

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 16:57
 Operator : SM/SJ
 Sample : K3697-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-12000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:34:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.211	3.545	919075	811180	23.397	23.069
2)	SA Decachlor...	9.739	8.455	1186139	807981	21.093	21.600
Target Compounds							
10)	L2 AR-1221-3	4.665	3.957	234363	189636	222.013	216.518
11)	L3 AR-1232-1	4.665	3.957	234363	189636	261.069	253.844
20)	L4 AR-1242-5	6.242	5.369	54617	41535	42.092	41.474
24)	L5 AR-1248-4	6.242	0.000	54617	0	23.302	N.D. #
25)	L5 AR-1248-5	6.242	0.000	54617	0	24.322	N.D. #
26)	L6 AR-1254-1	6.242	5.369	54617	41535	28.041	19.530 #
27)	L6 AR-1254-2	6.483	5.566	188559	46101	60.498	24.769 #
28)	L6 AR-1254-3	6.805	5.959	74852	57326	22.641	19.038
29)	L6 AR-1254-4	7.112	6.210	77033	54176	28.385	30.097
30)	L6 AR-1254-5	7.515	6.578	213587	151382	76.393	55.879 #
31)	L7 AR-1260-1	0.000	6.070	0	32585	N.D.	15.225 #
32)	L7 AR-1260-2	7.207	6.329	236747	163391	64.218	59.553
36)	L8 AR-1262-1	0.000	6.578	0	151382	N.D.	40.442 #

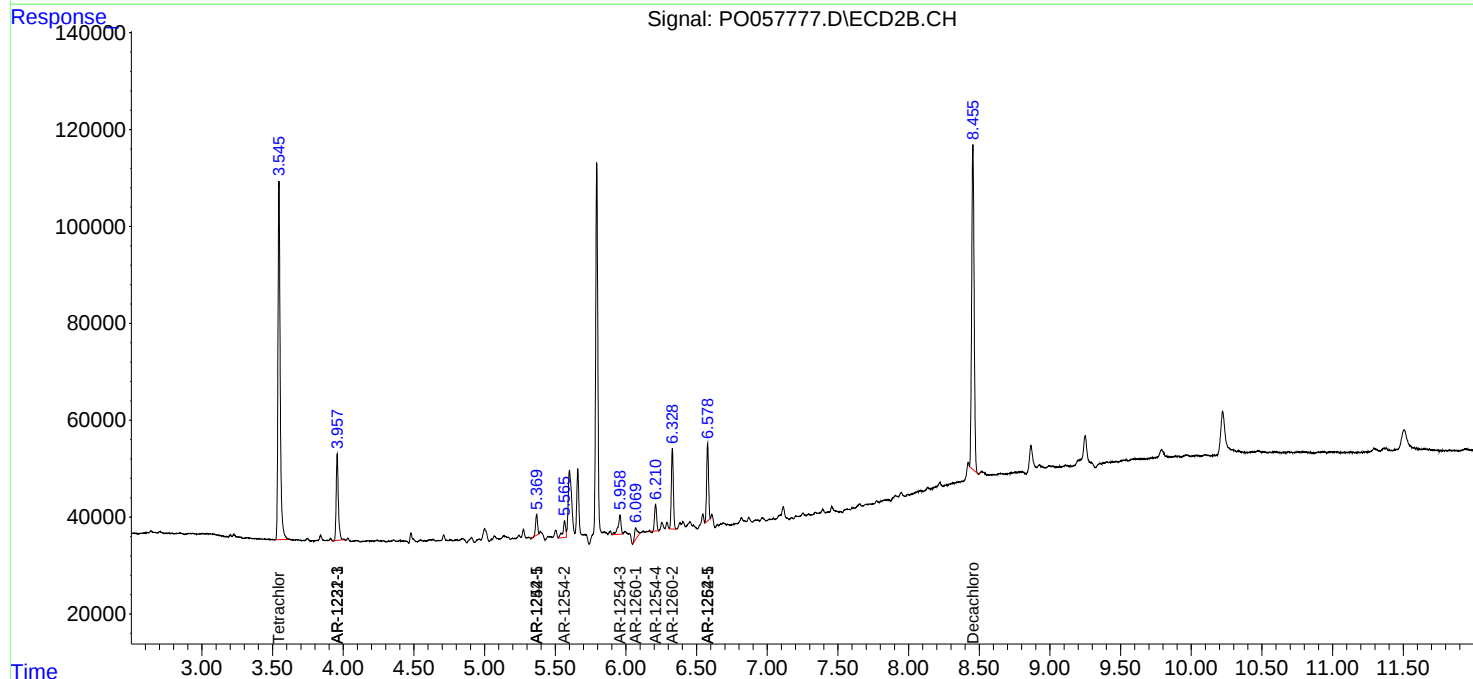
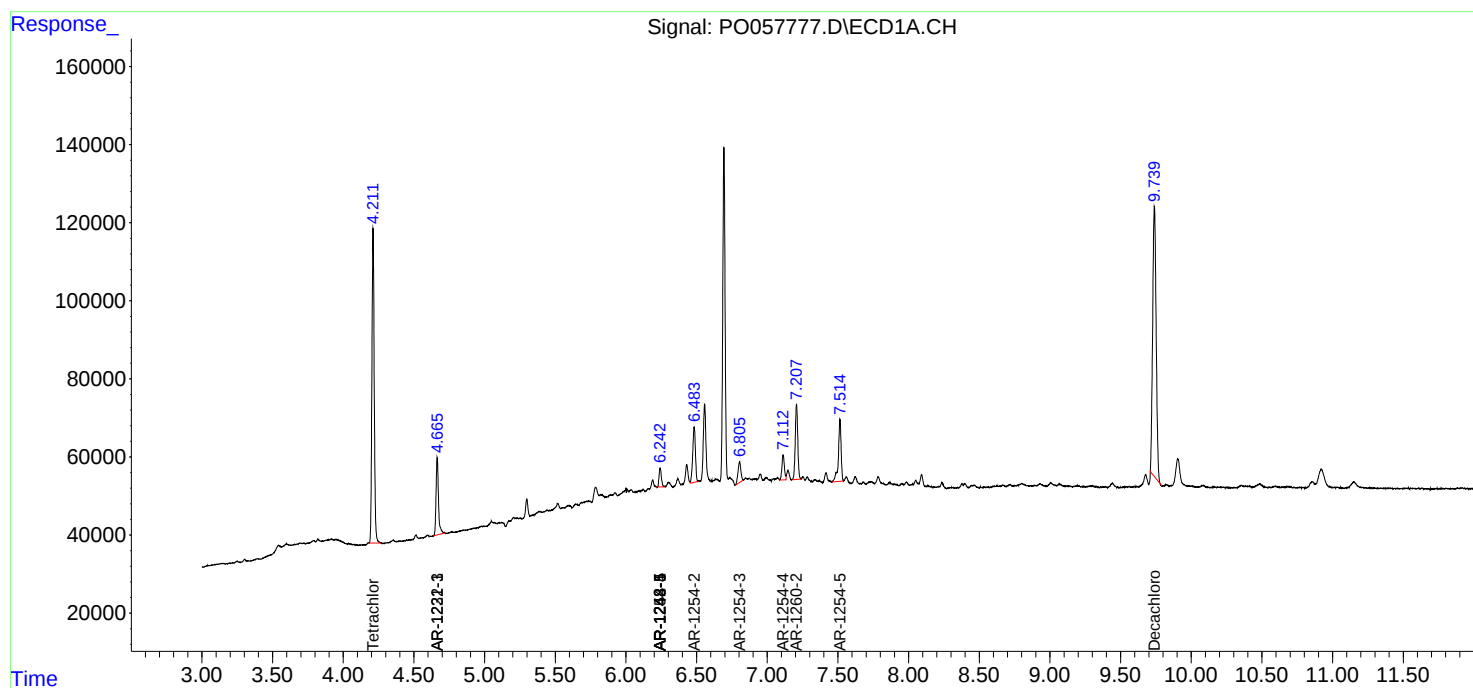
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

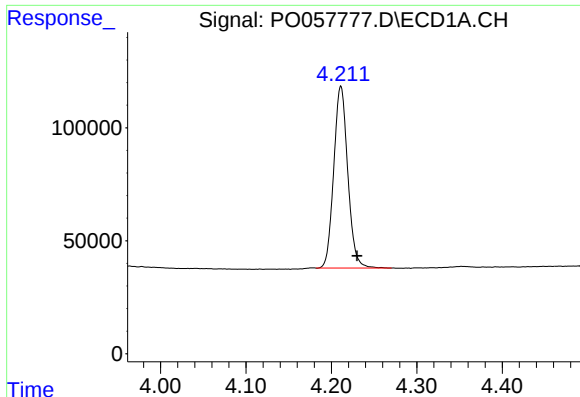
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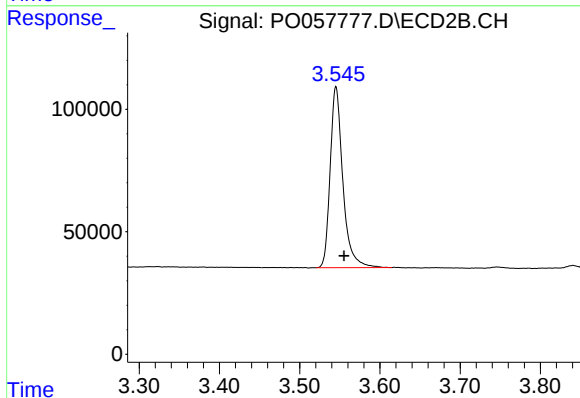




#1 Tetrachloro-m-xylene

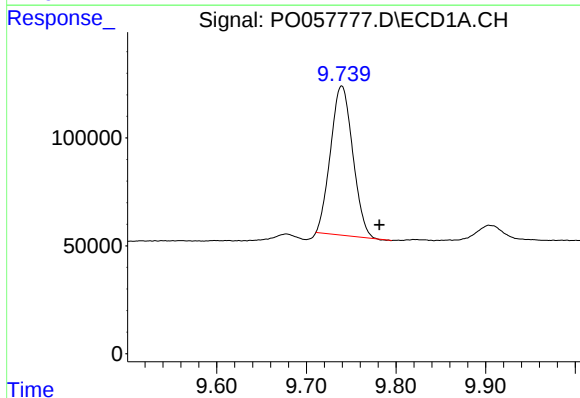
R.T.: 4.211 min
Delta R.T.: -0.019 min
Response: 919075
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12000



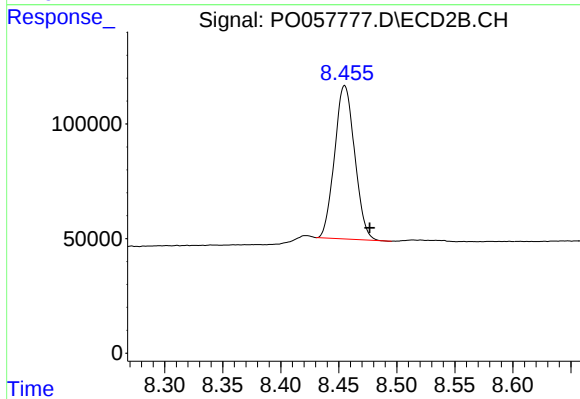
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 811180
Conc: 23.07 ng/ml



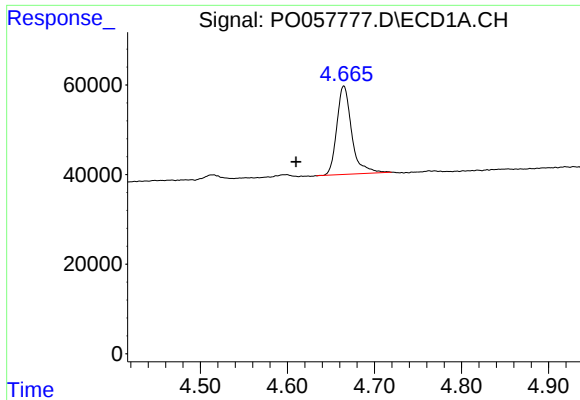
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.042 min
Response: 1186139
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

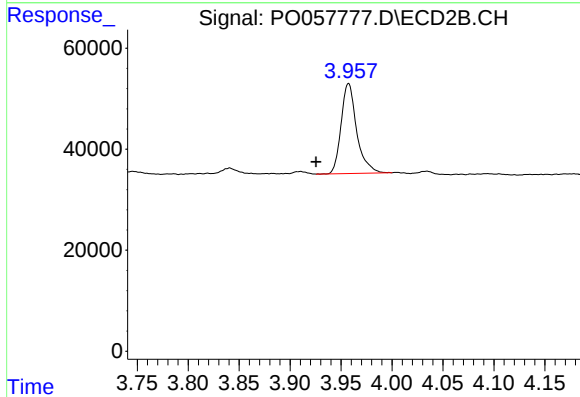
R.T.: 8.455 min
Delta R.T.: -0.022 min
Response: 807981
Conc: 21.60 ng/ml



#10 AR-1221-3

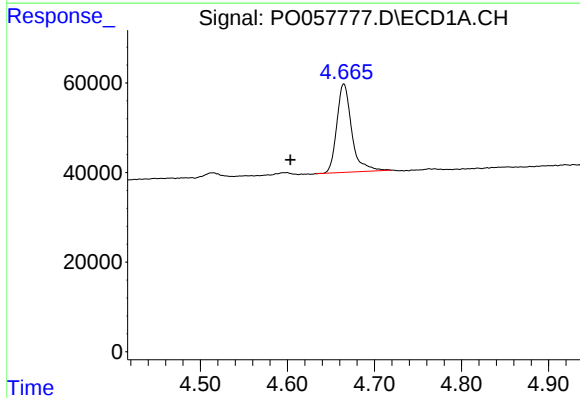
R.T.: 4.665 min
Delta R.T.: 0.055 min
Response: 234363
Conc: 222.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12000



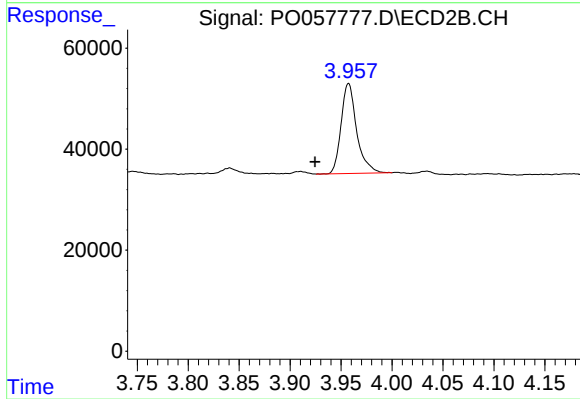
#10 AR-1221-3

R.T.: 3.957 min
Delta R.T.: 0.032 min
Response: 189636
Conc: 216.52 ng/ml



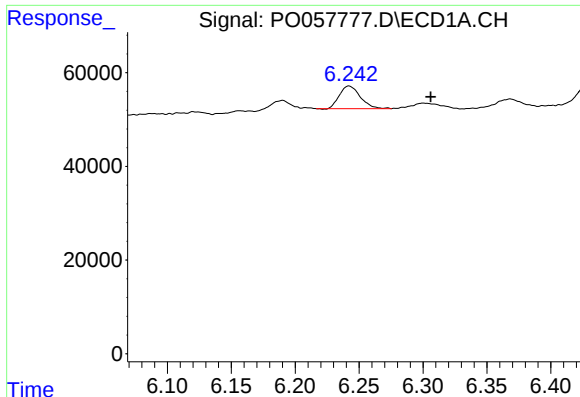
#11 AR-1232-1

R.T.: 4.665 min
Delta R.T.: 0.061 min
Response: 234363
Conc: 261.07 ng/ml



#11 AR-1232-1

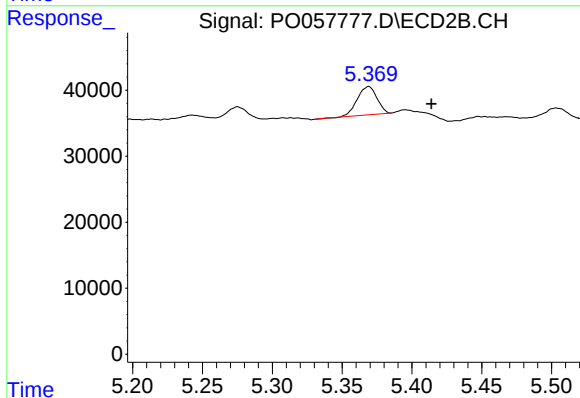
R.T.: 3.957 min
Delta R.T.: 0.033 min
Response: 189636
Conc: 253.84 ng/ml



#20 AR-1242-5

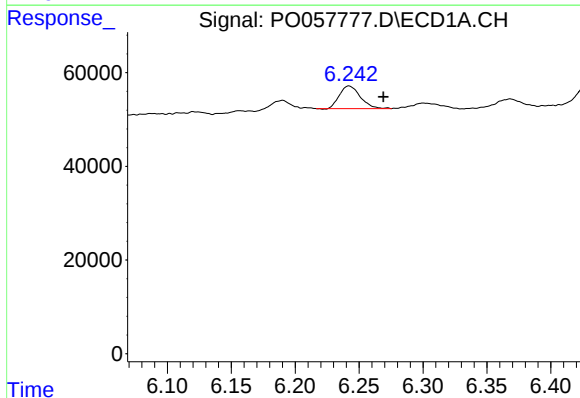
R.T.: 6.242 min
Delta R.T.: -0.064 min
Response: 54617
Conc: 42.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12000



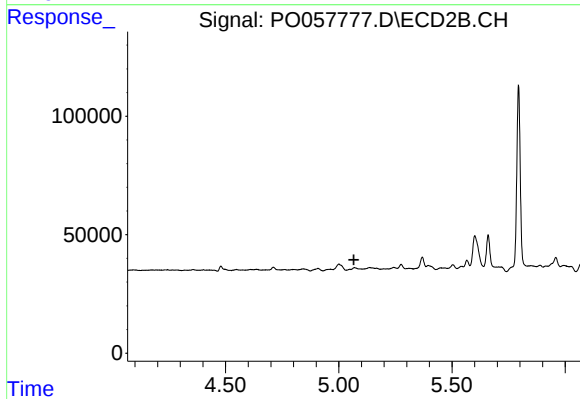
#20 AR-1242-5

R.T.: 5.369 min
Delta R.T.: -0.045 min
Response: 41535
Conc: 41.47 ng/ml



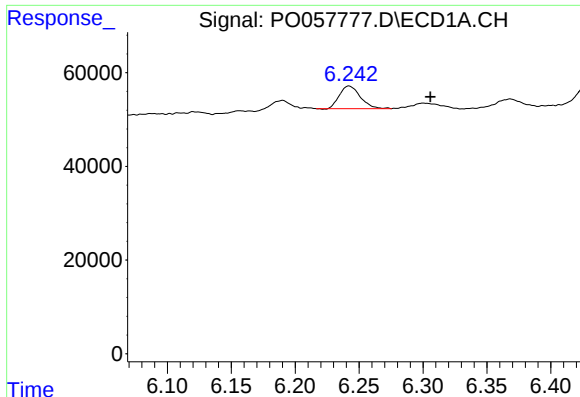
#24 AR-1248-4

R.T.: 6.242 min
Delta R.T.: -0.027 min
Response: 54617
Conc: 23.30 ng/ml



#24 AR-1248-4

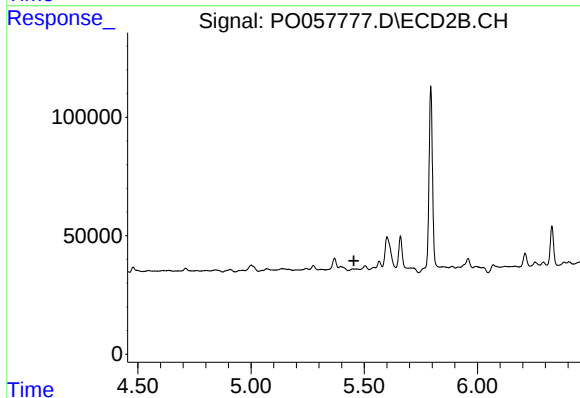
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

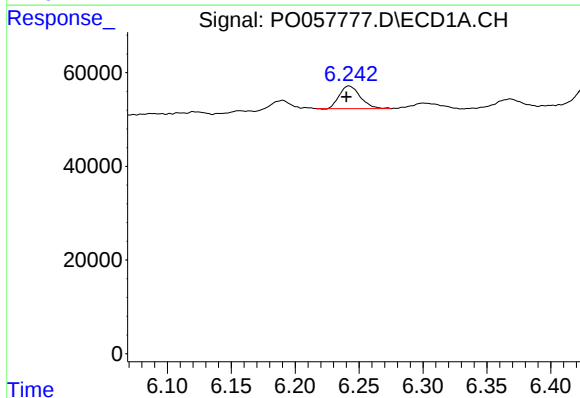
R.T.: 6.242 min
Delta R.T.: -0.064 min
Response: 54617
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12000



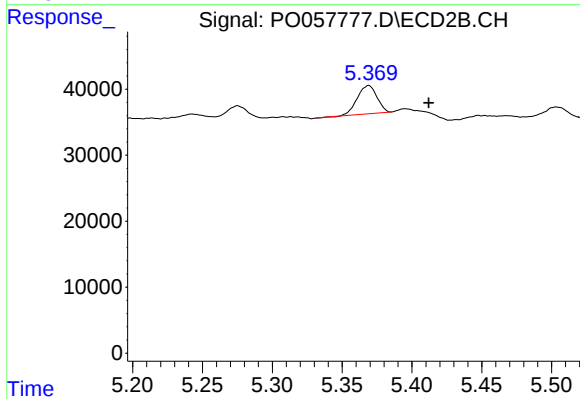
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



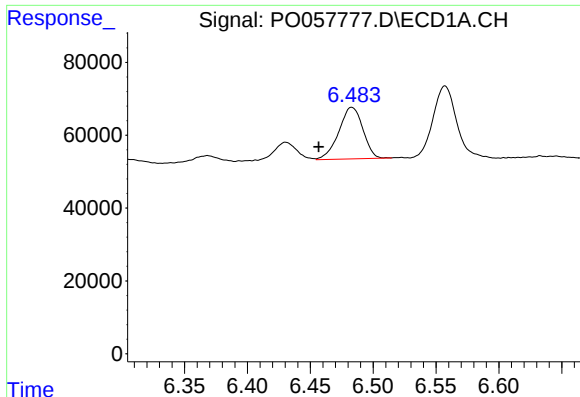
#26 AR-1254-1

R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 54617
Conc: 28.04 ng/ml



#26 AR-1254-1

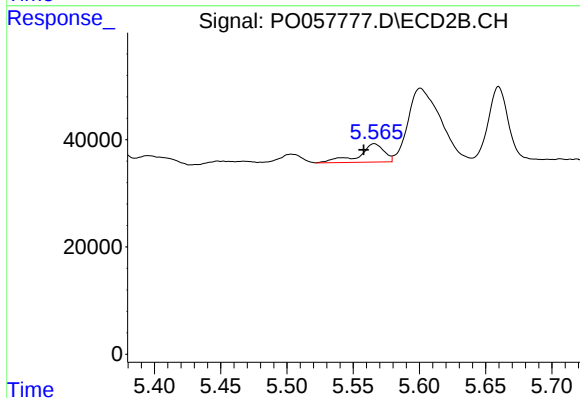
R.T.: 5.369 min
Delta R.T.: -0.043 min
Response: 41535
Conc: 19.53 ng/ml



#27 AR-1254-2

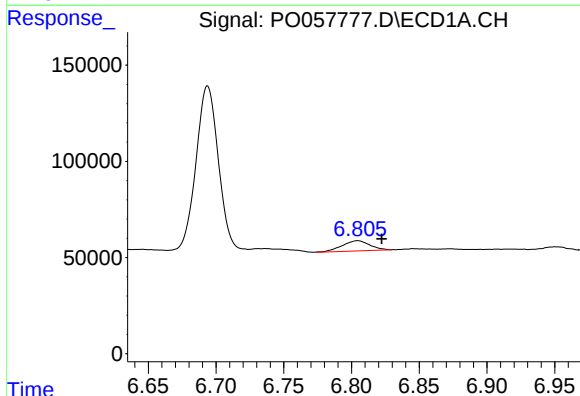
R.T.: 6.483 min
Delta R.T.: 0.026 min
Response: 188559
Conc: 60.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12000



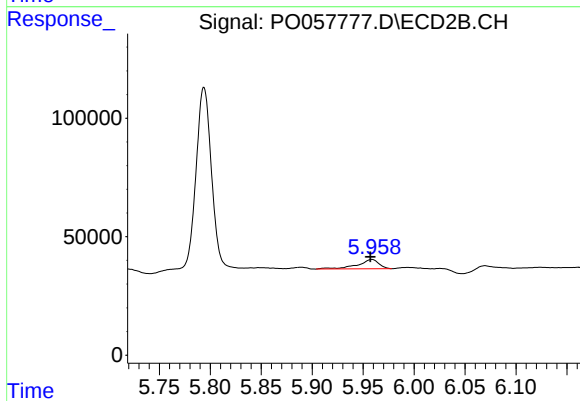
#27 AR-1254-2

R.T.: 5.566 min
Delta R.T.: 0.008 min
Response: 46101
Conc: 24.77 ng/ml



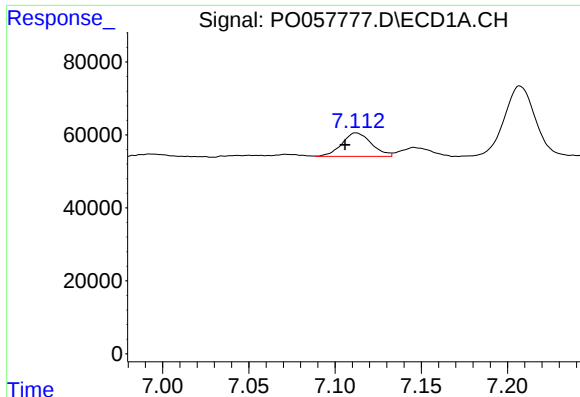
#28 AR-1254-3

R.T.: 6.805 min
Delta R.T.: -0.018 min
Response: 74852
Conc: 22.64 ng/ml



#28 AR-1254-3

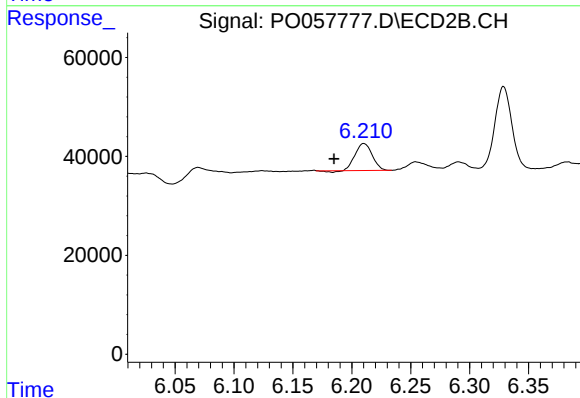
R.T.: 5.959 min
Delta R.T.: 0.001 min
Response: 57326
Conc: 19.04 ng/ml



#29 AR-1254-4

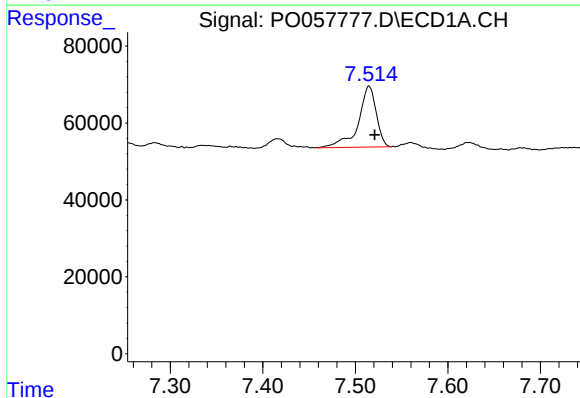
R.T.: 7.112 min
Delta R.T.: 0.007 min
Response: 77033
Conc: 28.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-12000



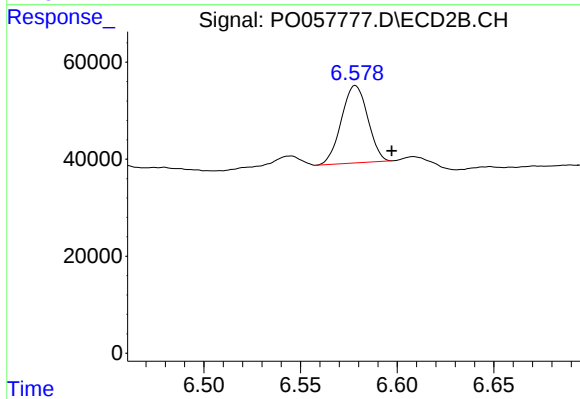
#29 AR-1254-4

R.T.: 6.210 min
Delta R.T.: 0.025 min
Response: 54176
Conc: 30.10 ng/ml



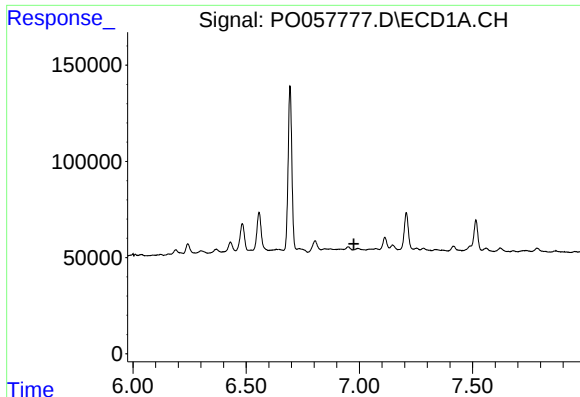
#30 AR-1254-5

R.T.: 7.515 min
Delta R.T.: -0.006 min
Response: 213587
Conc: 76.39 ng/ml



#30 AR-1254-5

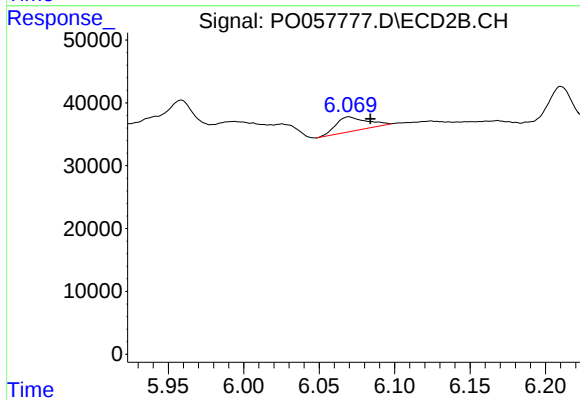
R.T.: 6.578 min
Delta R.T.: -0.019 min
Response: 151382
Conc: 55.88 ng/ml



#31 AR-1260-1

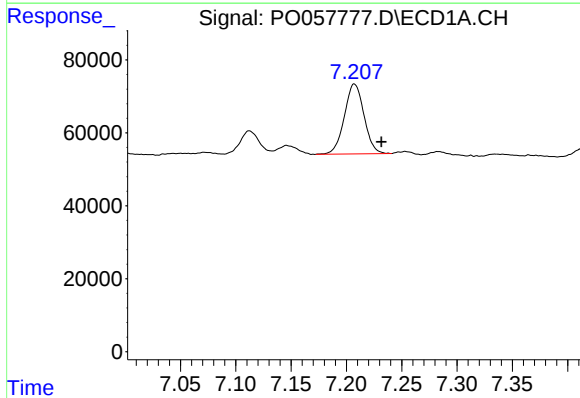
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-12000



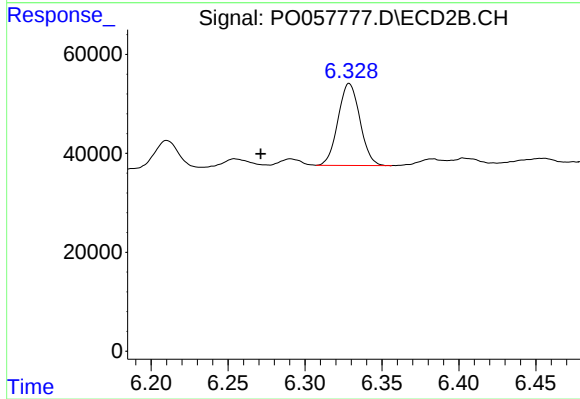
#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 32585
Conc: 15.22 ng/ml



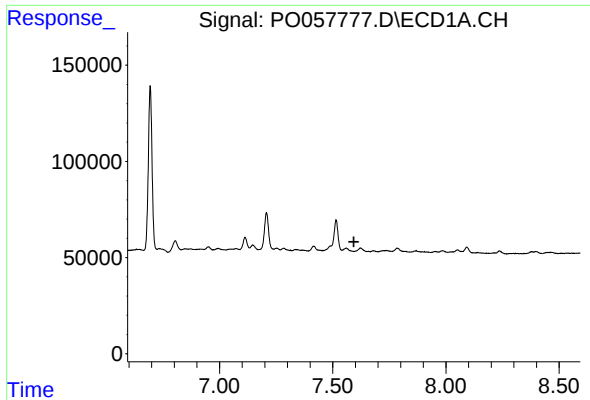
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.025 min
Response: 236747
Conc: 64.22 ng/ml



#32 AR-1260-2

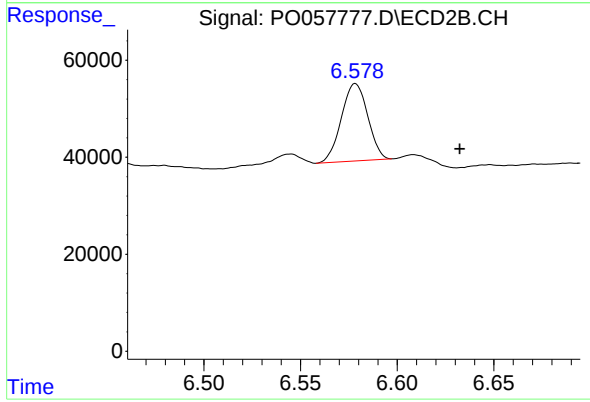
R.T.: 6.329 min
Delta R.T.: 0.058 min
Response: 163391
Conc: 59.55 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
72-12000



#36 AR-1262-1

R.T.: 6.578 min
Delta R.T.: -0.054 min
Response: 151382
Conc: 40.44 ng/ml