

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
 Data File : P0078825.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2021 13:25
 Operator : DD\AJ
 Sample : M2718-25
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 13:46:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 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...	4.330	3.605	1397656	561054	16.508	16.207
2)	SA Decachlor...	9.940	8.790	1084829	546548	18.486	17.578
Target Compounds							
3)	L1 AR-1016-1	5.639	0.000	27255	0	10.675	N.D. #
4)	L1 AR-1016-2	5.639	0.000	27255	0	6.995	N.D. #
8)	L2 AR-1221-1	4.576	0.000	159149	0	176.855	N.D. #
9)	L2 AR-1221-2	4.672	0.000	15516	0	23.384	N.D. #
12)	L3 AR-1232-2	5.317f	0.000	28458	0	34.726	N.D. #
13)	L3 AR-1232-3	5.658	0.000	18765	0	11.762	N.D. #
16)	L4 AR-1242-1	5.639	0.000	27255	0	13.835	N.D. #
17)	L4 AR-1242-2	5.658	0.000	18765	0	6.216	N.D. #
20)	L4 AR-1242-5	6.598	0.000	697474	0	463.813	N.D. #
21)	L5 AR-1248-1	5.639	0.000	27255	0	17.742	N.D. #
24)	L5 AR-1248-4	6.554	0.000	436212	0	166.581	N.D. #
25)	L5 AR-1248-5	6.598	5.757f	697474	26082	276.023	23.659 #
27)	L6 AR-1254-2	6.745	0.000	67608	0	15.984	N.D. #
28)	L6 AR-1254-3	7.142f	0.000	527972	0	121.266	N.D. #
30)	L6 AR-1254-5	0.000	6.921	0	37726	N.D.	16.435 #
31)	L7 AR-1260-1	7.268f	0.000	1086	0	0.345	N.D. #
32)	L7 AR-1260-2	0.000	6.562f	0	58926	N.D.	29.240 #
36)	L8 AR-1262-1	0.000	6.921	0	37726	N.D.	31.698 #

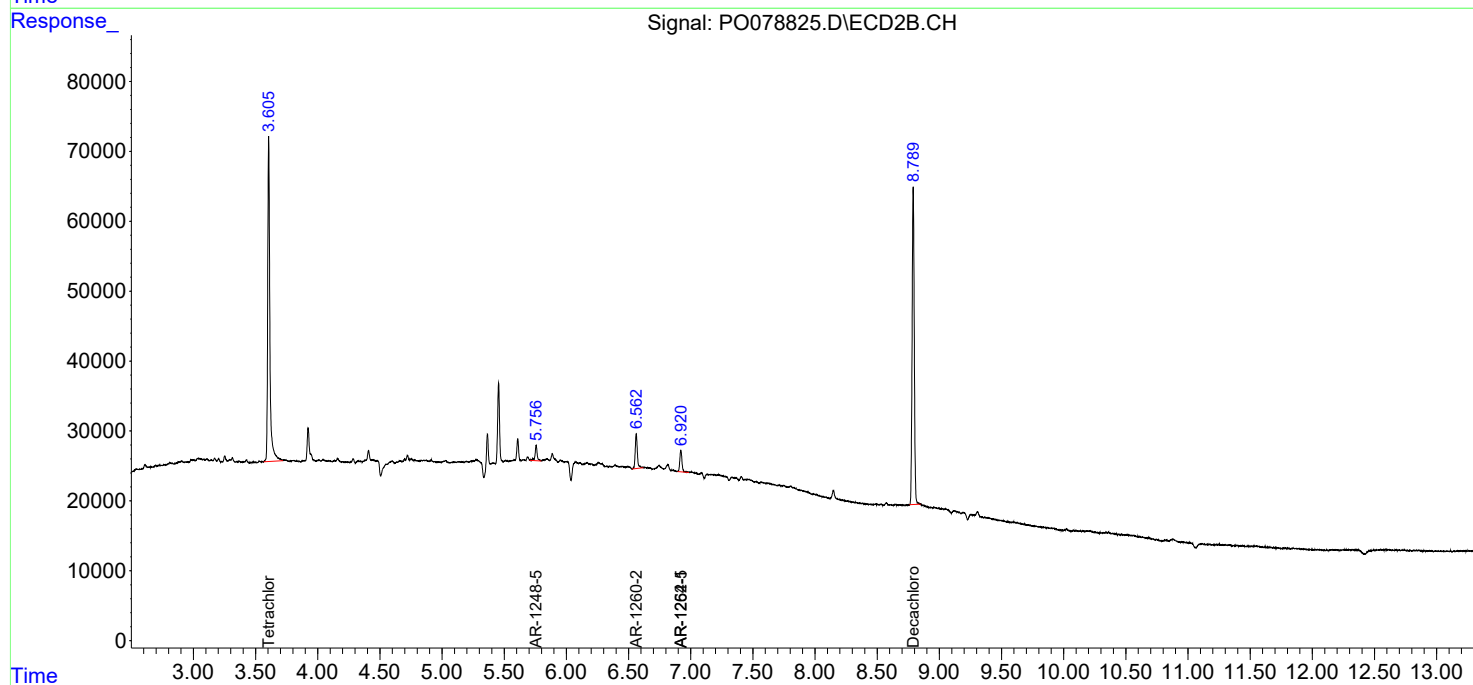
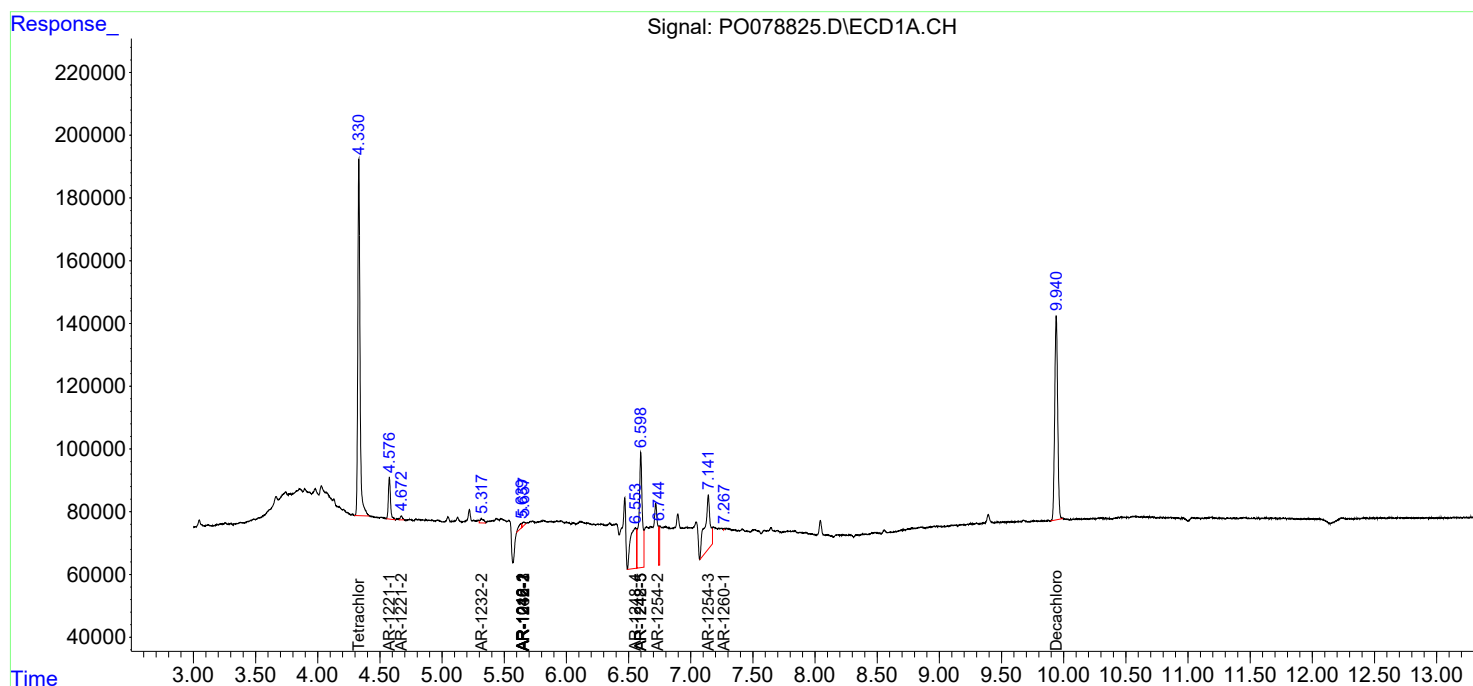
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

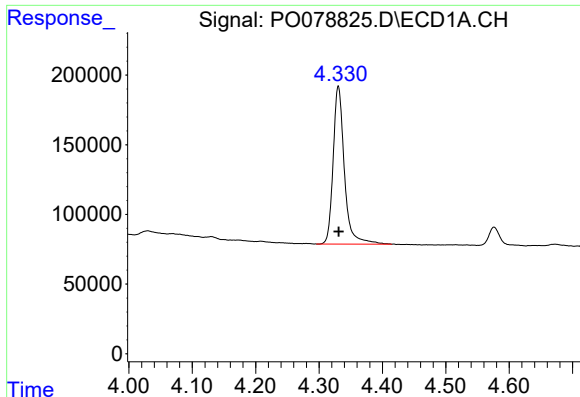
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
Data File : P0078825.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2021 13:25
Operator : DD\AJ
Sample : M2718-25
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 13:46:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 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

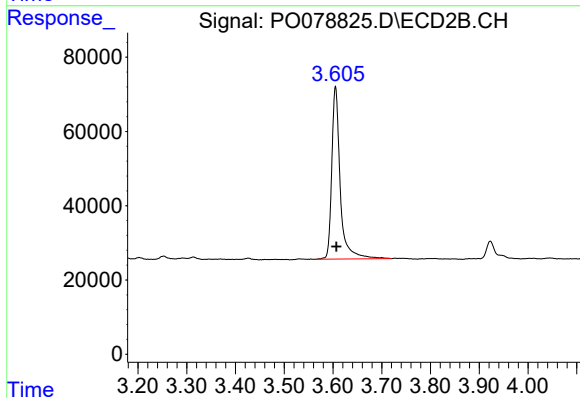




#1 Tetrachloro-m-xylene

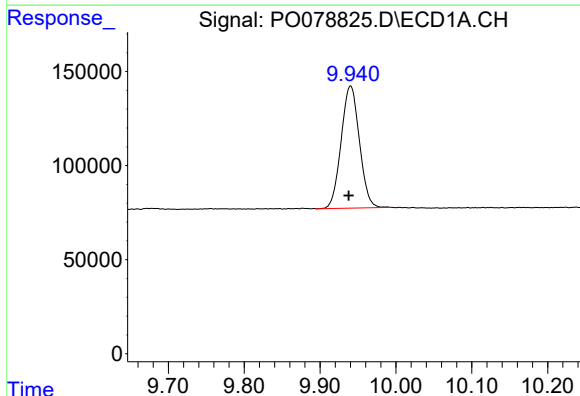
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 1397656
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



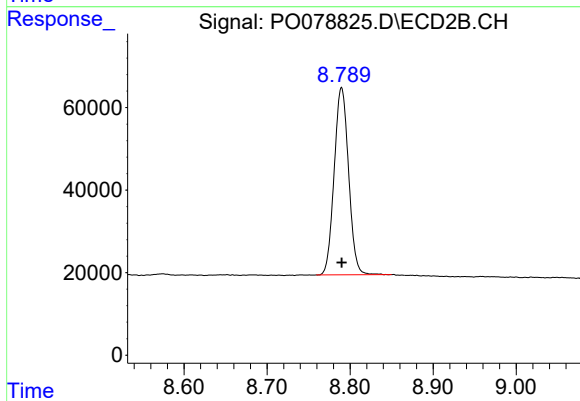
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.002 min
Response: 561054
Conc: 16.21 ng/ml



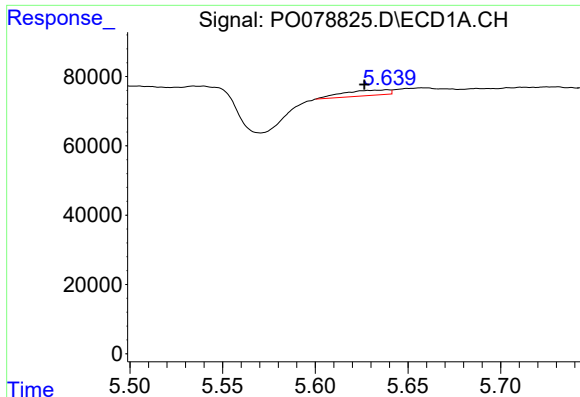
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.003 min
Response: 1084829
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

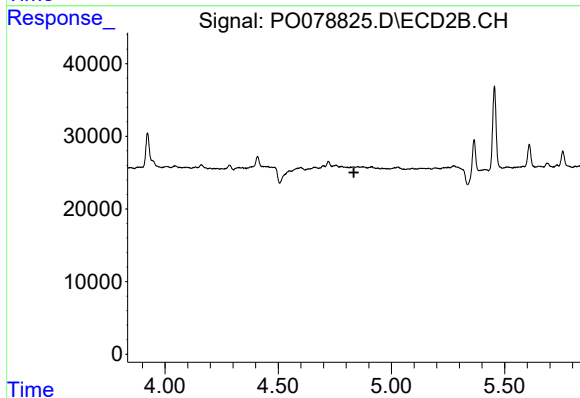
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 546548
Conc: 17.58 ng/ml



#3 AR-1016-1

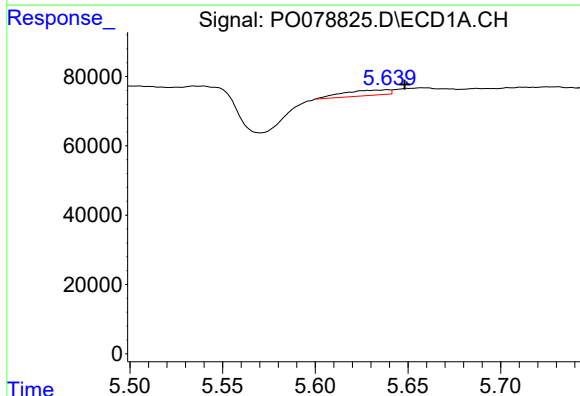
R.T.: 5.639 min
Delta R.T.: 0.012 min
Response: 27255
Conc: 10.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



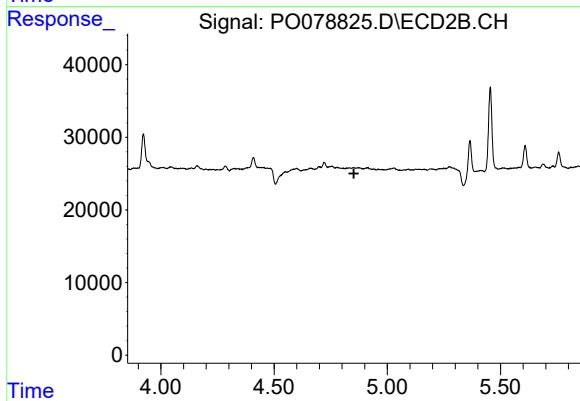
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



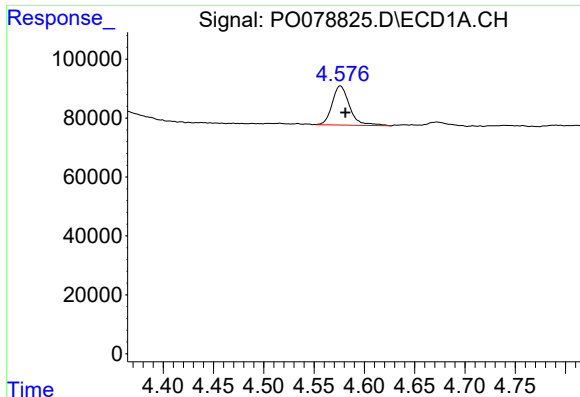
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: -0.009 min
Response: 27255
Conc: 6.99 ng/ml



#4 AR-1016-2

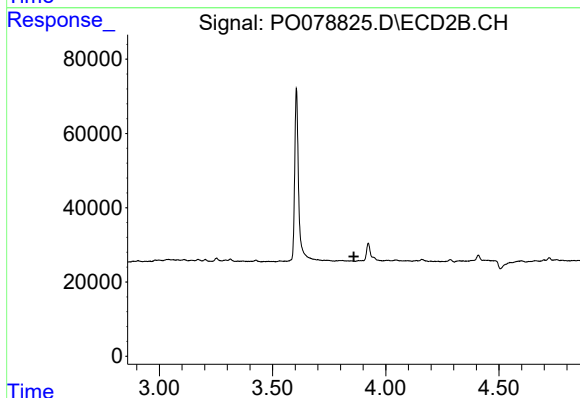
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#8 AR-1221-1

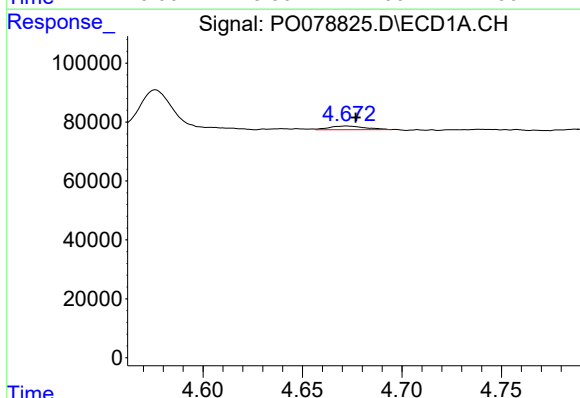
R.T.: 4.576 min
Delta R.T.: -0.005 min
Response: 159149
Conc: 176.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



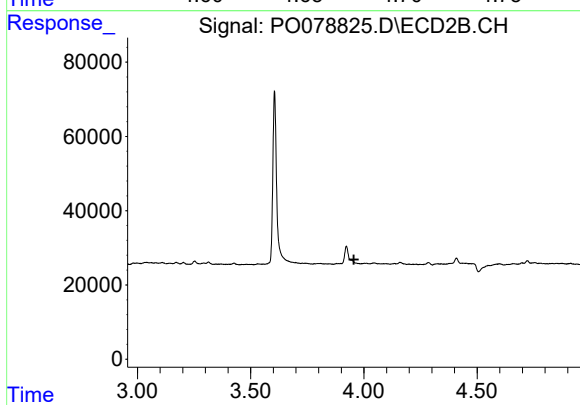
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



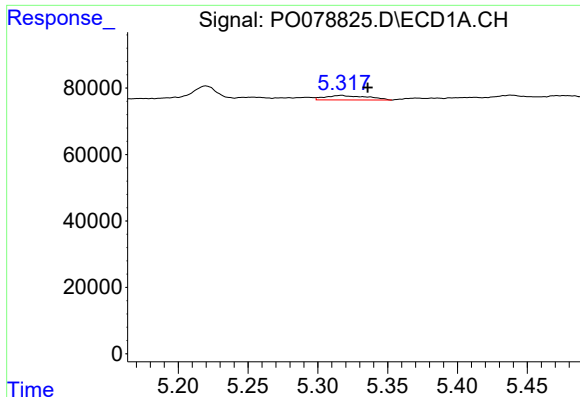
#9 AR-1221-2

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 15516
Conc: 23.38 ng/ml



#9 AR-1221-2

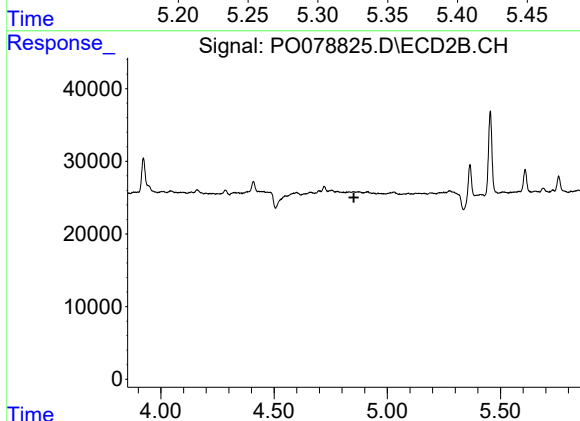
R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



#12 AR-1232-2

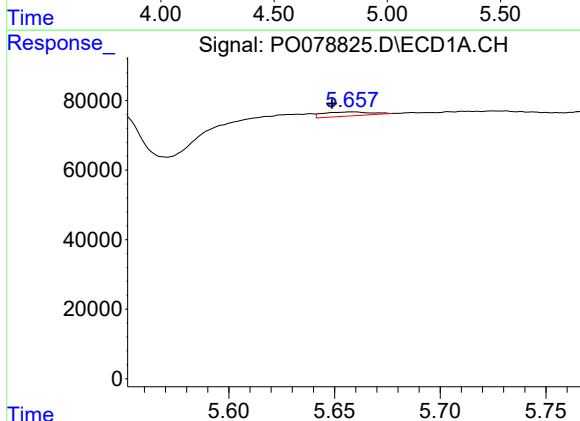
R.T.: 5.317 min
Delta R.T.: -0.019 min
Response: 28458
Conc: 34.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



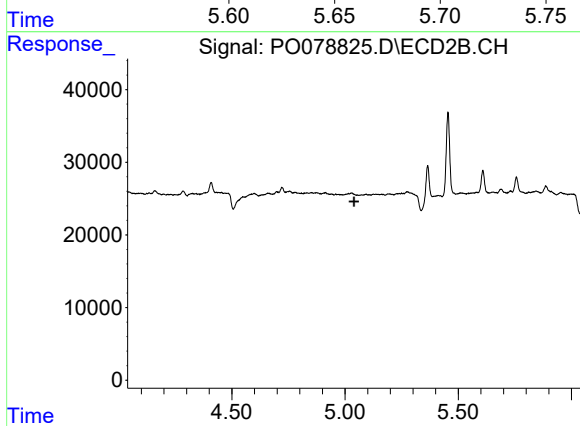
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



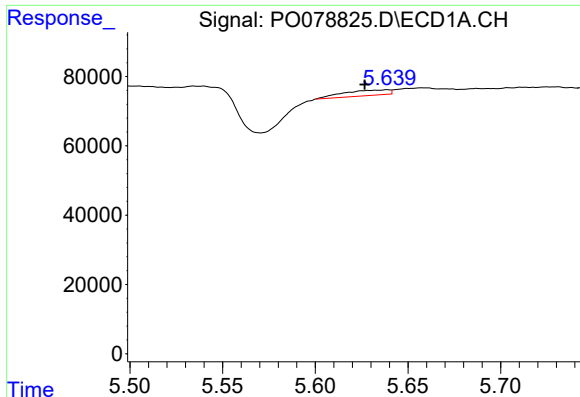
#13 AR-1232-3

R.T.: 5.658 min
Delta R.T.: 0.009 min
Response: 18765
Conc: 11.76 ng/ml



#13 AR-1232-3

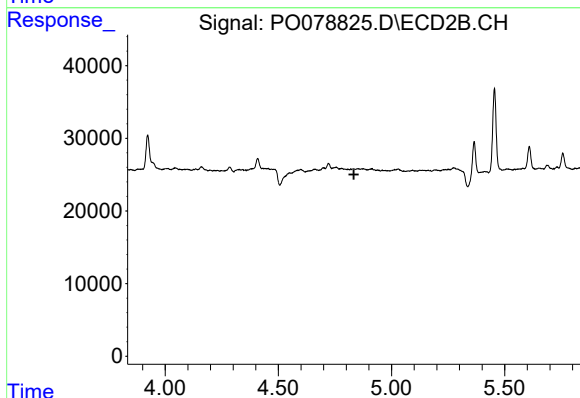
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#16 AR-1242-1

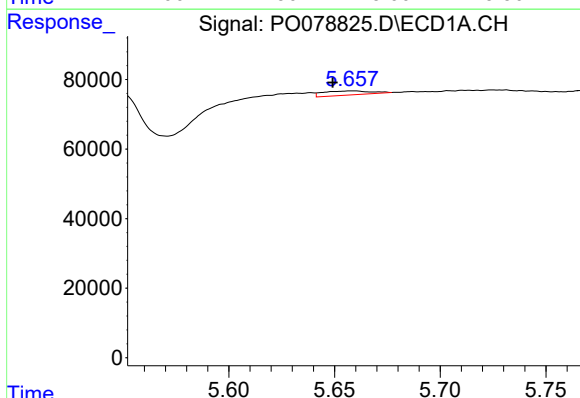
R.T.: 5.639 min
Delta R.T.: 0.012 min
Response: 27255
Conc: 13.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



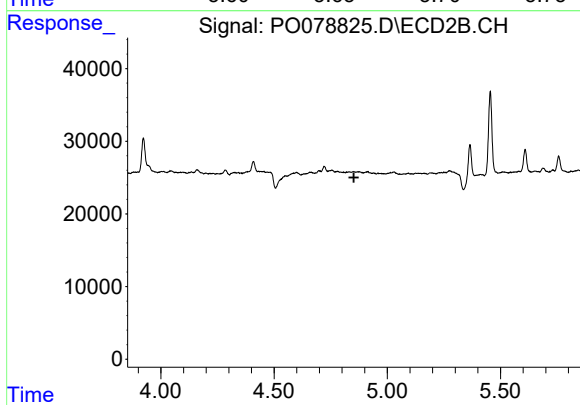
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



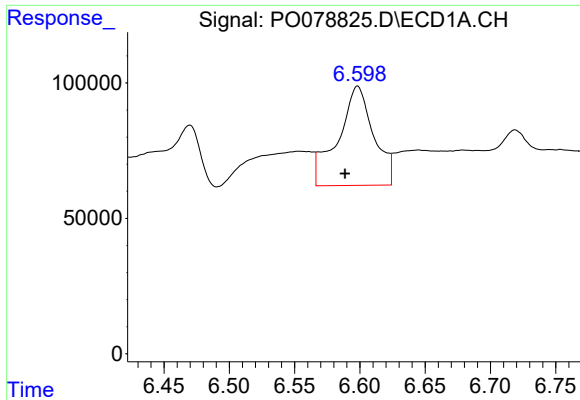
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: 0.009 min
Response: 18765
Conc: 6.22 ng/ml



#17 AR-1242-2

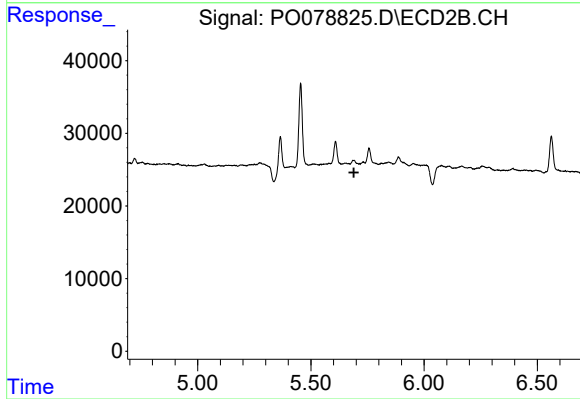
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#20 AR-1242-5

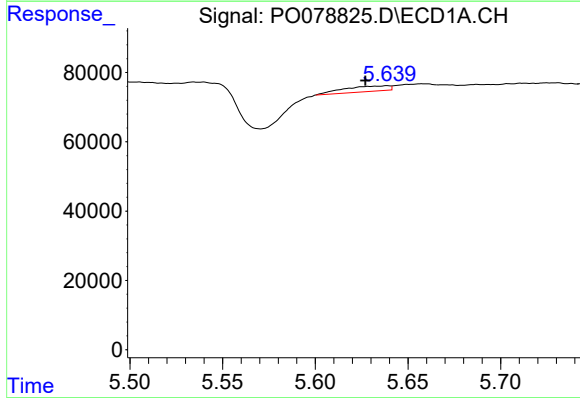
R.T.: 6.598 min
Delta R.T.: 0.010 min
Response: 697474
Conc: 463.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



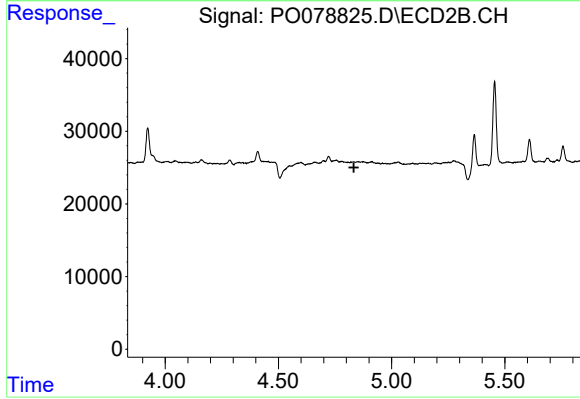
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



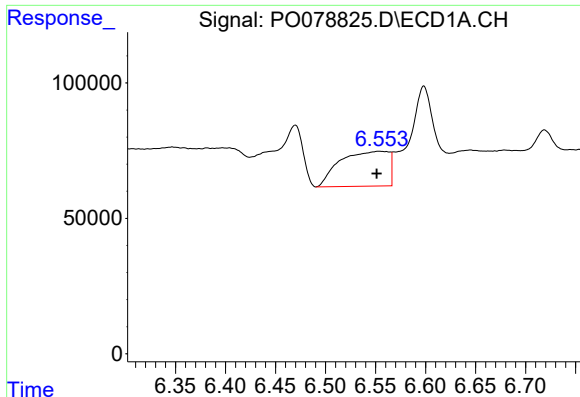
#21 AR-1248-1

R.T.: 5.639 min
Delta R.T.: 0.012 min
Response: 27255
Conc: 17.74 ng/ml



#21 AR-1248-1

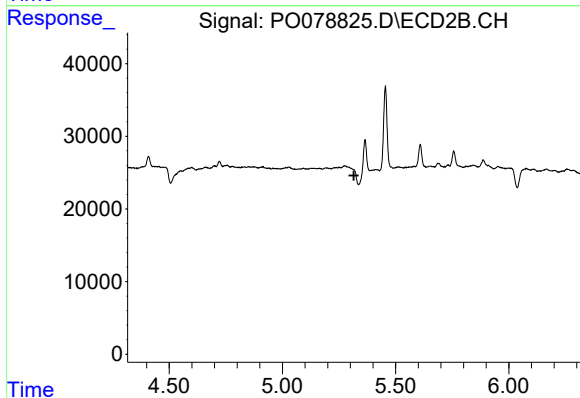
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#24 AR-1248-4

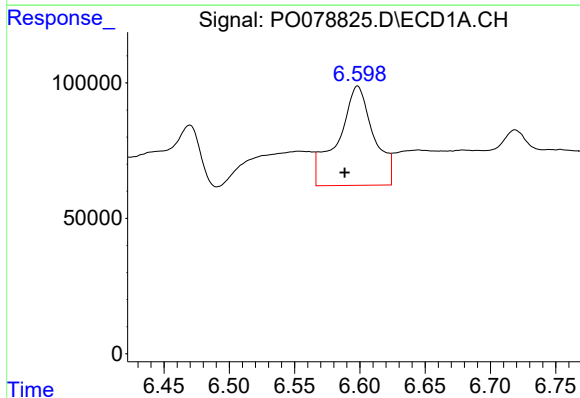
R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 436212
Conc: 166.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



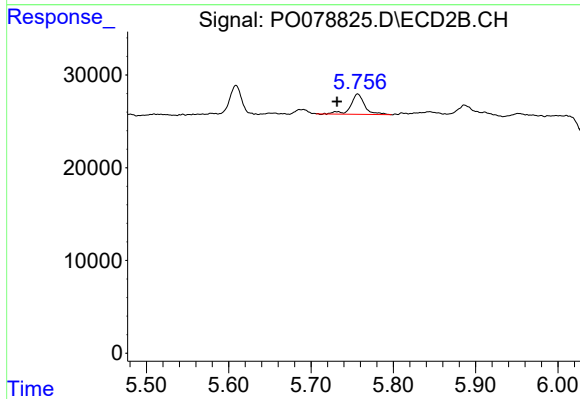
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



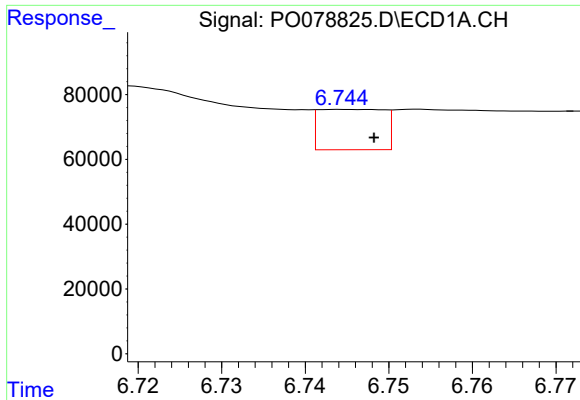
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: 0.010 min
Response: 697474
Conc: 276.02 ng/ml



#25 AR-1248-5

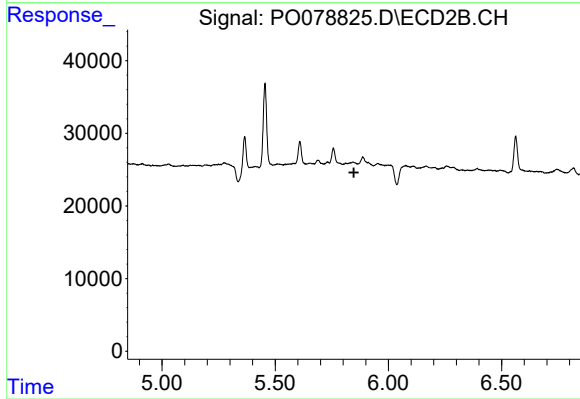
R.T.: 5.757 min
Delta R.T.: 0.025 min
Response: 26082
Conc: 23.66 ng/ml



#27 AR-1254-2

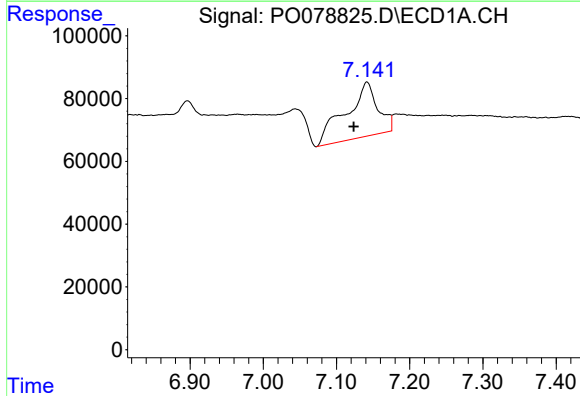
R.T.: 6.745 min
Delta R.T.: -0.004 min
Response: 67608
Conc: 15.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



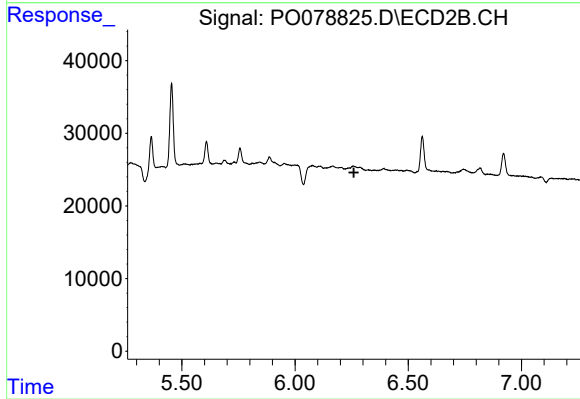
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



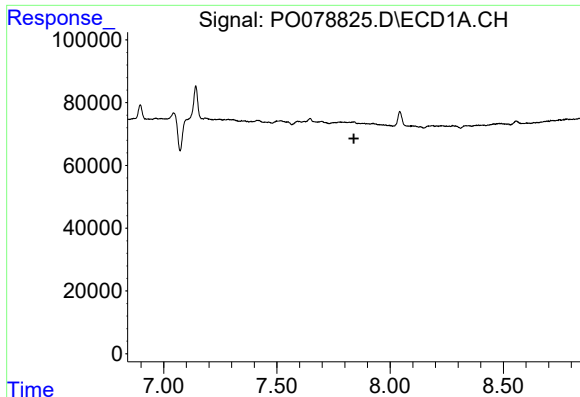
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: 0.018 min
Response: 527972
Conc: 121.27 ng/ml



#28 AR-1254-3

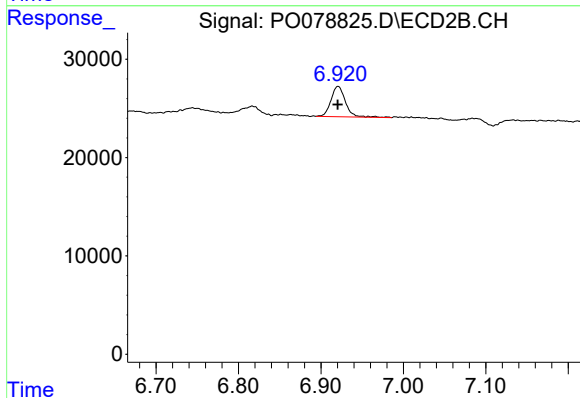
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#30 AR-1254-5

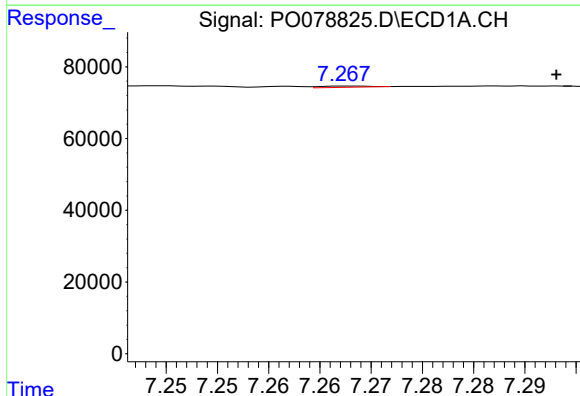
R.T.: 0.000 min
Exp R.T.: 7.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



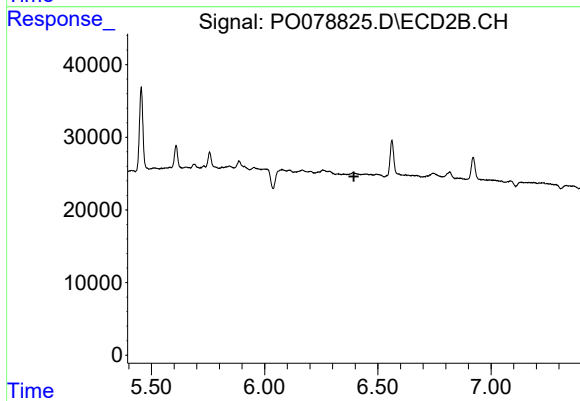
#30 AR-1254-5

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 37726
Conc: 16.43 ng/ml



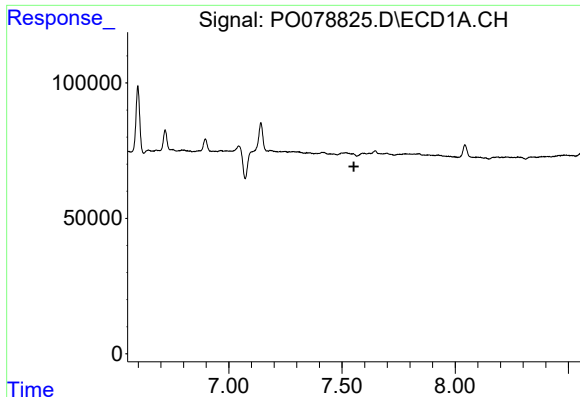
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.020 min
Response: 1086
Conc: 0.35 ng/ml



#31 AR-1260-1

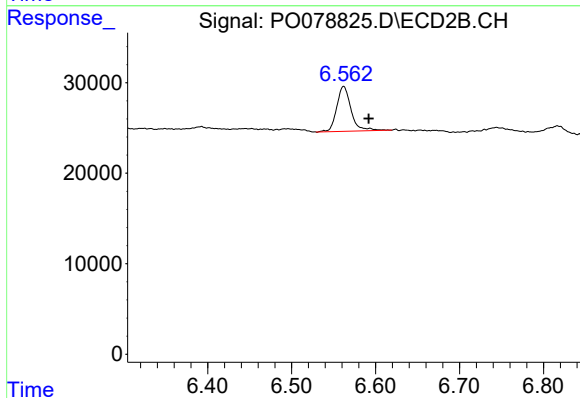
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#32 AR-1260-2

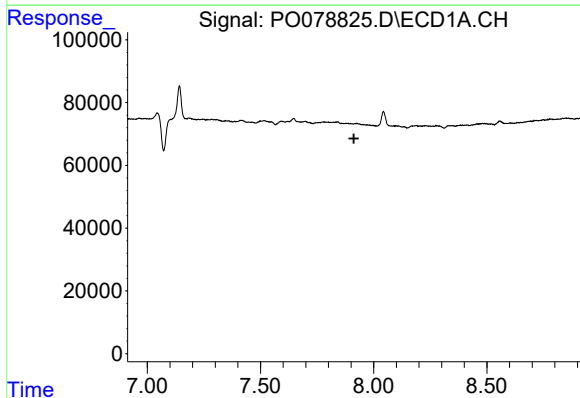
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



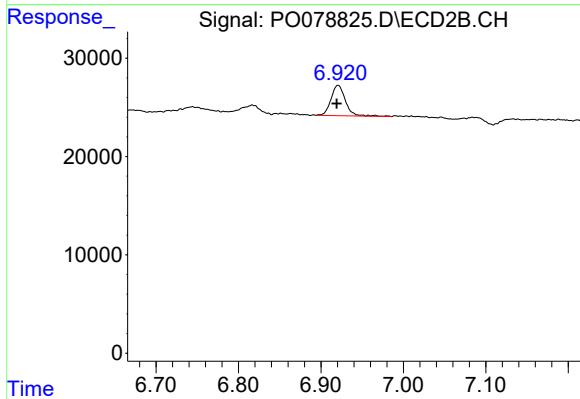
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: -0.030 min
Response: 58926
Conc: 29.24 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.913 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: 37726
Conc: 31.70 ng/ml