

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 10:44
 Operator : SM/SJ
 Sample : K1597-15RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-23RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:13:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.050	3.130	44889788	4770114	20.930	18.606
2) SA Decachlor...	9.385	7.708	9285623	2502537	8.509	9.419
Target Compounds						
7) L1 AR-1016-5	0.000	4.515	0	2521653	N.D.	293.198 #
15) L3 AR-1232-5	0.000	4.515	0	2521653	N.D.	772.606 #
20) L4 AR-1242-5	6.017	4.840	33707322	4133906	1167.020	485.095 #
24) L5 AR-1248-4	6.017	4.515	33707322	2521653	688.101	220.192 #
25) L5 AR-1248-5	6.017	4.840	33707322	4133906	712.134	353.806 #
26) L6 AR-1254-1	6.017	4.840	33707322	4133906	799.178	259.431 #
28) L6 AR-1254-3	6.626	5.296	3393721	1294738	49.185	60.742
31) L7 AR-1260-1	6.734	0.000	5098283	0	92.954	N.D. #
32) L7 AR-1260-2	0.000	5.625	0	1044498	N.D.	49.955 #
33) L7 AR-1260-3	7.405	0.000	4397437	0	99.888	N.D. #
34) L7 AR-1260-4	0.000	6.176	0	1182928	N.D.	96.813 #
36) L8 AR-1262-1	7.405	0.000	4397437	0	54.437	N.D. #

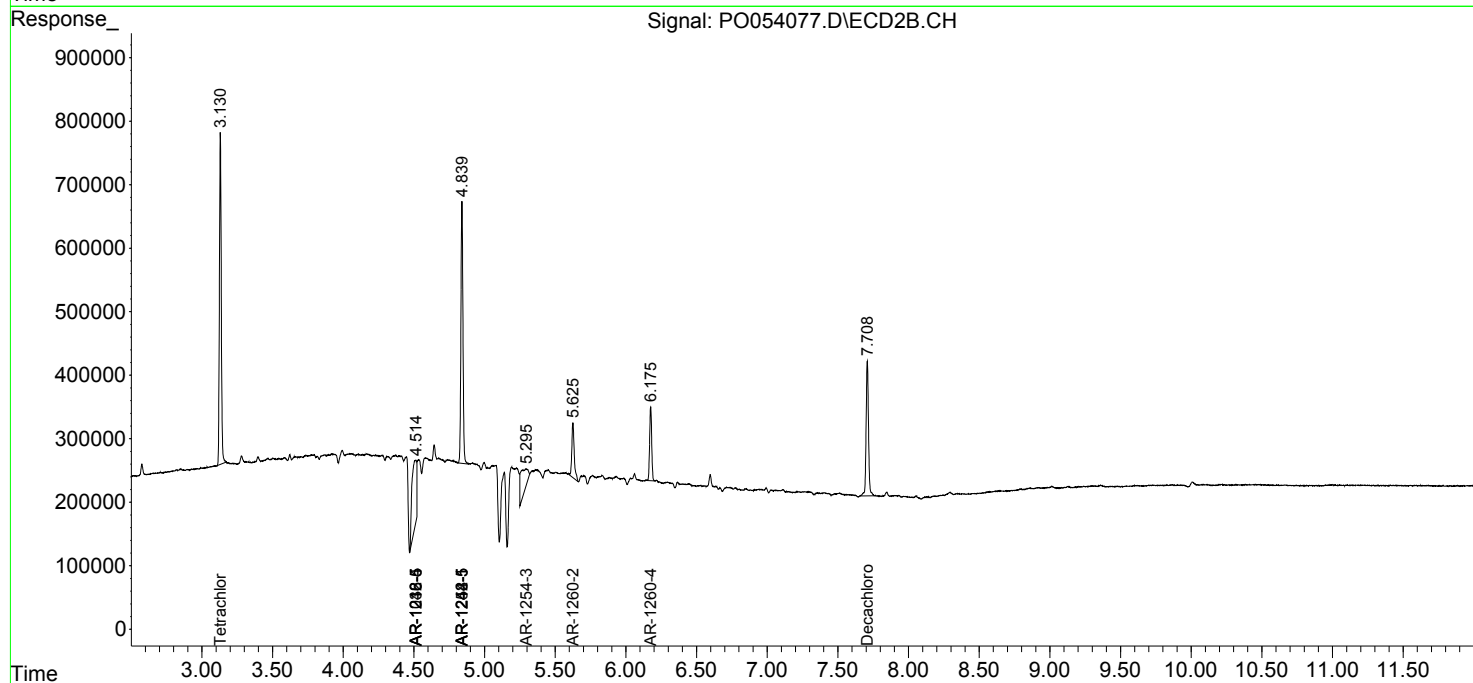
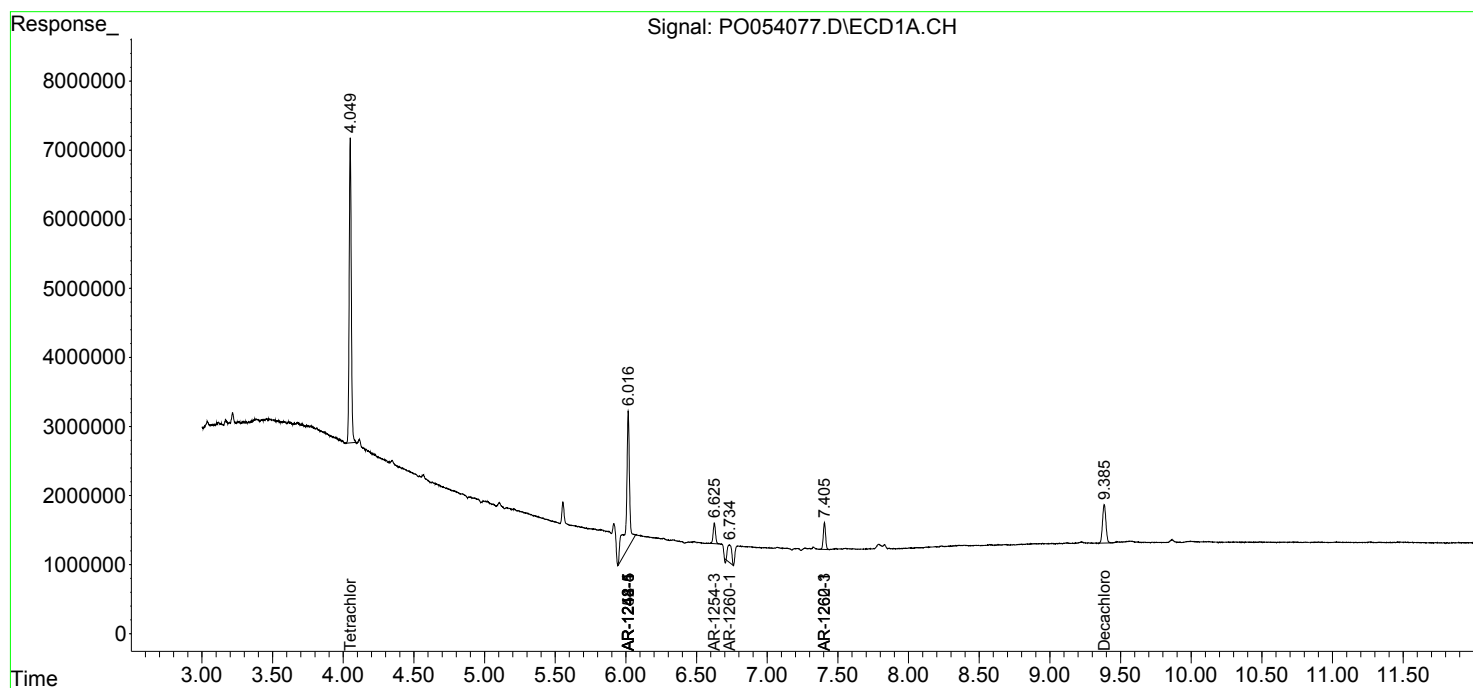
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

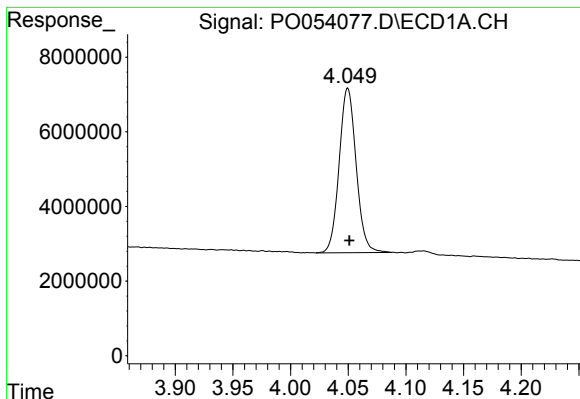
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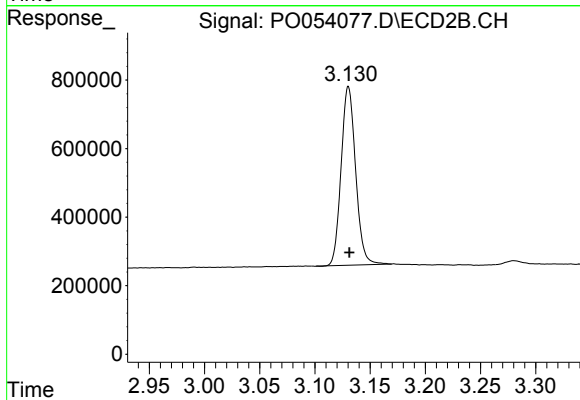




#1 Tetrachloro-m-xylene

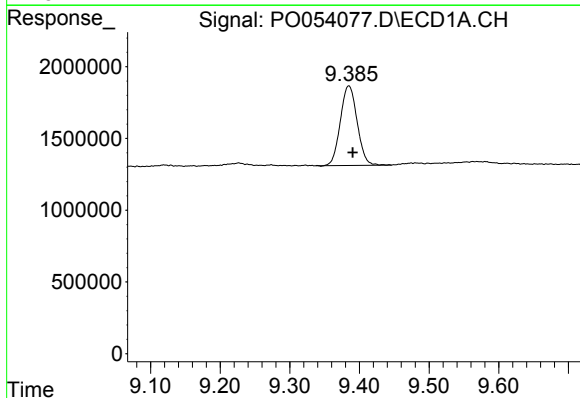
R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 44889788
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23RE



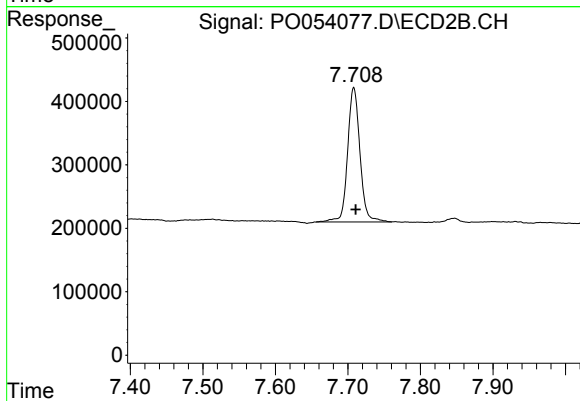
#1 Tetrachloro-m-xylene

R.T.: 3.130 min
Delta R.T.: 0.000 min
Response: 4770114
Conc: 18.61 ng/ml



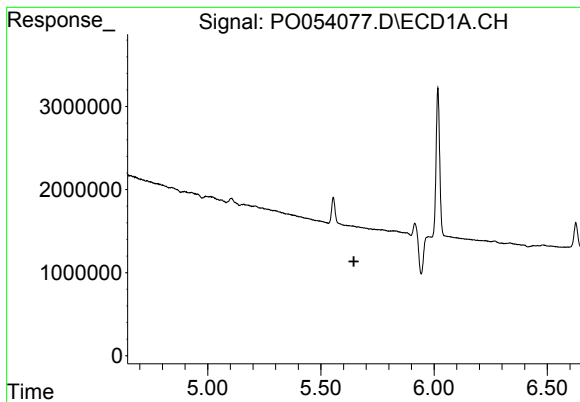
#2 Decachlorobiphenyl

R.T.: 9.385 min
Delta R.T.: -0.005 min
Response: 9285623
Conc: 8.51 ng/ml



#2 Decachlorobiphenyl

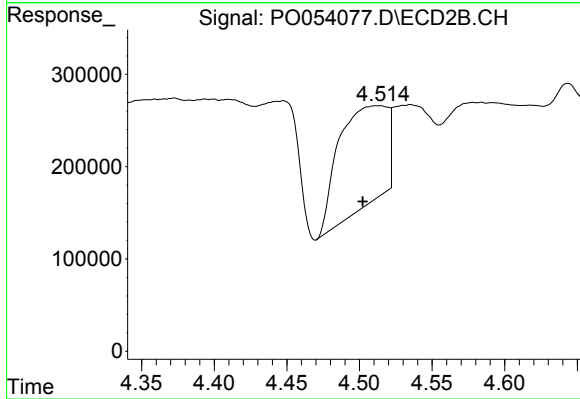
R.T.: 7.708 min
Delta R.T.: -0.003 min
Response: 2502537
Conc: 9.42 ng/ml



#7 AR-1016-5

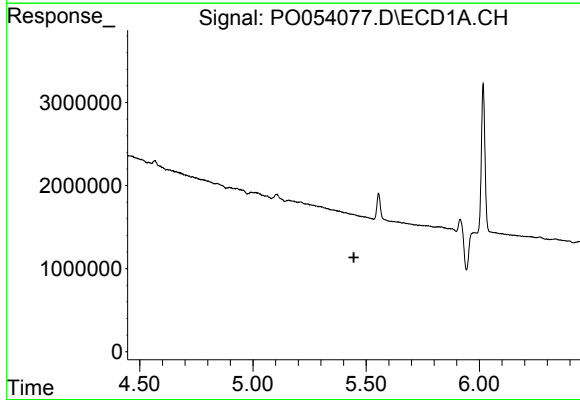
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-23RE



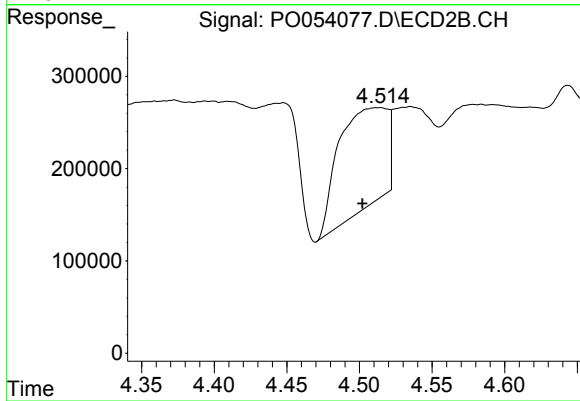
#7 AR-1016-5

R.T.: 4.515 min
Delta R.T.: 0.013 min
Response: 2521653
Conc: 293.20 ng/ml



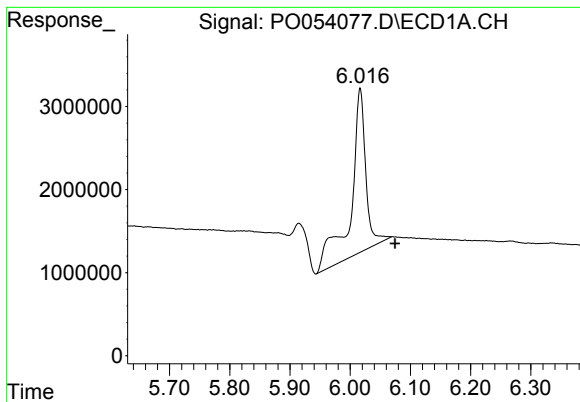
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.



#15 AR-1232-5

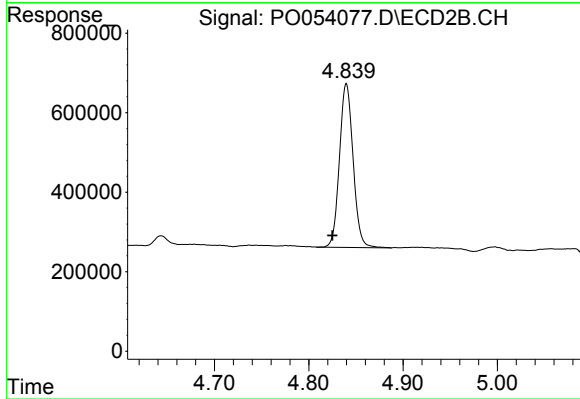
R.T.: 4.515 min
Delta R.T.: 0.013 min
Response: 2521653
Conc: 772.61 ng/ml



#20 AR-1242-5

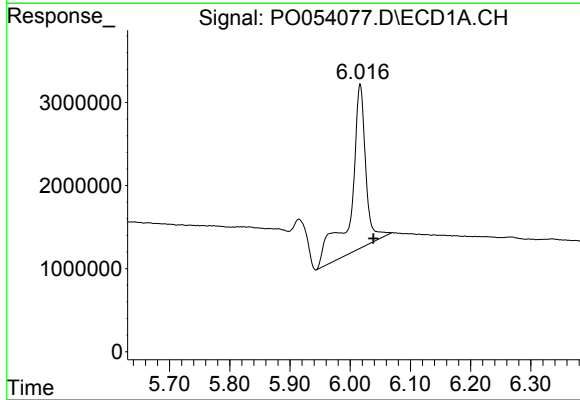
R.T.: 6.017 min
Delta R.T.: -0.058 min
Response: 33707322
Conc: 1167.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23RE



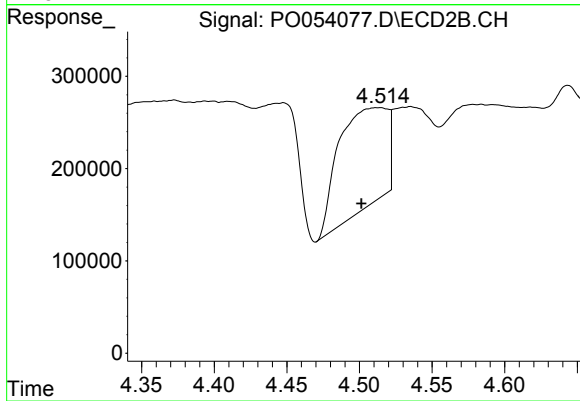
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: 0.015 min
Response: 4133906
Conc: 485.10 ng/ml



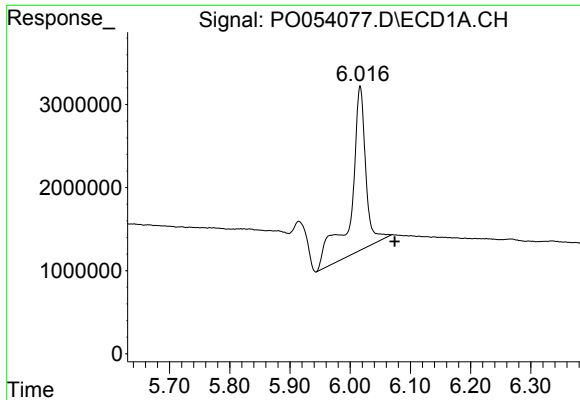
#24 AR-1248-4

R.T.: 6.017 min
Delta R.T.: -0.022 min
Response: 33707322
Conc: 688.10 ng/ml



#24 AR-1248-4

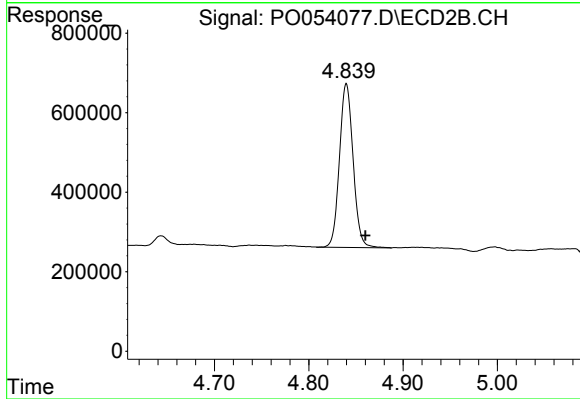
R.T.: 4.515 min
Delta R.T.: 0.014 min
Response: 2521653
Conc: 220.19 ng/ml



#25 AR-1248-5

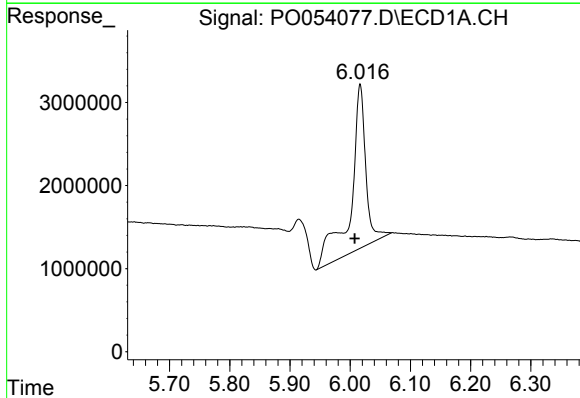
R.T.: 6.017 min
Delta R.T.: -0.057 min
Response: 33707322
Conc: 712.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23RE



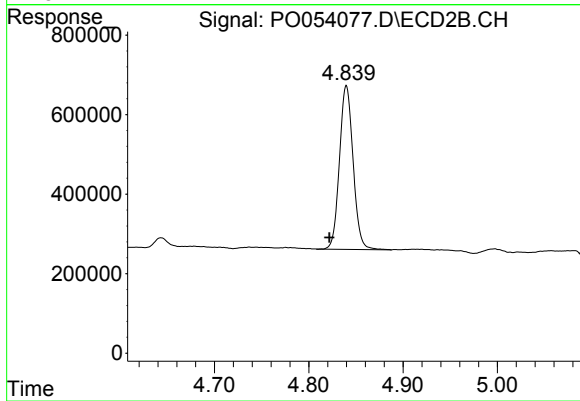
#25 AR-1248-5

R.T.: 4.840 min
Delta R.T.: -0.020 min
Response: 4133906
Conc: 353.81 ng/ml



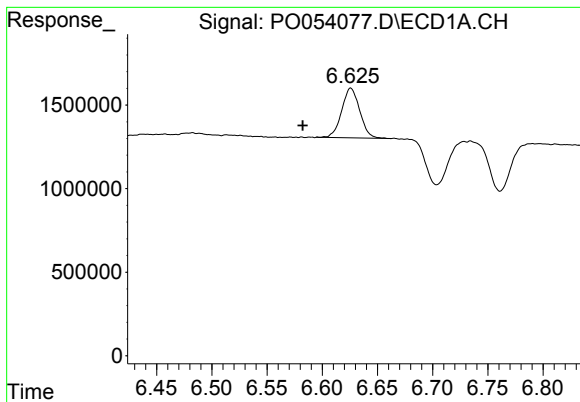
#26 AR-1254-1

R.T.: 6.017 min
Delta R.T.: 0.009 min
Response: 33707322
Conc: 799.18 ng/ml



#26 AR-1254-1

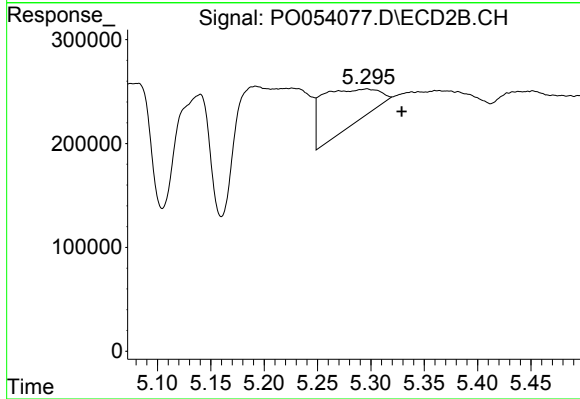
R.T.: 4.840 min
Delta R.T.: 0.018 min
Response: 4133906
Conc: 259.43 ng/ml



#28 AR-1254-3

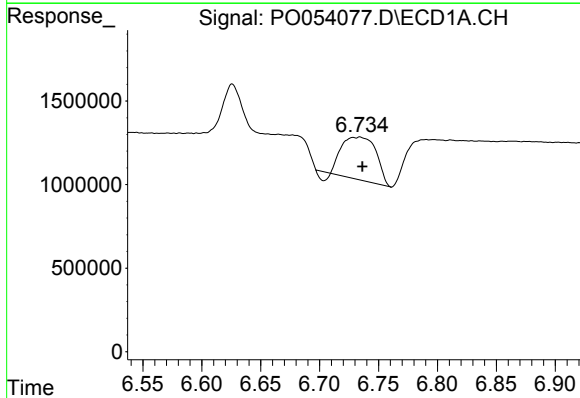
R.T.: 6.626 min
Delta R.T.: 0.043 min
Response: 3393721
Conc: 49.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23RE



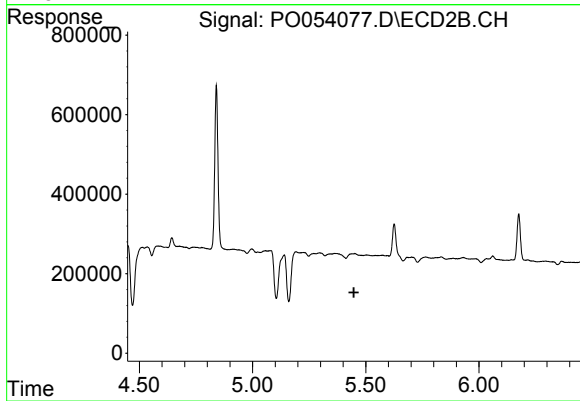
#28 AR-1254-3

R.T.: 5.296 min
Delta R.T.: -0.033 min
Response: 1294738
Conc: 60.74 ng/ml



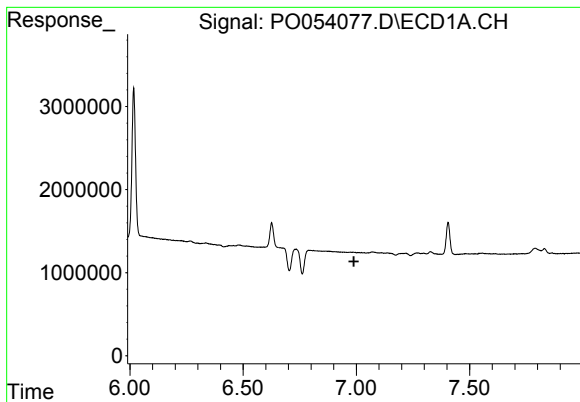
#31 AR-1260-1

R.T.: 6.734 min
Delta R.T.: -0.002 min
Response: 5098283
Conc: 92.95 ng/ml



#31 AR-1260-1

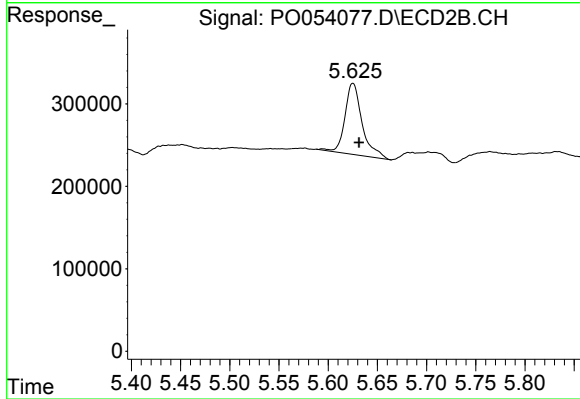
R.T.: 0.000 min
Exp R.T.: 5.447 min
Response: 0
Conc: N.D.



#32 AR-1260-2

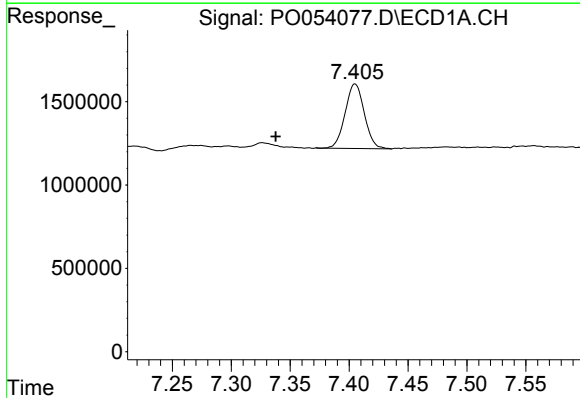
R.T.: 0.000 min
Exp R.T.: 6.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-23RE



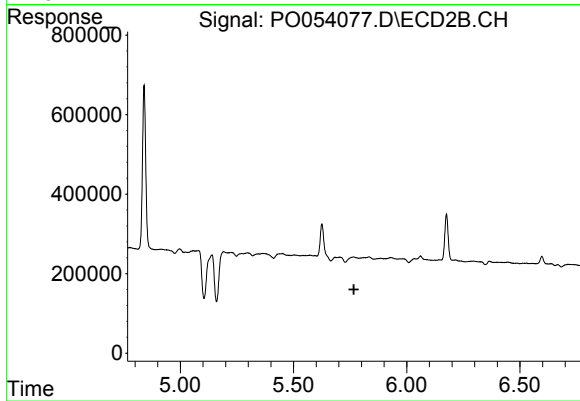
#32 AR-1260-2

R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 1044498
Conc: 49.95 ng/ml



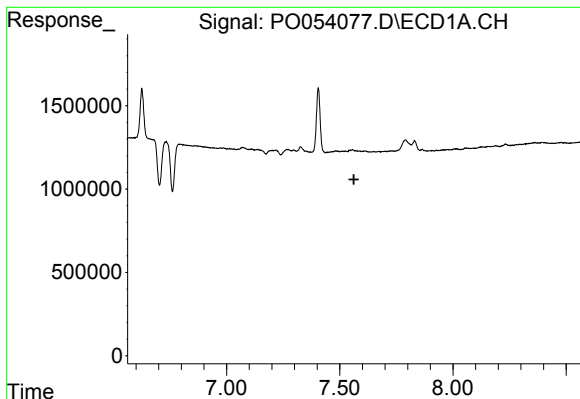
#33 AR-1260-3

R.T.: 7.405 min
Delta R.T.: 0.067 min
Response: 4397437
Conc: 99.89 ng/ml



#33 AR-1260-3

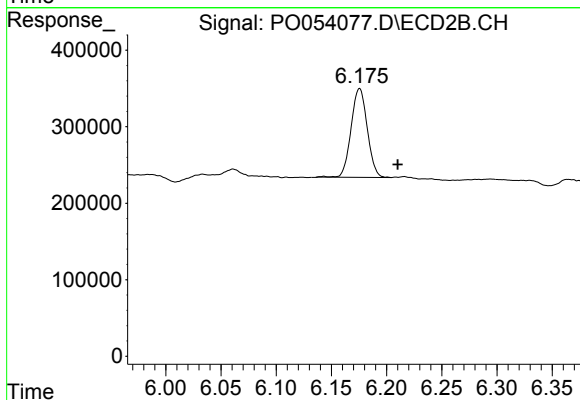
R.T.: 0.000 min
Exp R.T.: 5.767 min
Response: 0
Conc: N.D.



#34 AR-1260-4

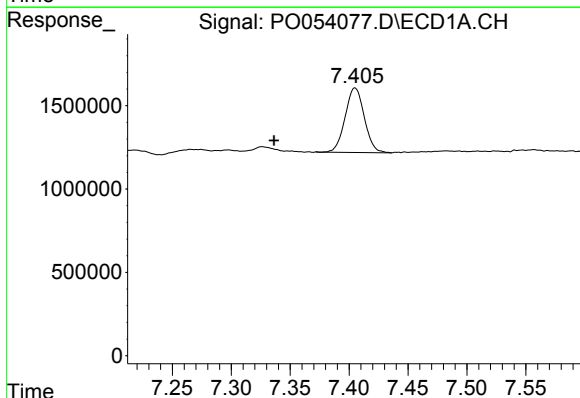
R.T.: 0.000 min
Exp R.T.: 7.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-23RE



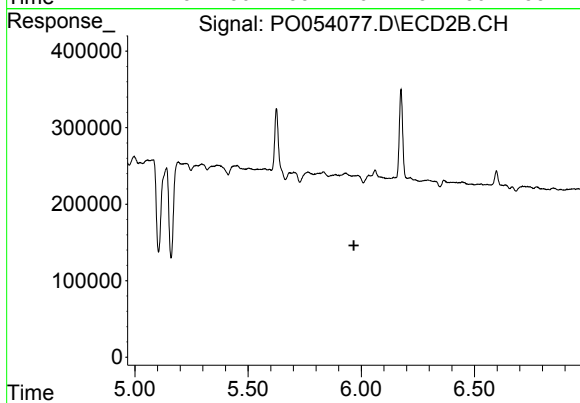
#34 AR-1260-4

R.T.: 6.176 min
Delta R.T.: -0.034 min
Response: 1182928
Conc: 96.81 ng/ml



#36 AR-1262-1

R.T.: 7.405 min
Delta R.T.: 0.069 min
Response: 4397437
Conc: 54.44 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.