

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051322\
 Data File : P0086006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2022 8:06
 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 13 12:18:50 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...	4.479	3.681	2369525	942182	23.333	21.618
2)	SA Decachlor...	10.330	8.745	1395747	764916	26.338	22.537
Target Compounds							
3)	L1 AR-1016-1	5.590f	0.000	17764	0	5.558	N.D. #
7)	L1 AR-1016-5	0.000	5.247	0	12625	N.D.	11.181 #
8)	L2 AR-1221-1	0.000	3.848f	0	6131	N.D.	11.922 #
9)	L2 AR-1221-2	4.788	3.987	35126	13242	38.480	34.361
11)	L3 AR-1232-1	4.788f	0.000	35126	0	17.159	N.D. #
15)	L3 AR-1232-5	0.000	5.247	0	12625	N.D.	30.144 #
16)	L4 AR-1242-1	5.590f	0.000	17764	0	6.535	N.D. #
20)	L4 AR-1242-5	6.585	5.621	6244	33284	3.411	29.267 #
21)	L5 AR-1248-1	5.590f	0.000	17764	0	8.795	N.D. #
24)	L5 AR-1248-4	6.566	5.247	9785	12625	3.040	7.885 #
25)	L5 AR-1248-5	6.585	5.621	6244	33284	2.006	21.186 #
26)	L6 AR-1254-1	6.523	5.621	159875	33284	47.506	13.215 #
28)	L6 AR-1254-3	7.110	0.000	22560	0	4.465	N.D. #
29)	L6 AR-1254-4	7.368	6.450f	1308	9723	0.351	4.395 #
32)	L7 AR-1260-2	0.000	6.450	0	9723	N.D.	4.137 #
38)	L8 AR-1262-3	0.000	7.649	0	164436	N.D.	78.008 #
39)	L8 AR-1262-4	0.000	7.649f	0	164436	N.D.	41.486 #
41)	L9 AR-1268-1	0.000	7.649	0	164436	N.D.	26.949 #
42)	L9 AR-1268-2	0.000	7.649f	0	164436	N.D.	29.954 #

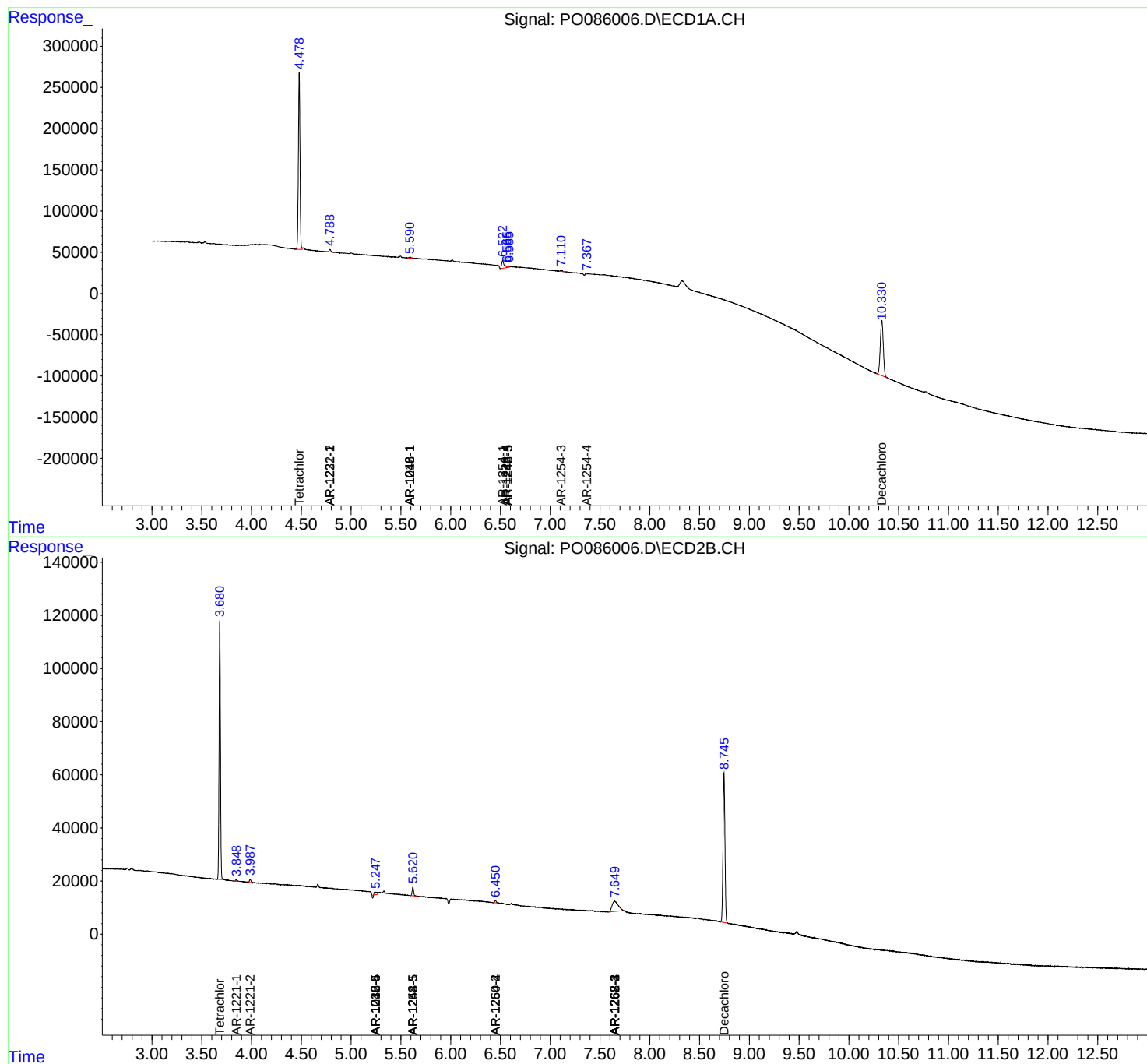
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

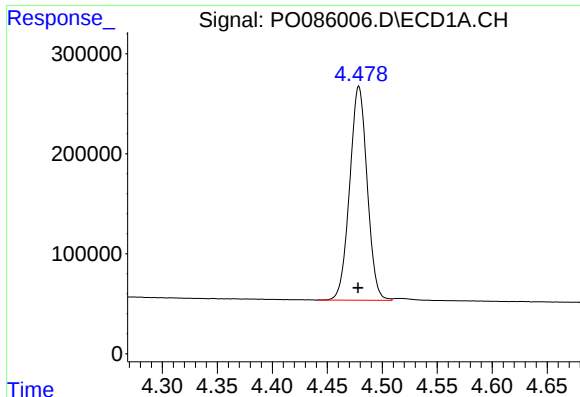
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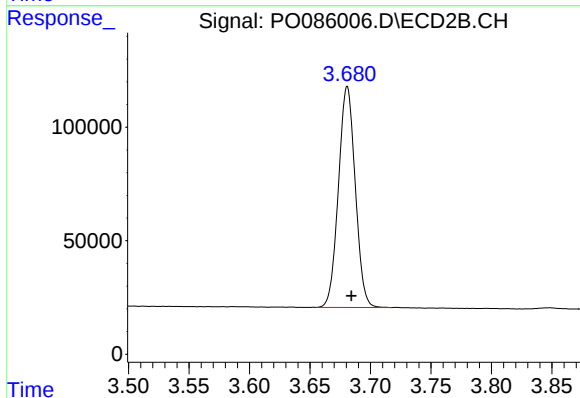




#1 Tetrachloro-m-xylene

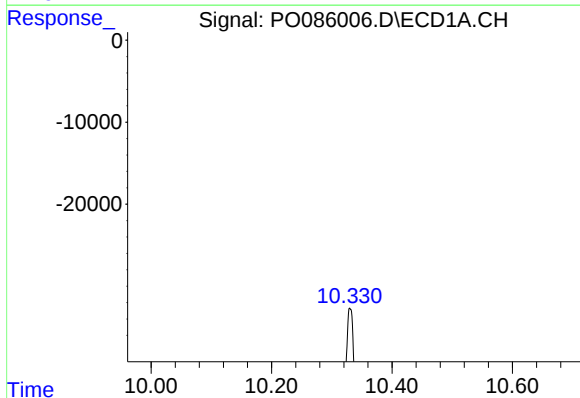
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2369525
Conc: 23.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



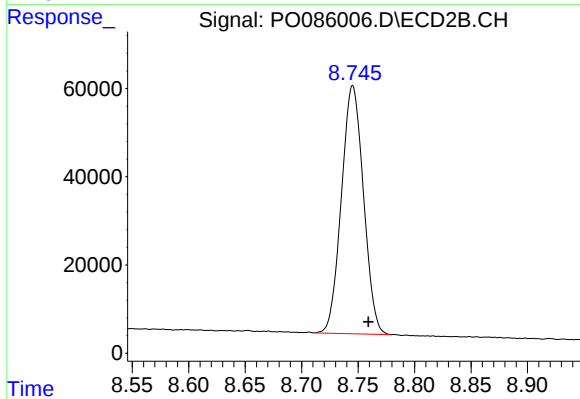
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 942182
Conc: 21.62 ng/ml



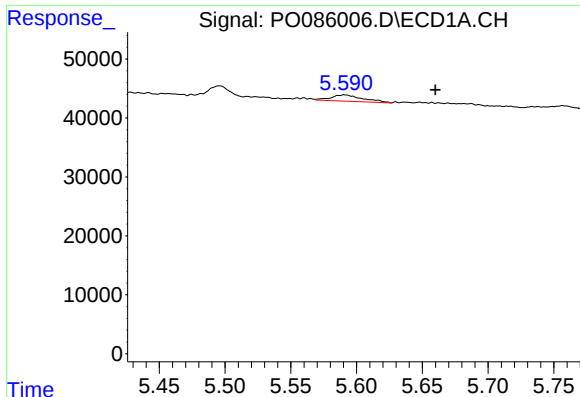
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.003 min
Response: 1395747
Conc: 26.34 ng/ml



#2 Decachlorobiphenyl

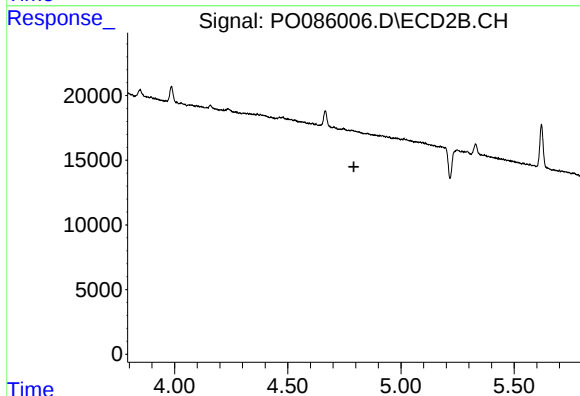
R.T.: 8.745 min
Delta R.T.: -0.014 min
Response: 764916
Conc: 22.54 ng/ml



#3 AR-1016-1

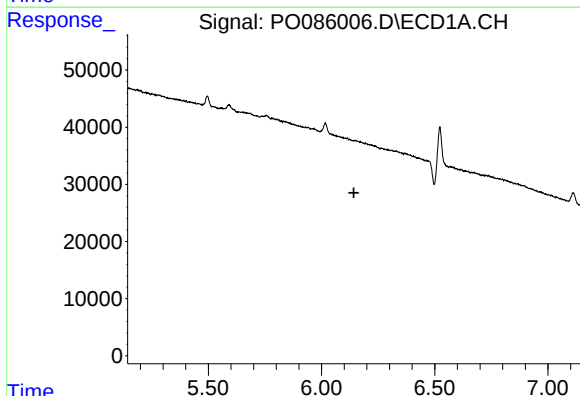
R.T.: 5.590 min
Delta R.T.: -0.069 min
Response: 17764
Conc: 5.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



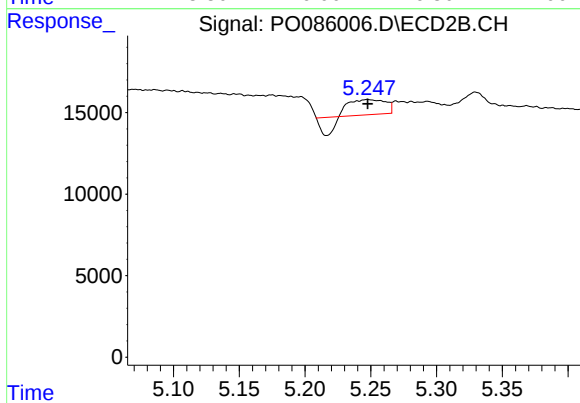
#3 AR-1016-1

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



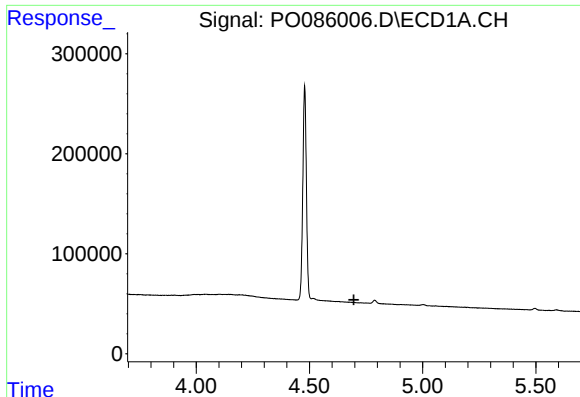
#7 AR-1016-5

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



#7 AR-1016-5

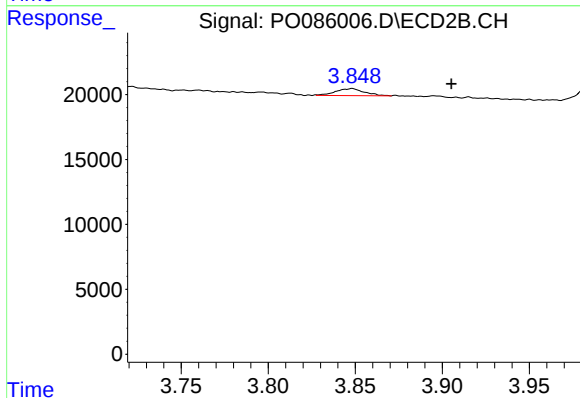
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 12625
Conc: 11.18 ng/ml



#8 AR-1221-1

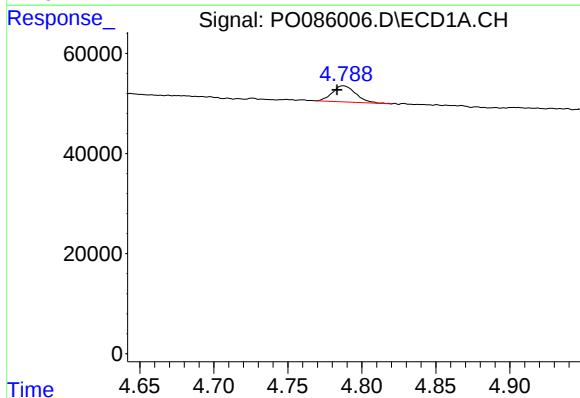
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



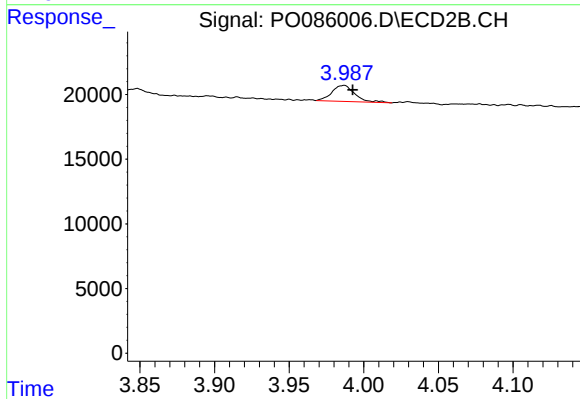
#8 AR-1221-1

R.T.: 3.848 min
Delta R.T.: -0.057 min
Response: 6131
Conc: 11.92 ng/ml



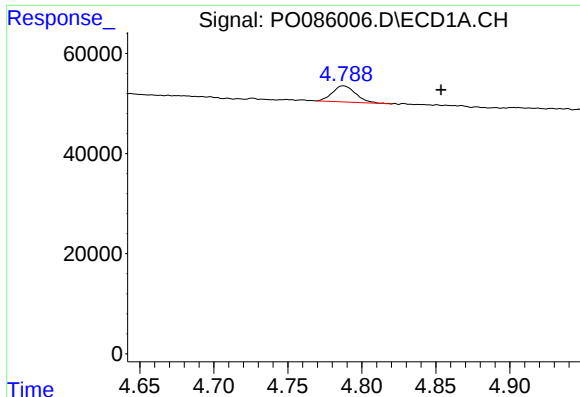
#9 AR-1221-2

R.T.: 4.788 min
Delta R.T.: 0.004 min
Response: 35126
Conc: 38.48 ng/ml



#9 AR-1221-2

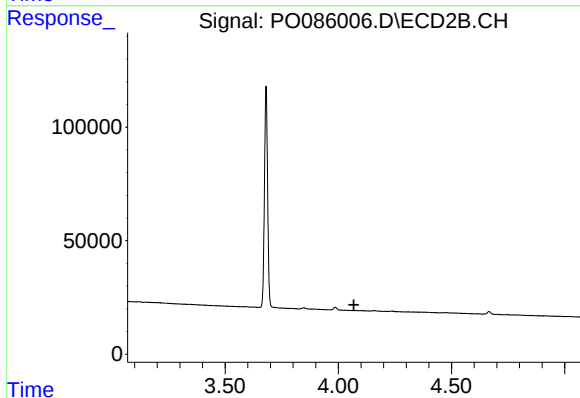
R.T.: 3.987 min
Delta R.T.: -0.005 min
Response: 13242
Conc: 34.36 ng/ml



#11 AR-1232-1

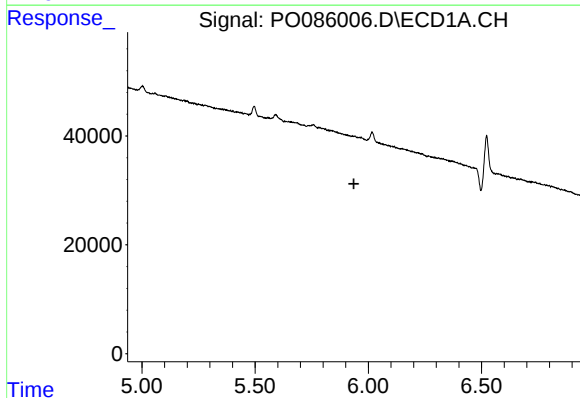
R.T.: 4.788 min
Delta R.T.: -0.066 min
Response: 35126
Conc: 17.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



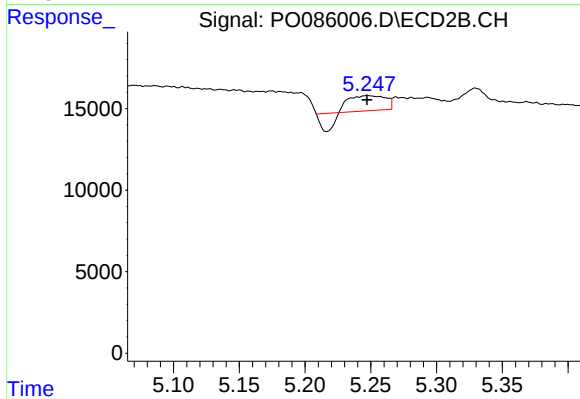
#11 AR-1232-1

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



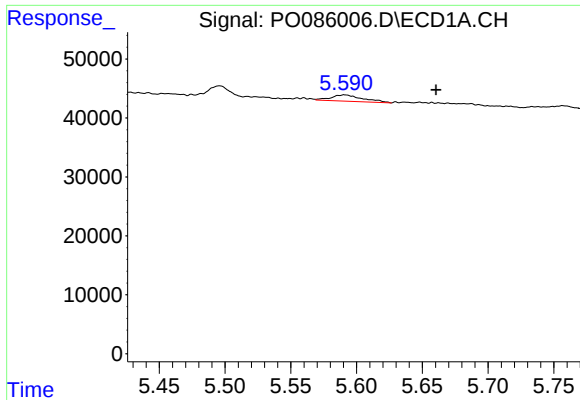
#15 AR-1232-5

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



#15 AR-1232-5

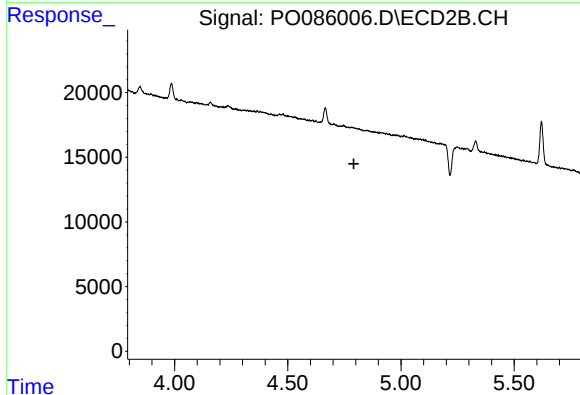
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 12625
Conc: 30.14 ng/ml



#16 AR-1242-1

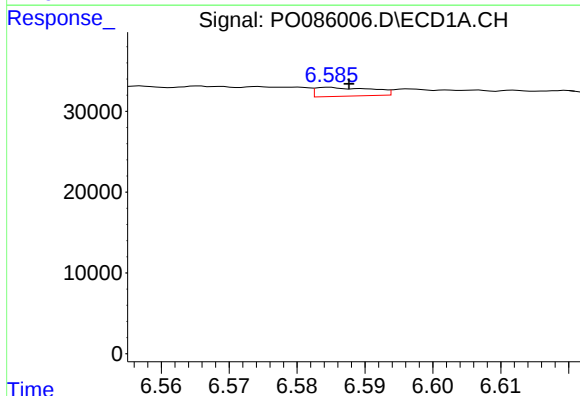
R.T.: 5.590 min
Delta R.T.: -0.070 min
Response: 17764
Conc: 6.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



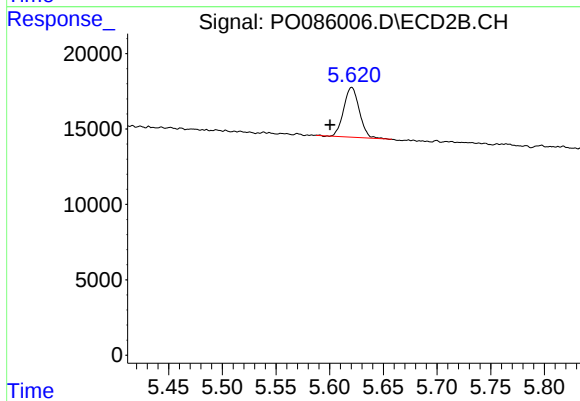
#16 AR-1242-1

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



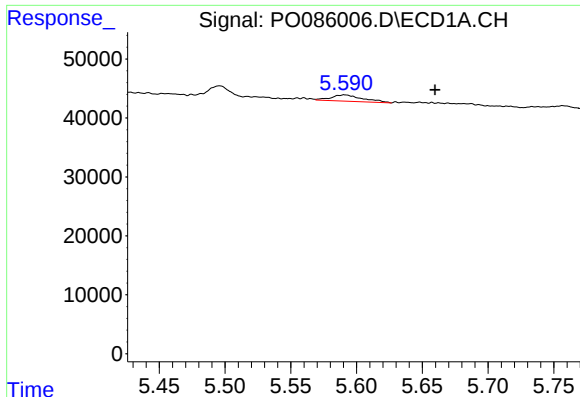
#20 AR-1242-5

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 6244
Conc: 3.41 ng/ml



#20 AR-1242-5

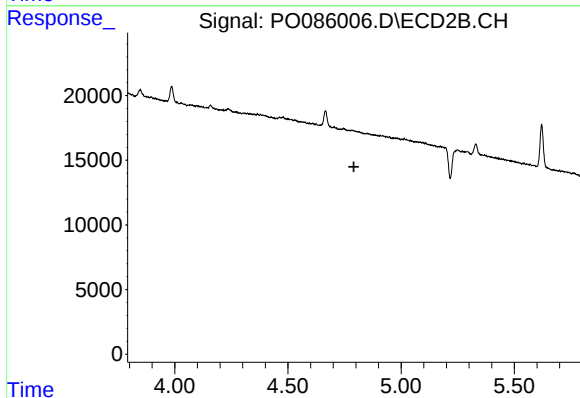
R.T.: 5.621 min
Delta R.T.: 0.020 min
Response: 33284
Conc: 29.27 ng/ml



#21 AR-1248-1

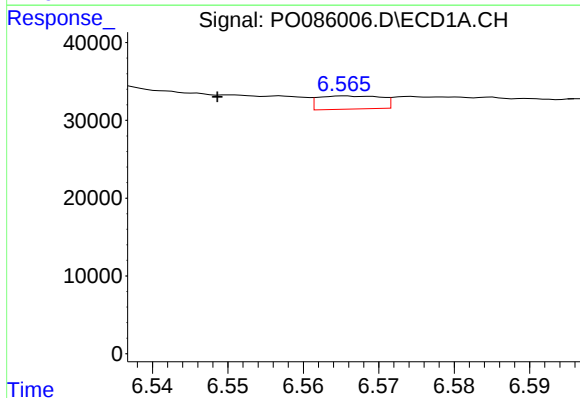
R.T.: 5.590 min
Delta R.T.: -0.069 min
Response: 17764
Conc: 8.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



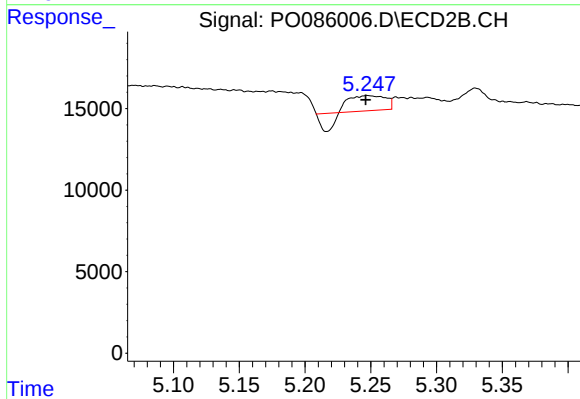
#21 AR-1248-1

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



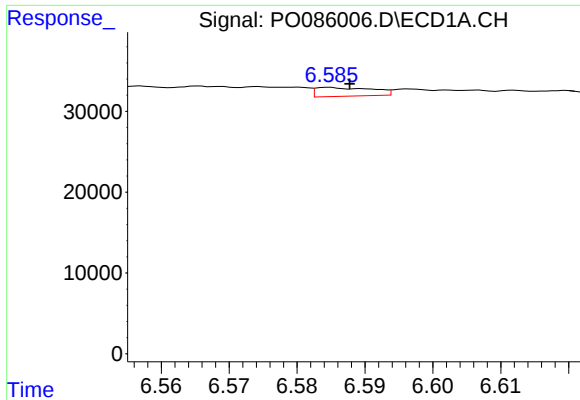
#24 AR-1248-4

R.T.: 6.566 min
Delta R.T.: 0.017 min
Response: 9785
Conc: 3.04 ng/ml



#24 AR-1248-4

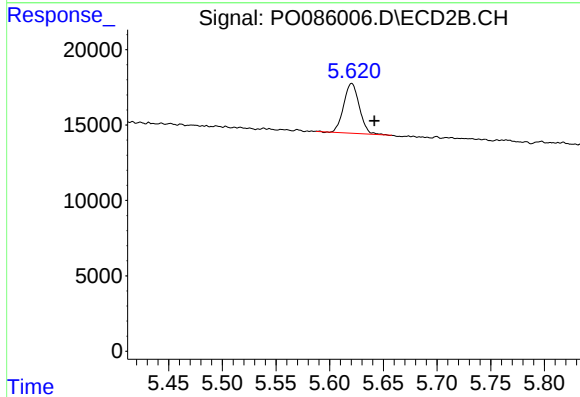
R.T.: 5.247 min
Delta R.T.: 0.001 min
Response: 12625
Conc: 7.88 ng/ml



#25 AR-1248-5

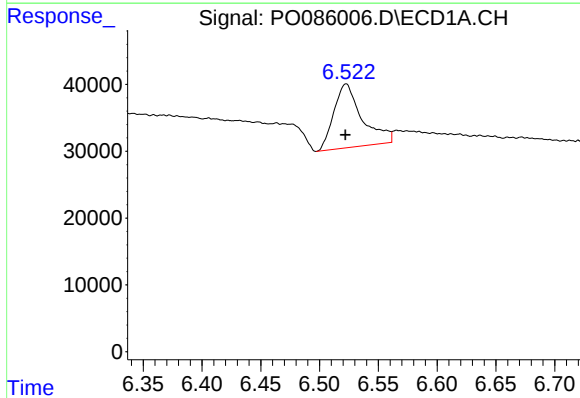
R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 6244
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



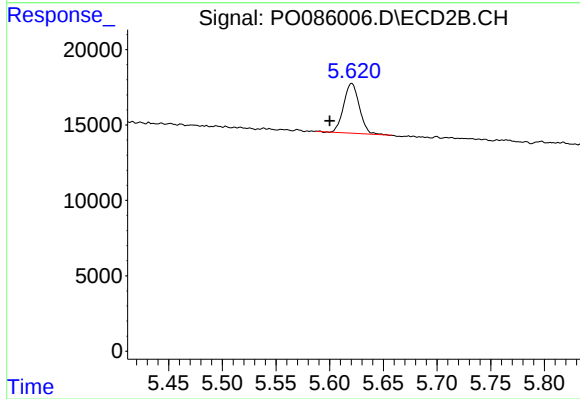
#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: -0.021 min
Response: 33284
Conc: 21.19 ng/ml



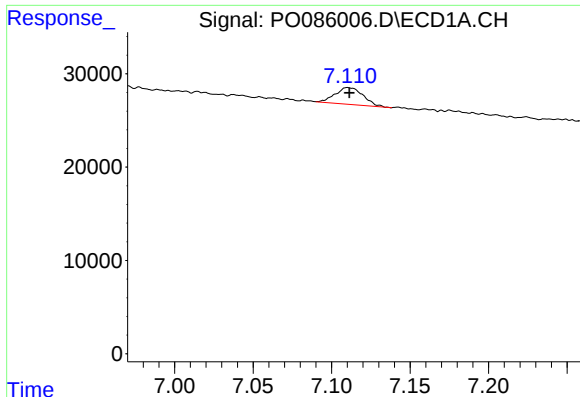
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 159875
Conc: 47.51 ng/ml



#26 AR-1254-1

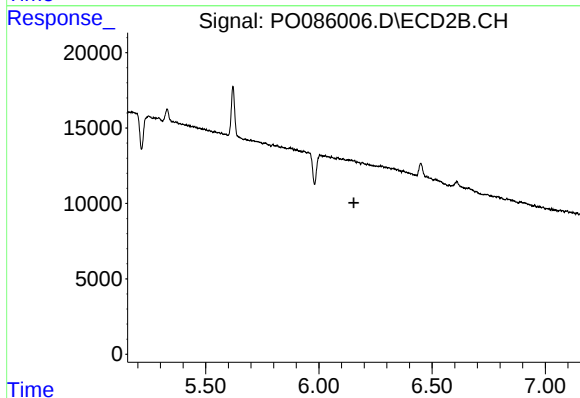
R.T.: 5.621 min
Delta R.T.: 0.020 min
Response: 33284
Conc: 13.21 ng/ml



#28 AR-1254-3

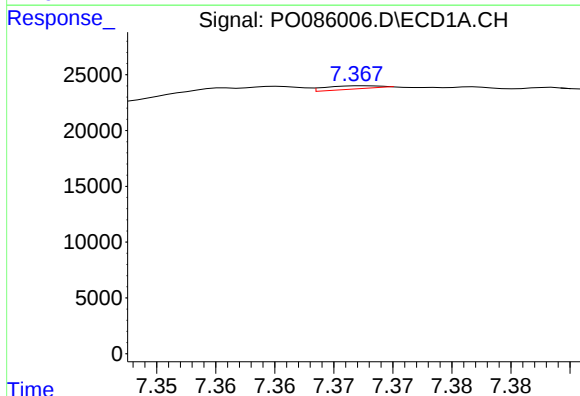
R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 22560
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



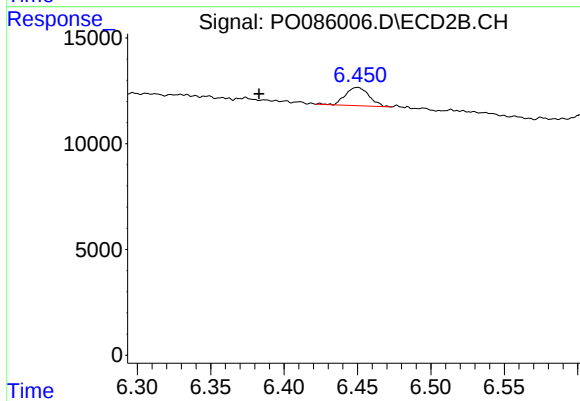
#28 AR-1254-3

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



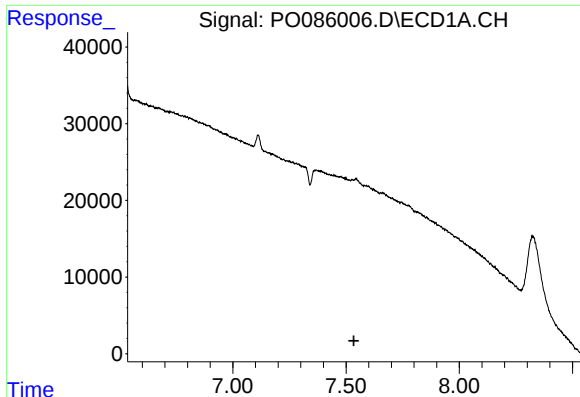
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: -0.030 min
Response: 1308
Conc: 0.35 ng/ml



#29 AR-1254-4

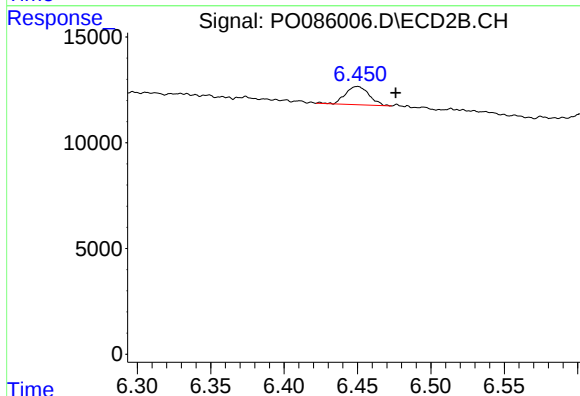
R.T.: 6.450 min
Delta R.T.: 0.067 min
Response: 9723
Conc: 4.40 ng/ml



#32 AR-1260-2

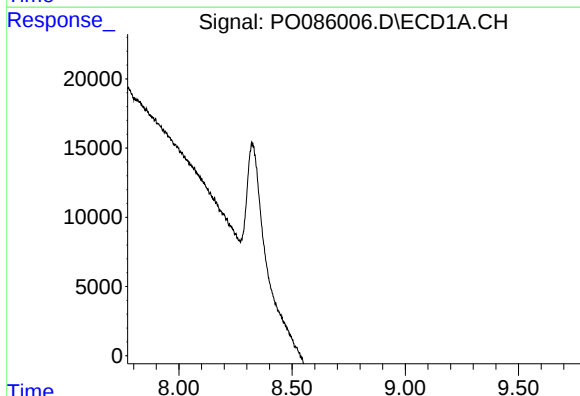
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



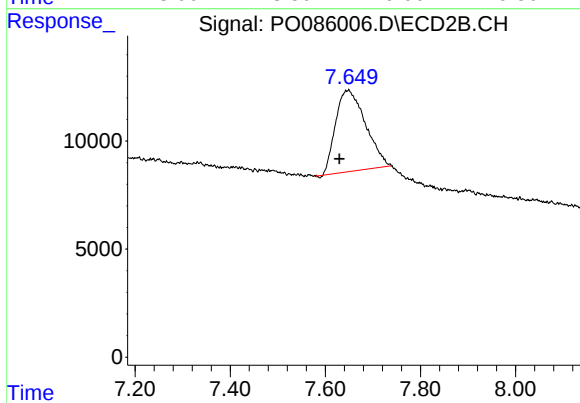
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.026 min
Response: 9723
Conc: 4.14 ng/ml



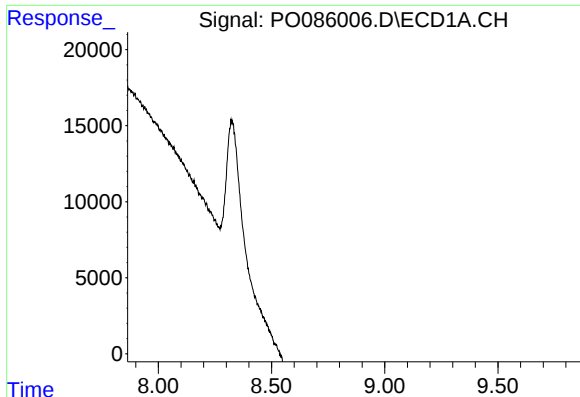
#38 AR-1262-3

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



#38 AR-1262-3

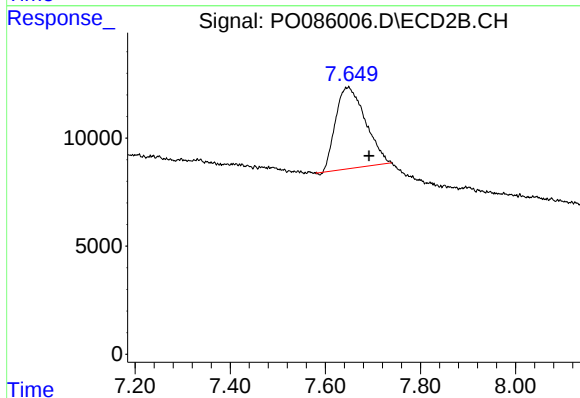
R.T.: 7.649 min
Delta R.T.: 0.020 min
Response: 164436
Conc: 78.01 ng/ml



#39 AR-1262-4

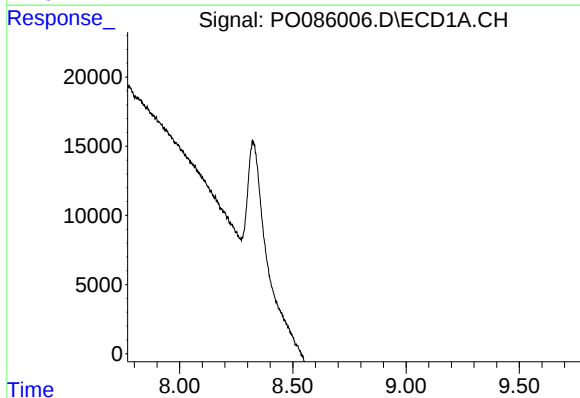
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



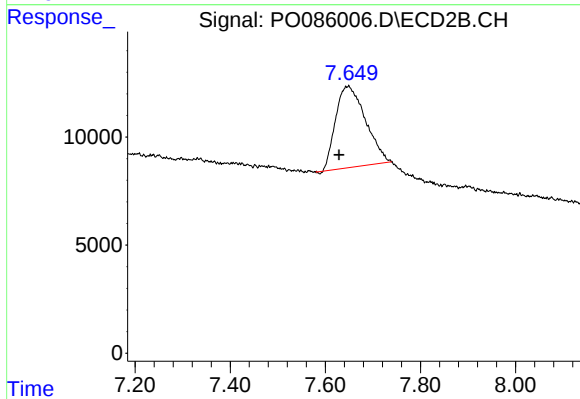
#39 AR-1262-4

R.T.: 7.649 min
Delta R.T.: -0.043 min
Response: 164436
Conc: 41.49 ng/ml



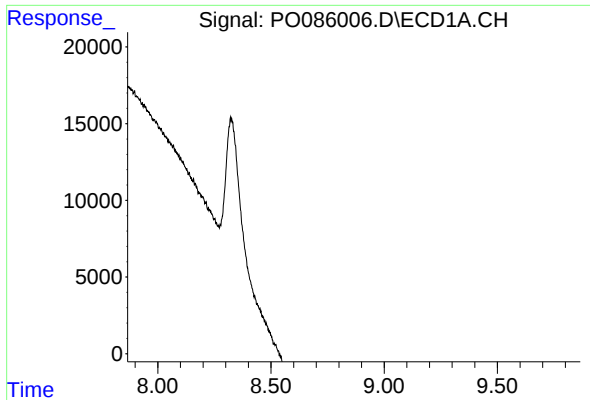
#41 AR-1268-1

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



#41 AR-1268-1

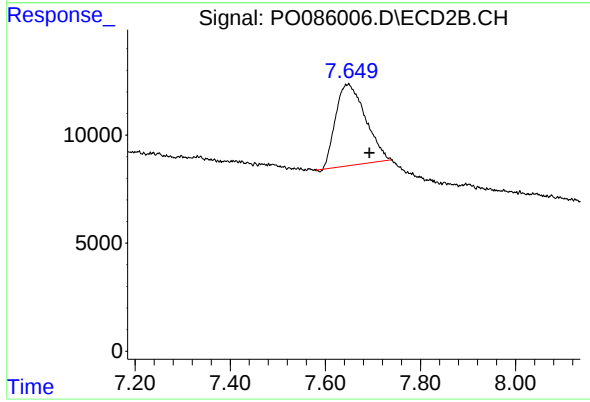
R.T.: 7.649 min
Delta R.T.: 0.020 min
Response: 164436
Conc: 26.95 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.649 min
Delta R.T.: -0.044 min
Response: 164436
Conc: 29.95 ng/ml