

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
 Data File : P0055675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 19:37
 Operator : SM/SJ
 Sample : K2554-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT3860

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:52:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 2019
 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...	4.286	3.599	662280	714940	26.138	29.358
2)	SA Decachlor...	9.892	8.556	452609	316484	10.547	10.296
Target Compounds							
7)	L1 AR-1016-5	5.923	5.134	4862	144016	4.926	152.164 #
8)	L2 AR-1221-1	0.000	3.812	0	14945	N.D.	50.946 #
9)	L2 AR-1221-2	4.589	3.897	6660	14823	24.880	65.082 #
10)	L2 AR-1221-3	4.682	4.013	19503	23482	24.061	32.116 #
11)	L3 AR-1232-1	4.682	4.013	19503	23482	29.316	39.551 #
15)	L3 AR-1232-5	0.000	5.134	0	144016	N.D.	357.756 #
23)	L5 AR-1248-3	5.923	0.000	4862	0	4.100	N.D. #
24)	L5 AR-1248-4	0.000	5.134	0	144016	N.D.	124.735 #
27)	L6 AR-1254-2	6.520	5.607	28048	11208	11.366	6.168 #
28)	L6 AR-1254-3	6.887	6.007	28414	62716	10.167	20.392 #
29)	L6 AR-1254-4	0.000	6.221	0	2780	N.D.	1.301 #
30)	L6 AR-1254-5	7.577	0.000	6185	0	2.467	N.D. #
31)	L7 AR-1260-1	0.000	6.147	0	46795	N.D.	24.139 #
32)	L7 AR-1260-2	7.291	6.322	17678	6249	6.973	2.401 #
33)	L7 AR-1260-3	0.000	6.456	0	91979	N.D.	40.444 #
34)	L7 AR-1260-4	7.868	0.000	22742	0	9.526	N.D. #
35)	L7 AR-1260-5	0.000	7.167	0	3338	N.D.	0.671 #
37)	L8 AR-1262-2	0.000	7.167	0	3338	N.D.	0.589 #

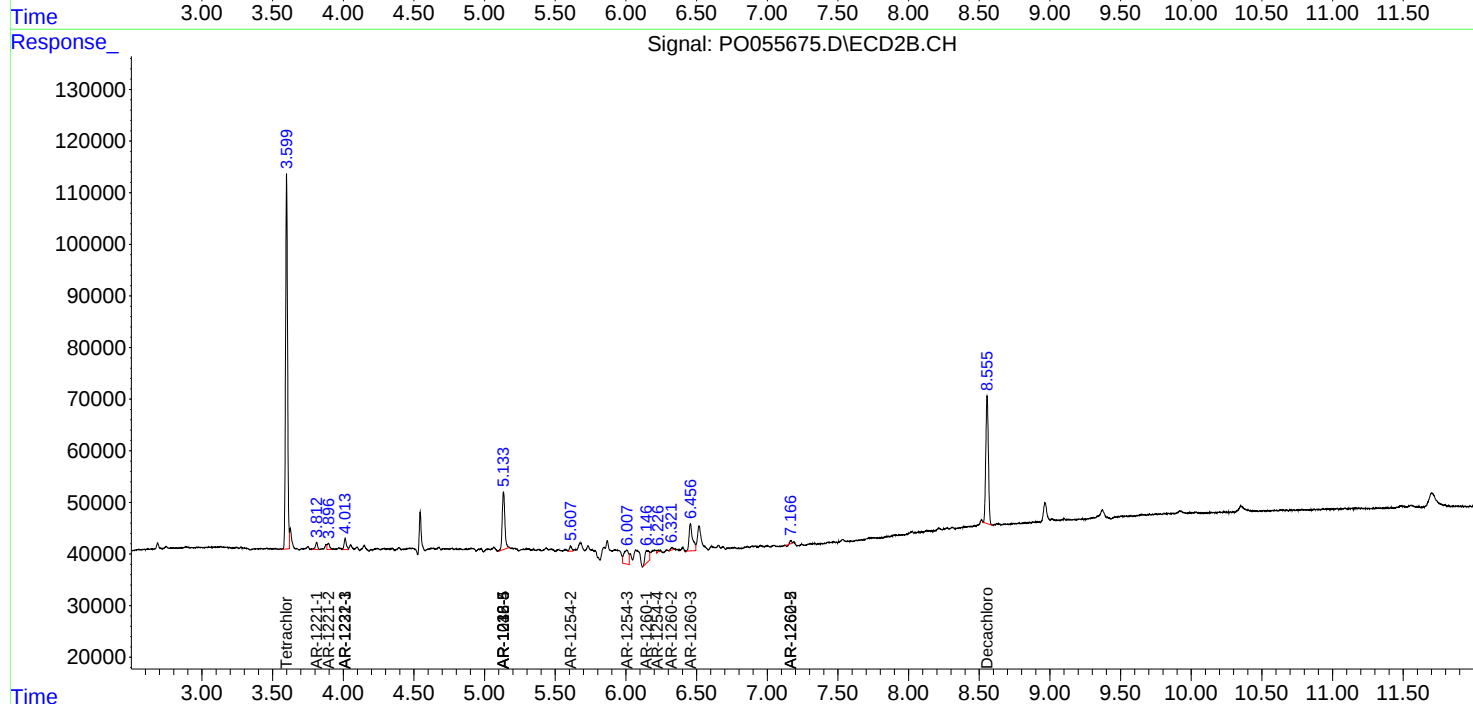
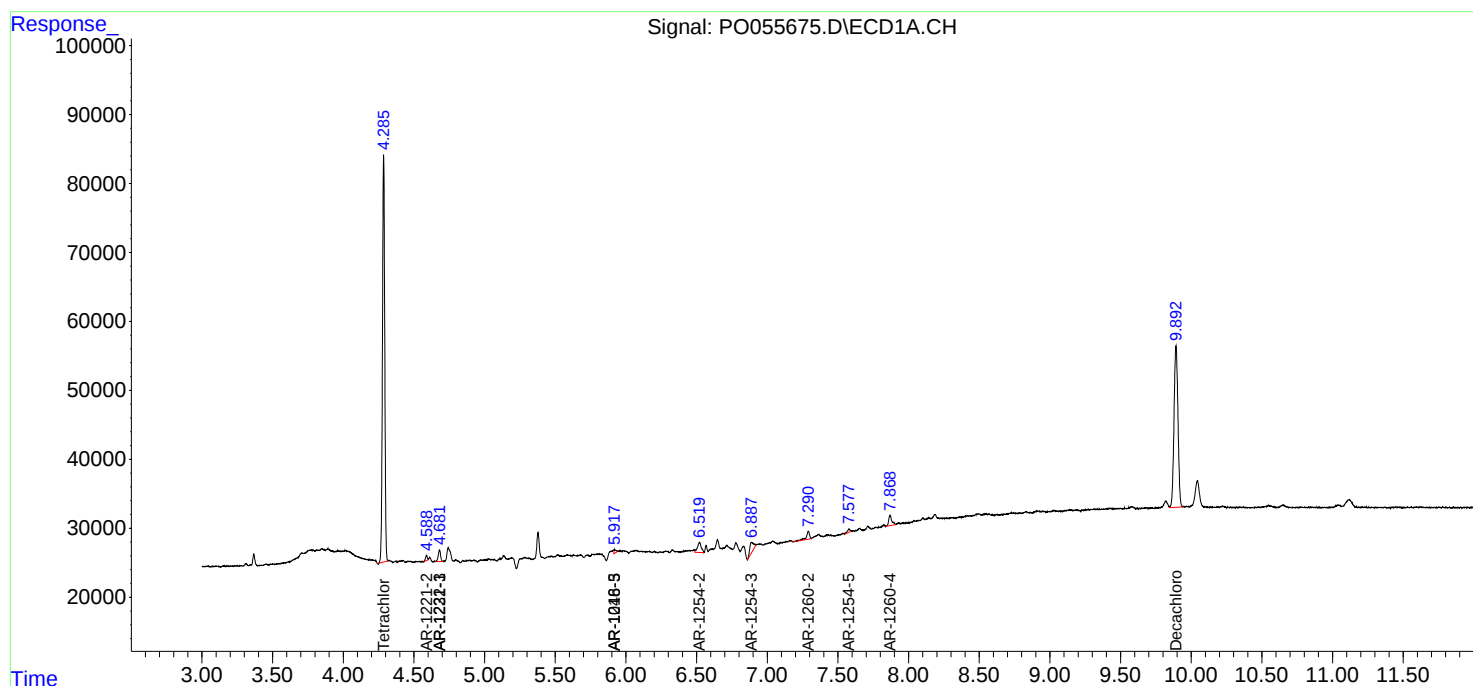
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

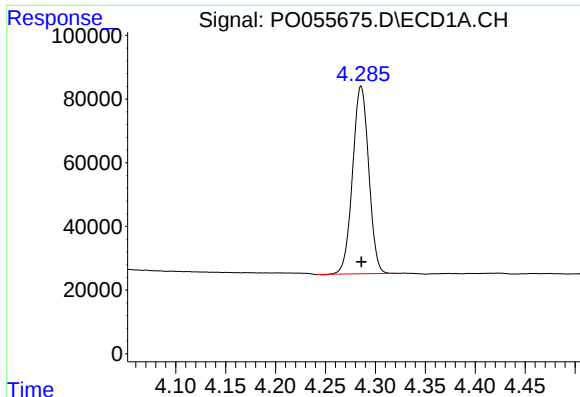
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
Data File : P0055675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2019 19:37
Operator : SM/SJ
Sample : K2554-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RT3860

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:52:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
Quant Title : GC EXTRACTABLES
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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

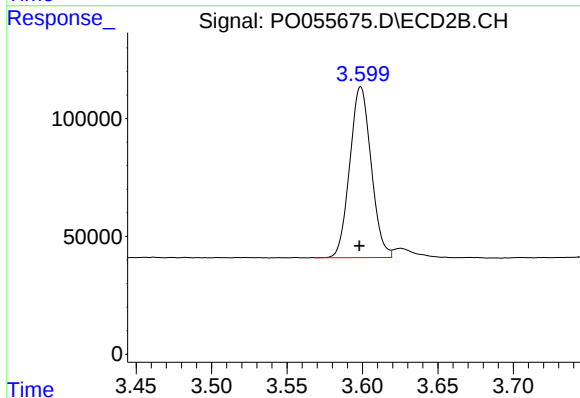




#1 Tetrachloro-m-xylene

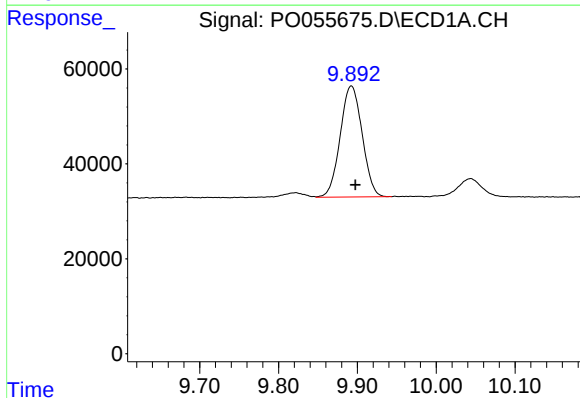
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 662280
Conc: 26.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



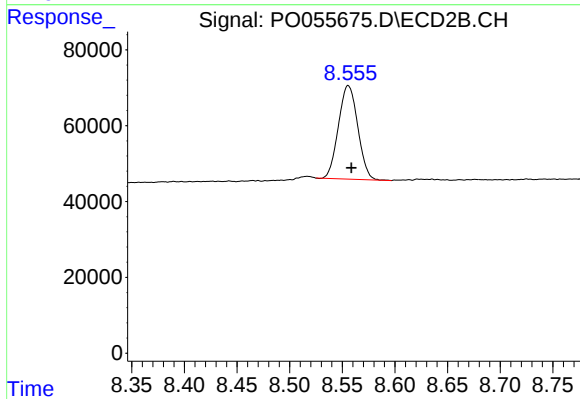
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 714940
Conc: 29.36 ng/ml



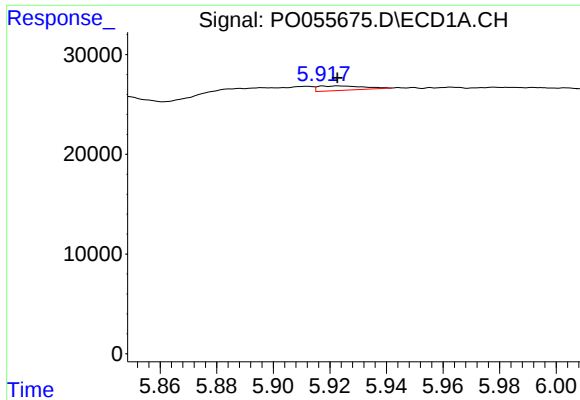
#2 Decachlorobiphenyl

R.T.: 9.892 min
Delta R.T.: -0.005 min
Response: 452609
Conc: 10.55 ng/ml



#2 Decachlorobiphenyl

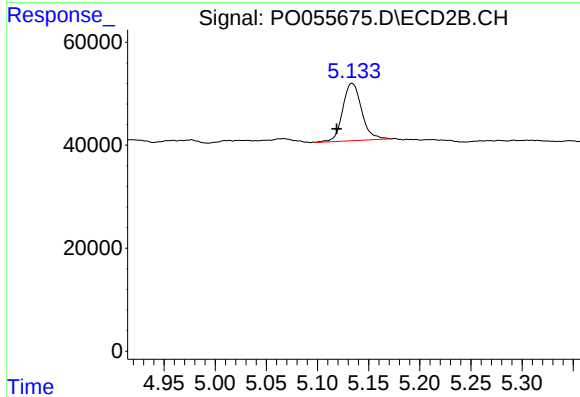
R.T.: 8.556 min
Delta R.T.: -0.003 min
Response: 316484
Conc: 10.30 ng/ml



#7 AR-1016-5

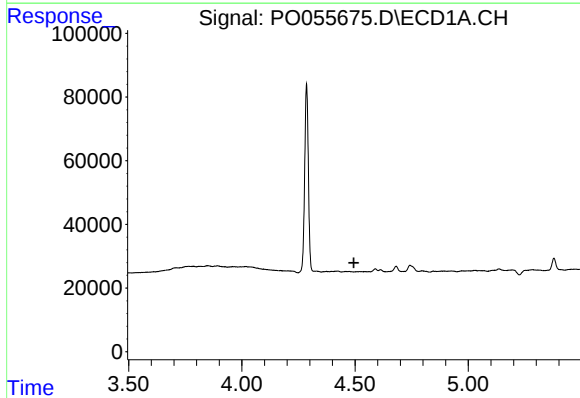
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 4862
Conc: 4.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



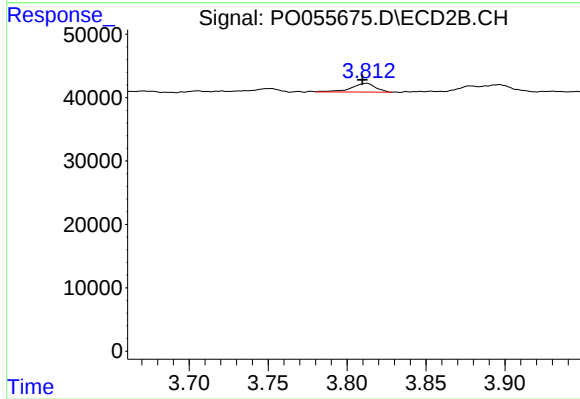
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: 0.015 min
Response: 144016
Conc: 152.16 ng/ml



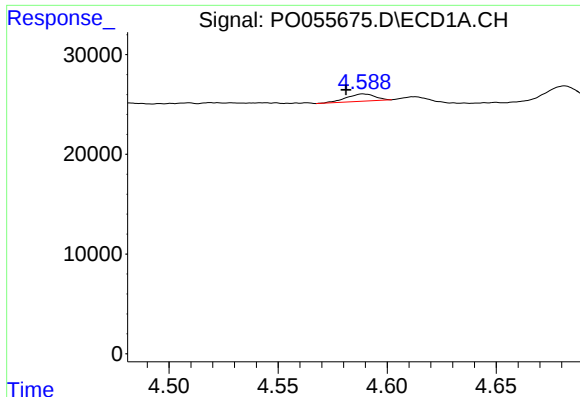
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



#8 AR-1221-1

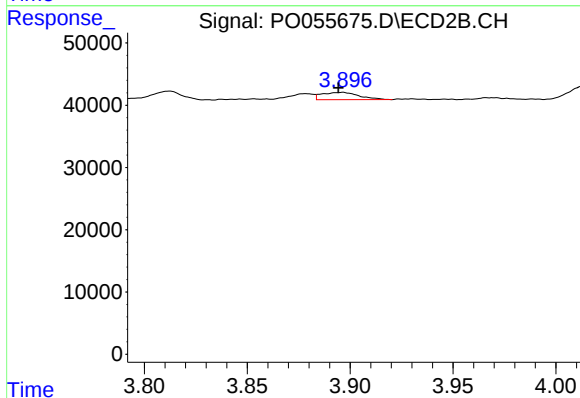
R.T.: 3.812 min
Delta R.T.: 0.003 min
Response: 14945
Conc: 50.95 ng/ml



#9 AR-1221-2

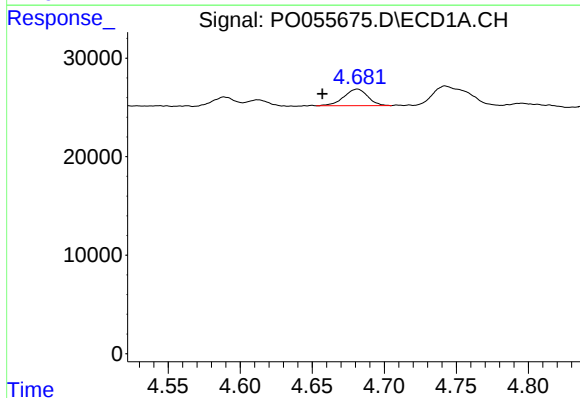
R.T.: 4.589 min
Delta R.T.: 0.008 min
Response: 6660
Conc: 24.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



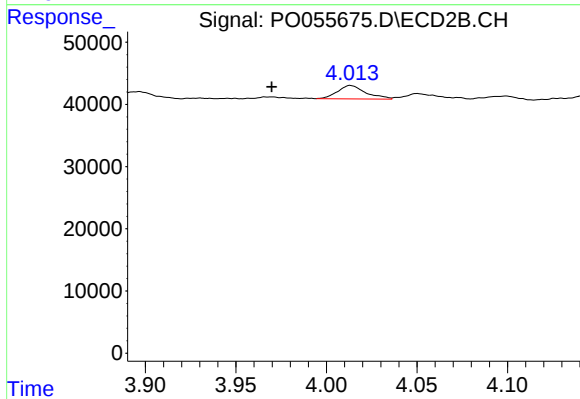
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: 0.002 min
Response: 14823
Conc: 65.08 ng/ml



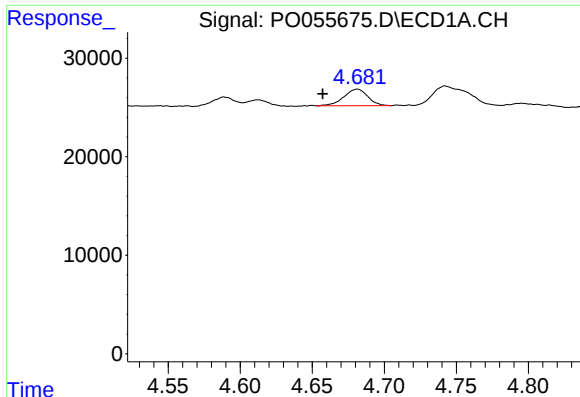
#10 AR-1221-3

R.T.: 4.682 min
Delta R.T.: 0.024 min
Response: 19503
Conc: 24.06 ng/ml



#10 AR-1221-3

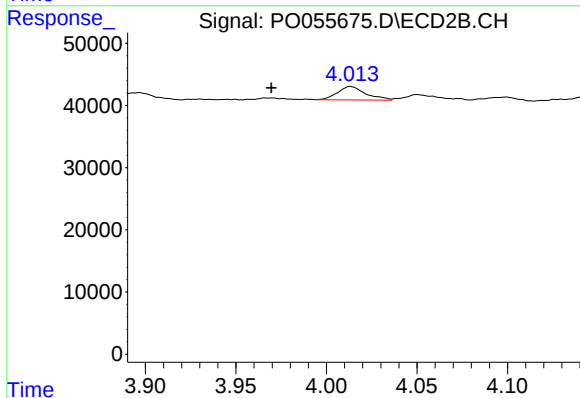
R.T.: 4.013 min
Delta R.T.: 0.043 min
Response: 23482
Conc: 32.12 ng/ml



#11 AR-1232-1

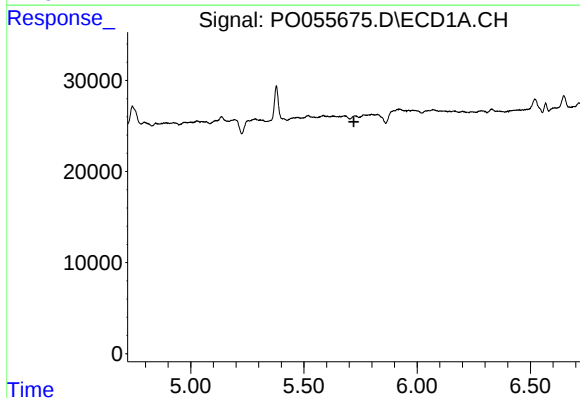
R.T.: 4.682 min
Delta R.T.: 0.024 min
Response: 19503
Conc: 29.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



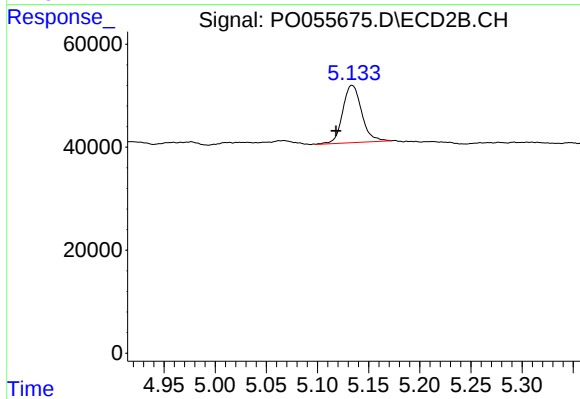
#11 AR-1232-1

R.T.: 4.013 min
Delta R.T.: 0.043 min
Response: 23482
Conc: 39.55 ng/ml



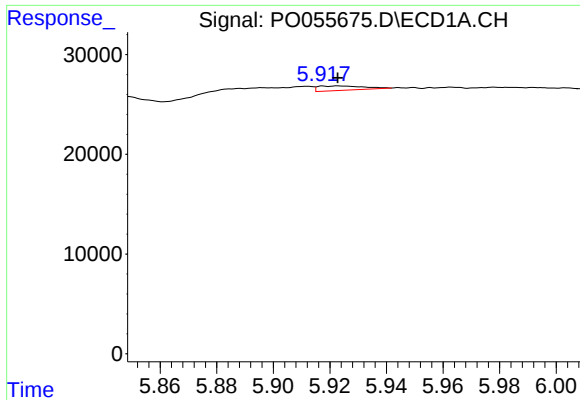
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#15 AR-1232-5

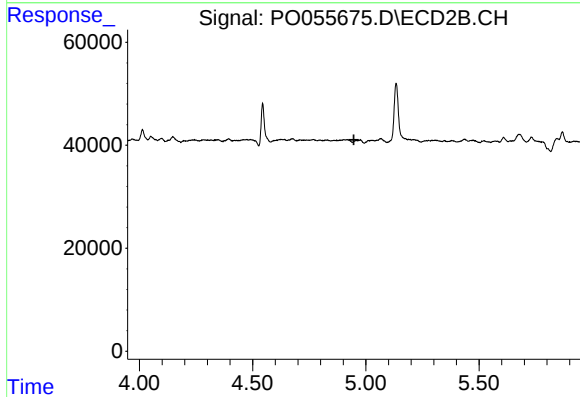
R.T.: 5.134 min
Delta R.T.: 0.016 min
Response: 144016
Conc: 357.76 ng/ml



#23 AR-1248-3

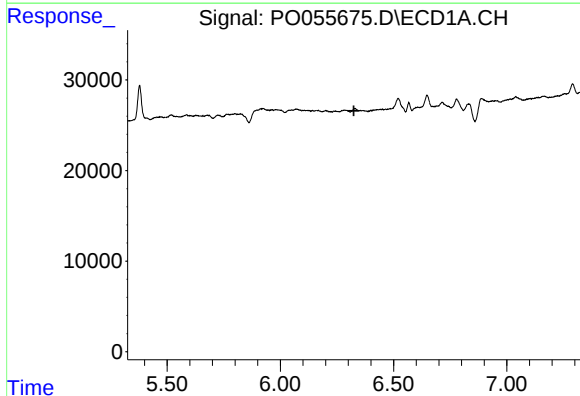
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 4862
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



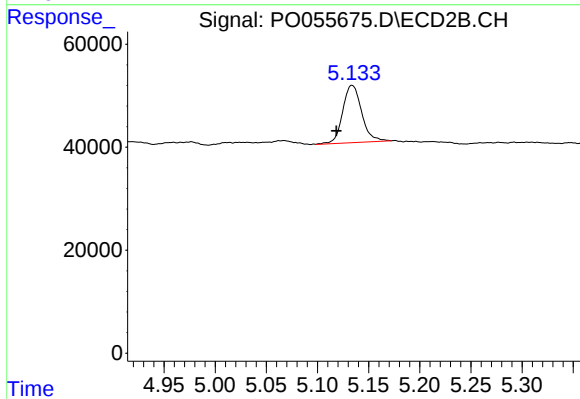
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



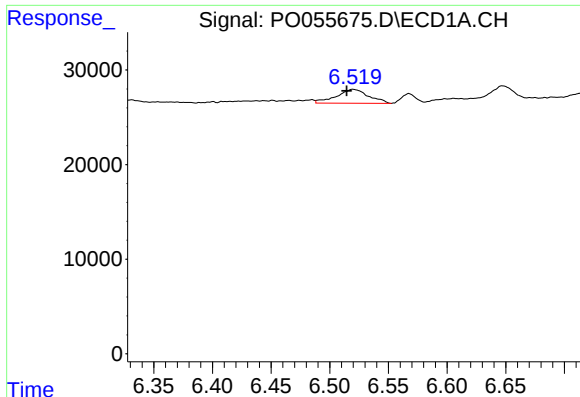
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#24 AR-1248-4

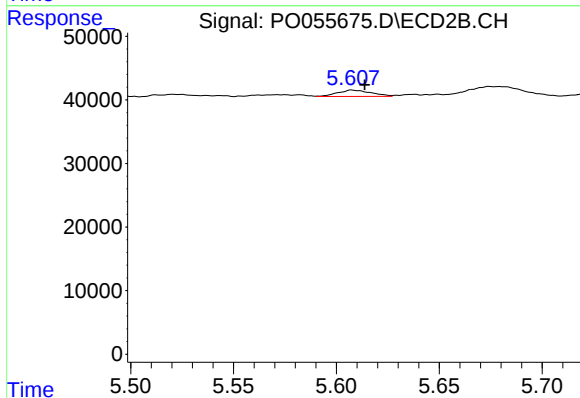
R.T.: 5.134 min
Delta R.T.: 0.015 min
Response: 144016
Conc: 124.74 ng/ml



#27 AR-1254-2

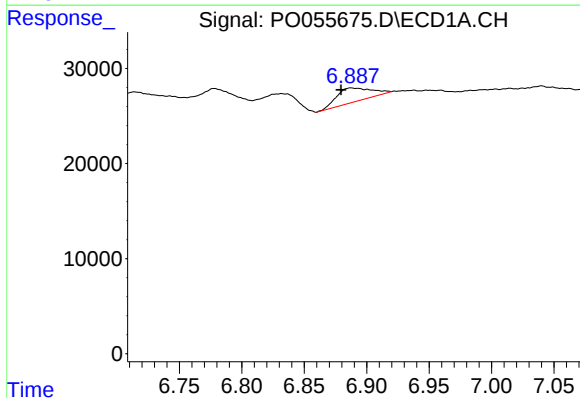
R.T.: 6.520 min
Delta R.T.: 0.005 min
Response: 28048
Conc: 11.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT3860



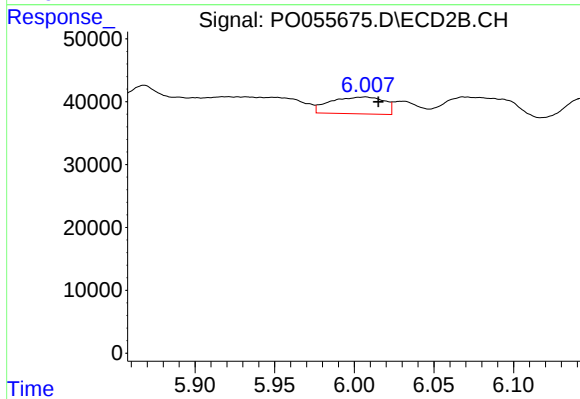
#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: -0.006 min
Response: 11208
Conc: 6.17 ng/ml



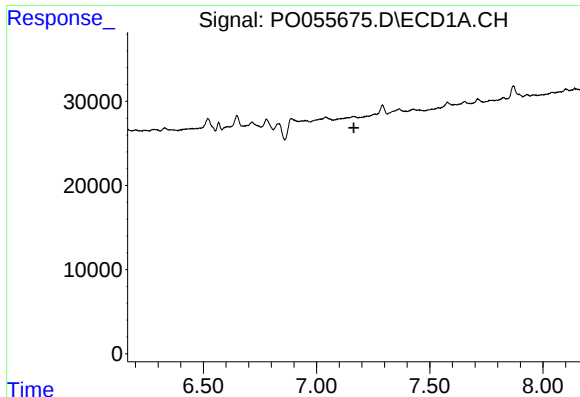
#28 AR-1254-3

R.T.: 6.887 min
Delta R.T.: 0.008 min
Response: 28414
Conc: 10.17 ng/ml



#28 AR-1254-3

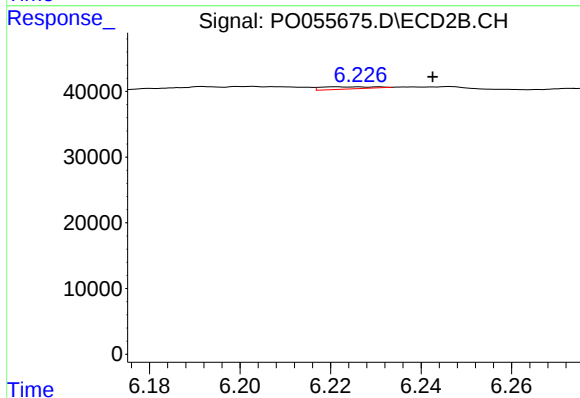
R.T.: 6.007 min
Delta R.T.: -0.008 min
Response: 62716
Conc: 20.39 ng/ml



#29 AR-1254-4

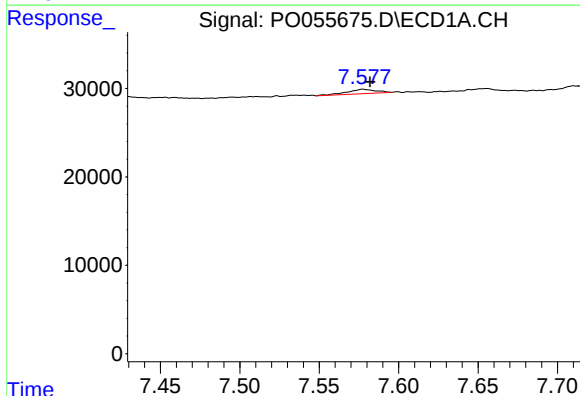
R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3860



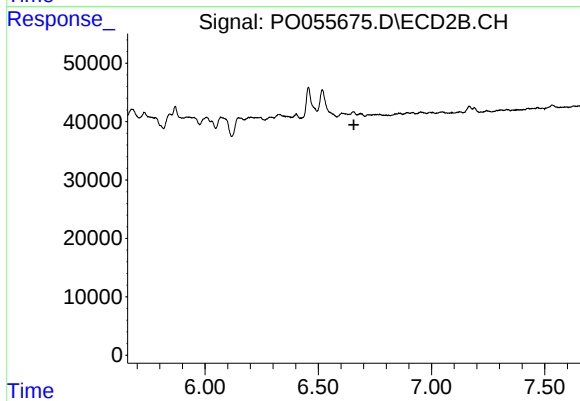
#29 AR-1254-4

R.T.: 6.221 min
Delta R.T.: -0.021 min
Response: 2780
Conc: 1.30 ng/ml



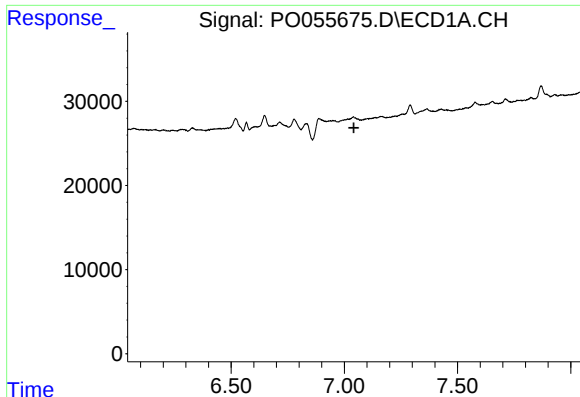
#30 AR-1254-5

R.T.: 7.577 min
Delta R.T.: -0.005 min
Response: 6185
Conc: 2.47 ng/ml



#30 AR-1254-5

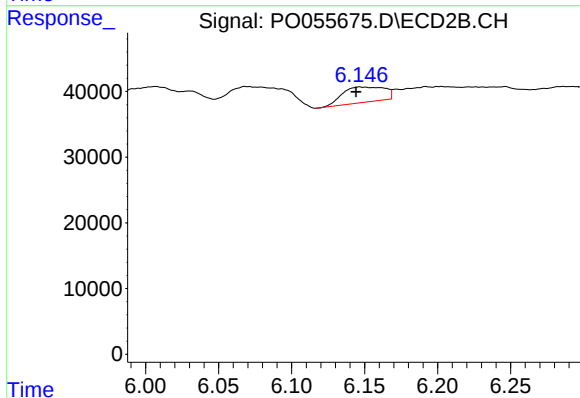
R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.



#31 AR-1260-1

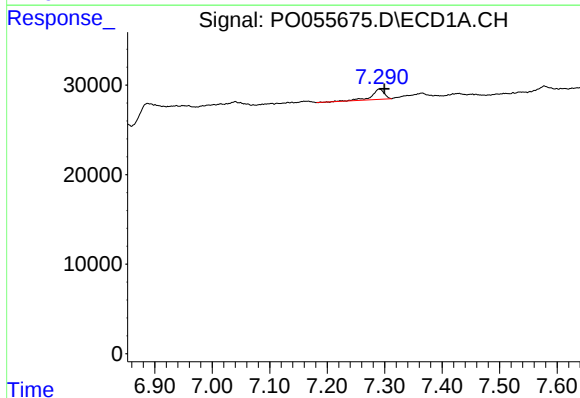
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3860



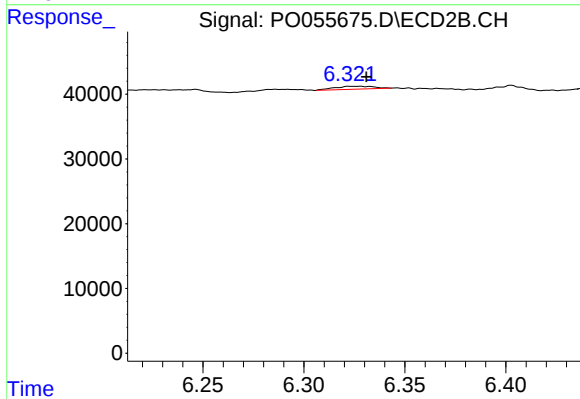
#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 46795
Conc: 24.14 ng/ml



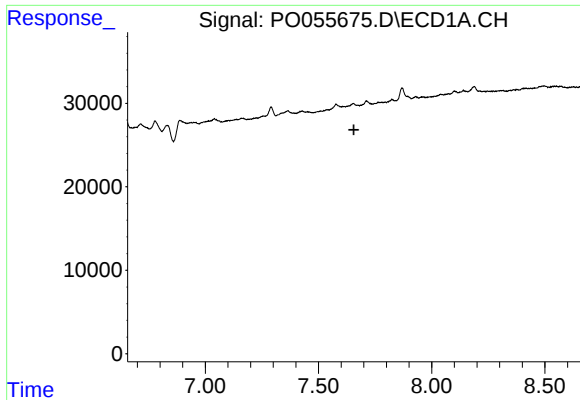
#32 AR-1260-2

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 17678
Conc: 6.97 ng/ml



#32 AR-1260-2

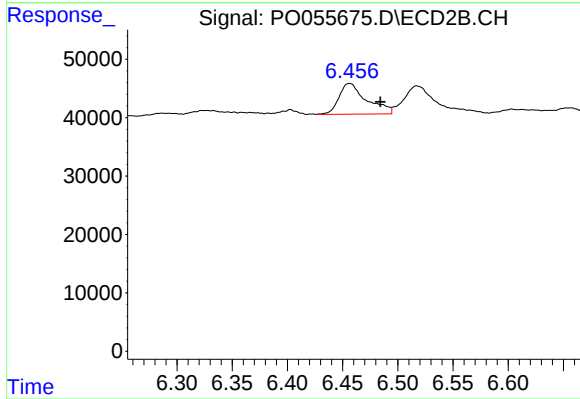
R.T.: 6.322 min
Delta R.T.: -0.009 min
Response: 6249
Conc: 2.40 ng/ml



#33 AR-1260-3

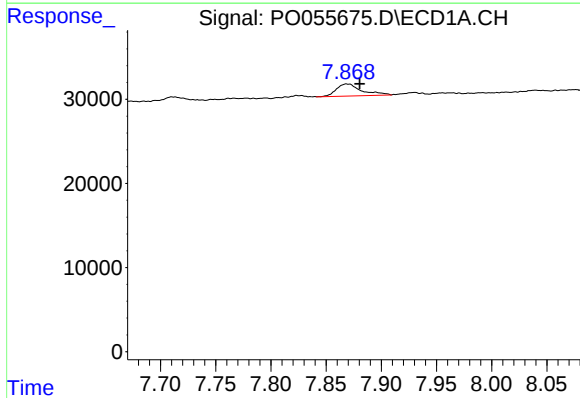
R.T.: 0.000 min
Exp R.T.: 7.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3860



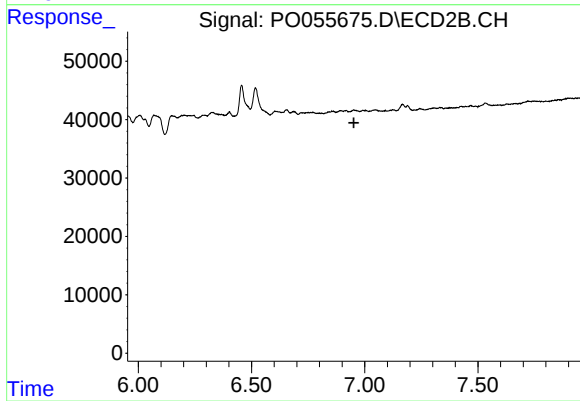
#33 AR-1260-3

R.T.: 6.456 min
Delta R.T.: -0.028 min
Response: 91979
Conc: 40.44 ng/ml



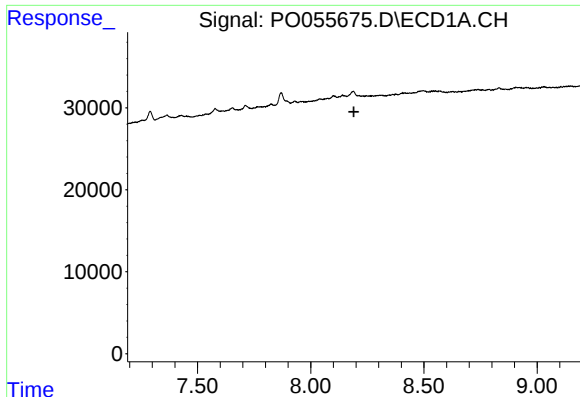
#34 AR-1260-4

R.T.: 7.868 min
Delta R.T.: -0.012 min
Response: 22742
Conc: 9.53 ng/ml



#34 AR-1260-4

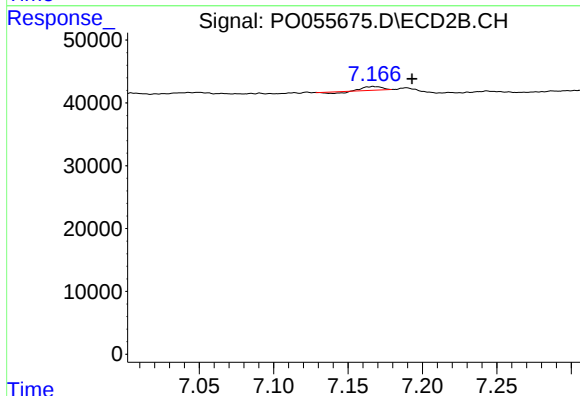
R.T.: 0.000 min
Exp R.T.: 6.952 min
Response: 0
Conc: N.D.



#35 AR-1260-5

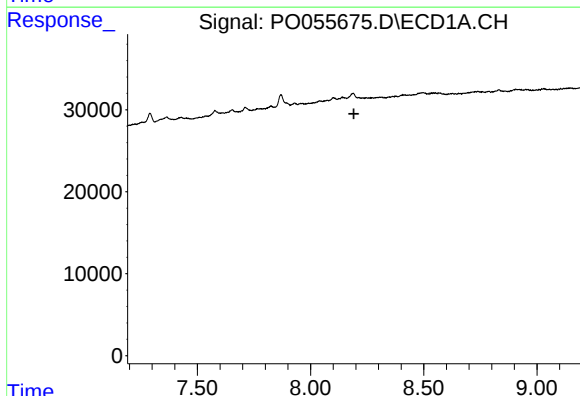
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT3860



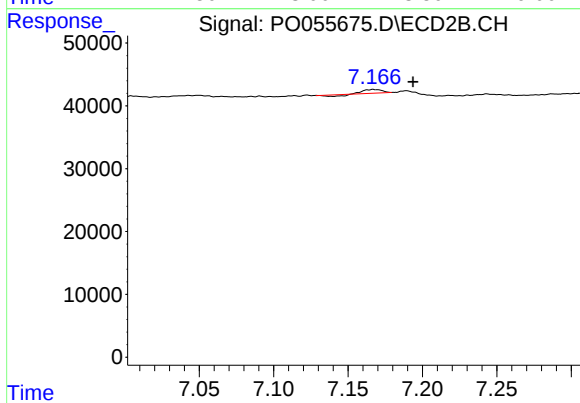
#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.026 min
Response: 3338
Conc: 0.67 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.167 min
Delta R.T.: -0.027 min
Response: 3338
Conc: 0.59 ng/ml