1 Tetrachloro-m-xylene

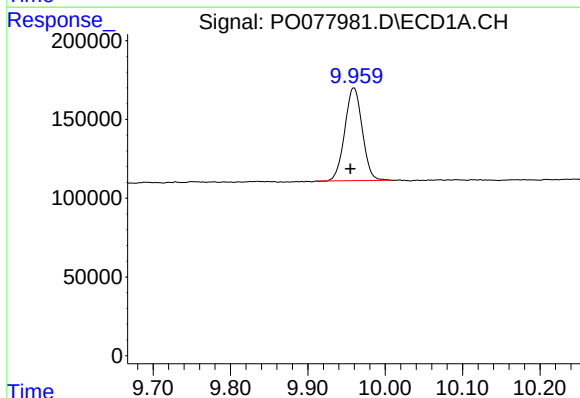
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1318808
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



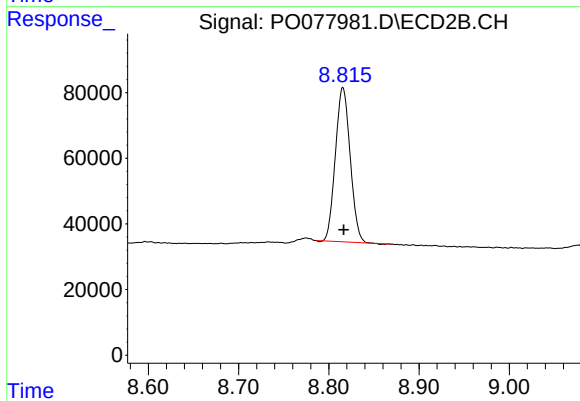
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 575943
Conc: 19.06 ng/ml



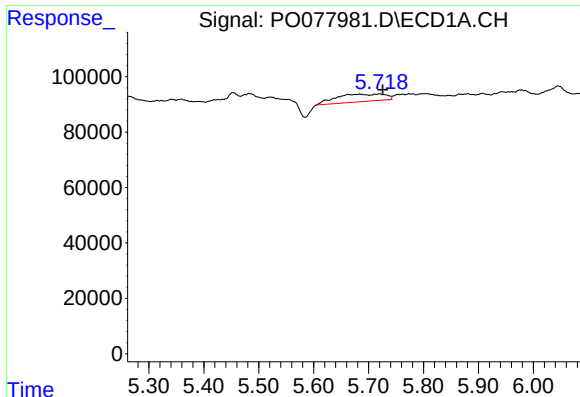
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.004 min
Response: 924668
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

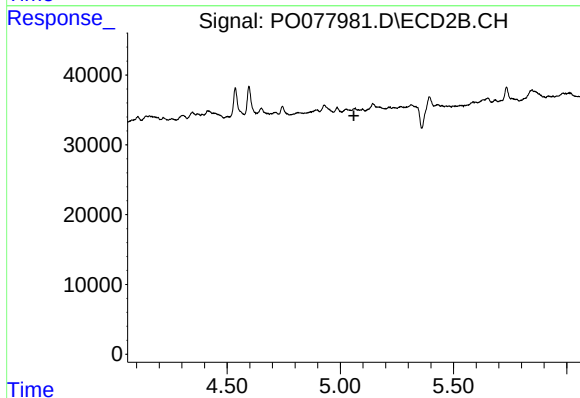
R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 534547
Conc: 18.38 ng/ml



#5 AR-1016-3

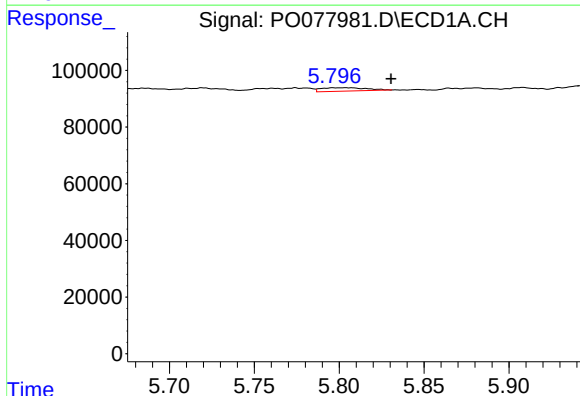
R.T.: 5.720 min
Delta R.T.: -0.006 min
Response: 169939
Conc: 76.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



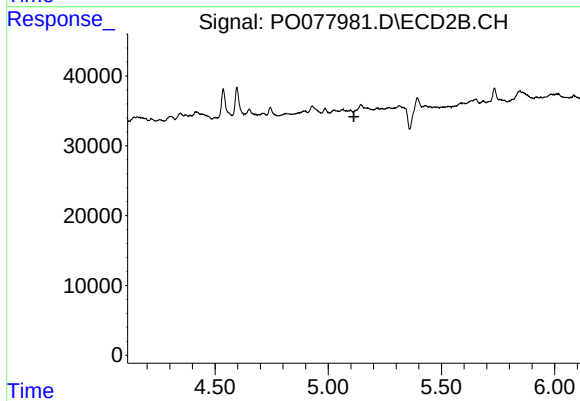
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



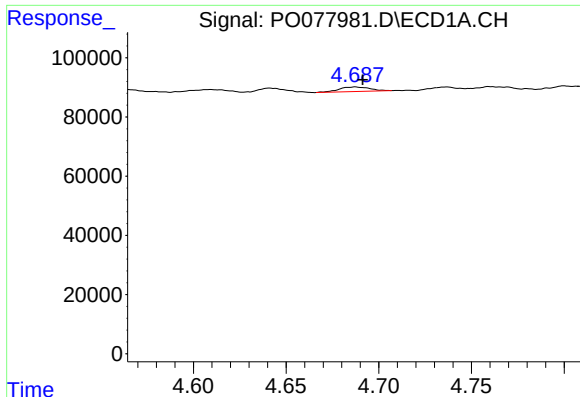
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.027 min
Response: 22520
Conc: 12.90 ng/ml



#6 AR-1016-4

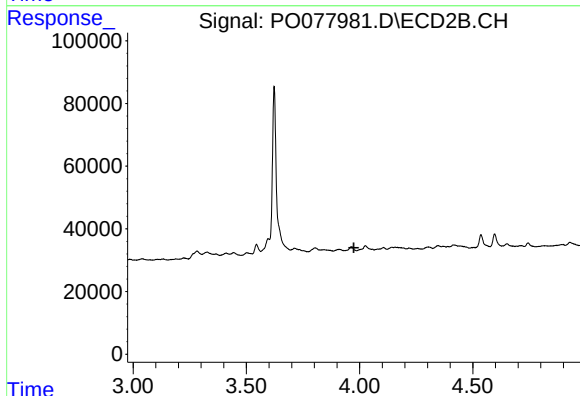
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#9 AR-1221-2

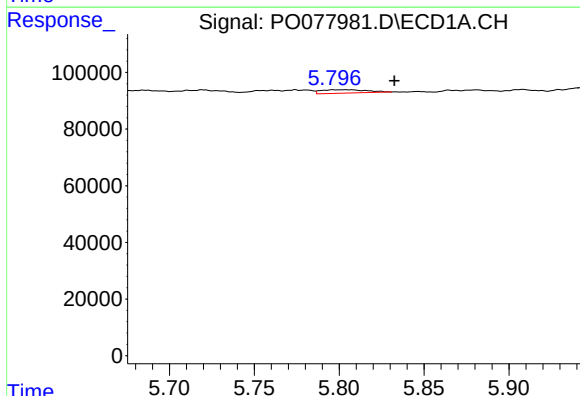
R.T.: 4.687 min
Delta R.T.: -0.004 min
Response: 17584
Conc: 28.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



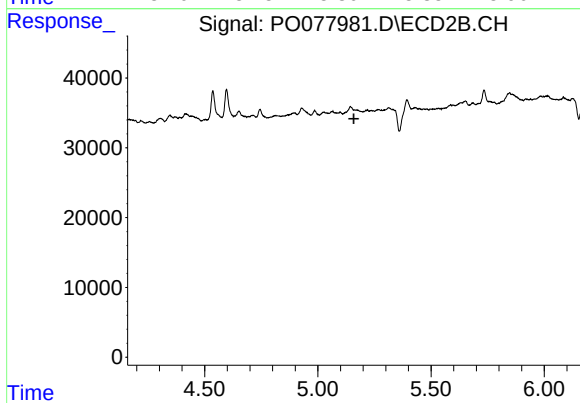
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



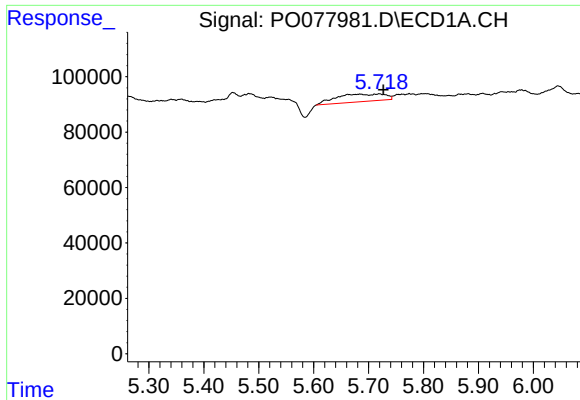
#14 AR-1232-4

R.T.: 5.803 min
Delta R.T.: -0.029 min
Response: 22520
Conc: 31.36 ng/ml



#14 AR-1232-4

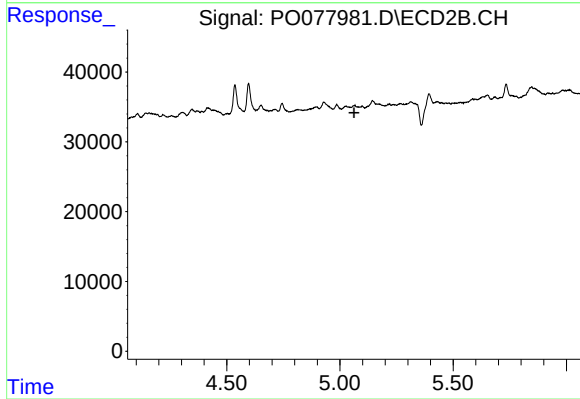
R.T.: 0.000 min
Exp R.T. : 5.159 min
Response: 0
Conc: N.D.



#18 AR-1242-3

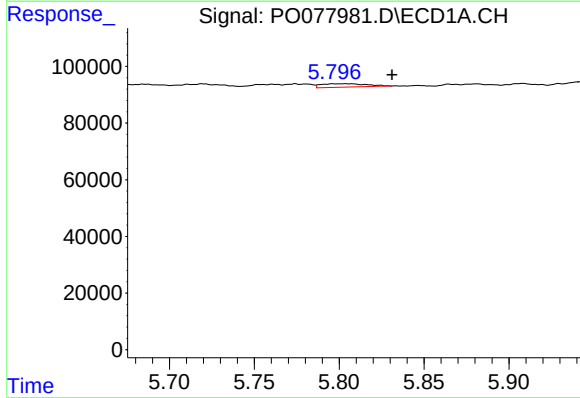
R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 169939
Conc: 97.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



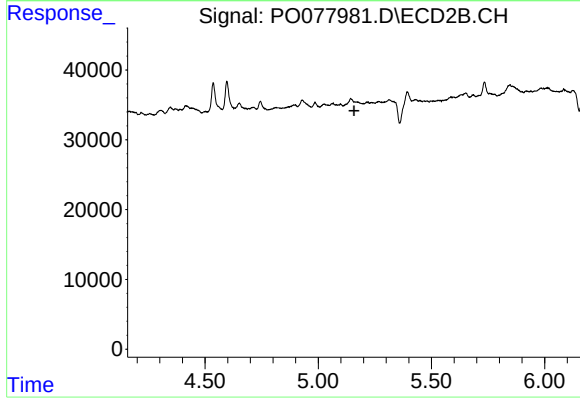
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



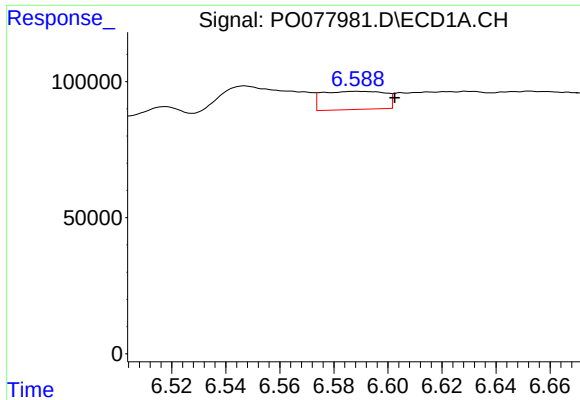
#19 AR-1242-4

R.T.: 5.803 min
Delta R.T.: -0.028 min
Response: 22520
Conc: 16.11 ng/ml



#19 AR-1242-4

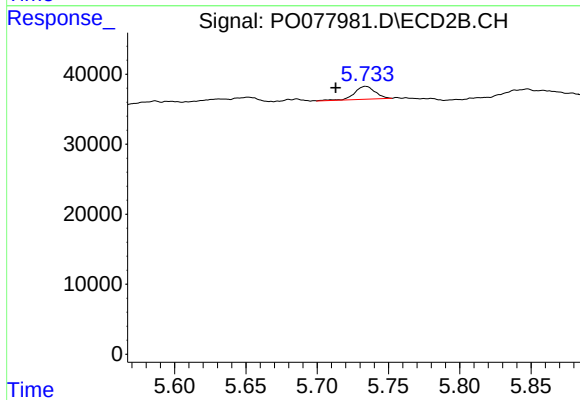
R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

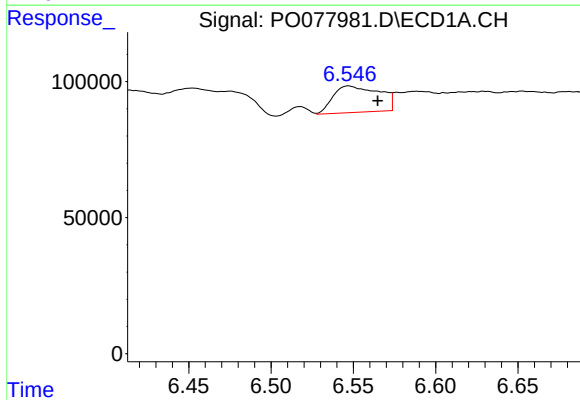
R.T.: 6.588 min
Delta R.T.: -0.014 min
Response: 107715
Conc: 80.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



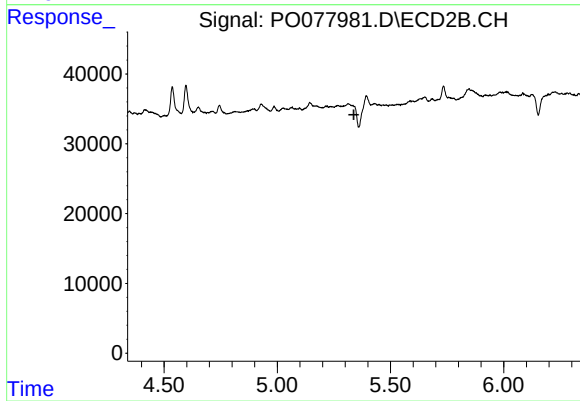
#20 AR-1242-5

R.T.: 5.734 min
Delta R.T.: 0.021 min
Response: 18840
Conc: 22.98 ng/ml



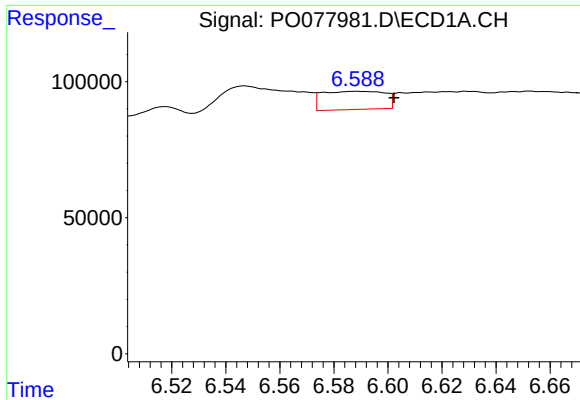
#24 AR-1248-4

R.T.: 6.547 min
Delta R.T.: -0.018 min
Response: 189806
Conc: 81.54 ng/ml



#24 AR-1248-4

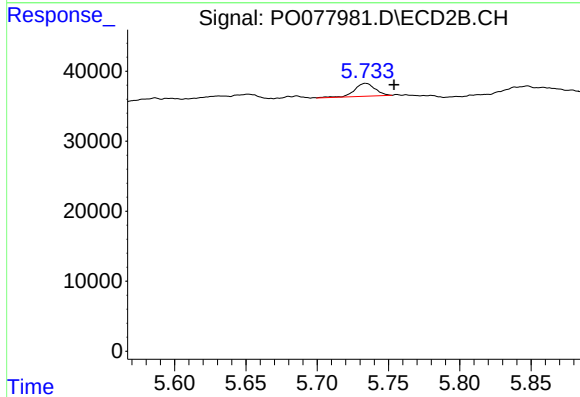
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.



#25 AR-1248-5

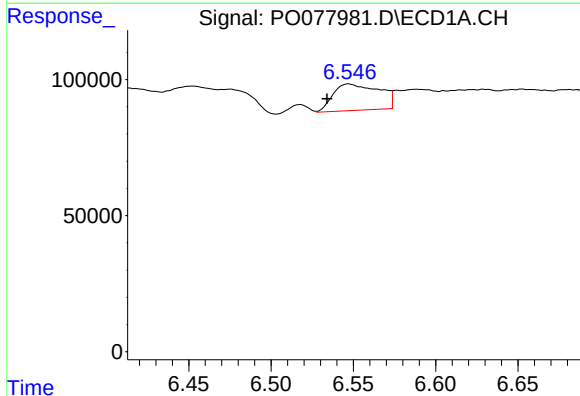
R.T.: 6.588 min
Delta R.T.: -0.014 min
Response: 107715
Conc: 47.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



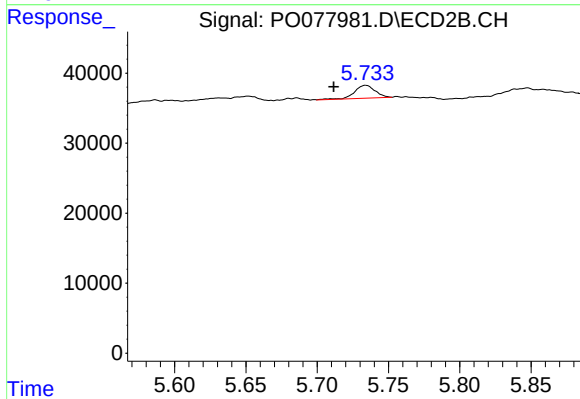
#25 AR-1248-5

R.T.: 5.734 min
Delta R.T.: -0.020 min
Response: 18840
Conc: 17.98 ng/ml



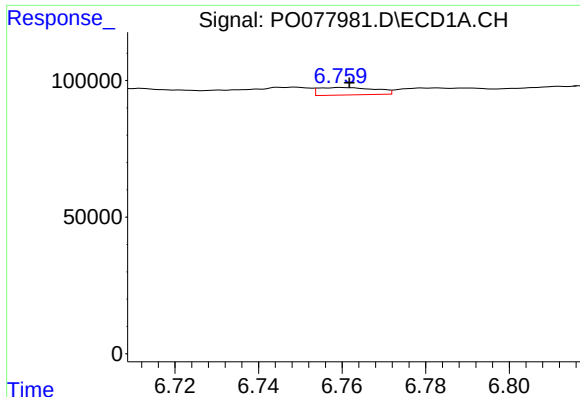
#26 AR-1254-1

R.T.: 6.547 min
Delta R.T.: 0.013 min
Response: 189806
Conc: 76.47 ng/ml



#26 AR-1254-1

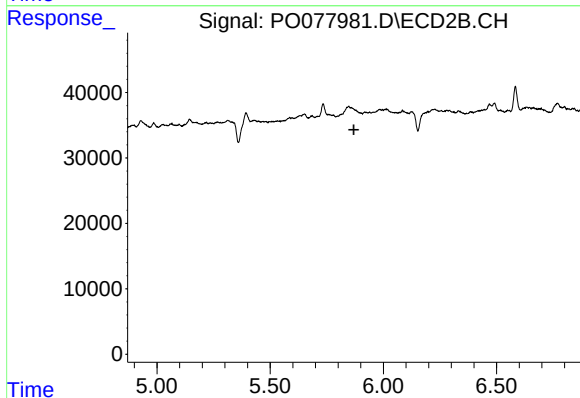
R.T.: 5.734 min
Delta R.T.: 0.022 min
Response: 18840
Conc: 10.92 ng/ml



#27 AR-1254-2

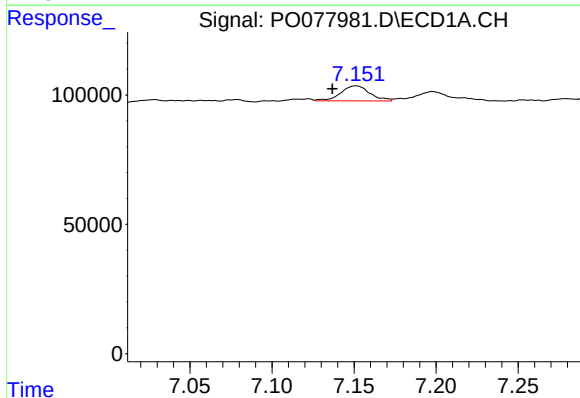
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 25638
Conc: 6.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



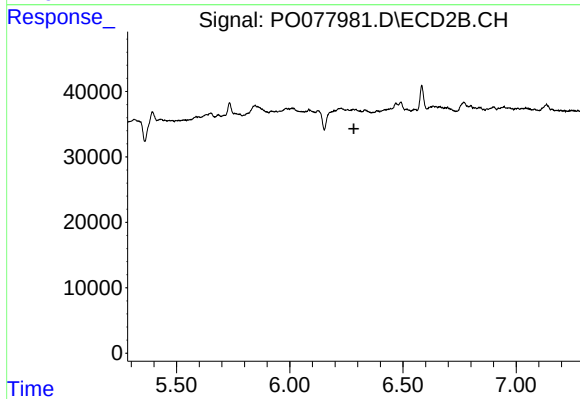
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



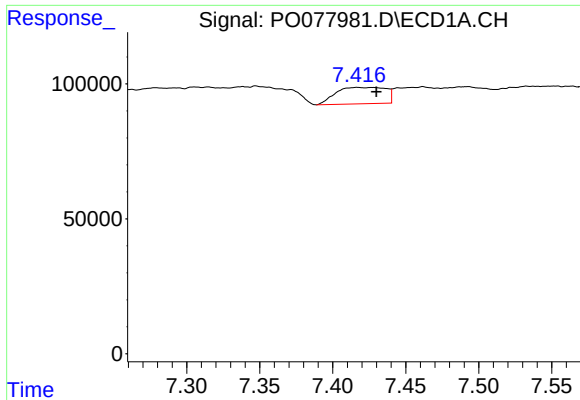
#28 AR-1254-3

R.T.: 7.151 min
Delta R.T.: 0.014 min
Response: 72505
Conc: 18.48 ng/ml



#28 AR-1254-3

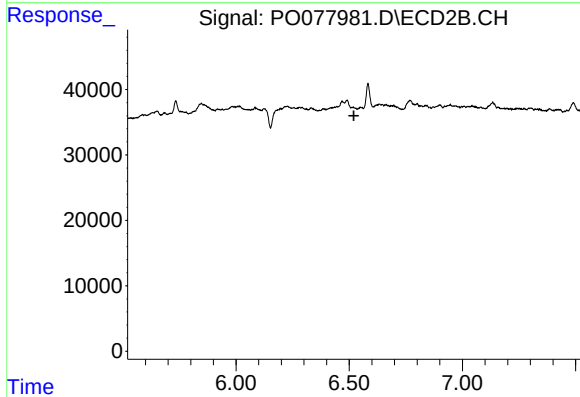
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#29 AR-1254-4

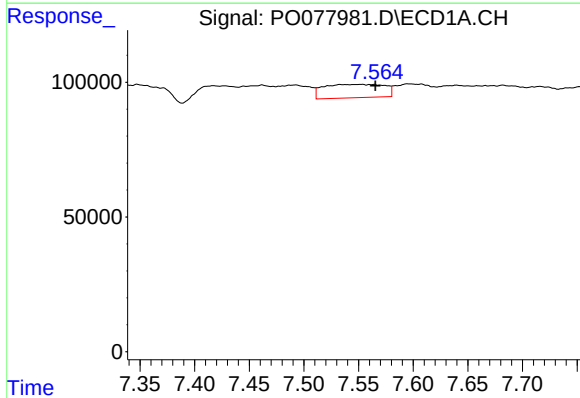
R.T.: 7.417 min
Delta R.T.: -0.013 min
Response: 144231
Conc: 53.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



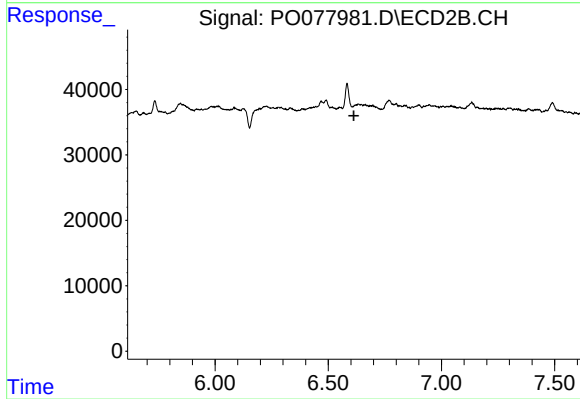
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



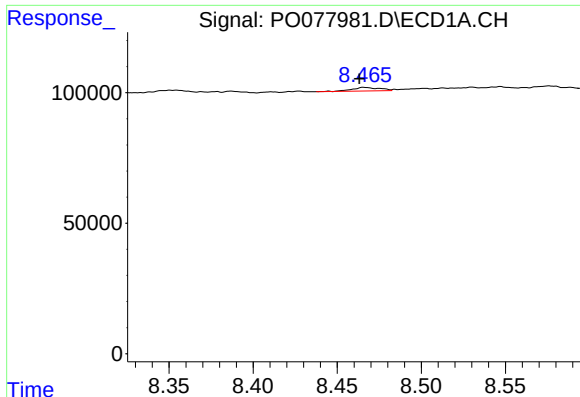
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.013 min
Response: 193075
Conc: 57.39 ng/ml



#32 AR-1260-2

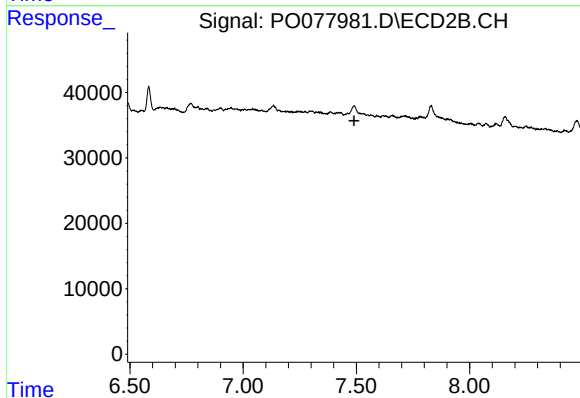
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#35 AR-1260-5

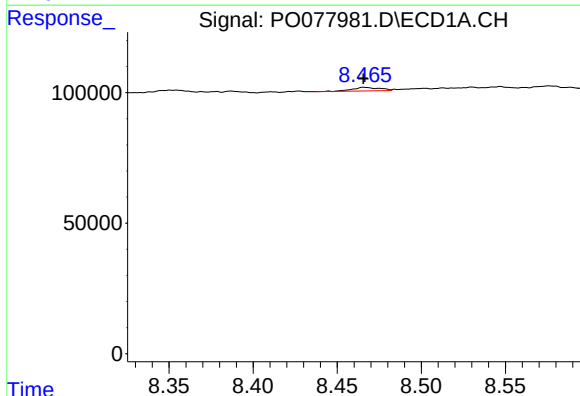
R.T.: 8.466 min
Delta R.T.: 0.003 min
Response: 16383
Conc: 3.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



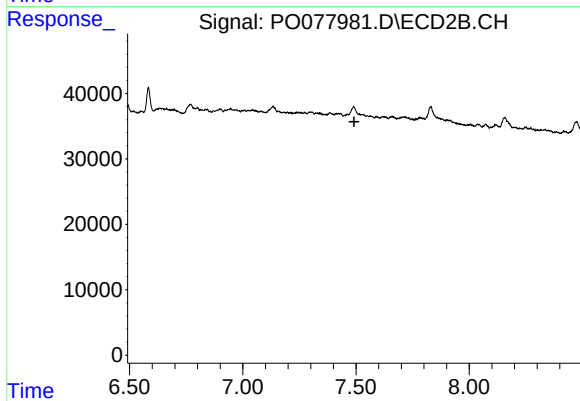
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



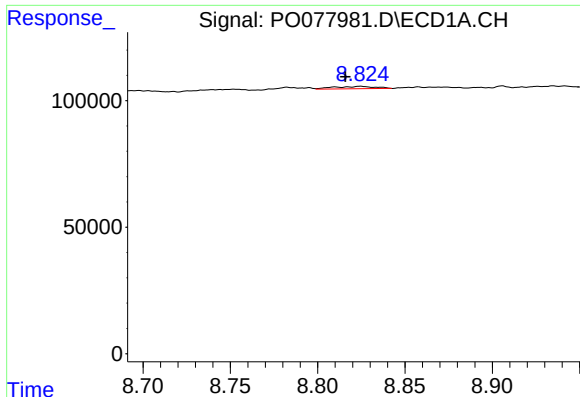
#37 AR-1262-2

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 16383
Conc: 2.72 ng/ml



#37 AR-1262-2

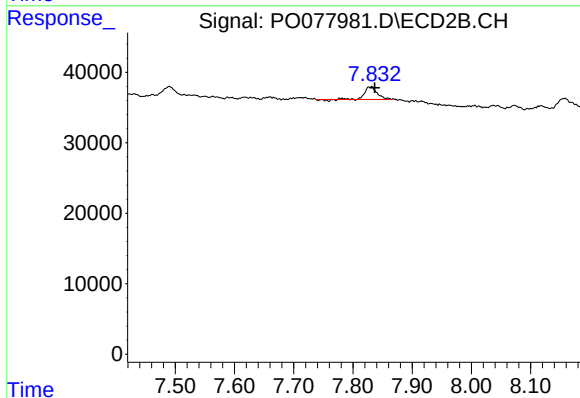
R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



#39 AR-1262-4

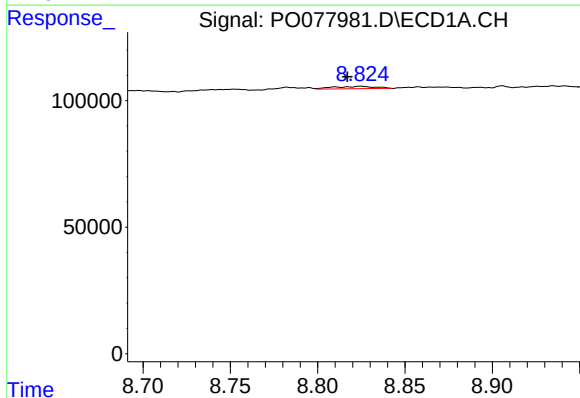
R.T.: 8.825 min
Delta R.T.: 0.009 min
Response: 14912
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



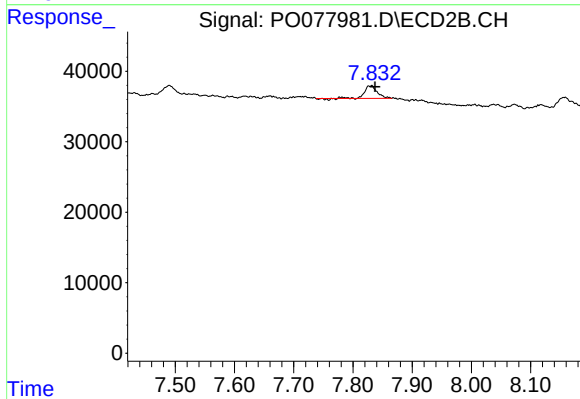
#39 AR-1262-4

R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 26307
Conc: 8.77 ng/ml



#42 AR-1268-2

R.T.: 8.825 min
Delta R.T.: 0.007 min
Response: 14912
Conc: 2.30 ng/ml



#42 AR-1268-2

R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 26307
Conc: 6.36 ng/ml