

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 6:14
 Operator : SM/SJ
 Sample : J5314-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DOCUMENTATION-23

Manual Integrations
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 10/19/2018 5:42:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 17:41:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 2018
 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...	4.346	3.361	4618550	6081845	22.754	30.445 #
2) SA Decachlor...	10.081	8.117	4683274	3330180	19.447	17.119
Target Compounds						
31) L7 AR-1260-1	7.137	5.789	10580464	6616897	563.694	440.320
32) L7 AR-1260-2	7.394	5.973	13510686	8063839	610.781	437.727 #
33) L7 AR-1260-3	7.760	6.116	7083873	6220314	450.172	363.872
34) L7 AR-1260-4	7.986	6.576	11078944	4207239	595.880	309.975 #
35) L7 AR-1260-5	8.305	6.812	12739851	9741800	378.865	317.285

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

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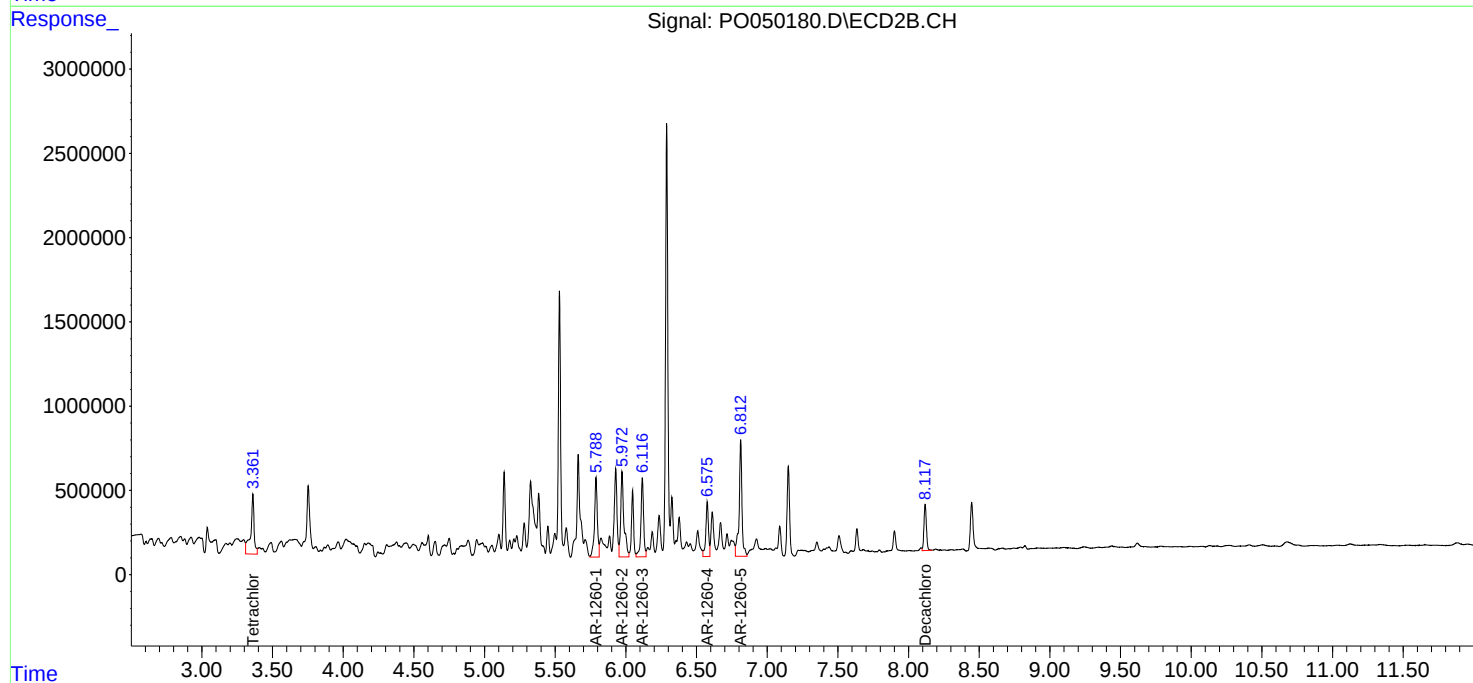
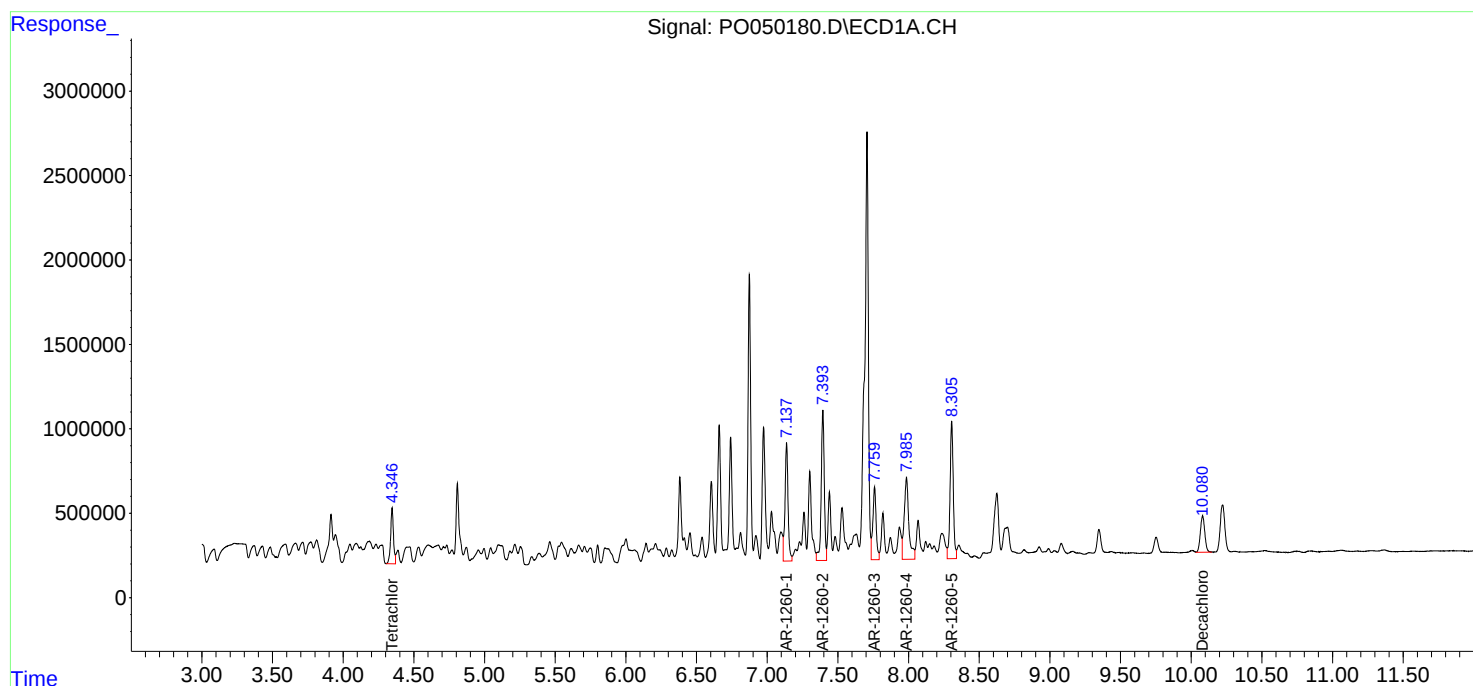
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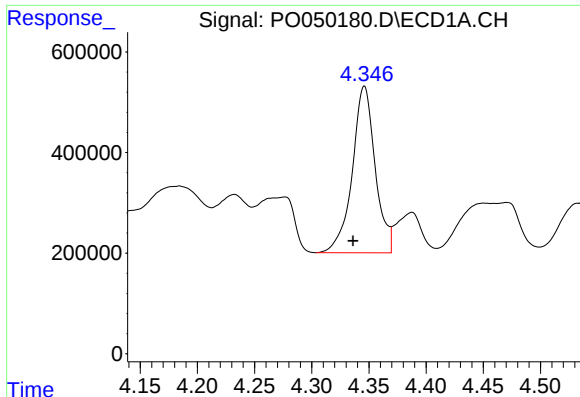
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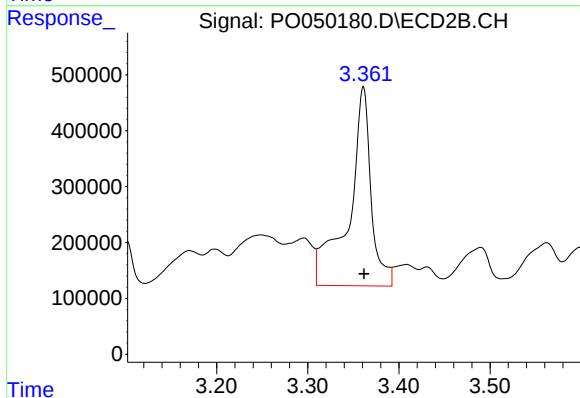
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.010 min
Response: 4618550
Conc: 22.75 ng/ml

Instrument :
ECD_O
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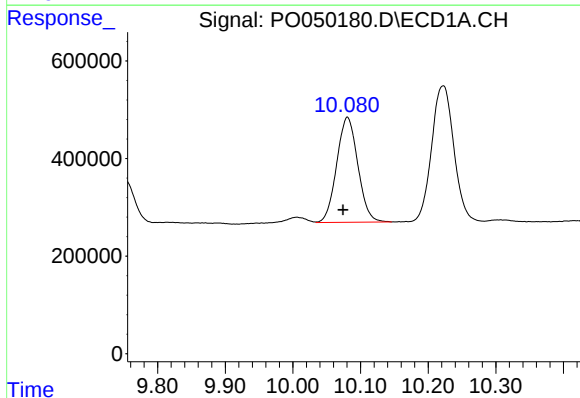
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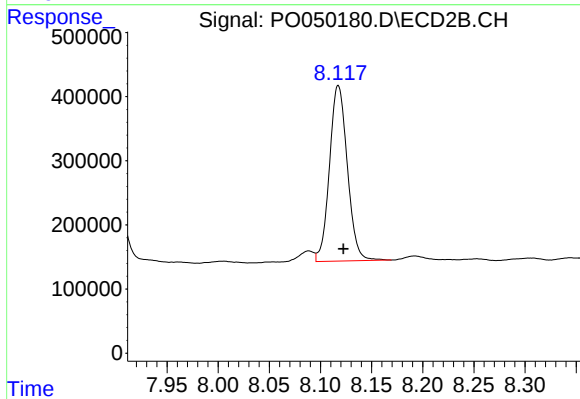
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 6081845
Conc: 30.44 ng/ml



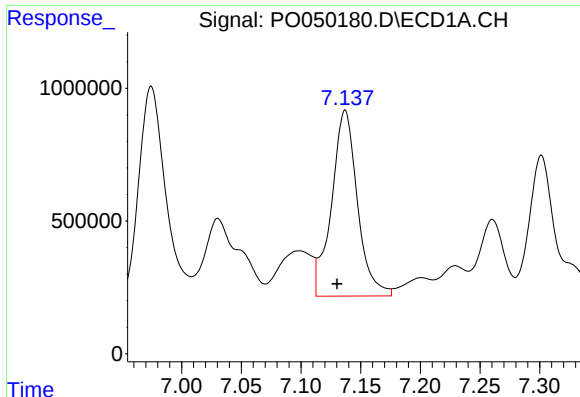
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.007 min
Response: 4683274
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 3330180
Conc: 17.12 ng/ml



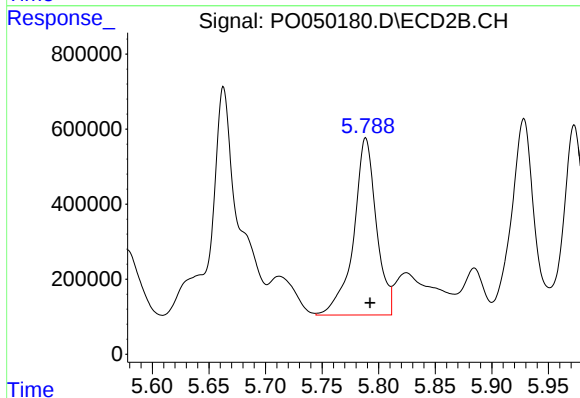
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: 0.007 min
Response: 10580464
Conc: 563.69 ng/ml

Instrument :
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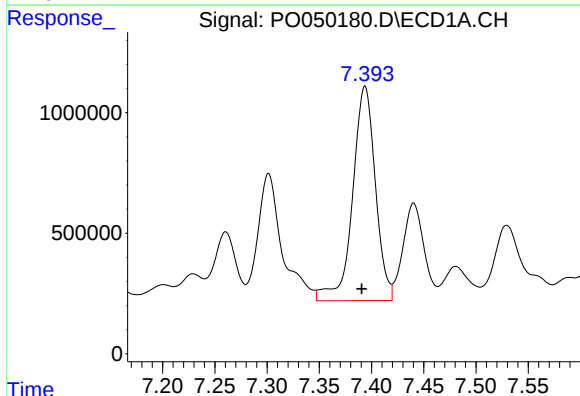
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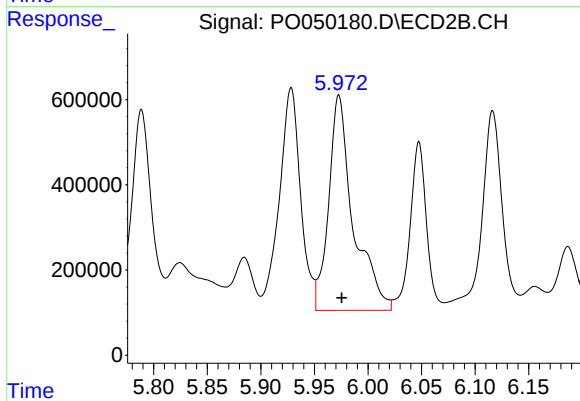
#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 6616897
Conc: 440.32 ng/ml



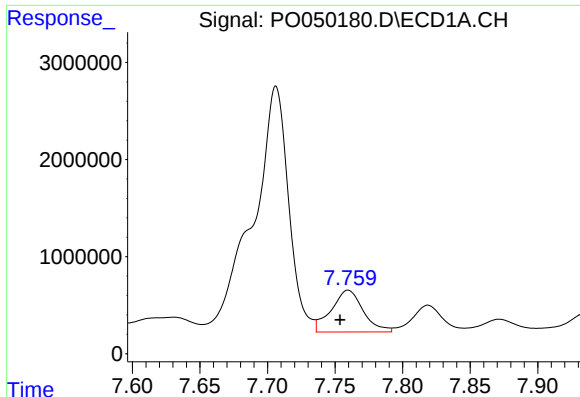
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.003 min
Response: 13510686
Conc: 610.78 ng/ml



#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 8063839
Conc: 437.73 ng/ml



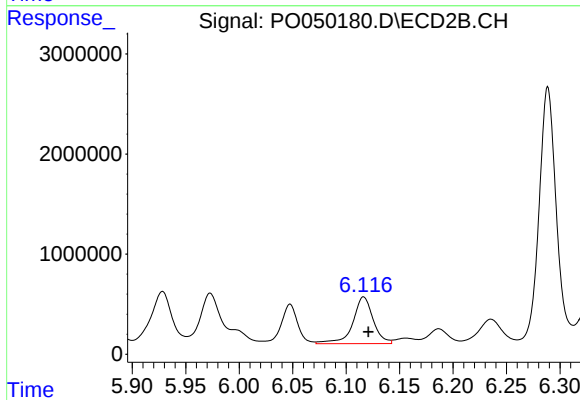
#33 AR-1260-3

R.T.: 7.760 min
Delta R.T.: 0.006 min
Response: 7083873
Conc: 450.17 ng/ml

Instrument :
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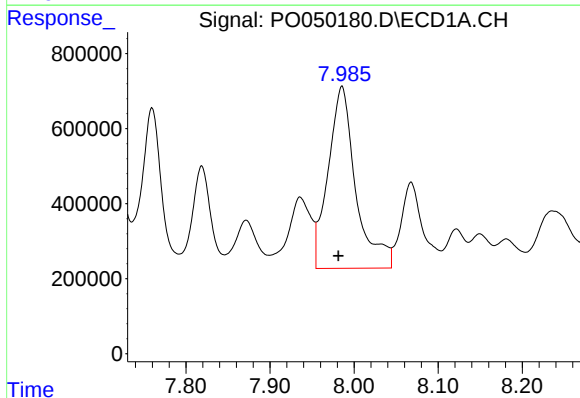
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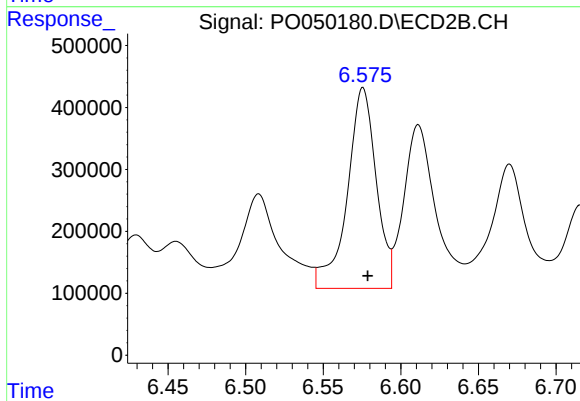
#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 6220314
Conc: 363.87 ng/ml



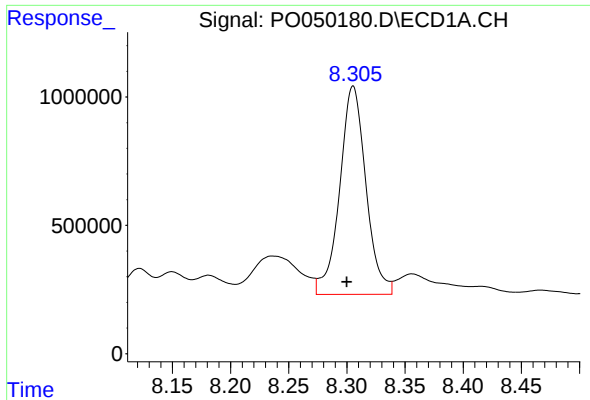
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: 0.004 min
Response: 11078944
Conc: 595.88 ng/ml



#34 AR-1260-4

R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 4207239
Conc: 309.97 ng/ml



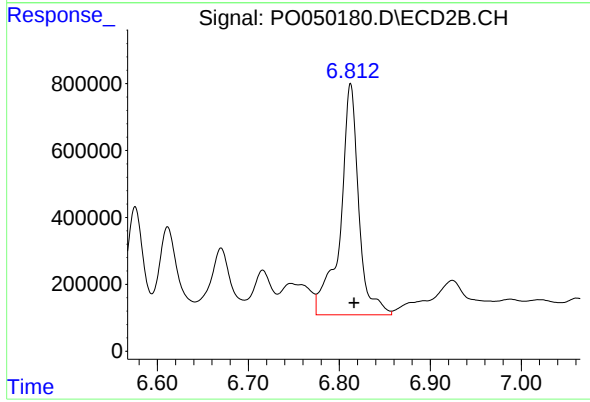
#35 AR-1260-5

R.T.: 8.305 min
Delta R.T.: 0.006 min
Response: 12739851
Conc: 378.87 ng/ml

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#35 AR-1260-5

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 9741800
Conc: 317.29 ng/ml