

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055345.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 10:39
 Operator : SM/SJ
 Sample : K1560-09
 Misc : AR1221 MDL 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:47:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.300	3.605	492369	427828	14.187	13.406
2)	SA Decachlor...	9.919	8.573	815895	551169	16.550	17.306
Target Compounds							
7)	L1 AR-1016-5	0.000	5.195	0	7912	N.D.	6.070 #
8)	L2 AR-1221-1	4.512	3.816	16888	13629	38.683	35.054
9)	L2 AR-1221-2	4.597	3.903	16382	14085	48.307	46.983
10)	L2 AR-1221-3	4.672	3.977	43711	36058	42.080	39.118
11)	L3 AR-1232-1	4.672	3.977	43711	36058	50.770	48.084
12)	L3 AR-1232-2	5.200	0.000	10940	0	22.365	N.D. #
15)	L3 AR-1232-5	5.781	5.195	14292	7912	34.355	16.267 #
22)	L5 AR-1248-2	5.781	0.000	14292	0	9.841	N.D. #
24)	L5 AR-1248-4	0.000	5.195	0	7912	N.D.	5.195 #
28)	L6 AR-1254-3	6.904	0.000	155179	0	49.346	N.D. #
29)	L6 AR-1254-4	0.000	6.331	0	118547	N.D.	60.547 #
30)	L6 AR-1254-5	7.596	0.000	9950	0	3.712	N.D. #
32)	L7 AR-1260-2	7.378	6.331	4331	118547	1.396	43.065 #
34)	L7 AR-1260-4	7.903	0.000	6034	0	2.181	N.D. #
45)	L9 AR-1268-5	9.648	0.000	193463	0	11.743	N.D. #

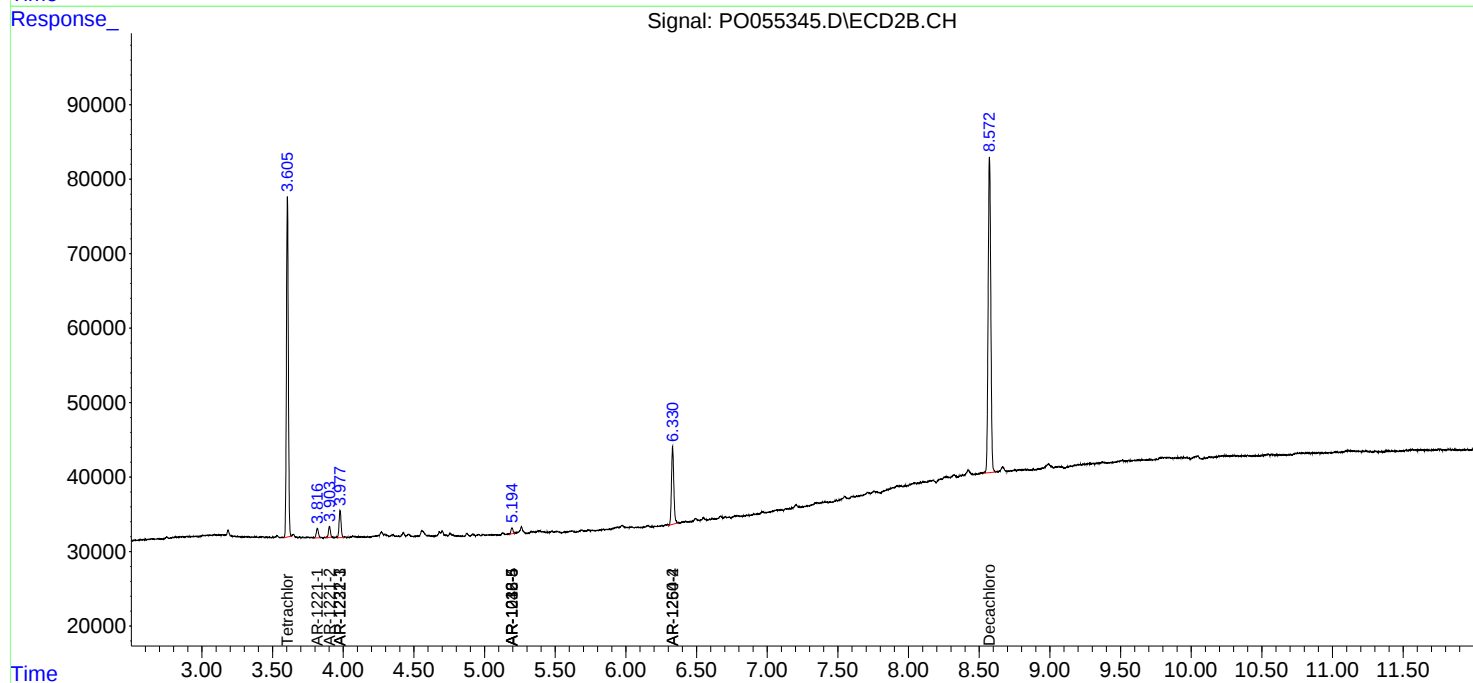
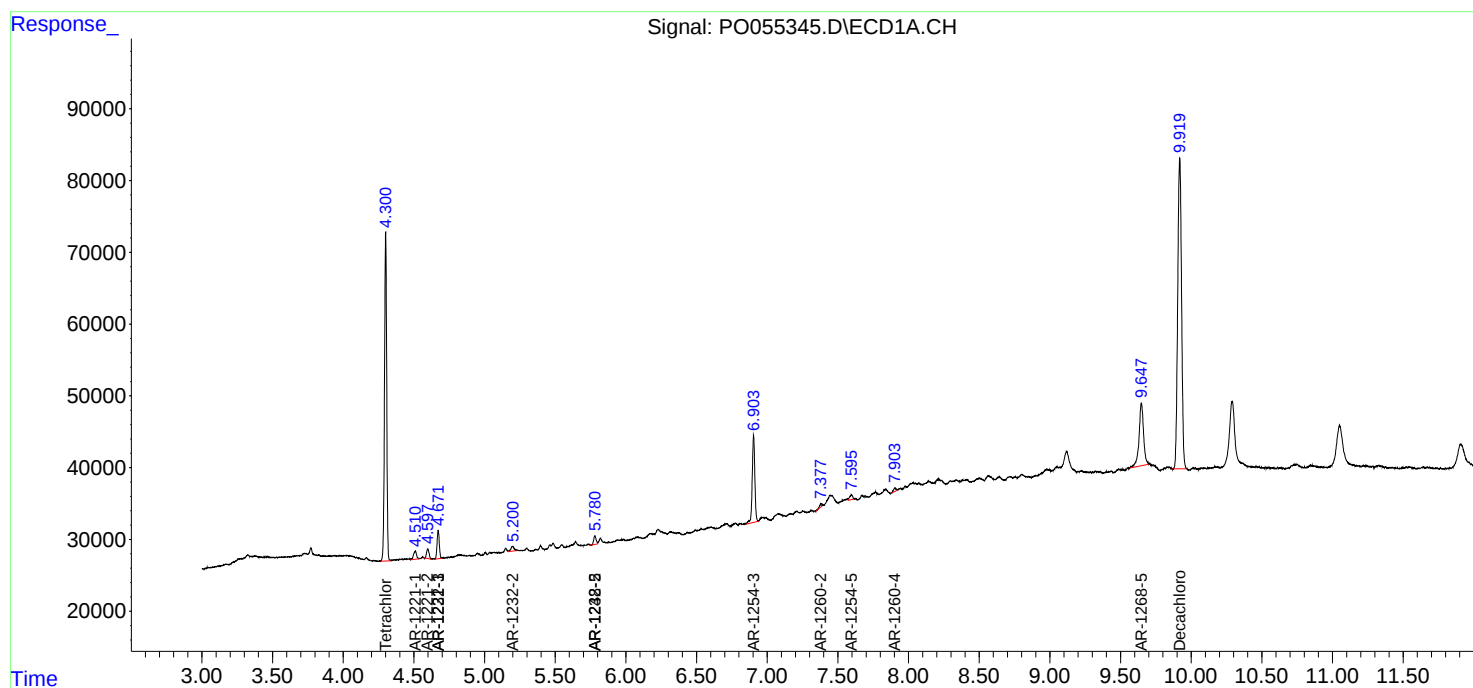
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

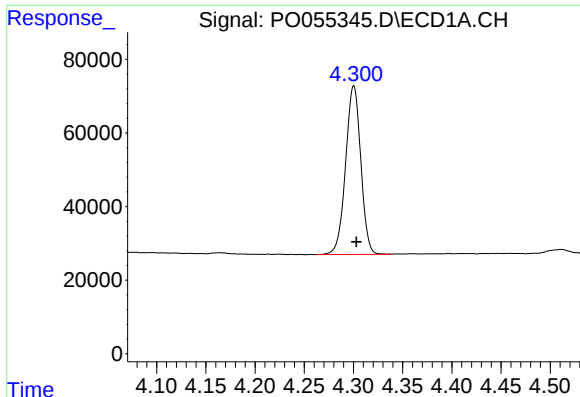
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

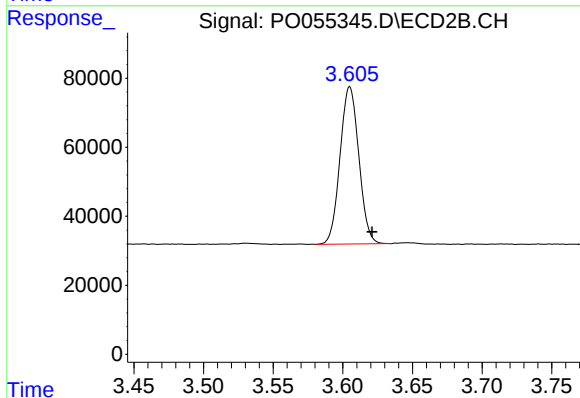




#1 Tetrachloro-m-xylene

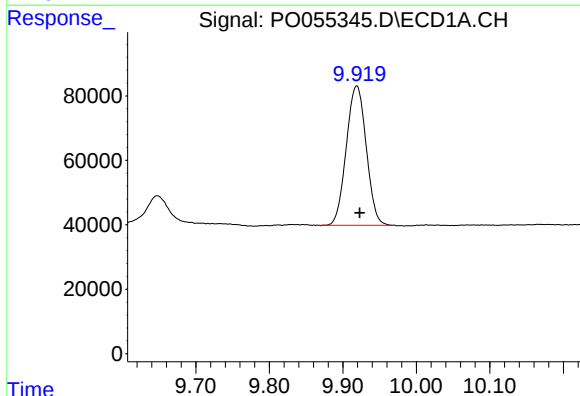
R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 492369
Conc: 14.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



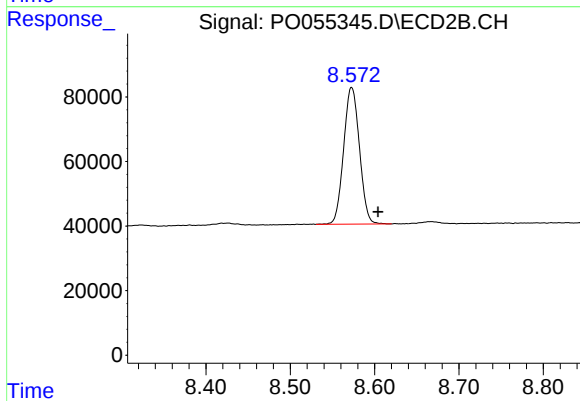
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 427828
Conc: 13.41 ng/ml



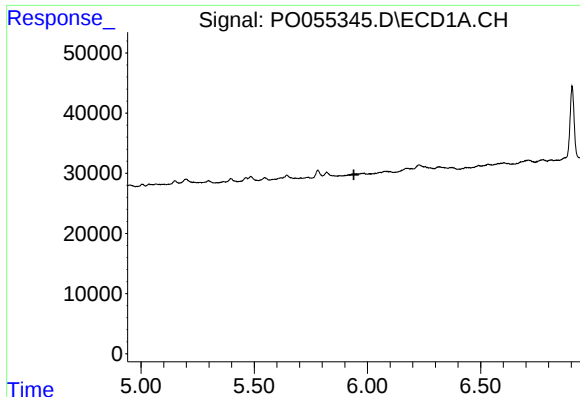
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 815895
Conc: 16.55 ng/ml



#2 Decachlorobiphenyl

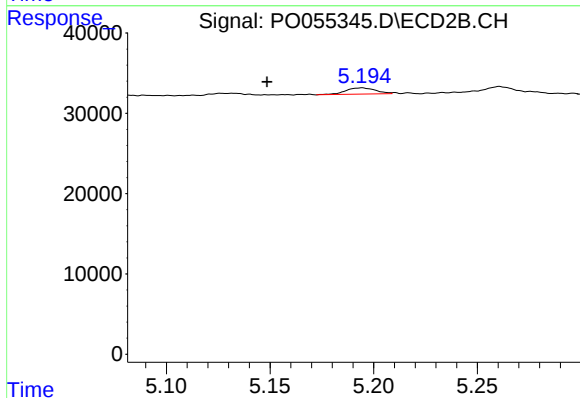
R.T.: 8.573 min
Delta R.T.: -0.031 min
Response: 551169
Conc: 17.31 ng/ml



#7 AR-1016-5

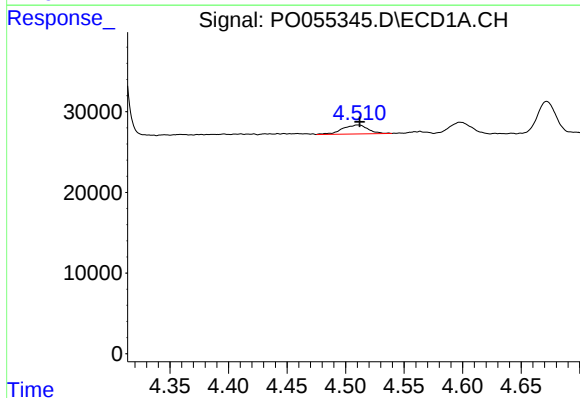
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



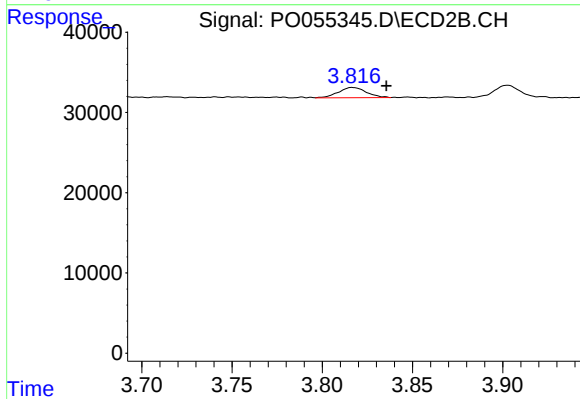
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: 0.046 min
Response: 7912
Conc: 6.07 ng/ml



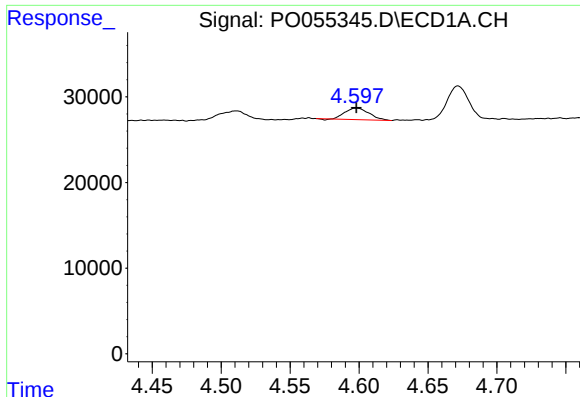
#8 AR-1221-1

R.T.: 4.512 min
Delta R.T.: 0.000 min
Response: 16888
Conc: 38.68 ng/ml



#8 AR-1221-1

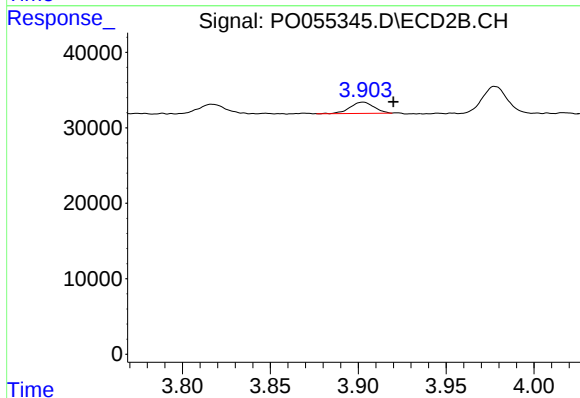
R.T.: 3.816 min
Delta R.T.: -0.019 min
Response: 13629
Conc: 35.05 ng/ml



#9 AR-1221-2

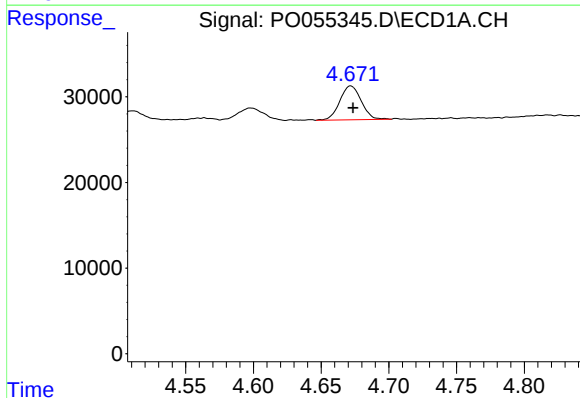
R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 16382
Conc: 48.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



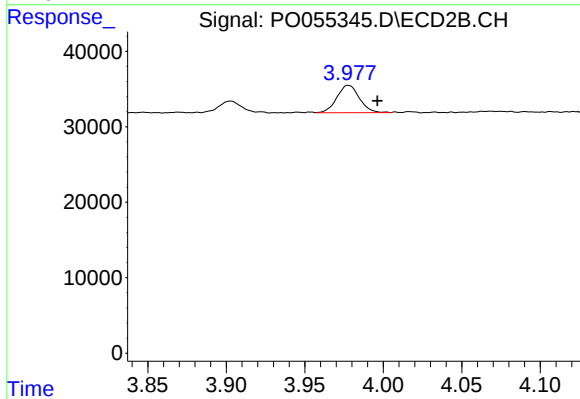
#9 AR-1221-2

R.T.: 3.903 min
Delta R.T.: -0.017 min
Response: 14085
Conc: 46.98 ng/ml



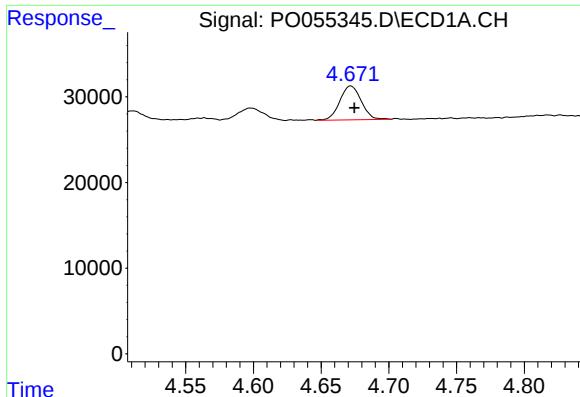
#10 AR-1221-3

R.T.: 4.672 min
Delta R.T.: -0.002 min
Response: 43711
Conc: 42.08 ng/ml



#10 AR-1221-3

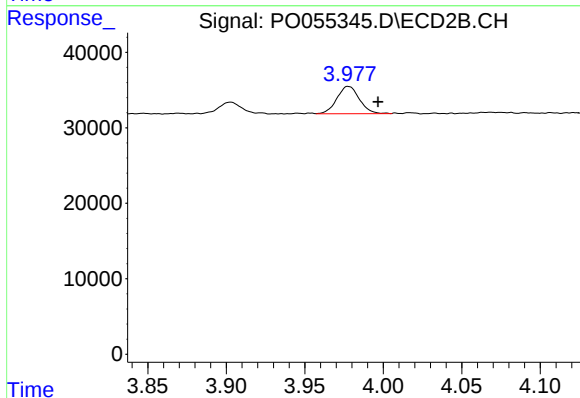
R.T.: 3.977 min
Delta R.T.: -0.019 min
Response: 36058
Conc: 39.12 ng/ml



#11 AR-1232-1

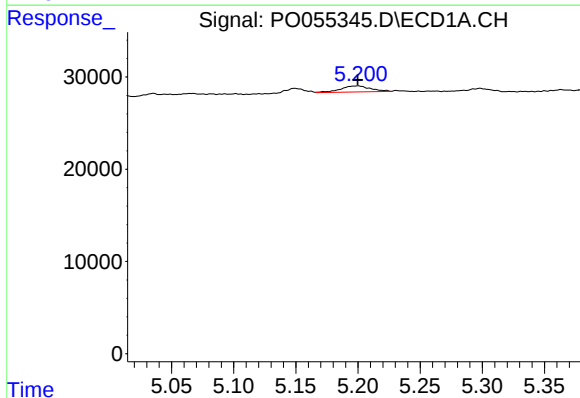
R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 43711
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



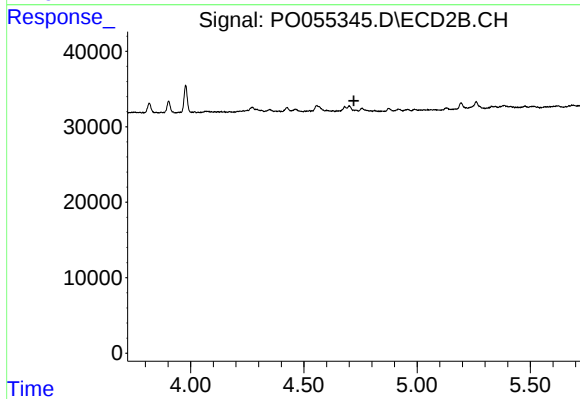
#11 AR-1232-1

R.T.: 3.977 min
Delta R.T.: -0.019 min
Response: 36058
Conc: 48.08 ng/ml



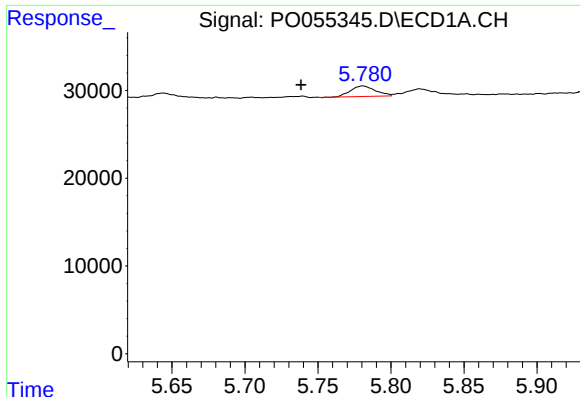
#12 AR-1232-2

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 10940
Conc: 22.37 ng/ml



#12 AR-1232-2

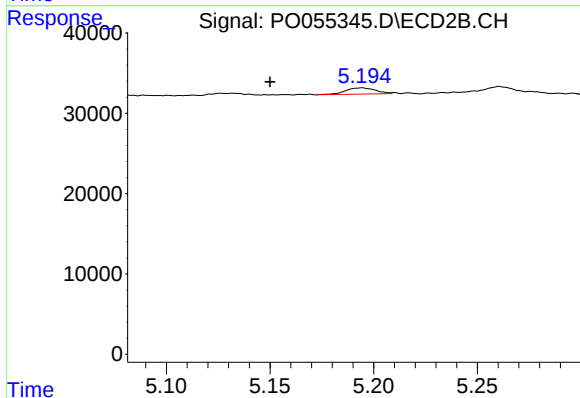
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#15 AR-1232-5

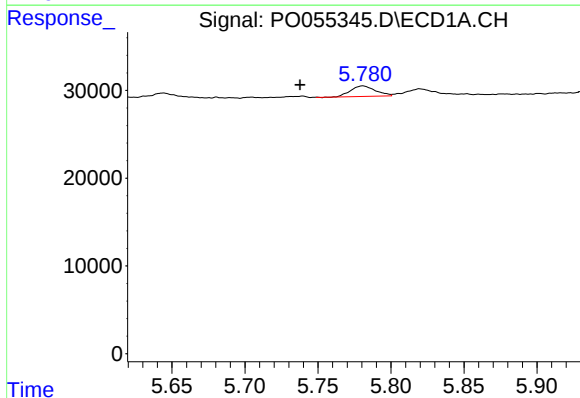
R.T.: 5.781 min
Delta R.T.: 0.043 min
Response: 14292
Conc: 34.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



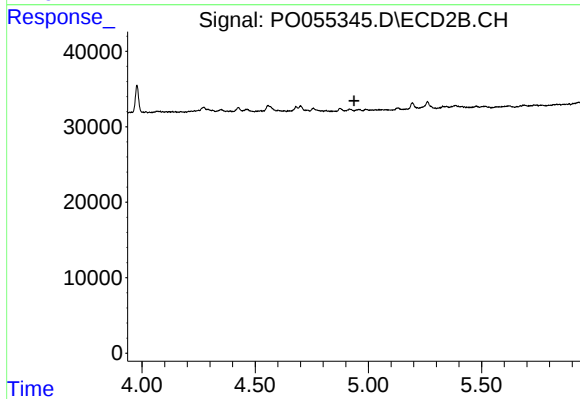
#15 AR-1232-5

R.T.: 5.195 min
Delta R.T.: 0.044 min
Response: 7912
Conc: 16.27 ng/ml



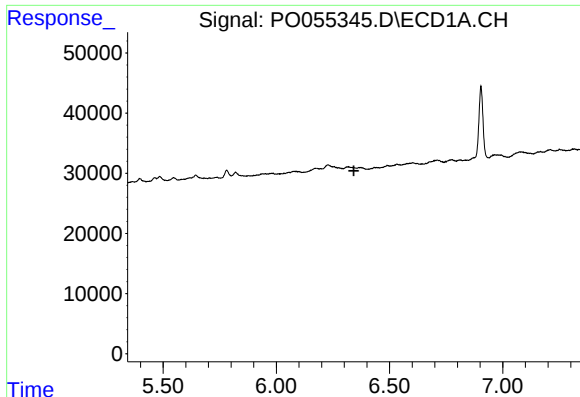
#22 AR-1248-2

R.T.: 5.781 min
Delta R.T.: 0.043 min
Response: 14292
Conc: 9.84 ng/ml



#22 AR-1248-2

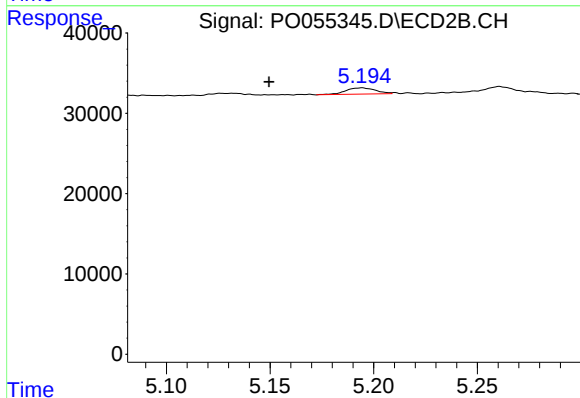
R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



#24 AR-1248-4

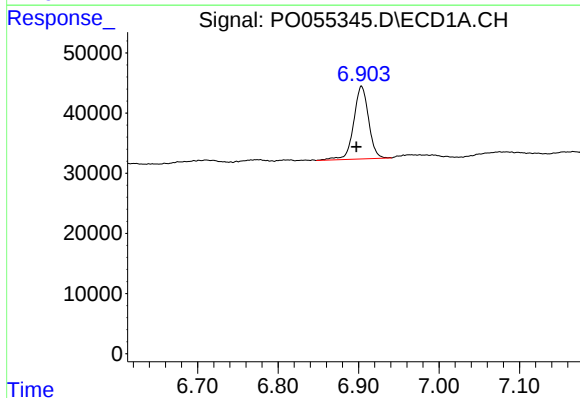
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



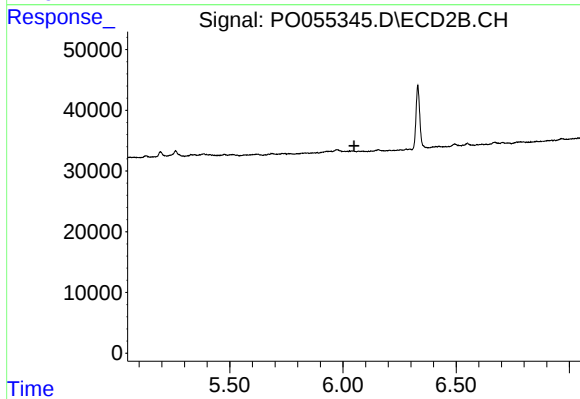
#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: 0.045 min
Response: 7912
Conc: 5.19 ng/ml



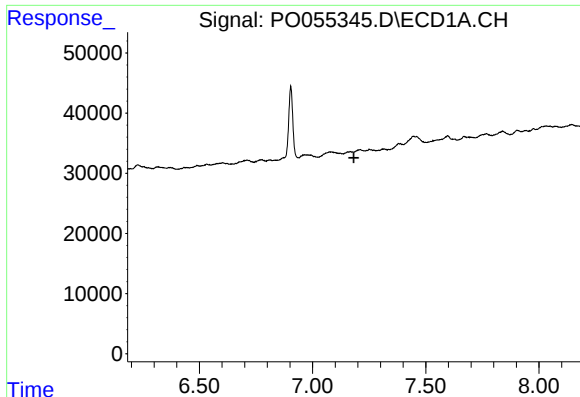
#28 AR-1254-3

R.T.: 6.904 min
Delta R.T.: 0.006 min
Response: 155179
Conc: 49.35 ng/ml



#28 AR-1254-3

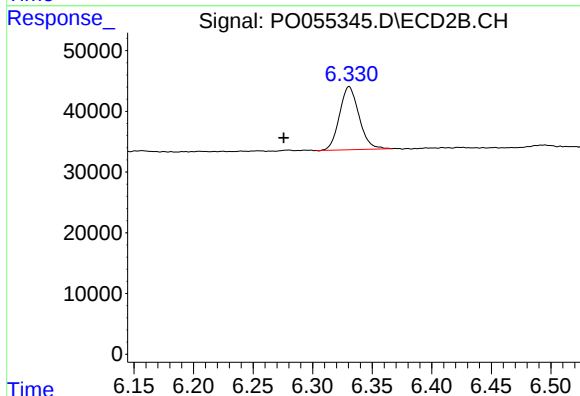
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

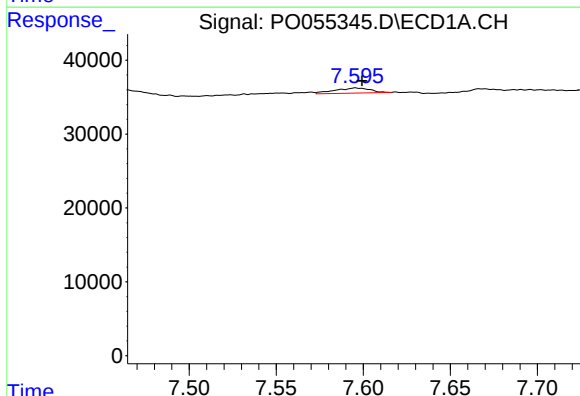
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



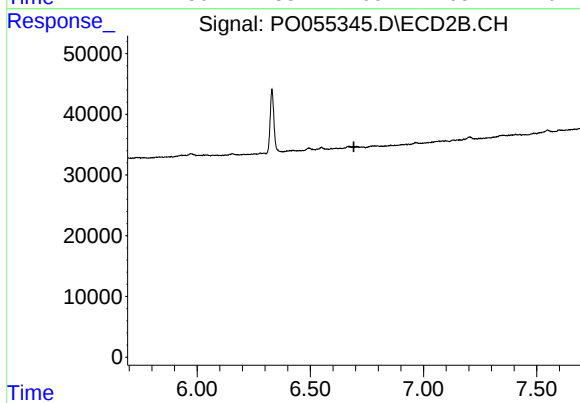
#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: 0.055 min
Response: 118547
Conc: 60.55 ng/ml



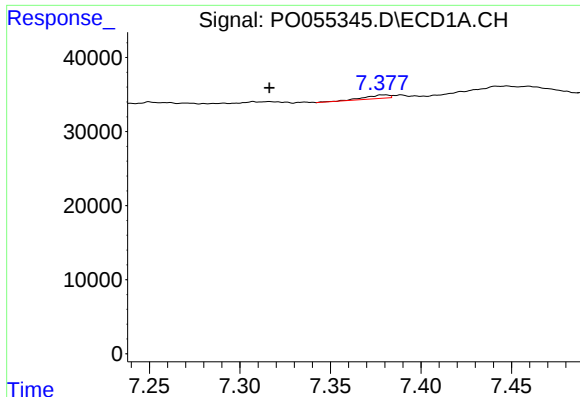
#30 AR-1254-5

R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 9950
Conc: 3.71 ng/ml



#30 AR-1254-5

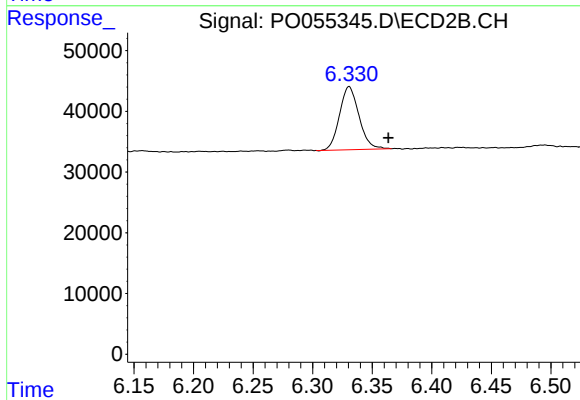
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#32 AR-1260-2

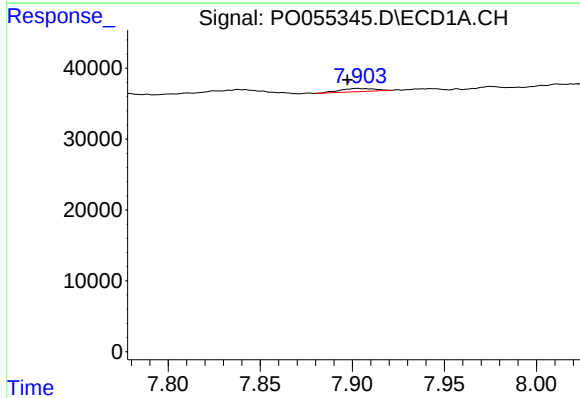
R.T.: 7.378 min
Delta R.T.: 0.062 min
Response: 4331
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



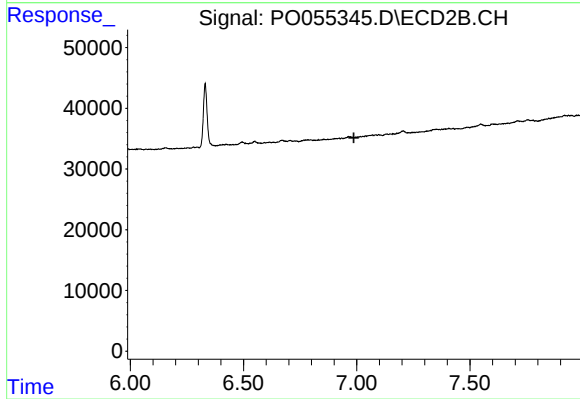
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.033 min
Response: 118547
Conc: 43.06 ng/ml



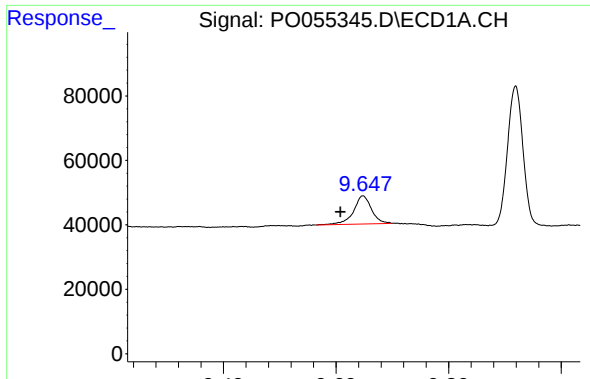
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: 0.006 min
Response: 6034
Conc: 2.18 ng/ml



#34 AR-1260-4

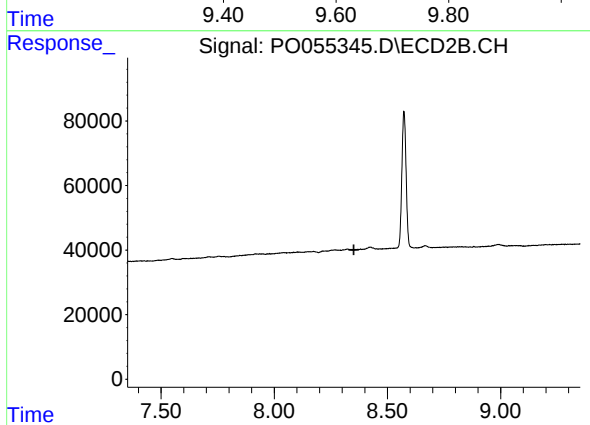
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.648 min
Delta R.T.: 0.040 min
Response: 193463
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.