

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2022 21:31
 Operator : YP\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 07:12:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.480	3.680	2216843	871903	21.830	20.006
2)	SA Decachlor...	10.338	8.741	1406434	765636	26.540	22.558
Target Compounds							
3)	L1 AR-1016-1	5.592f	0.000	22899	0	7.165	N.D. #
7)	L1 AR-1016-5	0.000	5.249	0	55679	N.D.	49.310 #
9)	L2 AR-1221-2	4.791	3.986	35106	11766	38.458	30.530
11)	L3 AR-1232-1	4.791f	0.000	35106	0	17.149	N.D. #
15)	L3 AR-1232-5	0.000	5.249	0	55679	N.D.	132.944 #
16)	L4 AR-1242-1	5.592f	0.000	22899	0	8.424	N.D. #
20)	L4 AR-1242-5	6.586	5.618	30376	60027	16.594	52.783 #
21)	L5 AR-1248-1	5.592f	0.000	22899	0	11.337	N.D. #
24)	L5 AR-1248-4	6.559	5.249	16348	55679	5.078	34.774 #
25)	L5 AR-1248-5	6.586	5.618	30376	60027	9.760	38.209 #
26)	L6 AR-1254-1	6.527	5.618	255978	60027	76.063	23.832 #
28)	L6 AR-1254-3	7.117	0.000	49481	0	9.793	N.D. #
29)	L6 AR-1254-4	0.000	6.449f	0	16411	N.D.	7.418 #
32)	L7 AR-1260-2	0.000	6.449	0	16411	N.D.	6.982 #
38)	L8 AR-1262-3	0.000	7.648	0	227292	N.D.	107.827 #
39)	L8 AR-1262-4	0.000	7.648f	0	227292	N.D.	57.344 #
41)	L9 AR-1268-1	0.000	7.648	0	227292	N.D.	37.250 #
42)	L9 AR-1268-2	0.000	7.648f	0	227292	N.D.	41.404 #

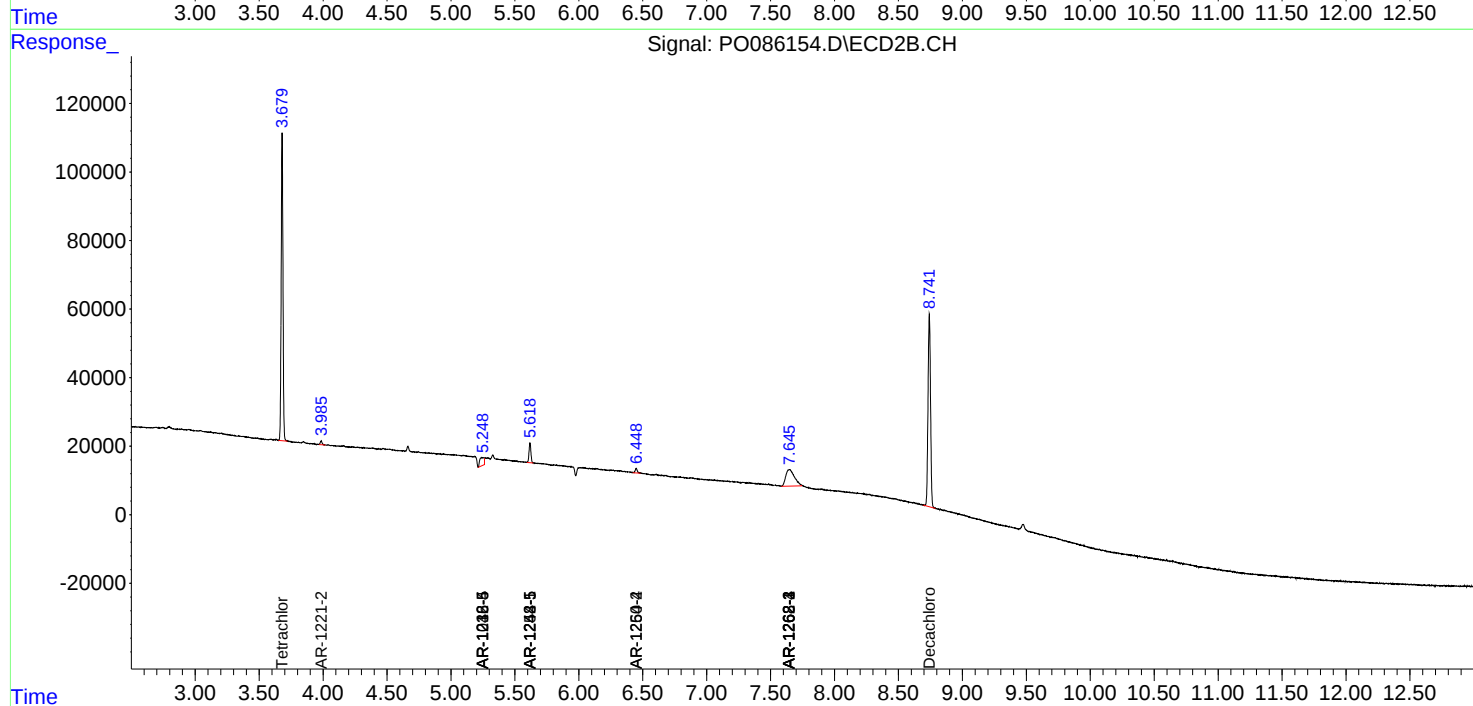
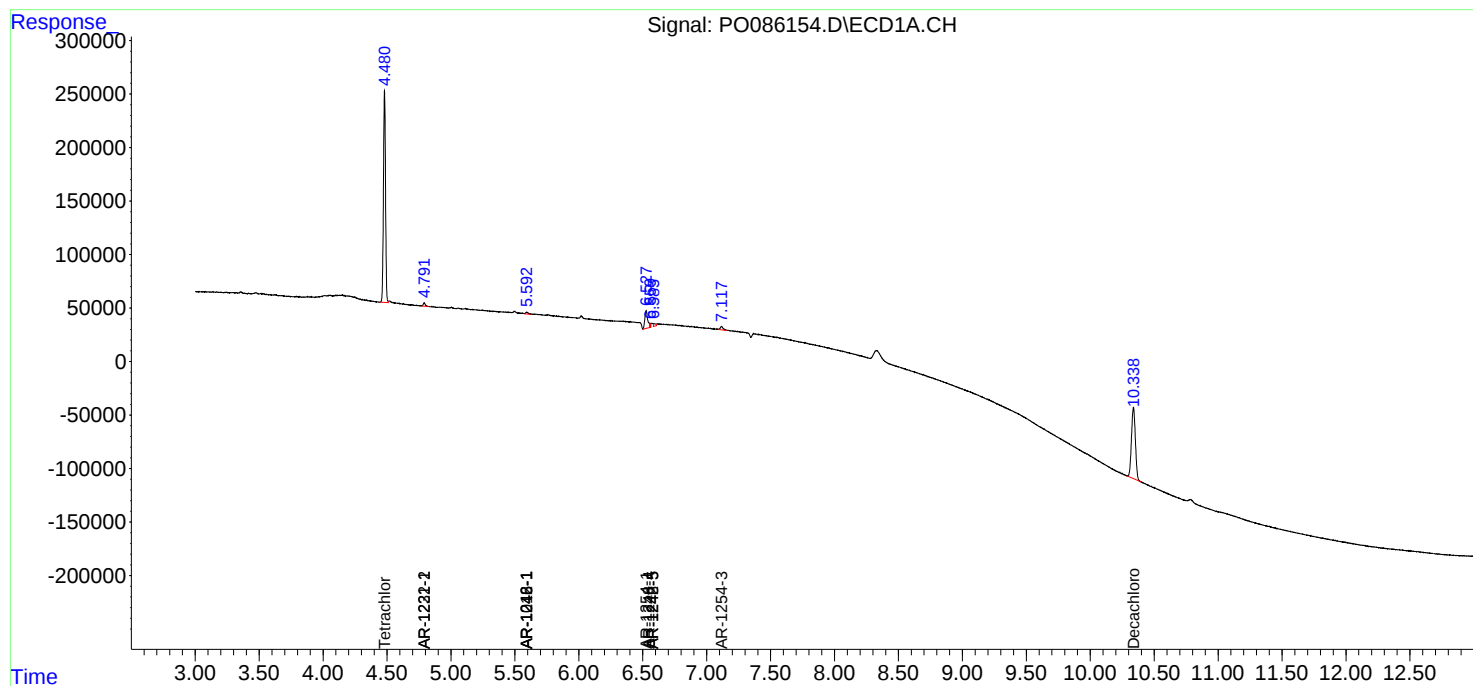
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

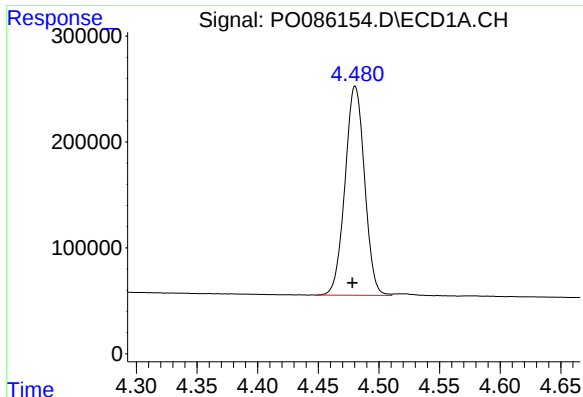
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
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ALS Vial : 2 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

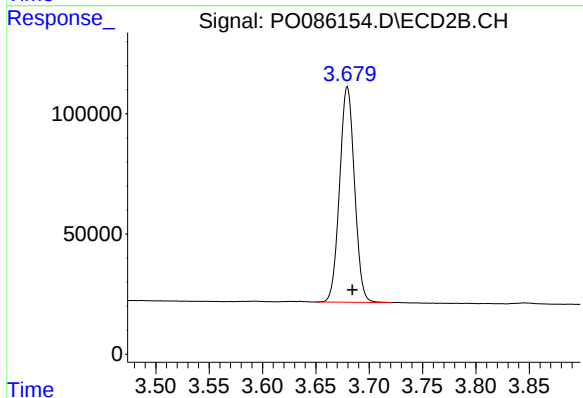




#1 Tetrachloro-m-xylene

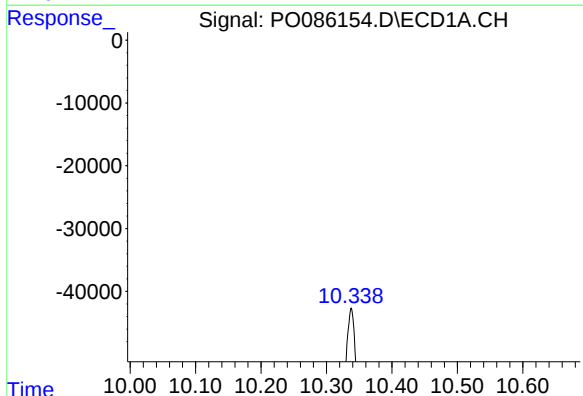
R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2216843
Conc: 21.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



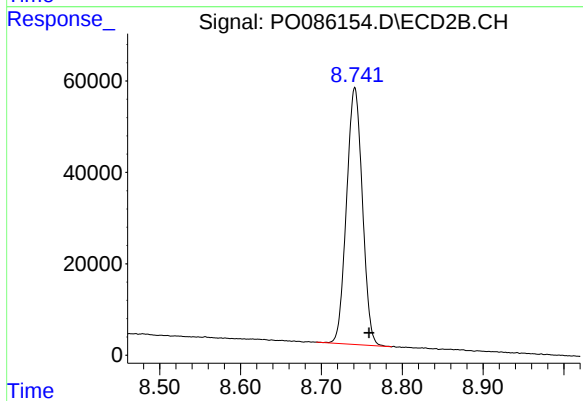
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.005 min
Response: 871903
Conc: 20.01 ng/ml



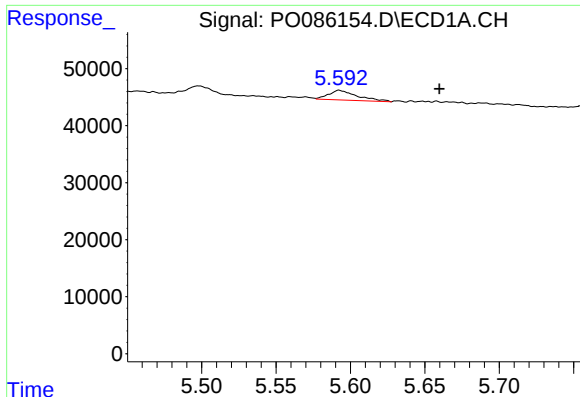
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.011 min
Response: 1406434
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

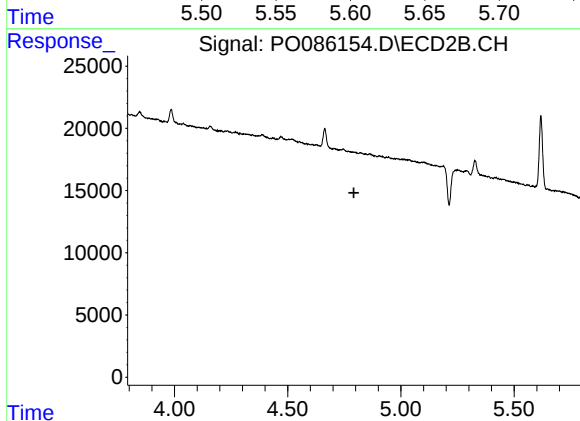
R.T.: 8.741 min
Delta R.T.: -0.018 min
Response: 765636
Conc: 22.56 ng/ml



#3 AR-1016-1

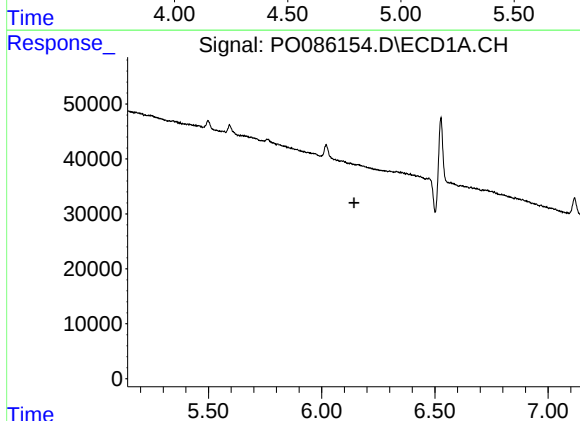
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 22899
Conc: 7.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



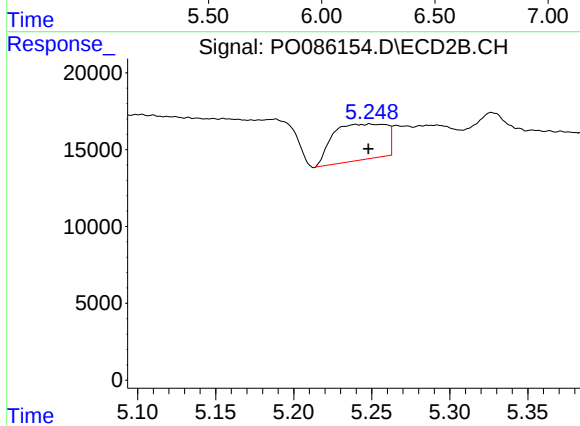
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



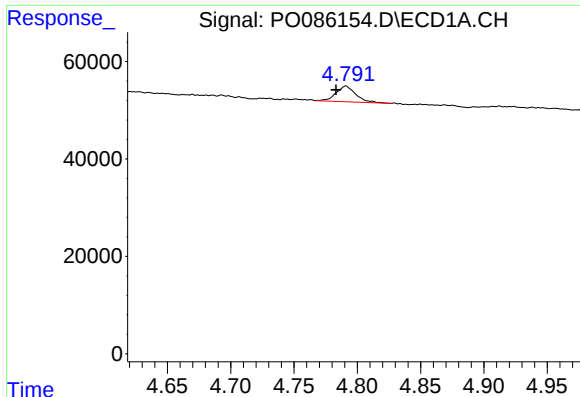
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#7 AR-1016-5

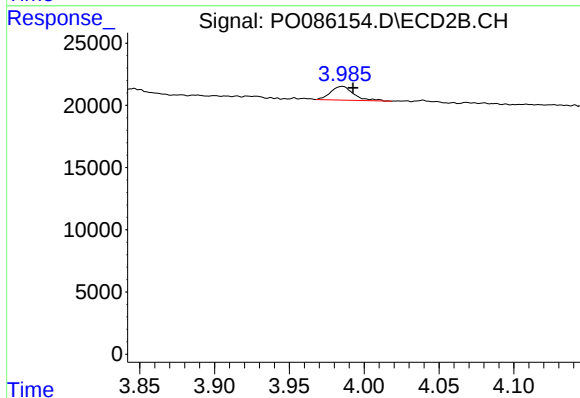
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 55679
Conc: 49.31 ng/ml



#9 AR-1221-2

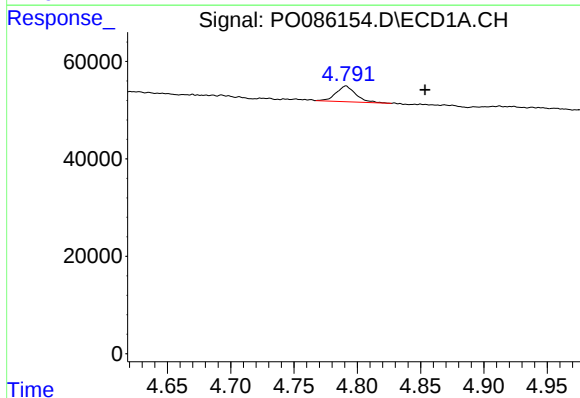
R.T.: 4.791 min
Delta R.T.: 0.008 min
Response: 35106
Conc: 38.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



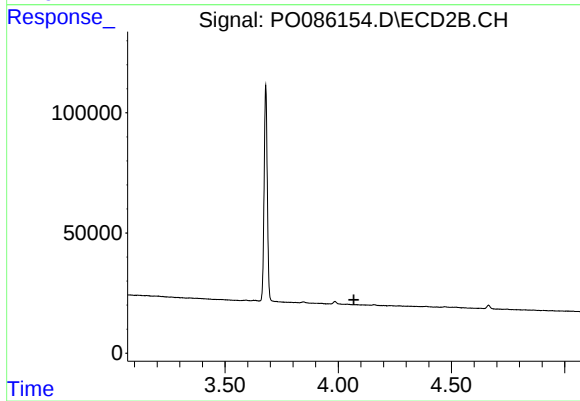
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 11766
Conc: 30.53 ng/ml



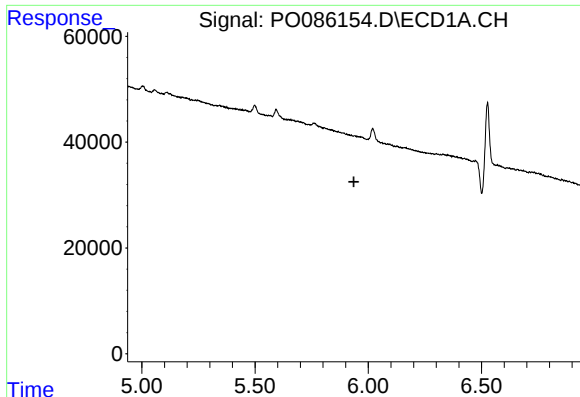
#11 AR-1232-1

R.T.: 4.791 min
Delta R.T.: -0.062 min
Response: 35106
Conc: 17.15 ng/ml



#11 AR-1232-1

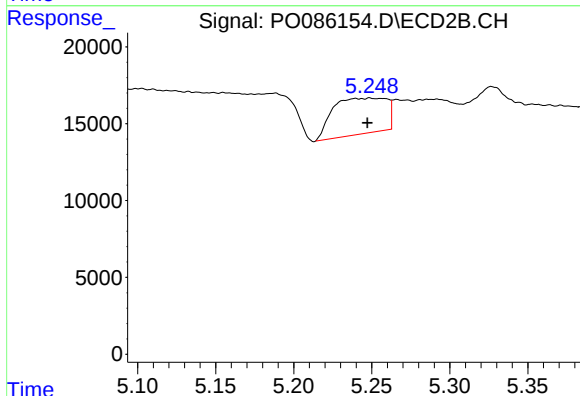
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

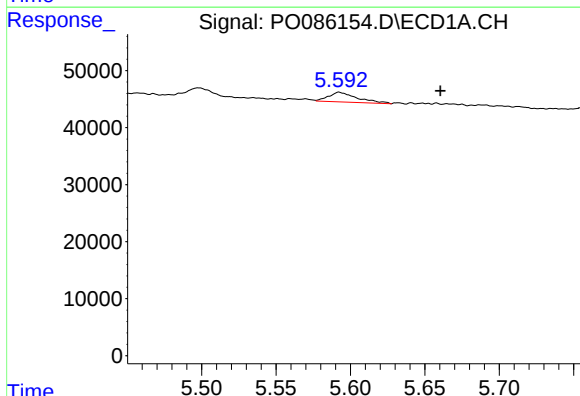
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



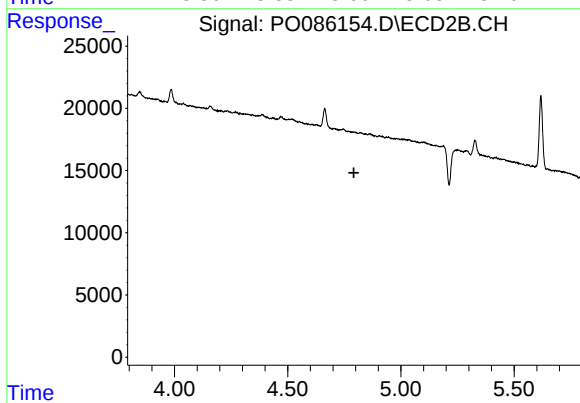
#15 AR-1232-5

R.T.: 5.249 min
Delta R.T.: 0.002 min
Response: 55679
Conc: 132.94 ng/ml



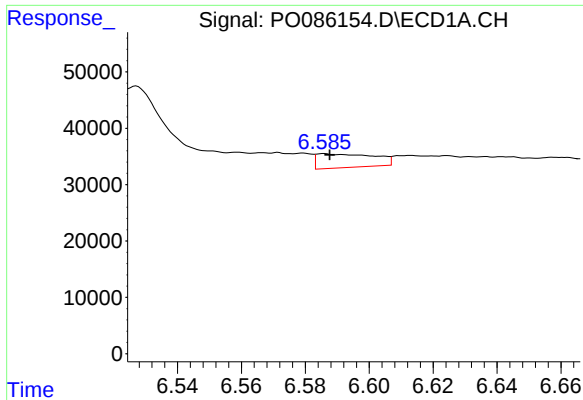
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 22899
Conc: 8.42 ng/ml



#16 AR-1242-1

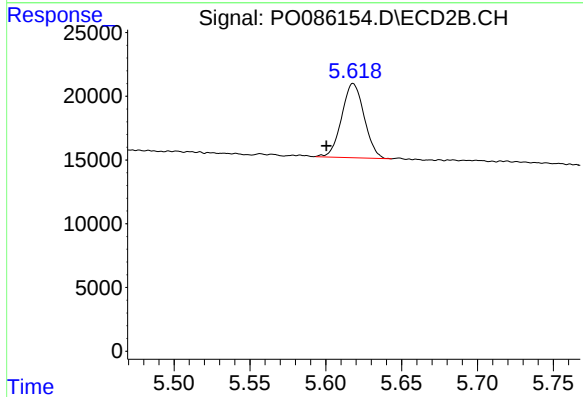
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

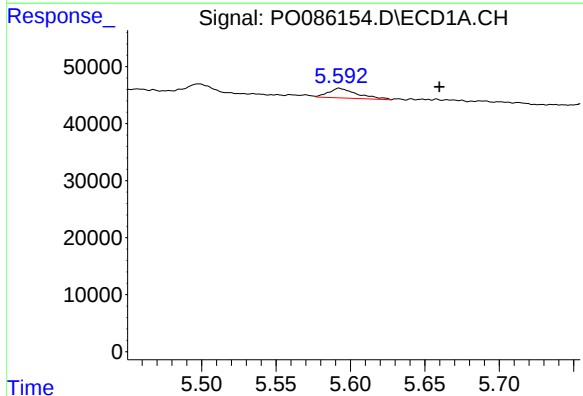
R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 30376
Conc: 16.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



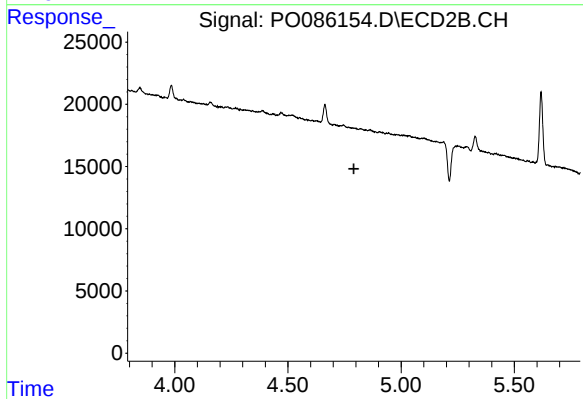
#20 AR-1242-5

R.T.: 5.618 min
Delta R.T.: 0.018 min
Response: 60027
Conc: 52.78 ng/ml



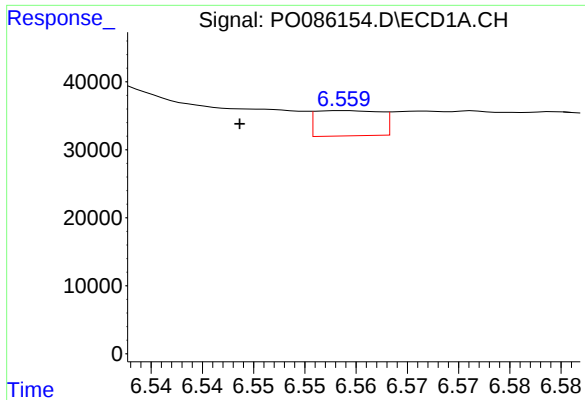
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: -0.067 min
Response: 22899
Conc: 11.34 ng/ml



#21 AR-1248-1

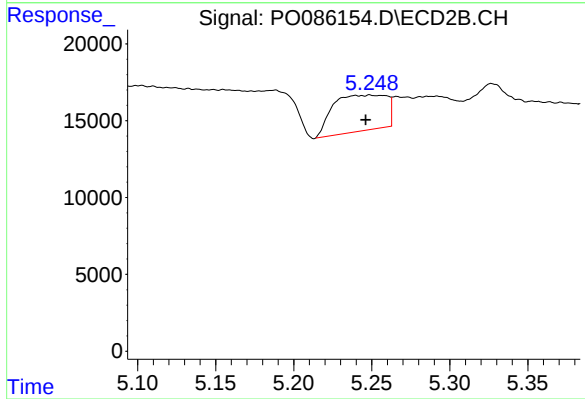
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

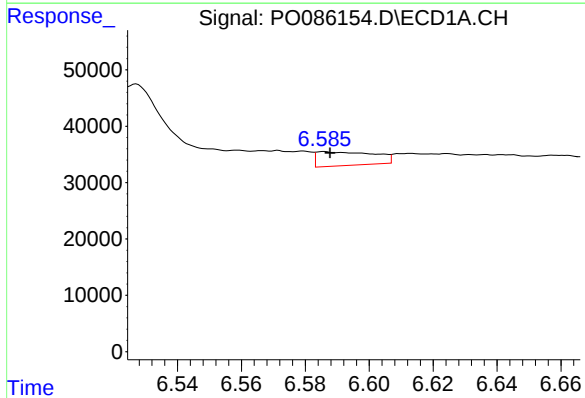
R.T.: 6.559 min
Delta R.T.: 0.010 min
Response: 16348
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



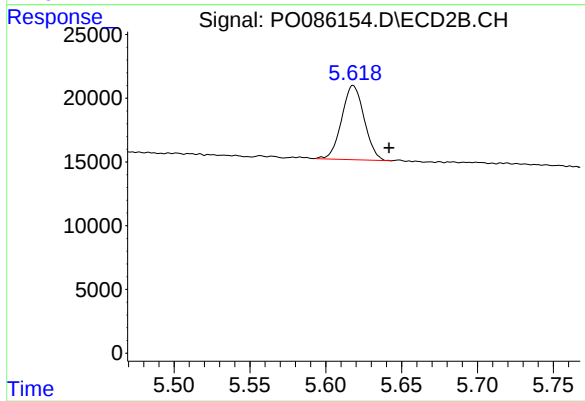
#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.002 min
Response: 55679
Conc: 34.77 ng/ml



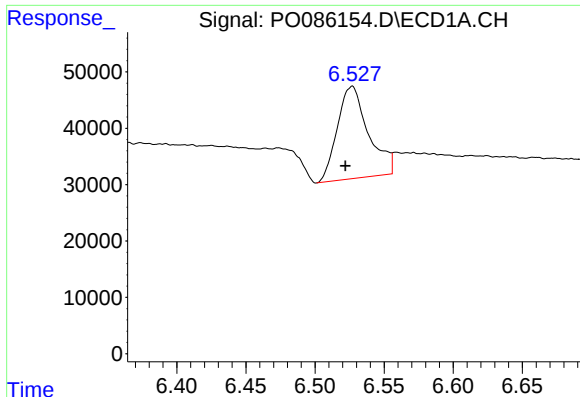
#25 AR-1248-5

R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 30376
Conc: 9.76 ng/ml



#25 AR-1248-5

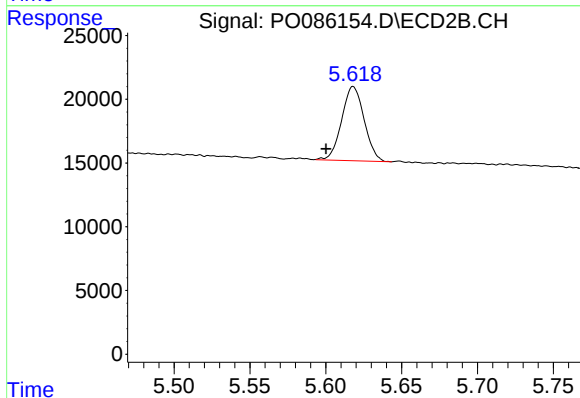
R.T.: 5.618 min
Delta R.T.: -0.024 min
Response: 60027
Conc: 38.21 ng/ml



#26 AR-1254-1

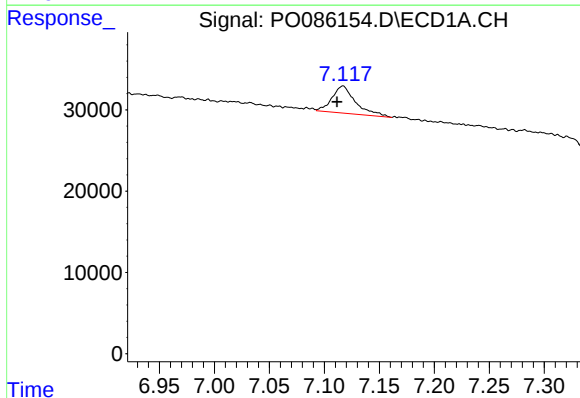
R.T.: 6.527 min
Delta R.T.: 0.005 min
Response: 255978
Conc: 76.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



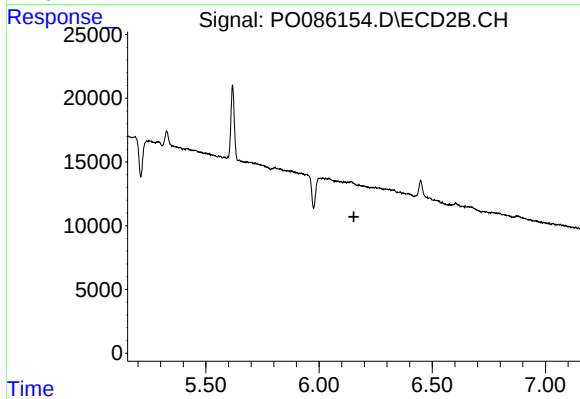
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: 0.018 min
Response: 60027
Conc: 23.83 ng/ml



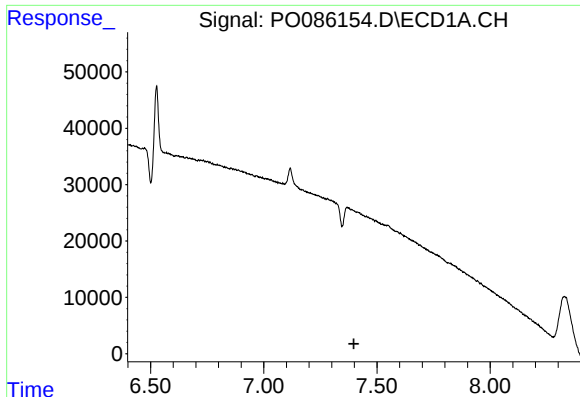
#28 AR-1254-3

R.T.: 7.117 min
Delta R.T.: 0.006 min
Response: 49481
Conc: 9.79 ng/ml



#28 AR-1254-3

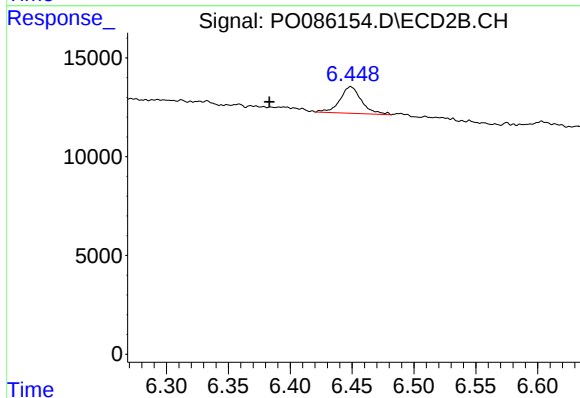
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

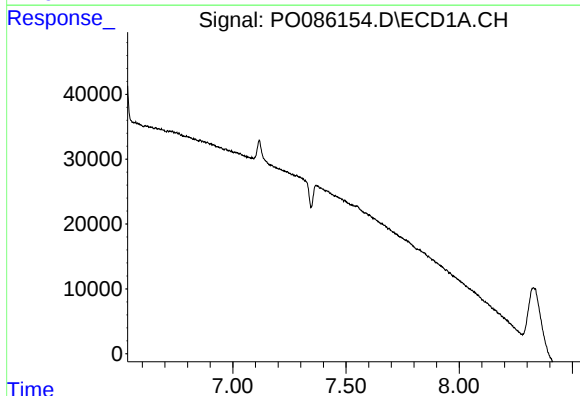
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



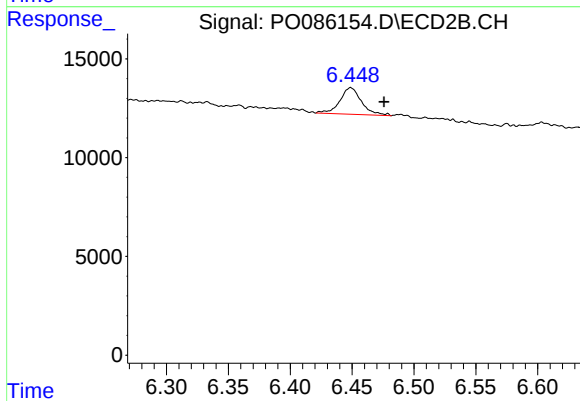
#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: 0.066 min
Response: 16411
Conc: 7.42 ng/ml



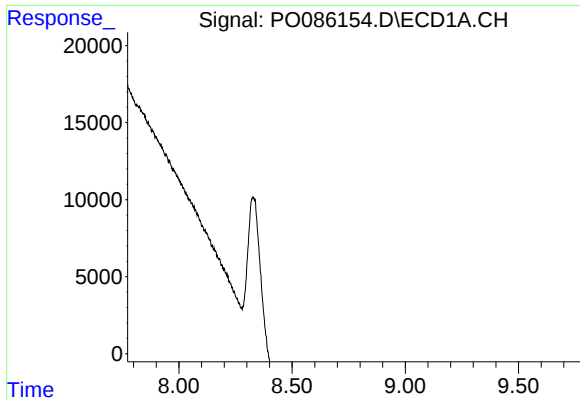
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.



#32 AR-1260-2

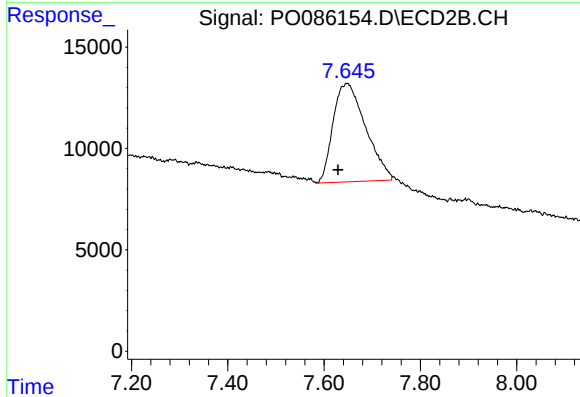
R.T.: 6.449 min
Delta R.T.: -0.027 min
Response: 16411
Conc: 6.98 ng/ml



#38 AR-1262-3

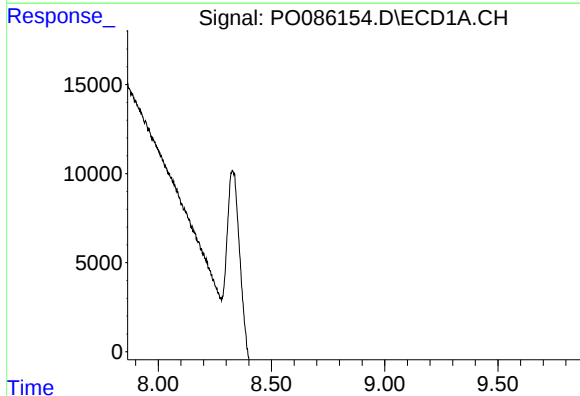
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



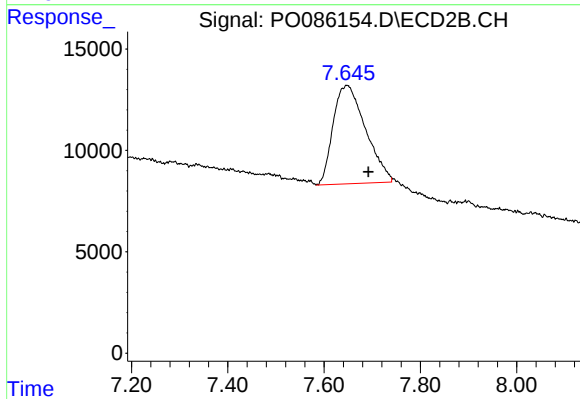
#38 AR-1262-3

R.T.: 7.648 min
Delta R.T.: 0.018 min
Response: 227292
Conc: 107.83 ng/ml



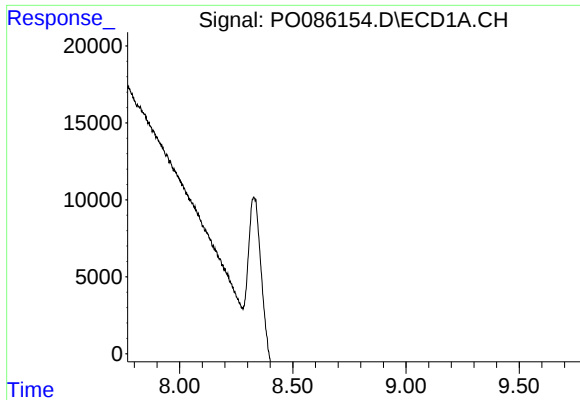
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.



#39 AR-1262-4

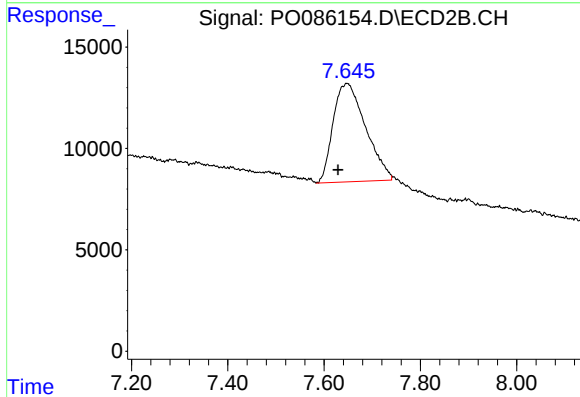
R.T.: 7.648 min
Delta R.T.: -0.044 min
Response: 227292
Conc: 57.34 ng/ml



#41 AR-1268-1

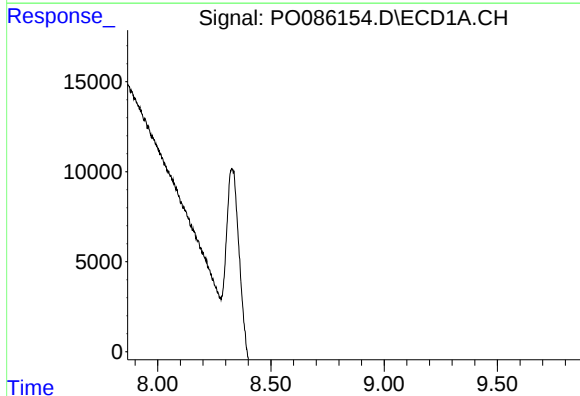
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



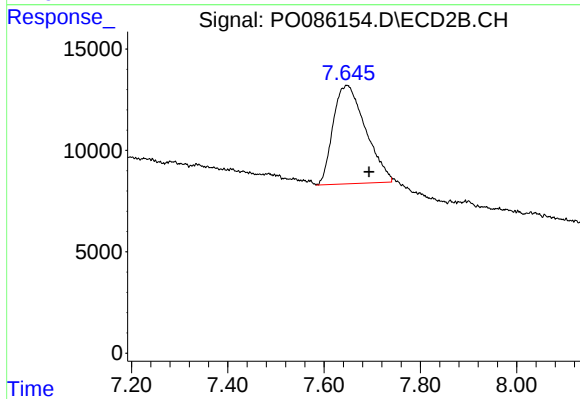
#41 AR-1268-1

R.T.: 7.648 min
Delta R.T.: 0.019 min
Response: 227292
Conc: 37.25 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.648 min
Delta R.T.: -0.045 min
Response: 227292
Conc: 41.40 ng/ml