

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051722\
 Data File : P0086111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2022 16:15
 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 18 01:35:13 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...	4.482	3.681	2084502	809749	20.527	18.579
2)	SA Decachlor...	10.342	8.745	1304806	700200	24.622	20.630
Target Compounds							
3)	L1 AR-1016-1	5.595f	0.000	12331	0	3.858	N.D. #
7)	L1 AR-1016-5	0.000	5.247	0	6146	N.D.	5.443 #
9)	L2 AR-1221-2	4.791	3.986	30472	10236	33.382	26.561
11)	L3 AR-1232-1	4.791f	0.000	30472	0	14.885	N.D. #
15)	L3 AR-1232-5	0.000	5.247	0	6146	N.D.	14.674 #
16)	L4 AR-1242-1	5.595f	0.000	12331	0	4.536	N.D. #
20)	L4 AR-1242-5	6.583	5.619	7350	21065	4.016	18.524 #
21)	L5 AR-1248-1	5.595f	0.000	12331	0	6.105	N.D. #
24)	L5 AR-1248-4	6.528	5.247	103312	6146	32.093	3.838 #
25)	L5 AR-1248-5	6.583	5.619	7350	21065	2.362	13.409 #
26)	L6 AR-1254-1	6.528	5.619	103312	21065	30.698	8.364 #
28)	L6 AR-1254-3	7.119	0.000	24551	0	4.859	N.D. #
29)	L6 AR-1254-4	7.366	6.451f	48	5822	0.013	2.632 #
32)	L7 AR-1260-2	0.000	6.451	0	5822	N.D.	2.477 #
38)	L8 AR-1262-3	0.000	7.634	0	6508	N.D.	3.087 #
39)	L8 AR-1262-4	0.000	7.649f	0	7558	N.D.	1.907 #
41)	L9 AR-1268-1	0.000	7.634	0	6508	N.D.	1.067 #
42)	L9 AR-1268-2	0.000	7.649f	0	7558	N.D.	1.377 #

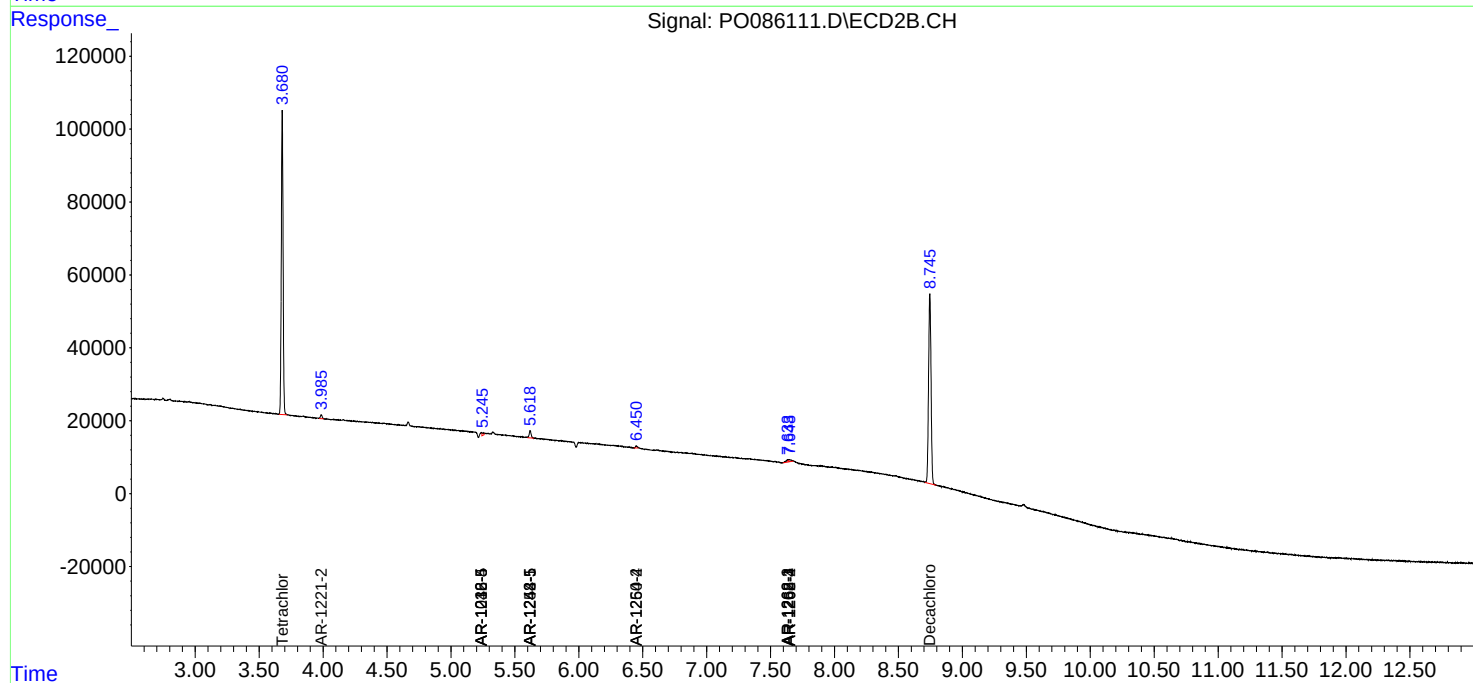
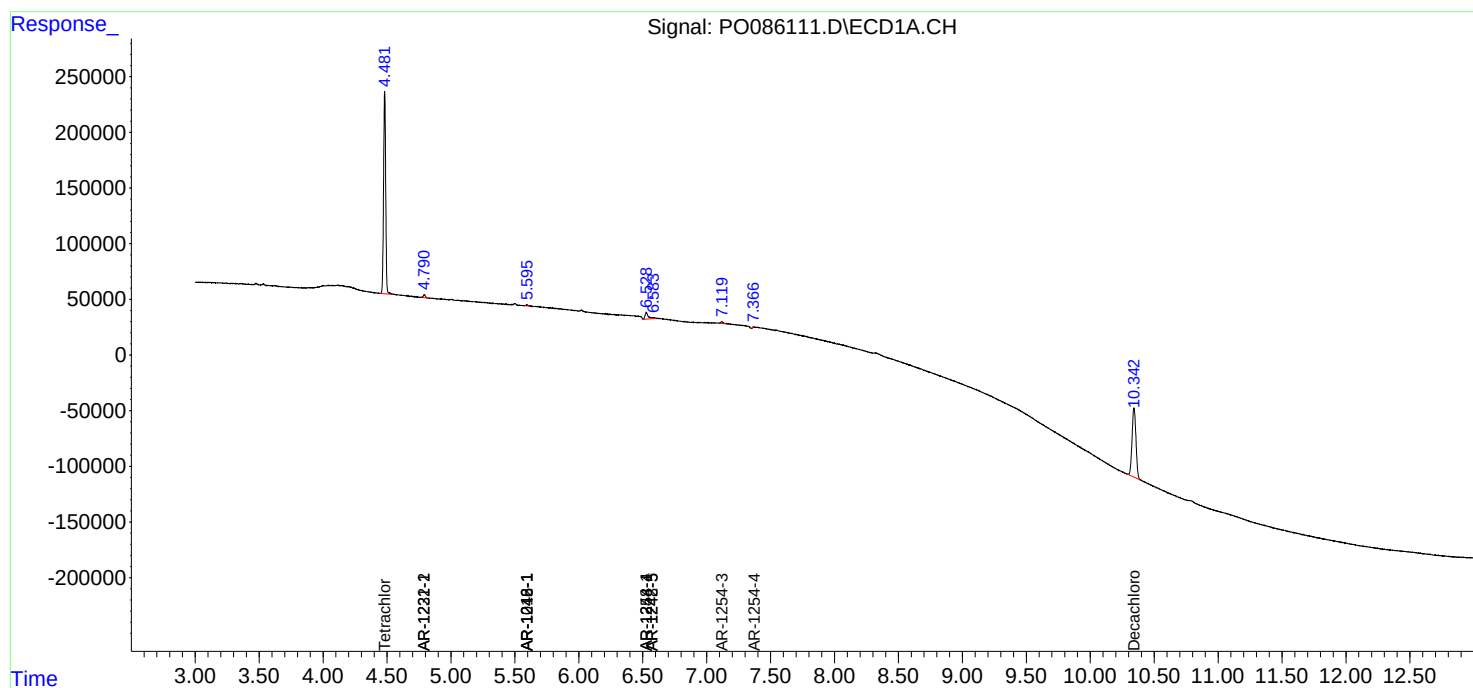
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

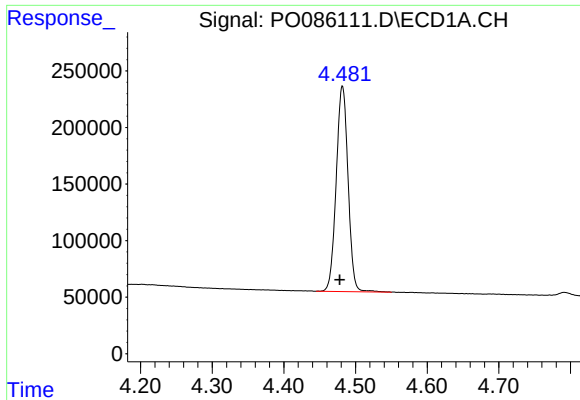
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051722\
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Acq On : 17 May 2022 16:15
Operator : YP\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:35:13 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

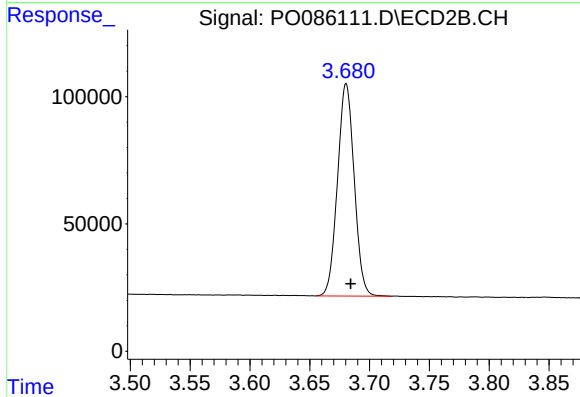




#1 Tetrachloro-m-xylene

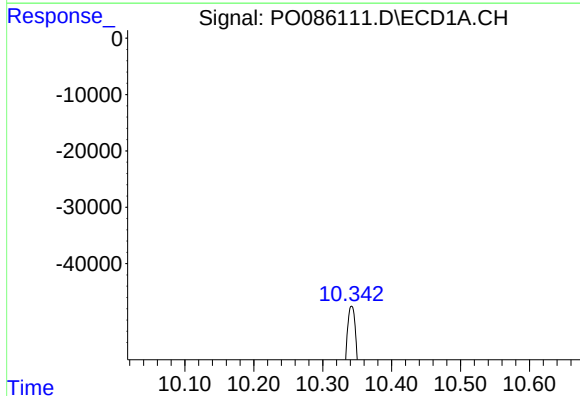
R.T.: 4.482 min
Delta R.T.: 0.004 min
Response: 2084502
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



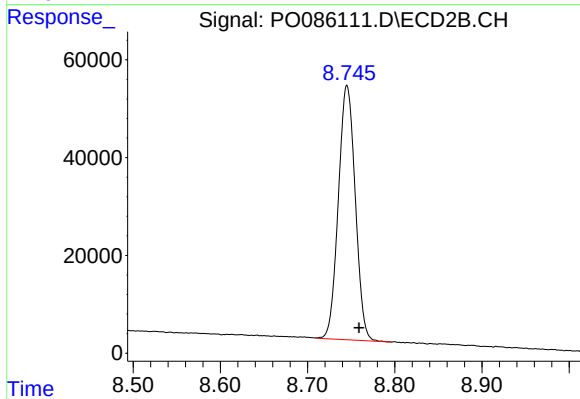
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 809749
Conc: 18.58 ng/ml



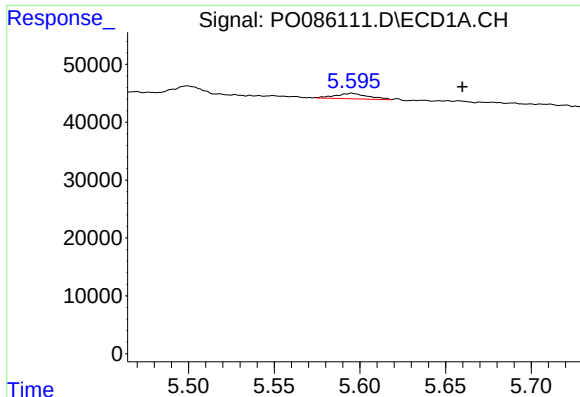
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: 0.015 min
Response: 1304806
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

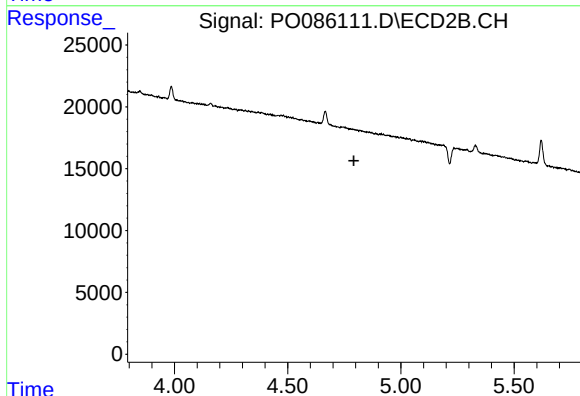
R.T.: 8.745 min
Delta R.T.: -0.014 min
Response: 700200
Conc: 20.63 ng/ml



#3 AR-1016-1

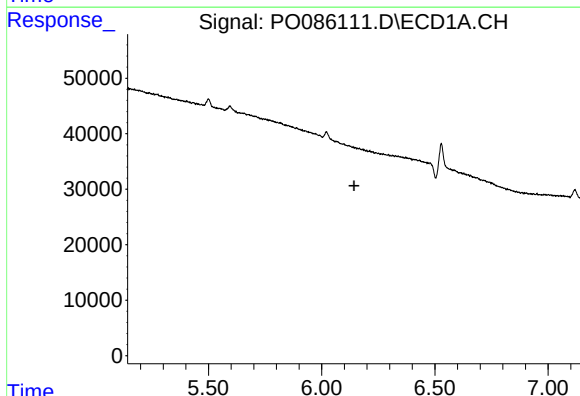
R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 12331
Conc: 3.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



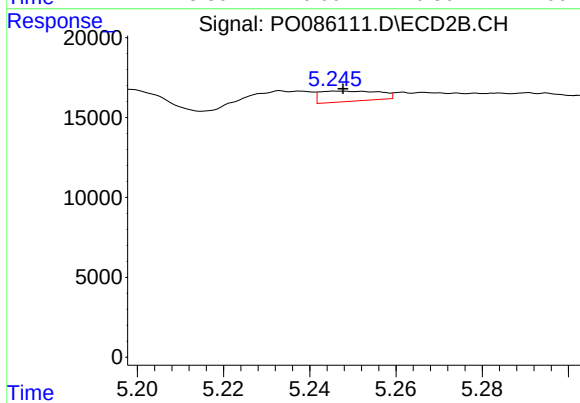
#3 AR-1016-1

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



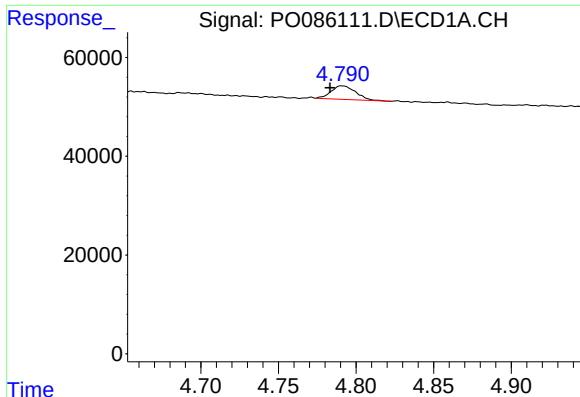
#7 AR-1016-5

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



#7 AR-1016-5

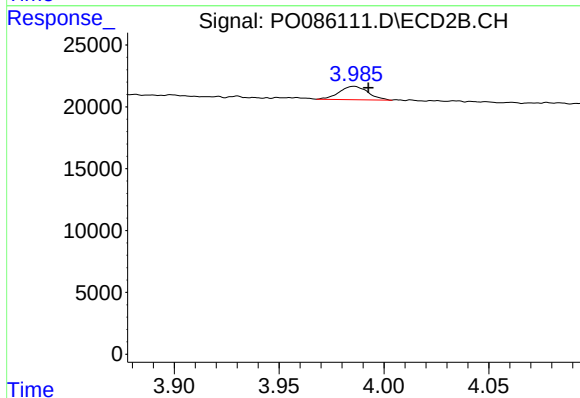
R.T.: 5.247 min
Delta R.T.: -0.001 min
Response: 6146
Conc: 5.44 ng/ml



#9 AR-1221-2

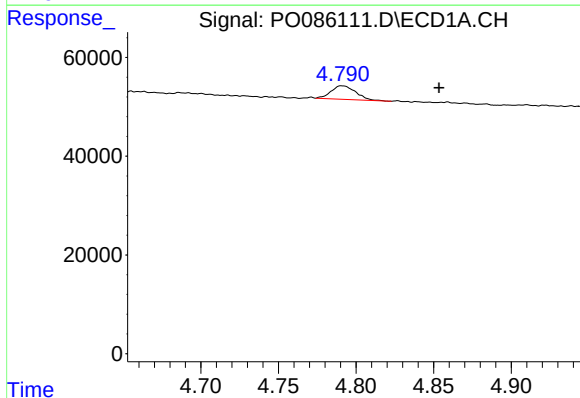
R.T.: 4.791 min
Delta R.T.: 0.007 min
Response: 30472
Conc: 33.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



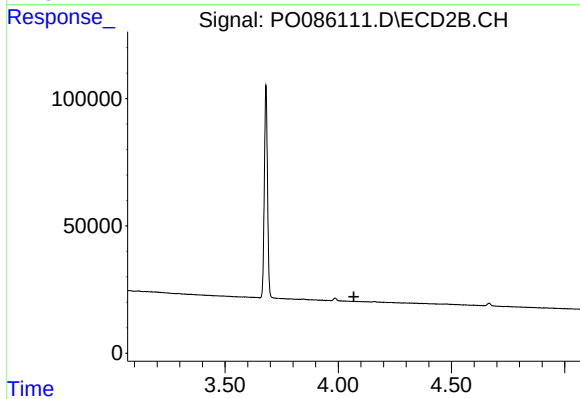
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 10236
Conc: 26.56 ng/ml



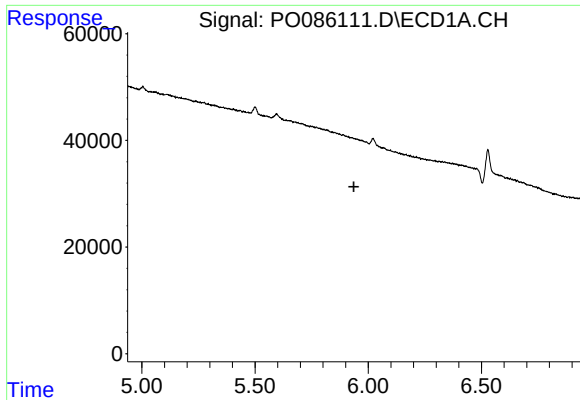
#11 AR-1232-1

R.T.: 4.791 min
Delta R.T.: -0.063 min
Response: 30472
Conc: 14.89 ng/ml



#11 AR-1232-1

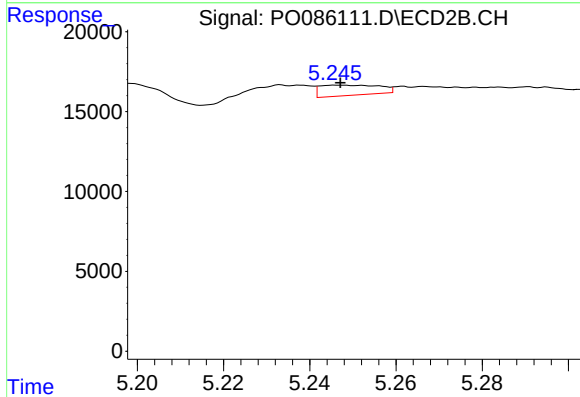
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

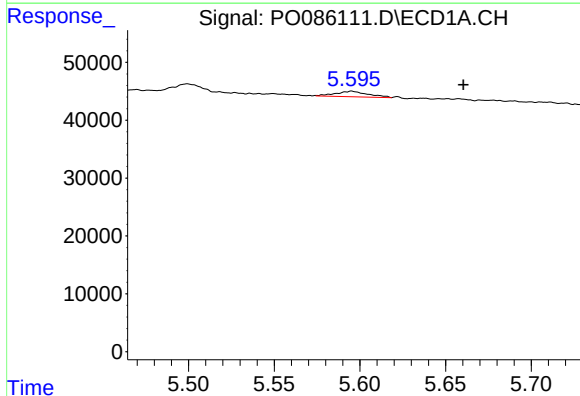
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



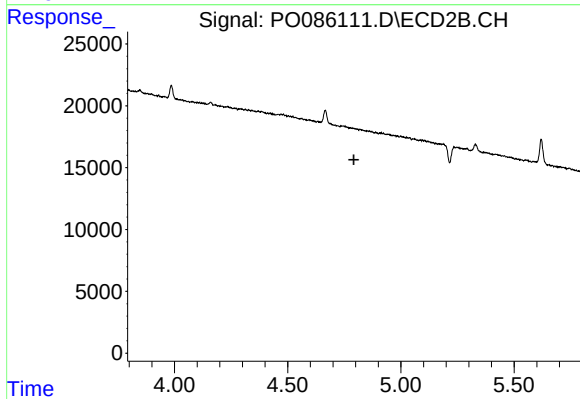
#15 AR-1232-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 6146
Conc: 14.67 ng/ml



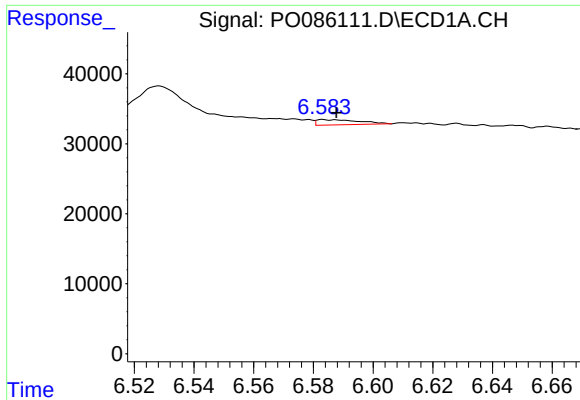
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.065 min
Response: 12331
Conc: 4.54 ng/ml



#16 AR-1242-1

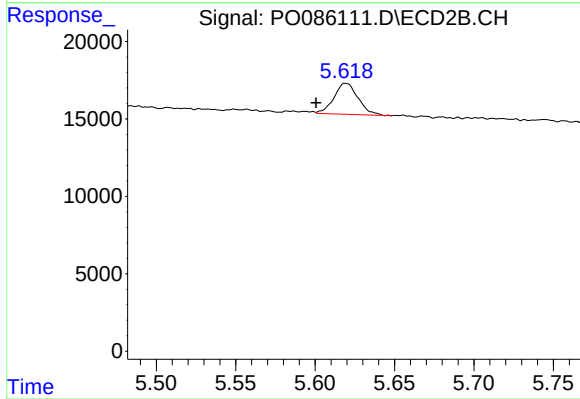
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

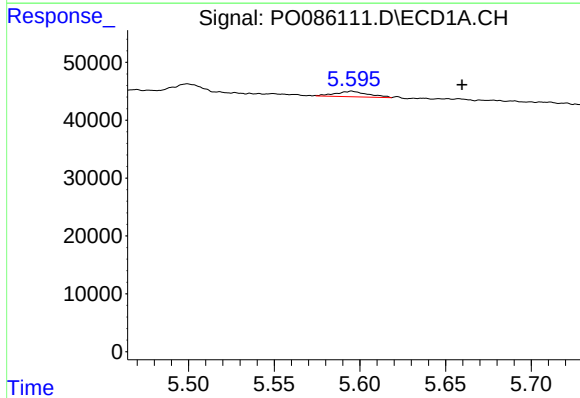
R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 7350
Conc: 4.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



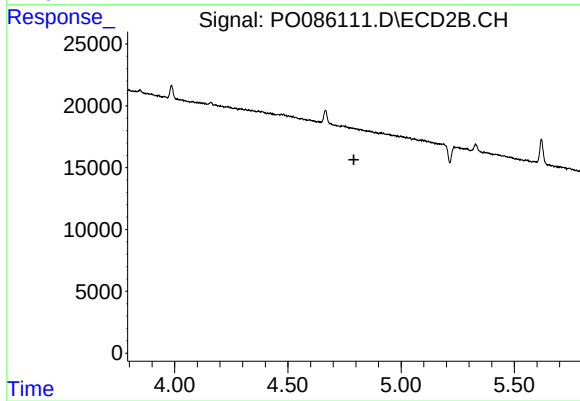
#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: 0.019 min
Response: 21065
Conc: 18.52 ng/ml



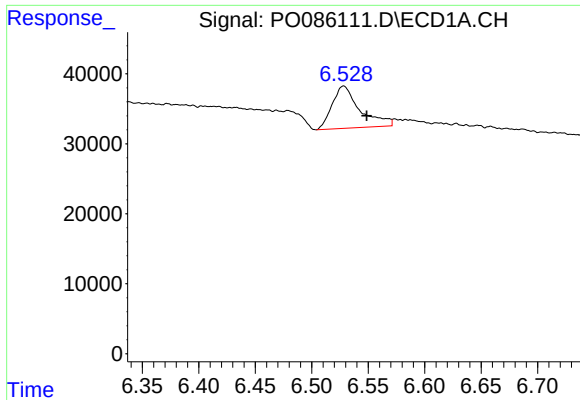
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: -0.064 min
Response: 12331
Conc: 6.10 ng/ml



#21 AR-1248-1

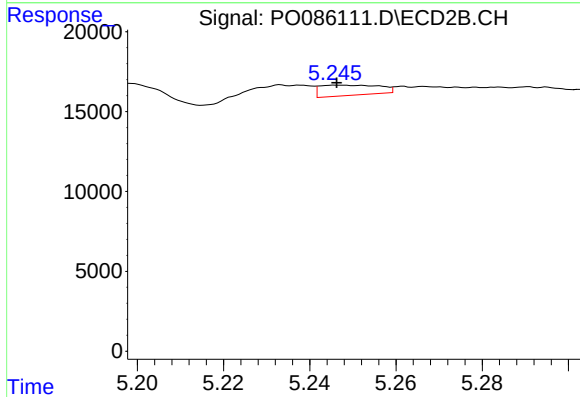
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#24 AR-1248-4

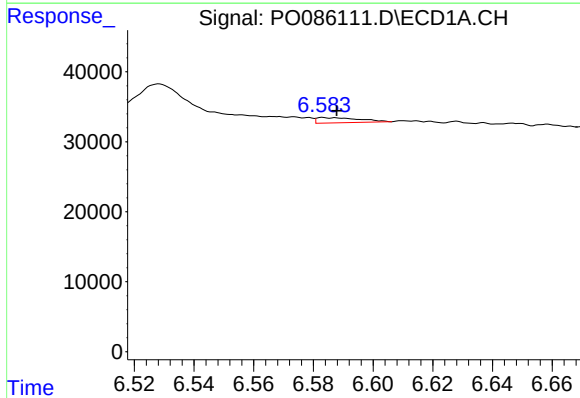
R.T.: 6.528 min
Delta R.T.: -0.020 min
Response: 103312
Conc: 32.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



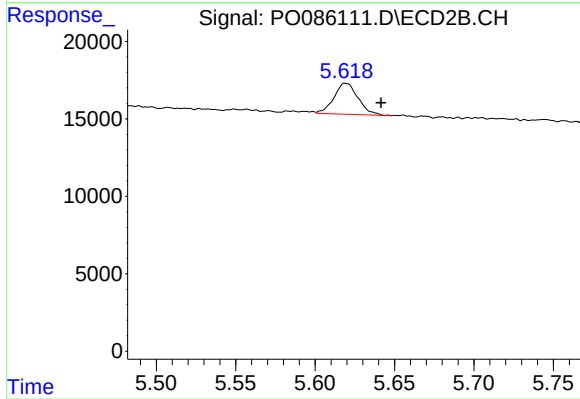
#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 6146
Conc: 3.84 ng/ml



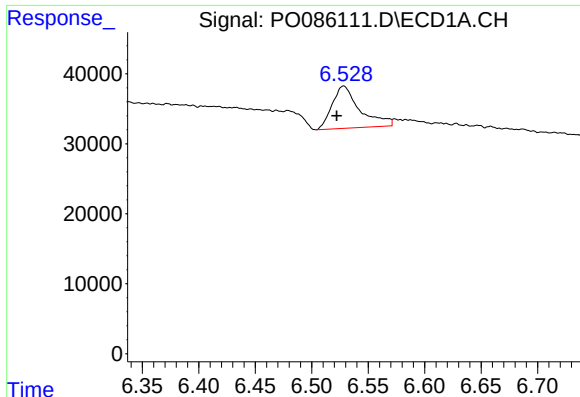
#25 AR-1248-5

R.T.: 6.583 min
Delta R.T.: -0.005 min
Response: 7350
Conc: 2.36 ng/ml



#25 AR-1248-5

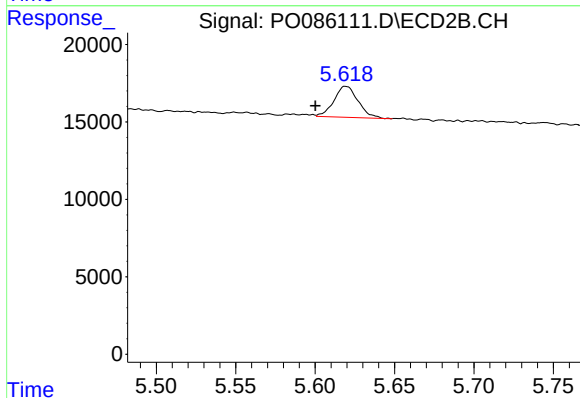
R.T.: 5.619 min
Delta R.T.: -0.023 min
Response: 21065
Conc: 13.41 ng/ml



#26 AR-1254-1

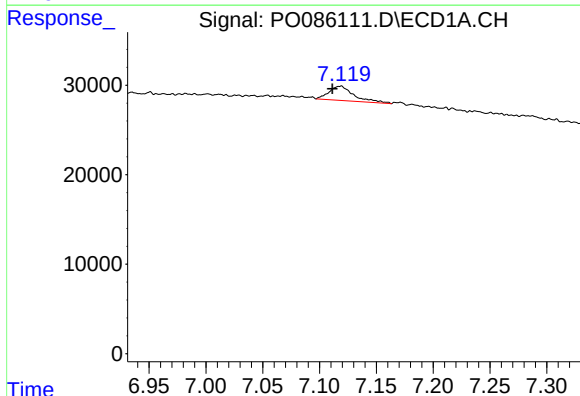
R.T.: 6.528 min
Delta R.T.: 0.006 min
Response: 103312
Conc: 30.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



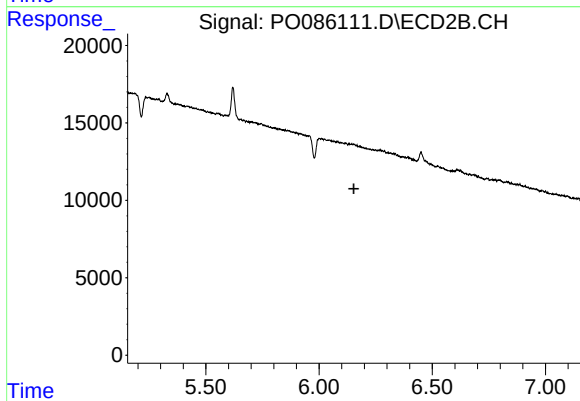
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: 0.019 min
Response: 21065
Conc: 8.36 ng/ml



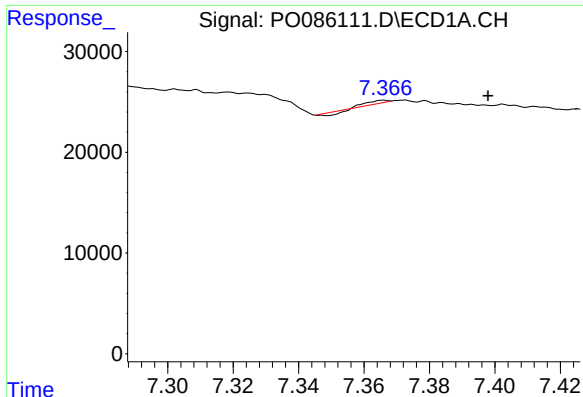
#28 AR-1254-3

R.T.: 7.119 min
Delta R.T.: 0.008 min
Response: 24551
Conc: 4.86 ng/ml



#28 AR-1254-3

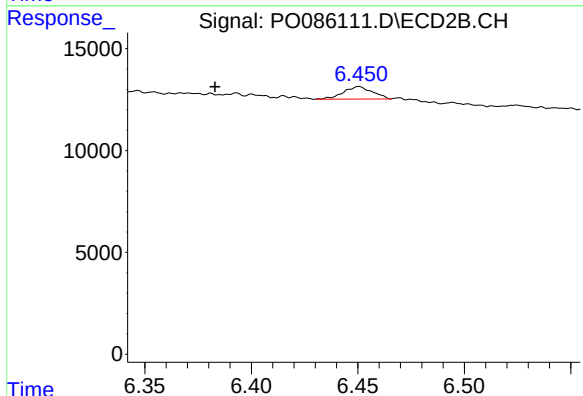
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

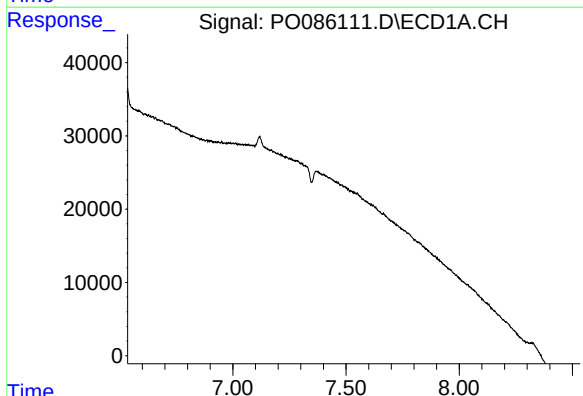
R.T.: 7.366 min
Delta R.T.: -0.032 min
Response: 48
Conc: 0.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



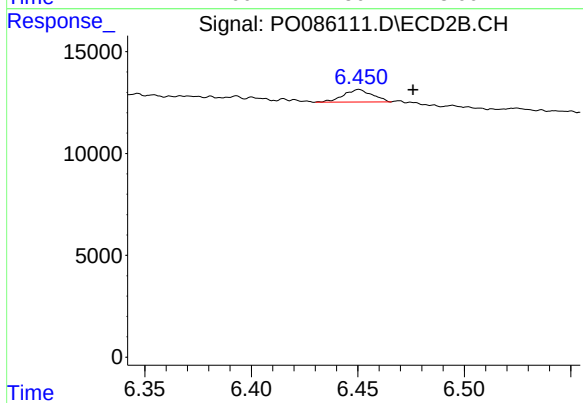
#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: 0.068 min
Response: 5822
Conc: 2.63 ng/ml



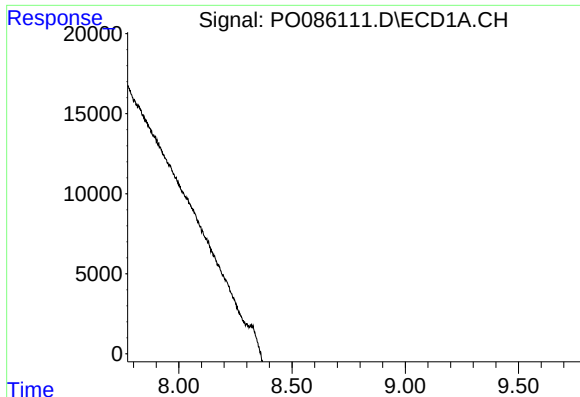
#32 AR-1260-2

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



#32 AR-1260-2

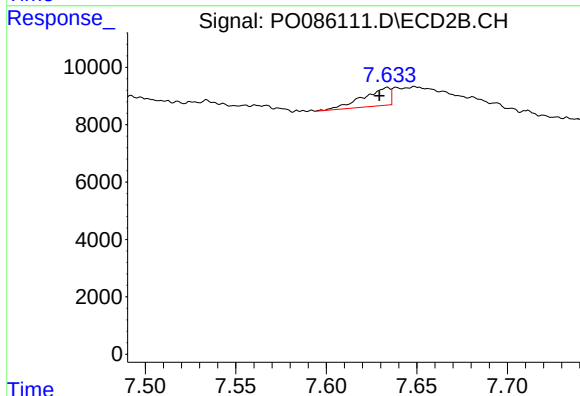
R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 5822
Conc: 2.48 ng/ml



#38 AR-1262-3

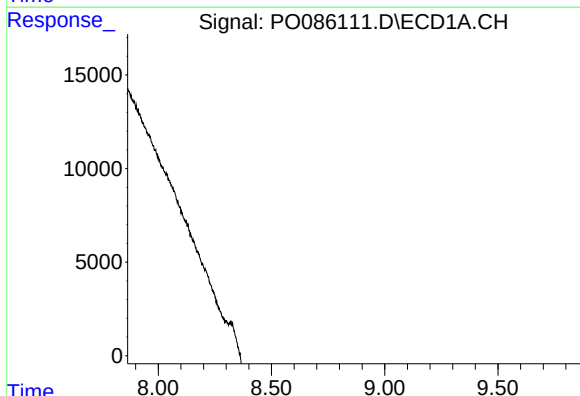
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



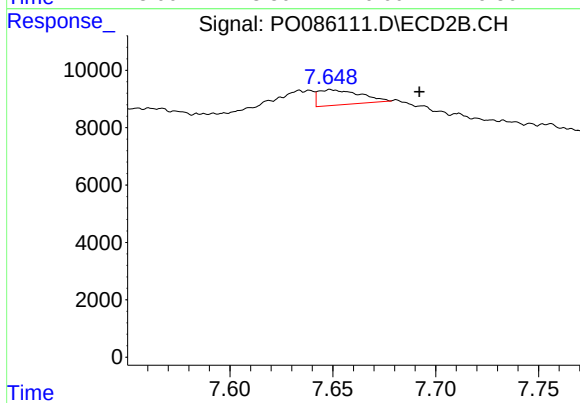
#38 AR-1262-3

R.T.: 7.634 min
Delta R.T.: 0.004 min
Response: 6508
Conc: 3.09 ng/ml



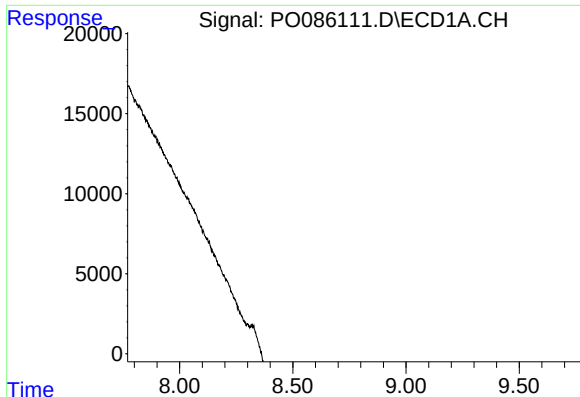
#39 AR-1262-4

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



#39 AR-1262-4

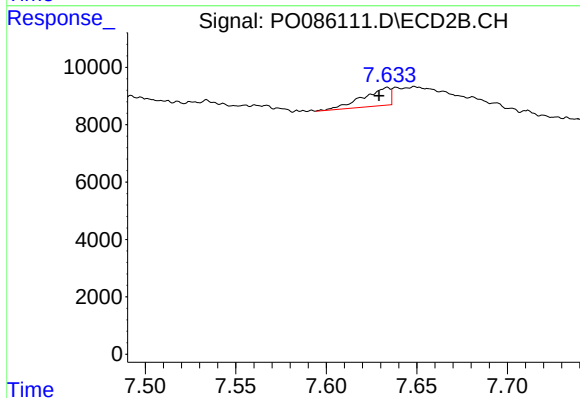
R.T.: 7.649 min
Delta R.T.: -0.043 min
Response: 7558
Conc: 1.91 ng/ml



#41 AR-1268-1

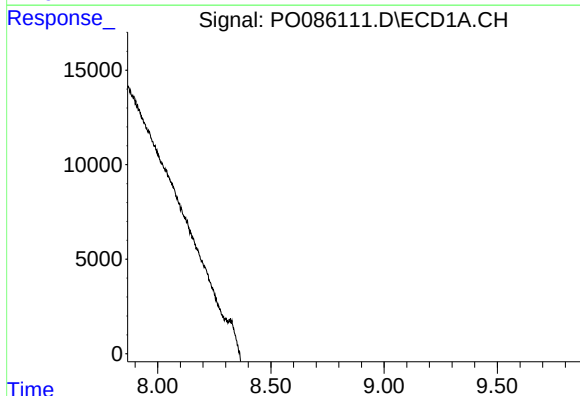
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



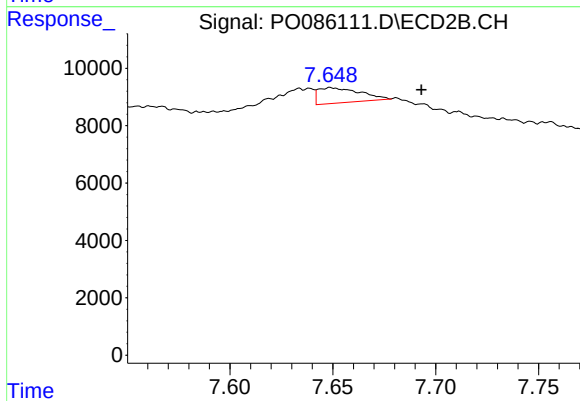
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.005 min
Response: 6508
Conc: 1.07 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.: 7.649 min
Delta R.T.: -0.044 min
Response: 7558
Conc: 1.38 ng/ml