

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030619\
 Data File : P0054264.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2019 15:33
 Operator : SM/SJ
 Sample : K1732-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-07(22-23)-20190301MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:11:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 05 06:51:55 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...	4.031	3.117	89838792	5872327	16.157	18.691
2)	SA Decachlor...	9.349	7.685	24606407	5735318	16.573	17.932
Target Compounds							
3)	L1 AR-1016-1	5.161	4.083	20328555	2652770	176.193	217.763
4)	L1 AR-1016-2	5.182	4.097	30415021	4288240	176.664	224.536 #
5)	L1 AR-1016-3	5.242	4.252	17360363	2075957	171.167	200.638m
6)	L1 AR-1016-4	5.340	4.294	13923346	1546566	169.401	195.376m
7)	L1 AR-1016-5	5.619	4.483	12246682	2120086	175.033	202.617
31)	L7 AR-1260-1	6.709	5.426	15674464	3746934	159.759	184.830
32)	L7 AR-1260-2	6.961	5.610	18650953	4323564	158.448	177.209
33)	L7 AR-1260-3	7.310	5.744	11950969	4023521	165.037	177.895
34)	L7 AR-1260-4	7.534	6.186	12446391	2582884	168.059	180.993
35)	L7 AR-1260-5	7.838	6.428	25303072	6296949	164.649	181.108

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

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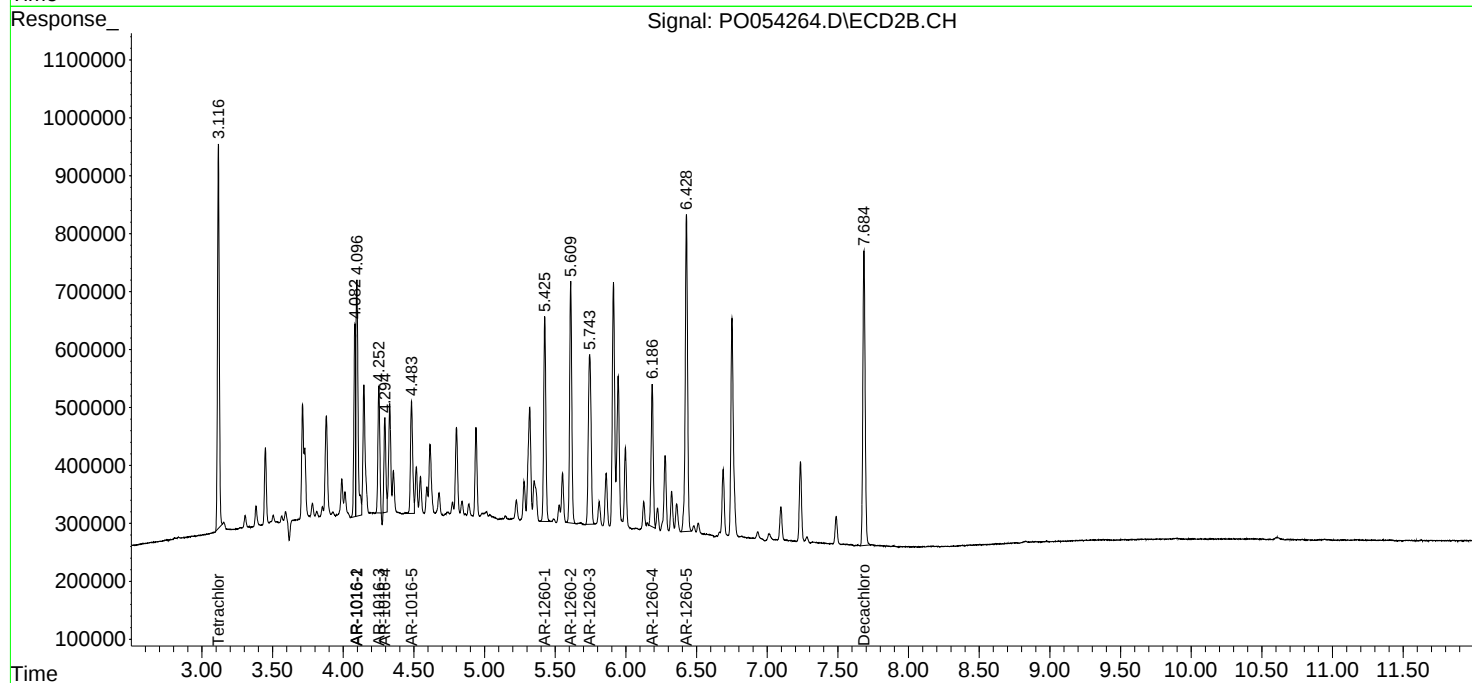
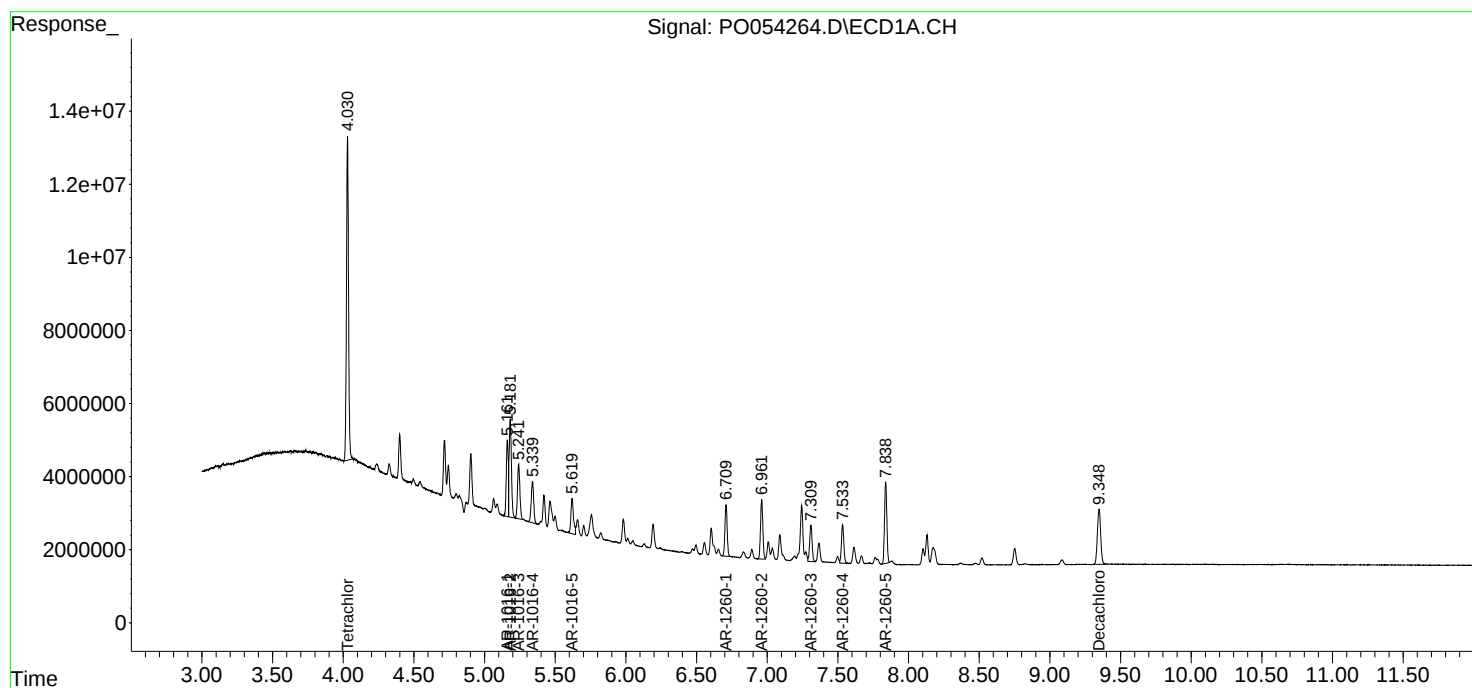
Instrument :
ECD_O
ClientSampleId :
SB-07(22-23)-20190301MS

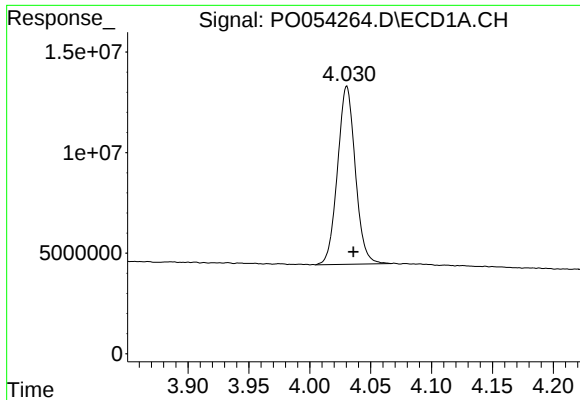
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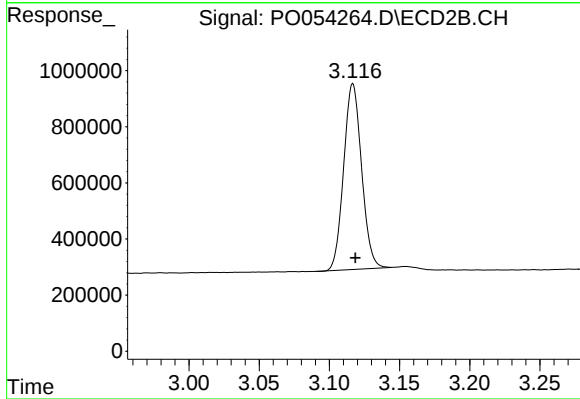
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.005 min
Response: 89838792
Conc: 16.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(22-23)-20190301MS

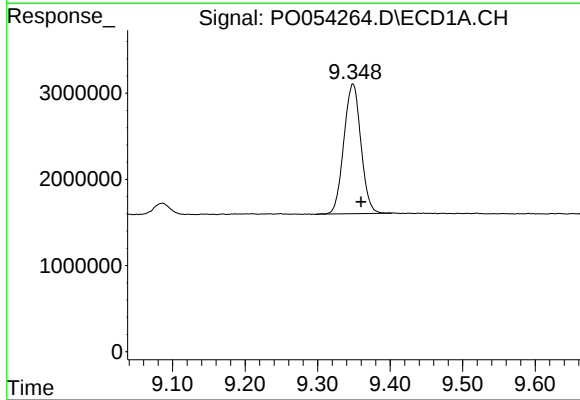
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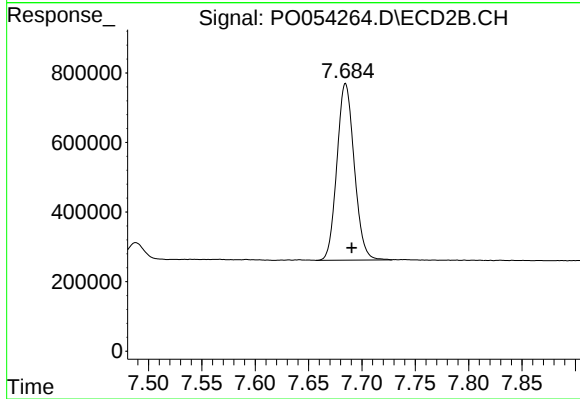
#1 Tetrachloro-m-xylene

R.T.: 3.117 min
Delta R.T.: -0.002 min
Response: 5872327
Conc: 18.69 ng/ml



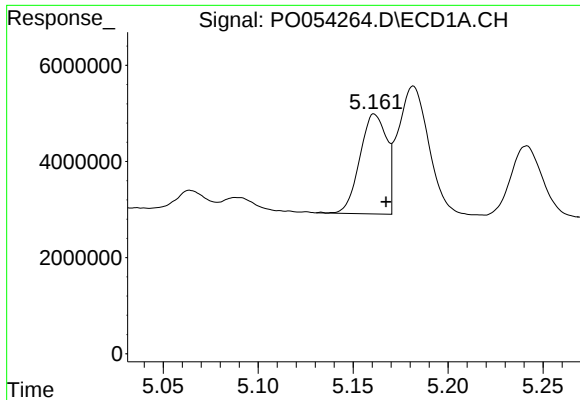
#2 Decachlorobiphenyl

R.T.: 9.349 min
Delta R.T.: -0.011 min
Response: 24606407
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.685 min
Delta R.T.: -0.006 min
Response: 5735318
Conc: 17.93 ng/ml



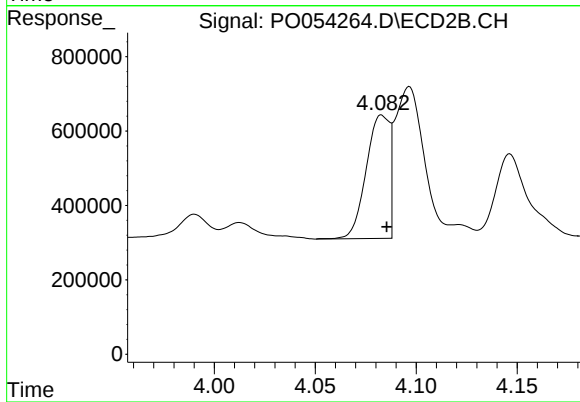
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: -0.006 min
Response: 20328555
Conc: 176.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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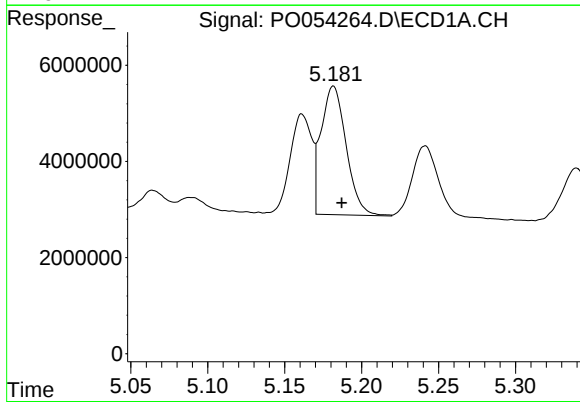
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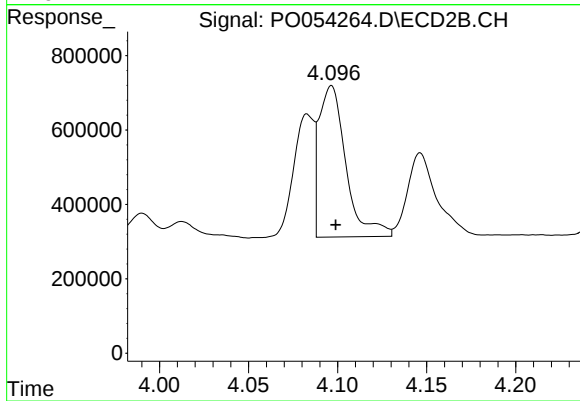
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: -0.003 min
Response: 2652770
Conc: 217.76 ng/ml



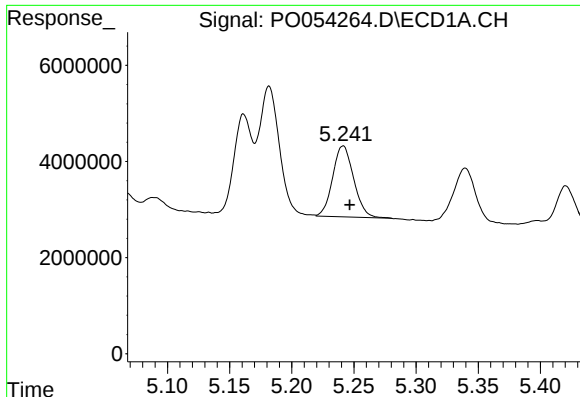
#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 30415021
Conc: 176.66 ng/ml



#4 AR-1016-2

R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 4288240
Conc: 224.54 ng/ml



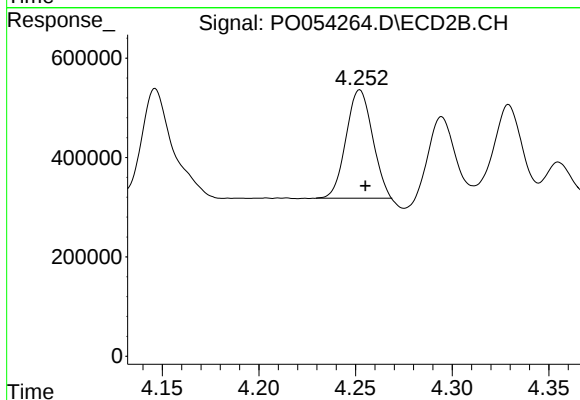
#5 AR-1016-3

R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 17360363
Conc: 171.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(22-23)-20190301MS

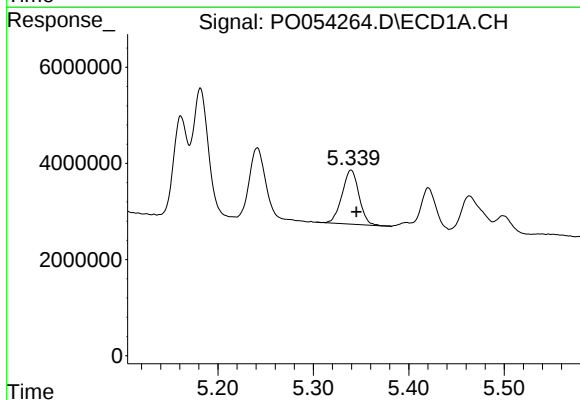
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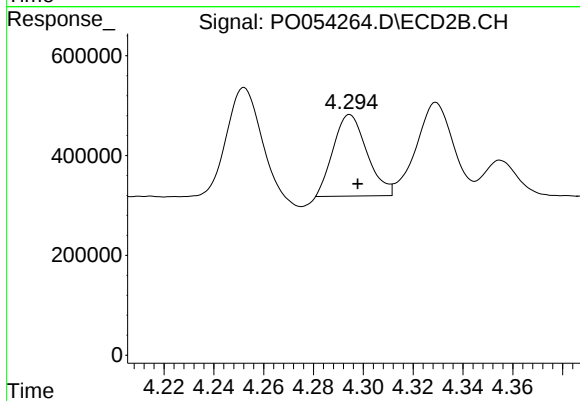
#5 AR-1016-3

R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 2075957
Conc: 200.64 ng/ml m



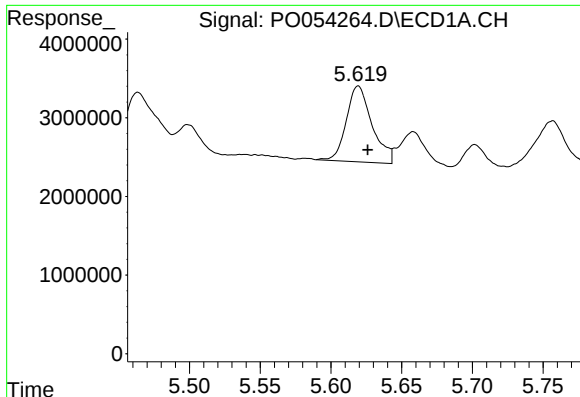
#6 AR-1016-4

R.T.: 5.340 min
Delta R.T.: -0.005 min
Response: 13923346
Conc: 169.40 ng/ml



#6 AR-1016-4

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 1546566
Conc: 195.38 ng/ml m



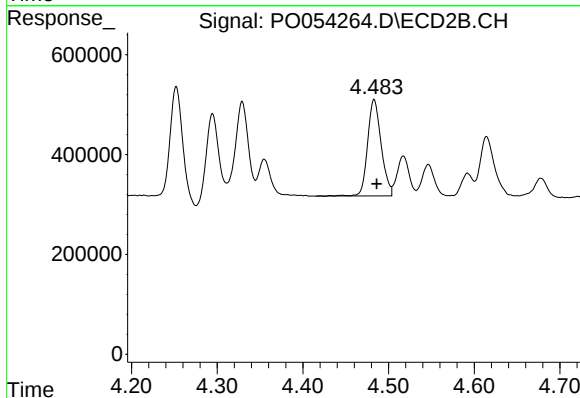
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.006 min
Response: 12246682
Conc: 175.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-07(22-23)-20190301MS

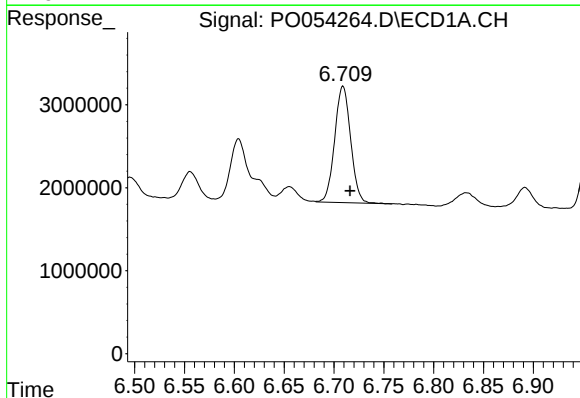
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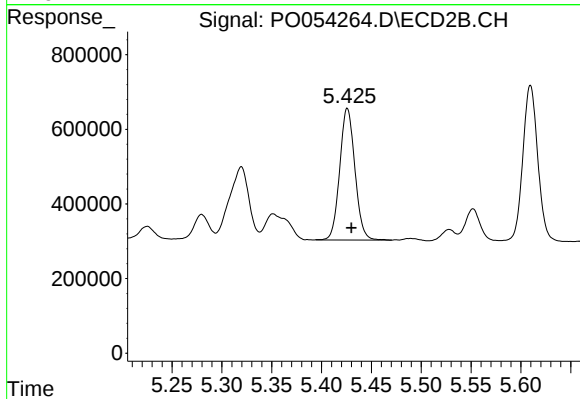
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 2120086
Conc: 202.62 ng/ml



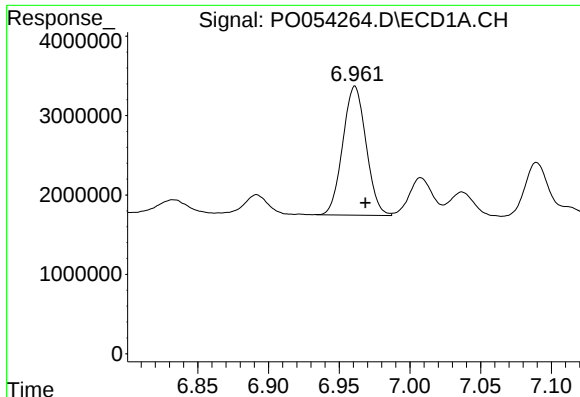
#31 AR-1260-1

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 15674464
Conc: 159.76 ng/ml



#31 AR-1260-1

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 3746934
Conc: 184.83 ng/ml



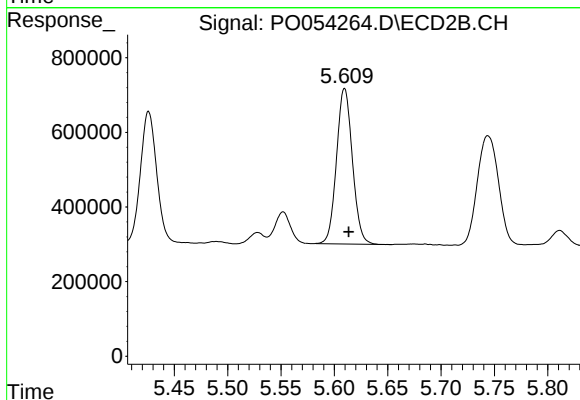
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 18650953
Conc: 158.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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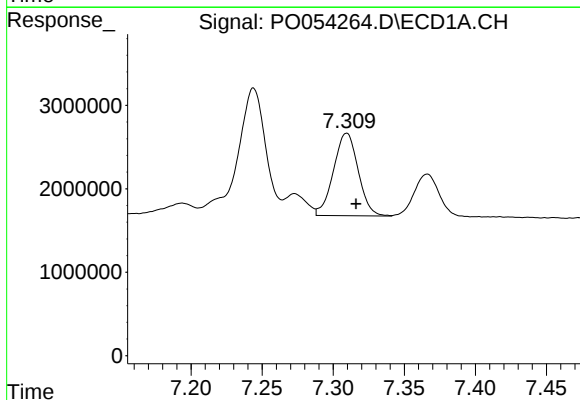
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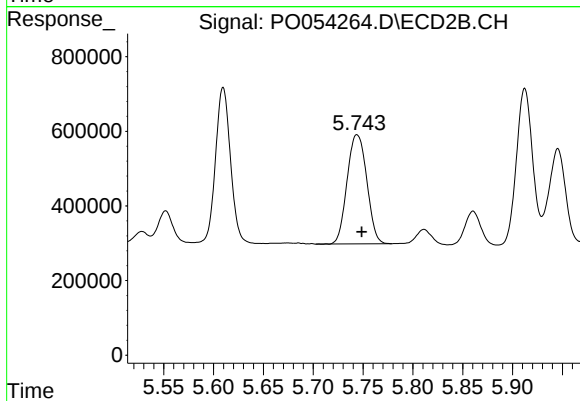
#32 AR-1260-2

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 4323564
Conc: 177.21 ng/ml



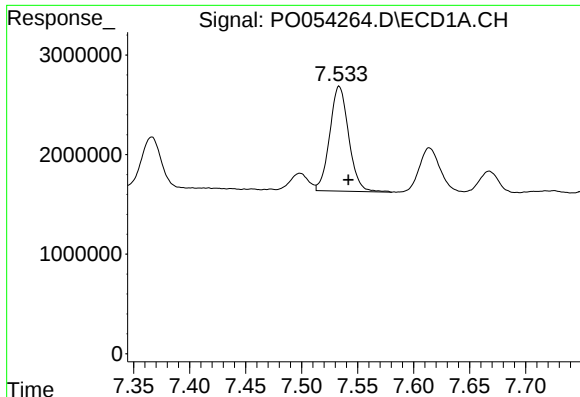
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.007 min
Response: 11950969
Conc: 165.04 ng/ml



#33 AR-1260-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 4023521
Conc: 177.90 ng/ml



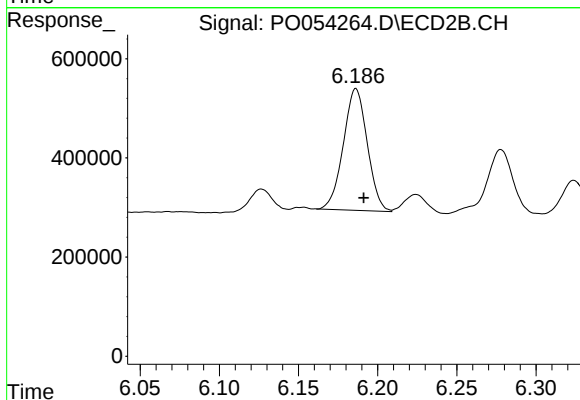
#34 AR-1260-4

R.T.: 7.534 min
Delta R.T.: -0.008 min
Response: 12446391
Conc: 168.06 ng/ml

Instrument :
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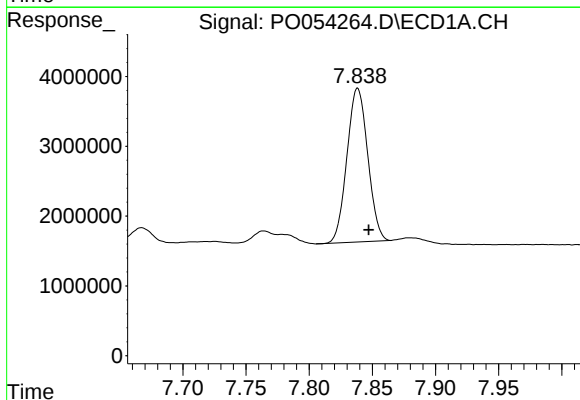
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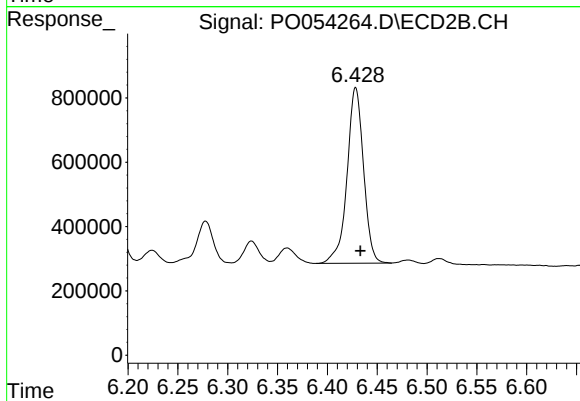
#34 AR-1260-4

R.T.: 6.186 min
Delta R.T.: -0.005 min
Response: 2582884
Conc: 180.99 ng/ml



#35 AR-1260-5

R.T.: 7.838 min
Delta R.T.: -0.009 min
Response: 25303072
Conc: 164.65 ng/ml



#35 AR-1260-5

R.T.: 6.428 min
Delta R.T.: -0.005 min
Response: 6296949
Conc: 181.11 ng/ml