

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051322\
 Data File : P0086018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2022 11:55
 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 12:25:19 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...	4.478	3.680	2339774	931964	23.040	21.384
2) SA Decachlor...	10.328	8.743	1438544	795966	27.146	23.451
Target Compounds						
7) L1 AR-1016-5	0.000	5.244	0	18824	N.D.	16.671 #
8) L2 AR-1221-1	0.000	3.845f	0	5767	N.D.	11.216 #
9) L2 AR-1221-2	4.787	3.985	36362	13047	39.834	33.854
11) L3 AR-1232-1	4.787f	0.000	36362	0	17.762	N.D. #
15) L3 AR-1232-5	0.000	5.244	0	18824	N.D.	44.945 #
20) L4 AR-1242-5	6.596	5.620	6074	34540	3.318	30.373 #
21) L5 AR-1248-1	5.590f	0.000	10852	0	5.373	N.D. #
24) L5 AR-1248-4	6.570	5.244	10767	18824	3.345	11.756 #
25) L5 AR-1248-5	6.596	5.620	6074	34540	1.952	21.986 #
26) L6 AR-1254-1	6.521	5.620	201179	34540	59.779	13.714 #
28) L6 AR-1254-3	7.110	0.000	26036	0	5.153	N.D. #
29) L6 AR-1254-4	7.364	6.448f	10038	10977	2.695	4.962 #
32) L7 AR-1260-2	0.000	6.448	0	10977	N.D.	4.670 #
38) L8 AR-1262-3	0.000	7.646	0	188065	N.D.	89.218 #
39) L8 AR-1262-4	0.000	7.646f	0	188065	N.D.	47.448 #
41) L9 AR-1268-1	0.000	7.646	0	188065	N.D.	30.821 #
42) L9 AR-1268-2	0.000	7.646f	0	188065	N.D.	34.258 #

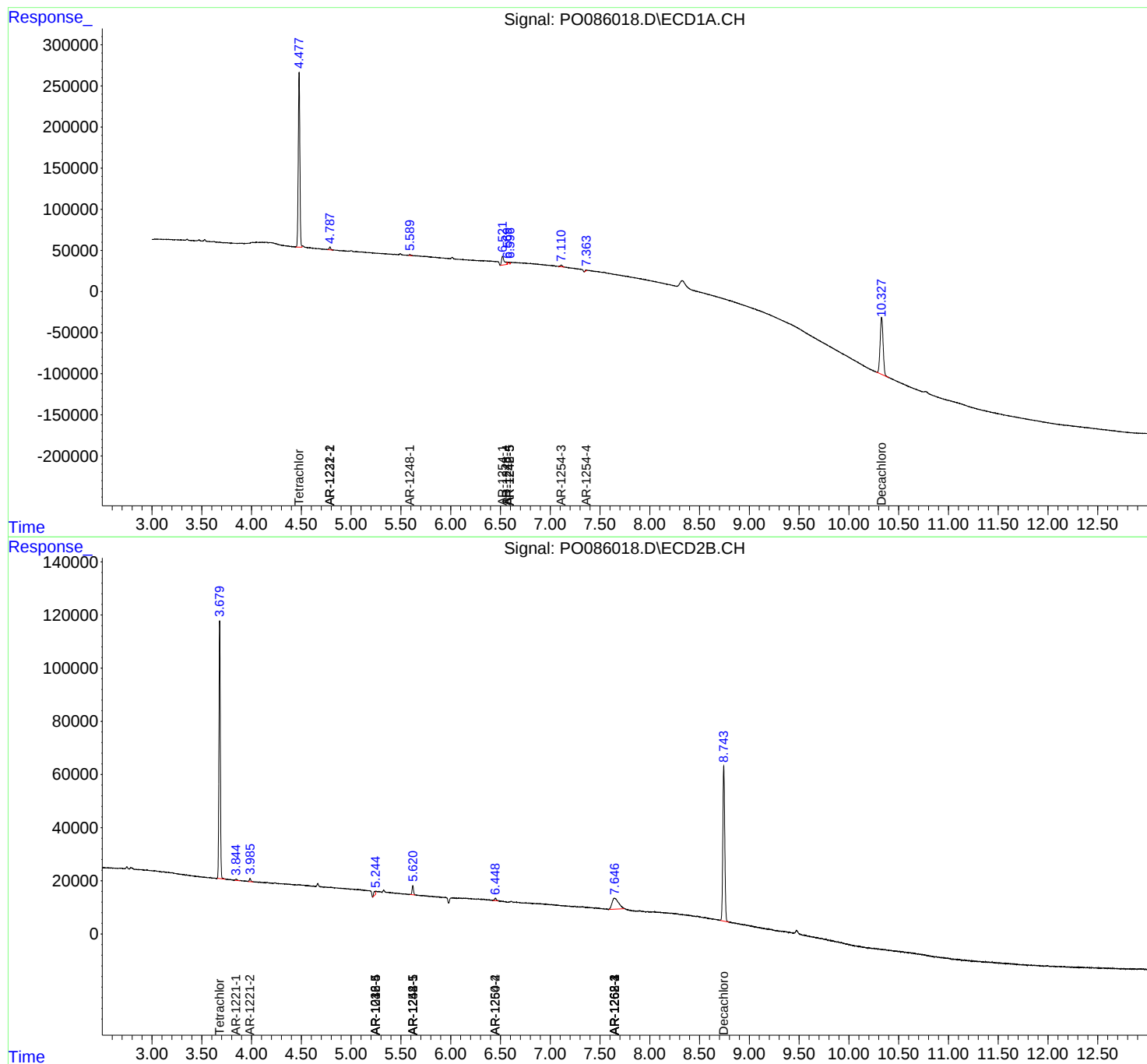
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

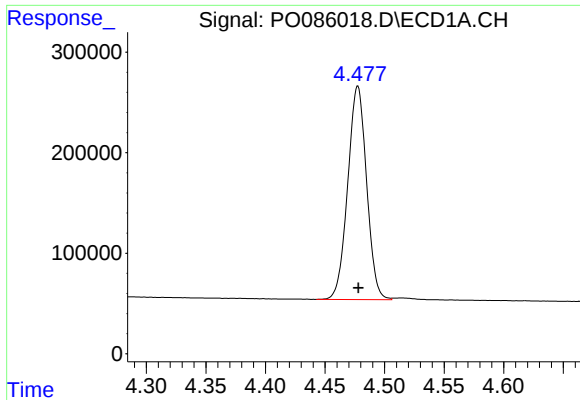
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

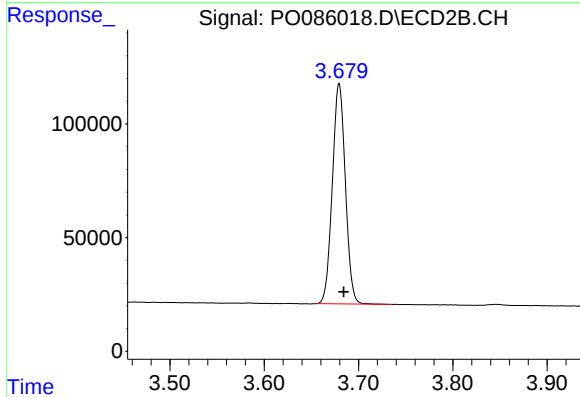




#1 Tetrachloro-m-xylene

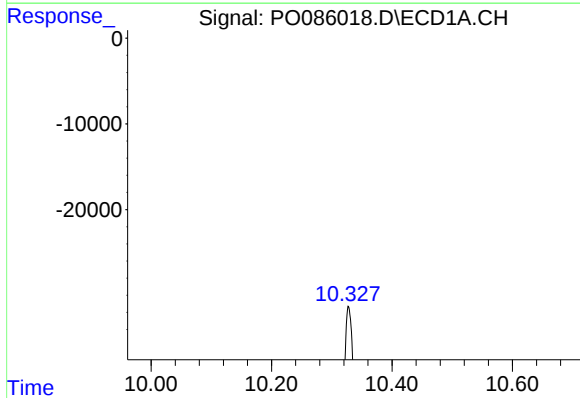
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2339774
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



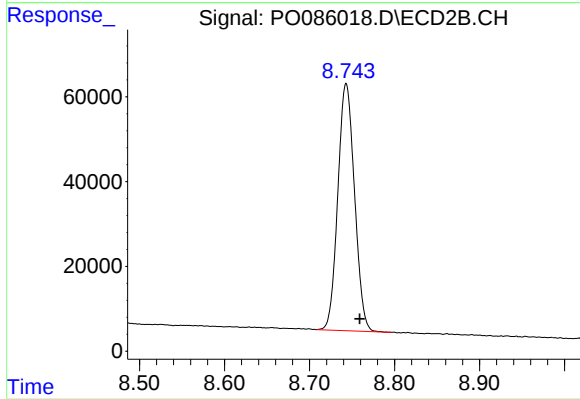
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.005 min
Response: 931964
Conc: 21.38 ng/ml



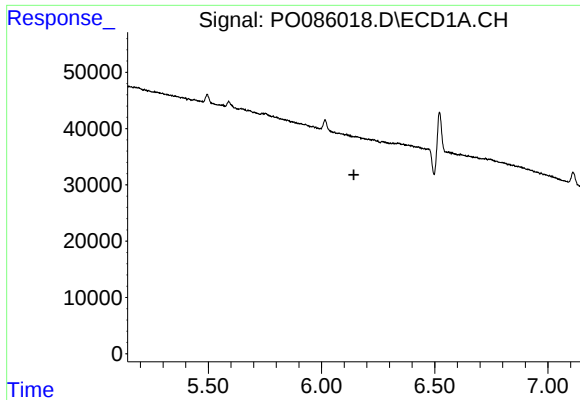
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.000 min
Response: 1438544
Conc: 27.15 ng/ml



#2 Decachlorobiphenyl

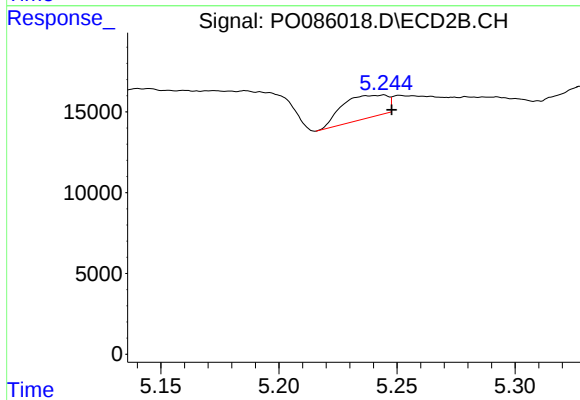
R.T.: 8.743 min
Delta R.T.: -0.016 min
Response: 795966
Conc: 23.45 ng/ml



#7 AR-1016-5

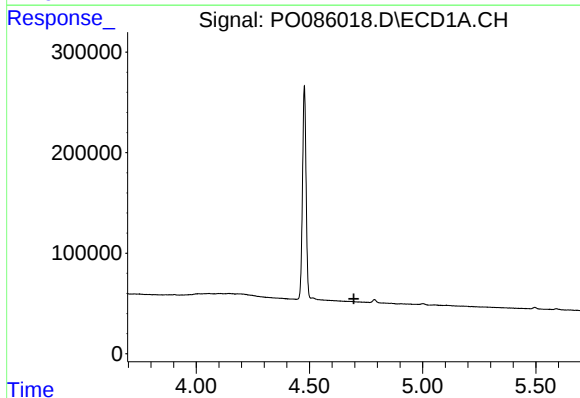
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



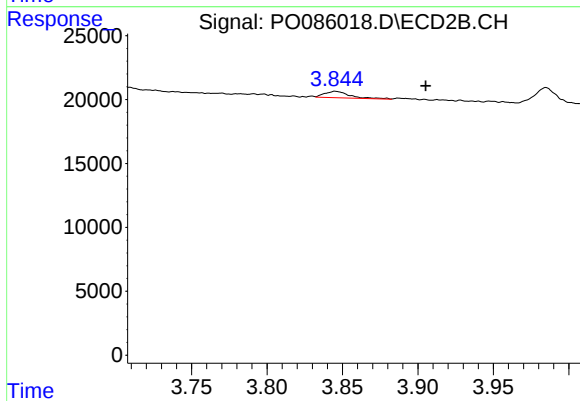
#7 AR-1016-5

R.T.: 5.244 min
Delta R.T.: -0.003 min
Response: 18824
Conc: 16.67 ng/ml



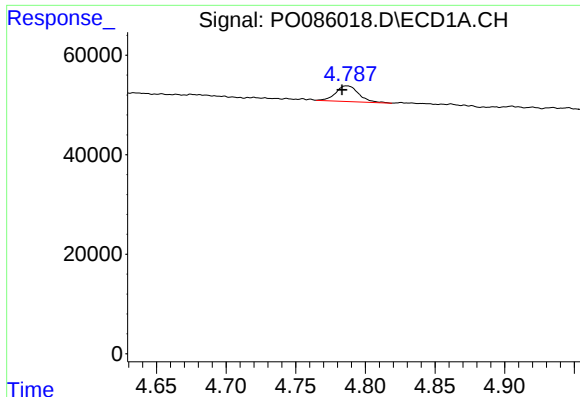
#8 AR-1221-1

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



#8 AR-1221-1

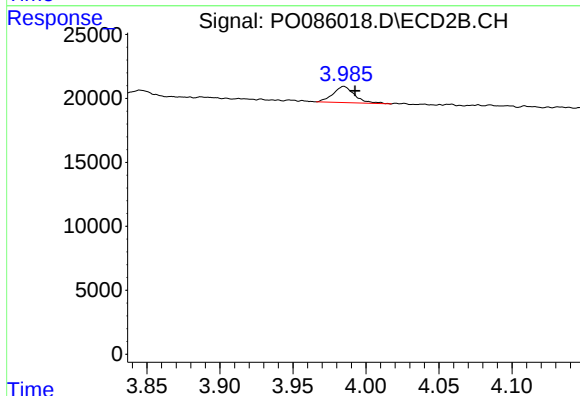
R.T.: 3.845 min
Delta R.T.: -0.060 min
Response: 5767
Conc: 11.22 ng/ml



#9 AR-1221-2

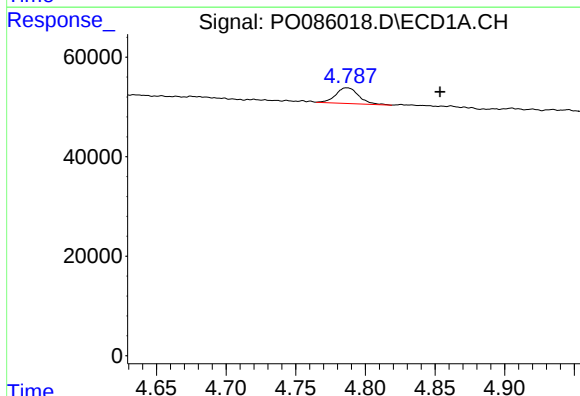
R.T.: 4.787 min
Delta R.T.: 0.003 min
Response: 36362
Conc: 39.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



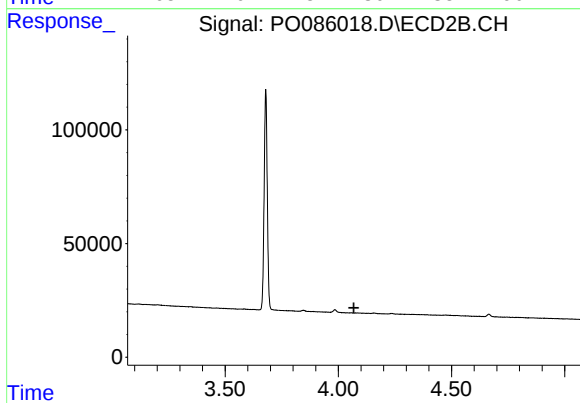
#9 AR-1221-2

R.T.: 3.985 min
Delta R.T.: -0.008 min
Response: 13047
Conc: 33.85 ng/ml



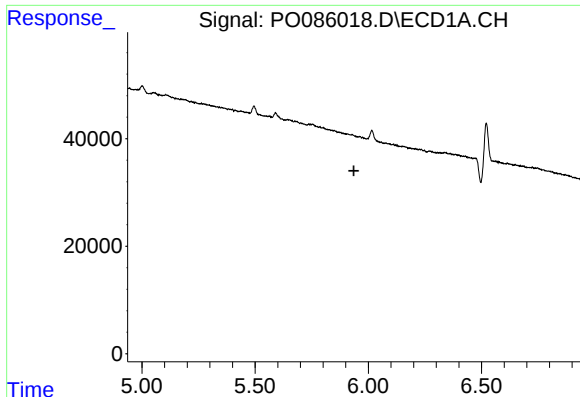
#11 AR-1232-1

R.T.: 4.787 min
Delta R.T.: -0.067 min
Response: 36362
Conc: 17.76 ng/ml



#11 AR-1232-1

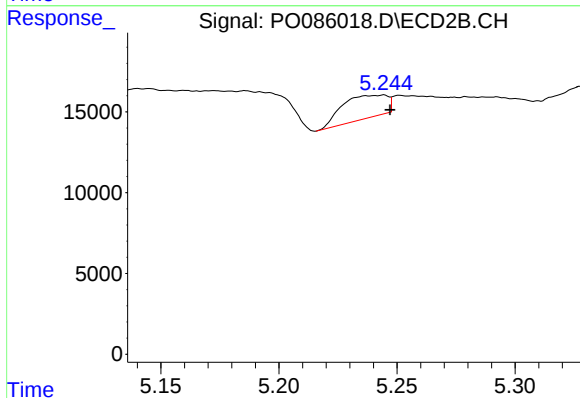
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#15 AR-1232-5

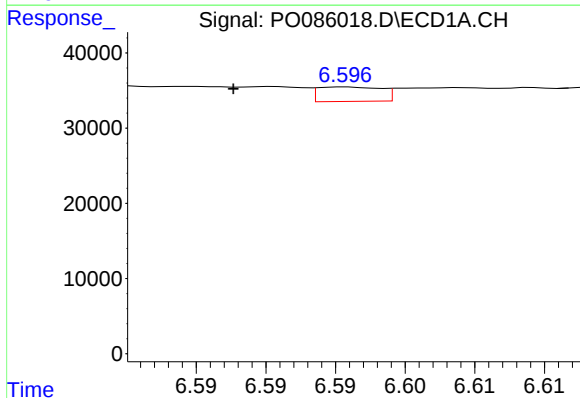
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



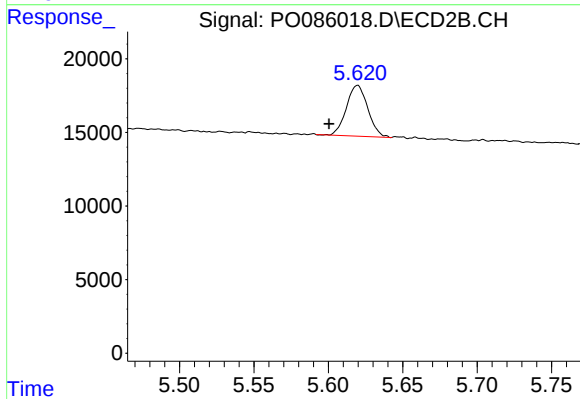
#15 AR-1232-5

R.T.: 5.244 min
Delta R.T.: -0.003 min
Response: 18824
Conc: 44.95 ng/ml



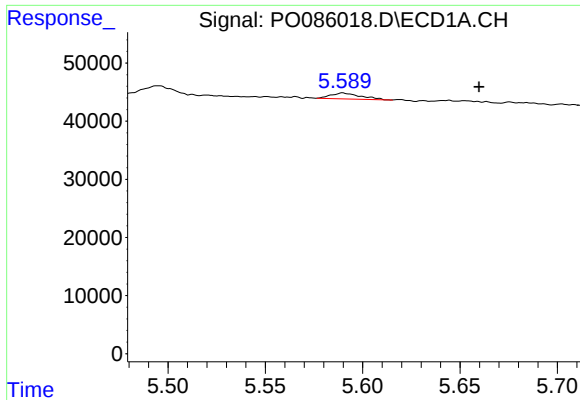
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: 0.008 min
Response: 6074
Conc: 3.32 ng/ml



#20 AR-1242-5

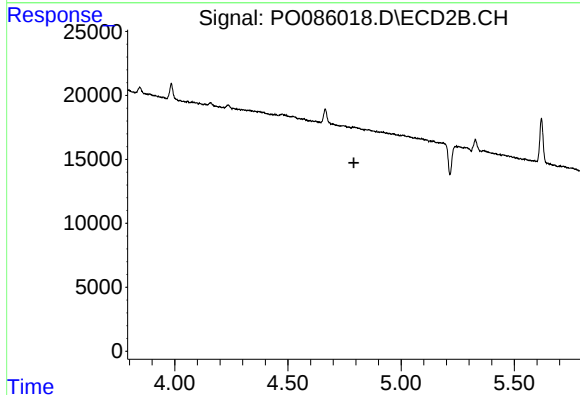
R.T.: 5.620 min
Delta R.T.: 0.019 min
Response: 34540
Conc: 30.37 ng/ml



#21 AR-1248-1

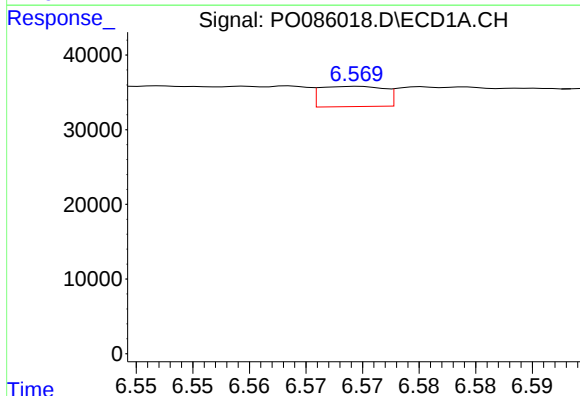
R.T.: 5.590 min
Delta R.T.: -0.070 min
Response: 10852
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



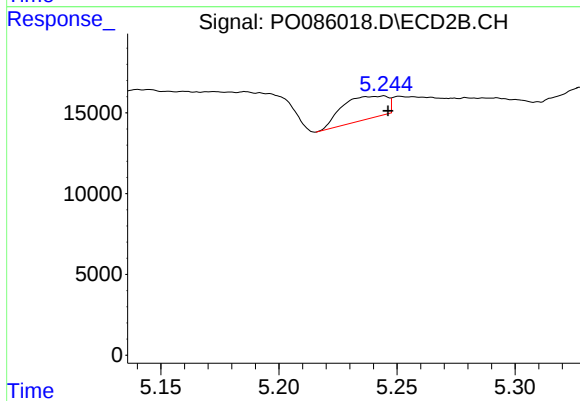
#21 AR-1248-1

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



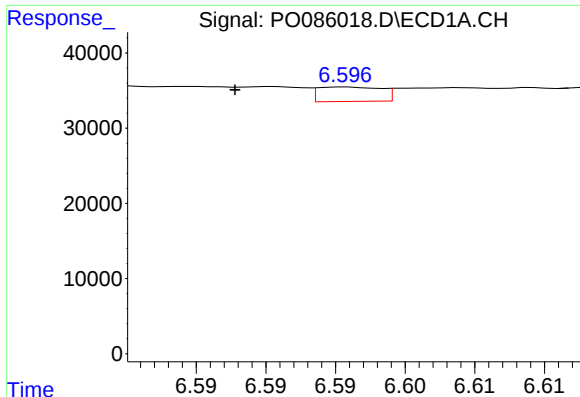
#24 AR-1248-4

R.T.: 6.570 min
Delta R.T.: 0.021 min
Response: 10767
Conc: 3.34 ng/ml



#24 AR-1248-4

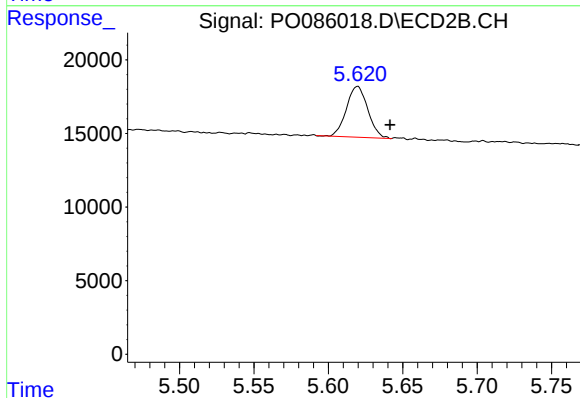
R.T.: 5.244 min
Delta R.T.: -0.002 min
Response: 18824
Conc: 11.76 ng/ml



#25 AR-1248-5

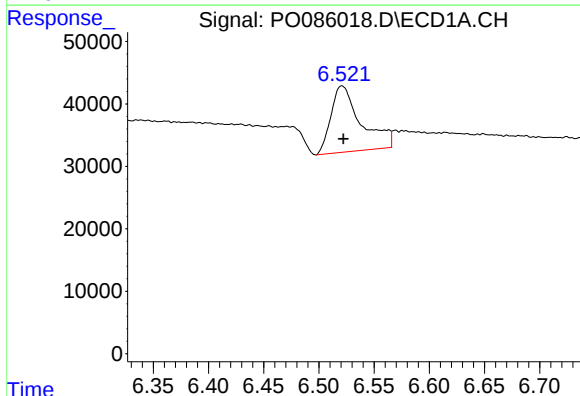
R.T.: 6.596 min
Delta R.T.: 0.008 min
Response: 6074
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



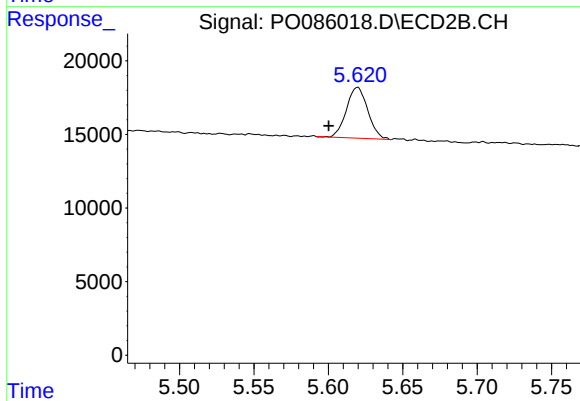
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.022 min
Response: 34540
Conc: 21.99 ng/ml



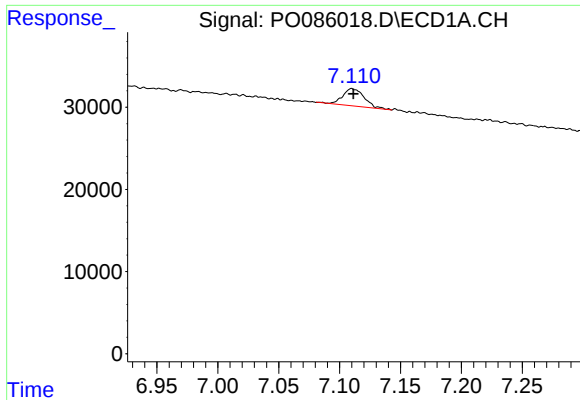
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 201179
Conc: 59.78 ng/ml



#26 AR-1254-1

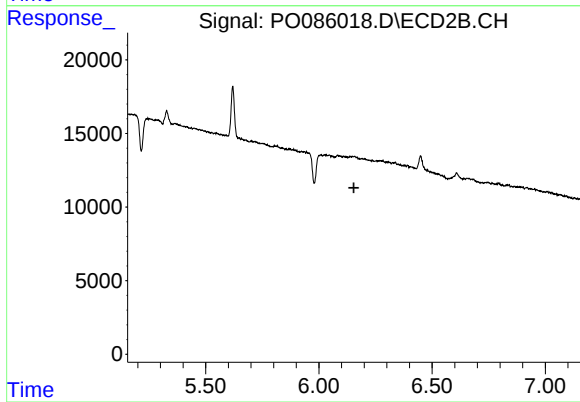
R.T.: 5.620 min
Delta R.T.: 0.020 min
Response: 34540
Conc: 13.71 ng/ml



#28 AR-1254-3

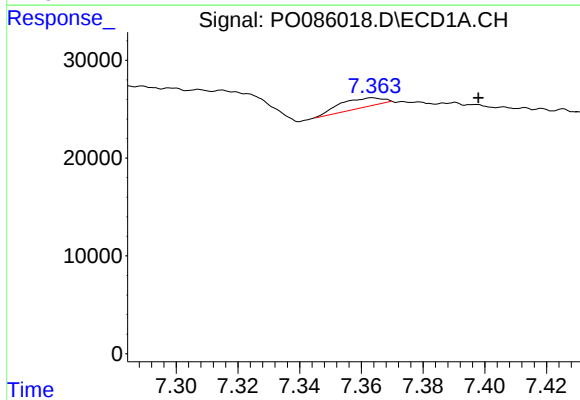
R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 26036
Conc: 5.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



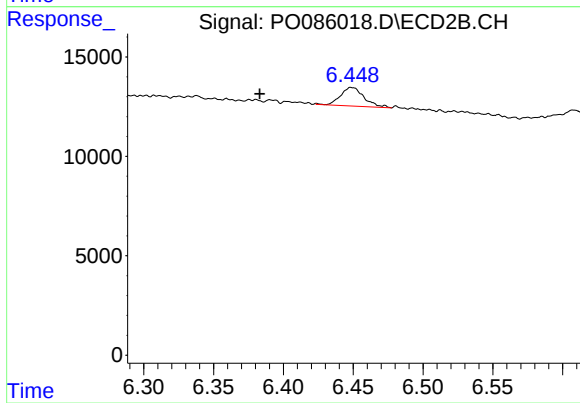
#28 AR-1254-3

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



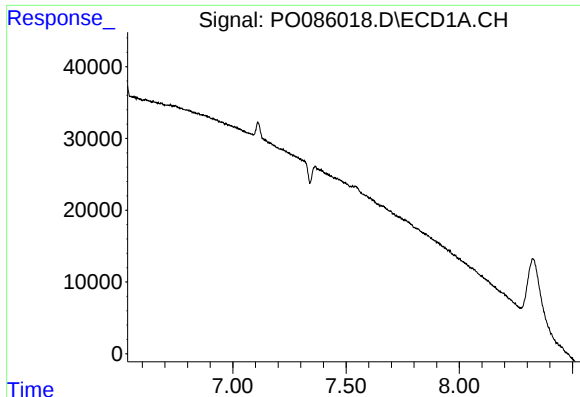
#29 AR-1254-4

R.T.: 7.364 min
Delta R.T.: -0.034 min
Response: 10038
Conc: 2.69 ng/ml



#29 AR-1254-4

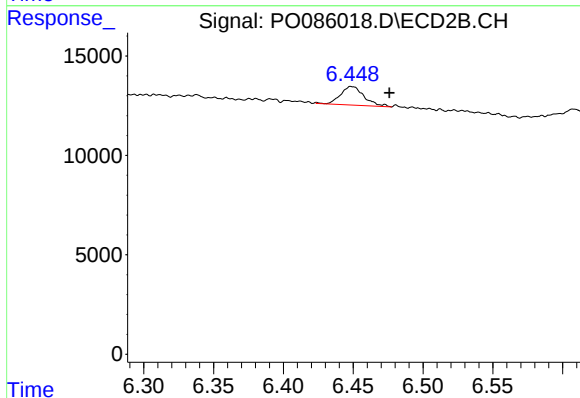
R.T.: 6.448 min
Delta R.T.: 0.065 min
Response: 10977
Conc: 4.96 ng/ml



#32 AR-1260-2

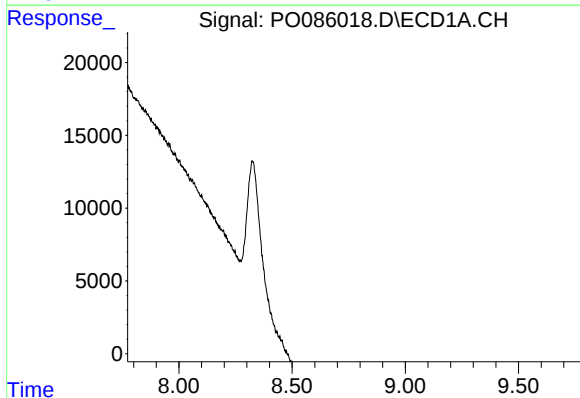
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



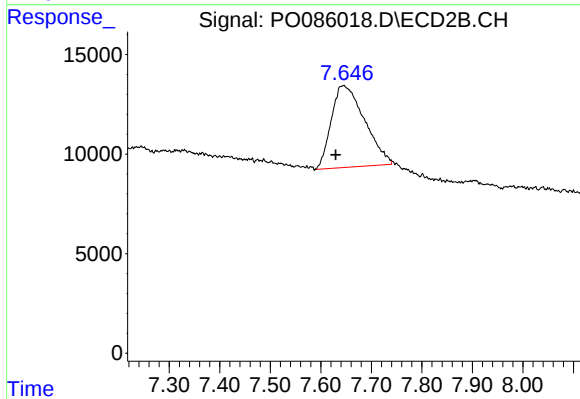
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: -0.028 min
Response: 10977
Conc: 4.67 ng/ml



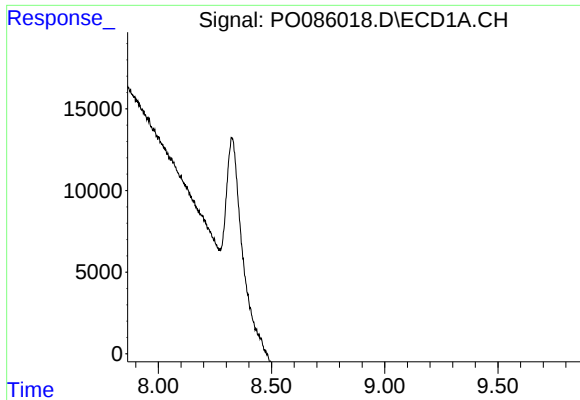
#38 AR-1262-3

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



#38 AR-1262-3

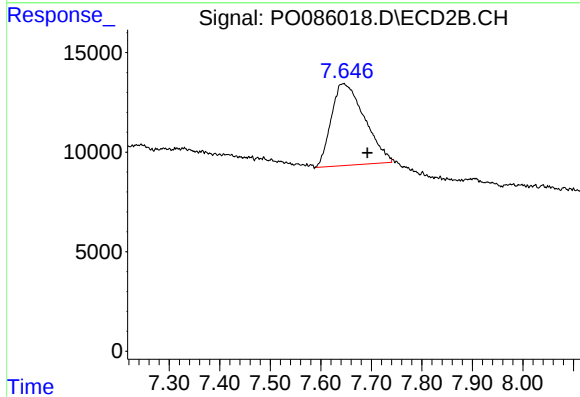
R.T.: 7.646 min
Delta R.T.: 0.017 min
Response: 188065
Conc: 89.22 ng/ml



#39 AR-1262-4

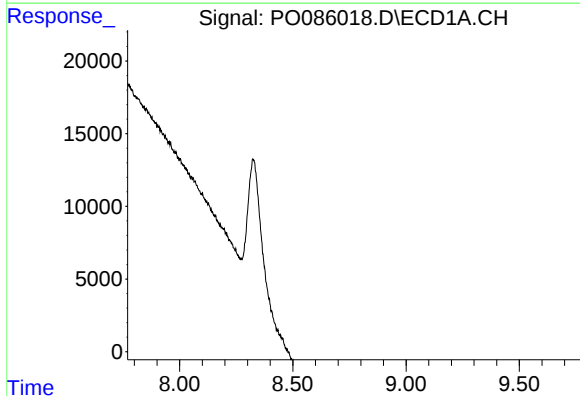
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



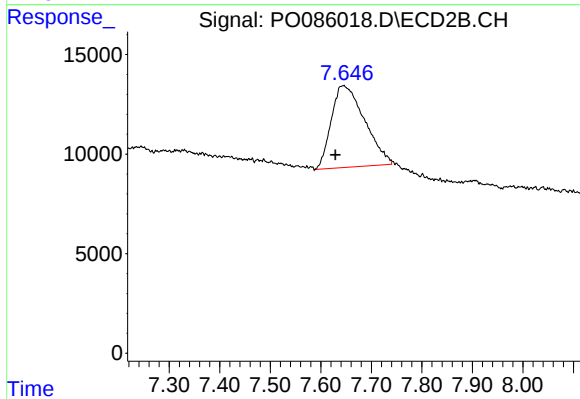
#39 AR-1262-4

R.T.: 7.646 min
Delta R.T.: -0.046 min
Response: 188065
Conc: 47.45 ng/ml



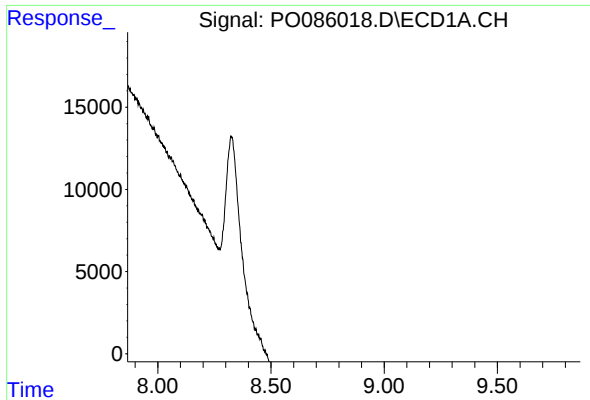
#41 AR-1268-1

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



#41 AR-1268-1

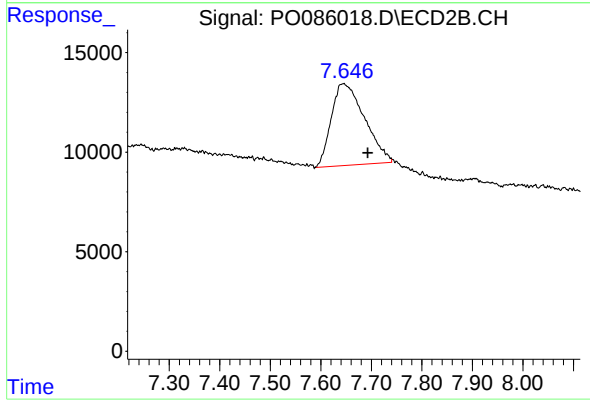
R.T.: 7.646 min
Delta R.T.: 0.017 min
Response: 188065
Conc: 30.82 ng/ml



#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.: 7.646 min
Delta R.T.: -0.047 min
Response: 188065
Conc: 34.26 ng/ml