

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110419\
 Data File : PR042810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2019 13:49
 Operator : SM\AJ
 Sample : K5637-04RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S4-04-ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 15:29:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.710	3.972	79847803	307.8E6	13.546m	15.350
2) SA Decachlor...	10.621	9.069	28960567	81204872	7.237	6.462
Target Compounds						
31) L7 AR-1260-1	7.494	6.560	7870049	14358881	37.854	23.691m#
32) L7 AR-1260-2	7.748	6.743	11715696	19988086	47.920	23.116m#
33) L7 AR-1260-3	8.110	6.900	6191836	24258256	34.253	34.157m
34) L7 AR-1260-4	8.347	7.370	5655385	13289674	27.099	22.763m
35) L7 AR-1260-5	8.685	7.611	5829775	22110130	14.061	13.705

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

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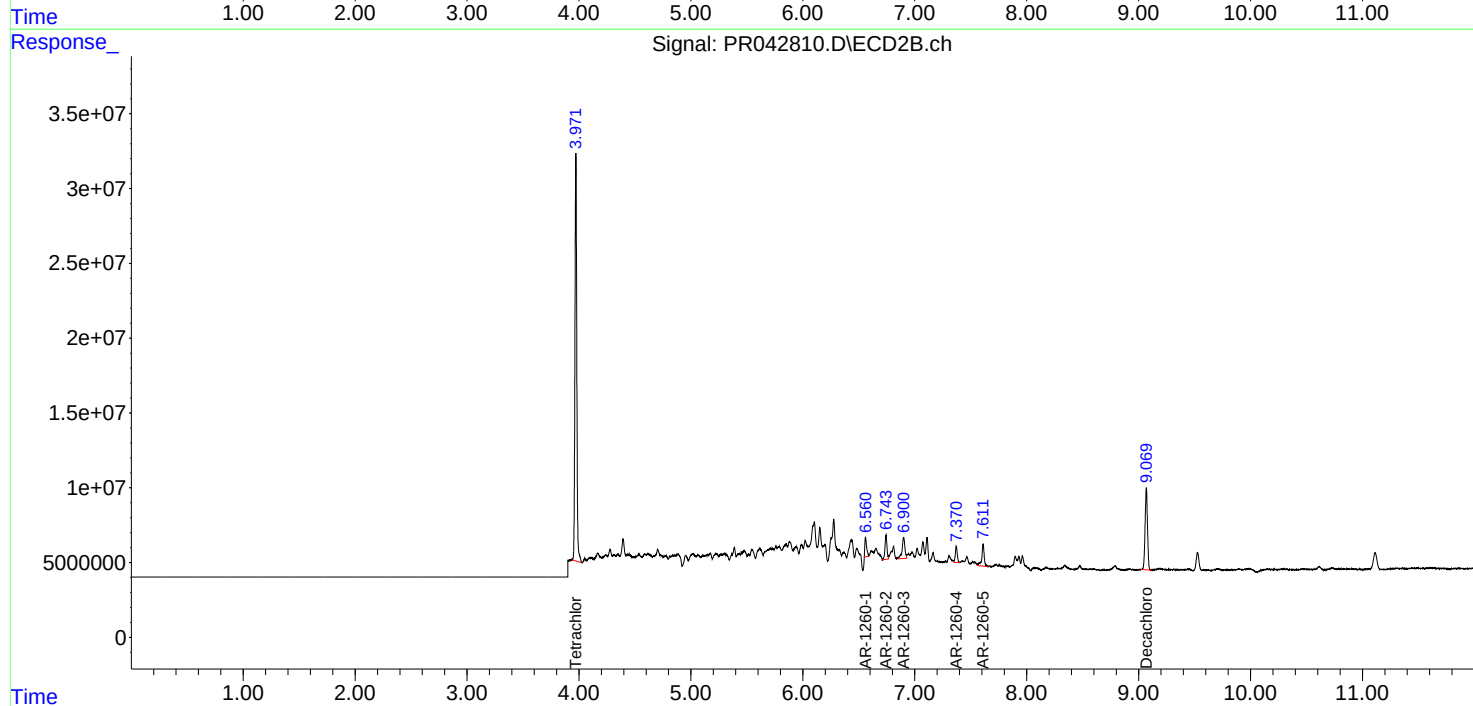
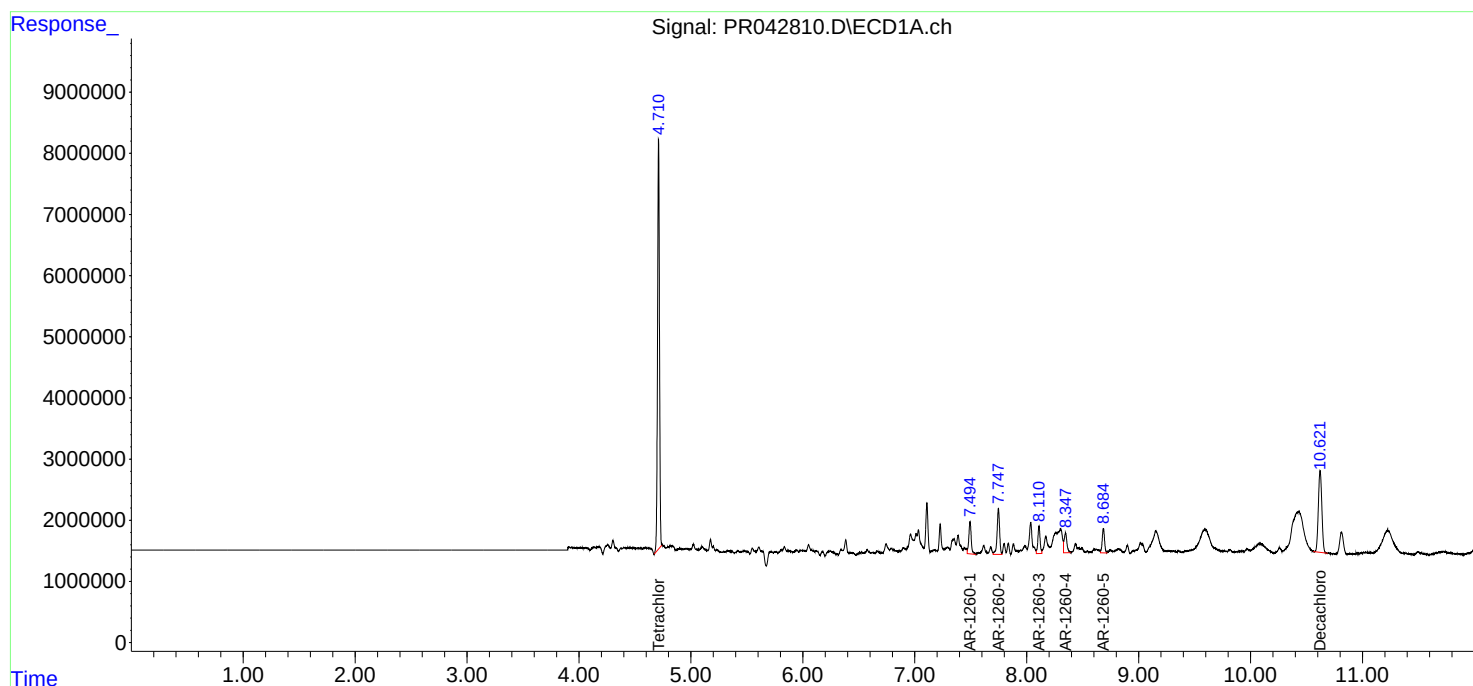
Instrument :
ECD_R
ClientSampled :
S4-04-ARE

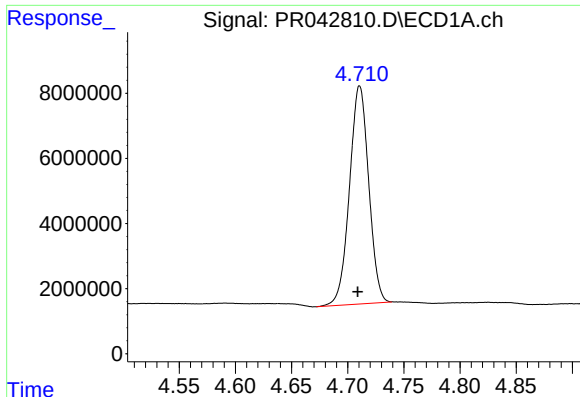
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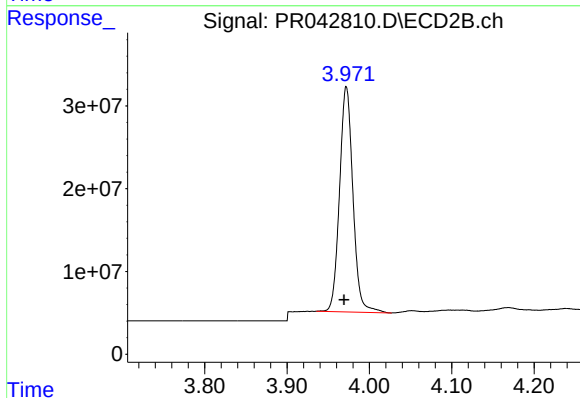
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 79847803
Conc: 13.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S4-04-ARE

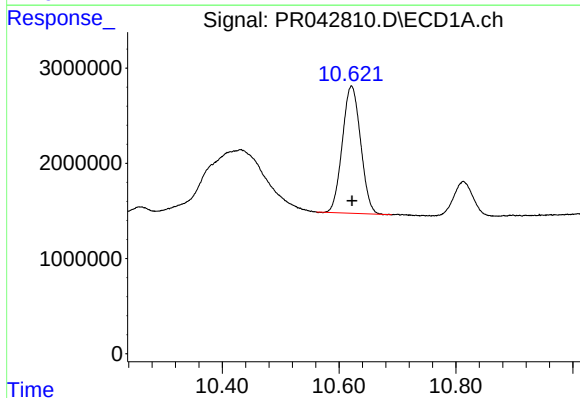
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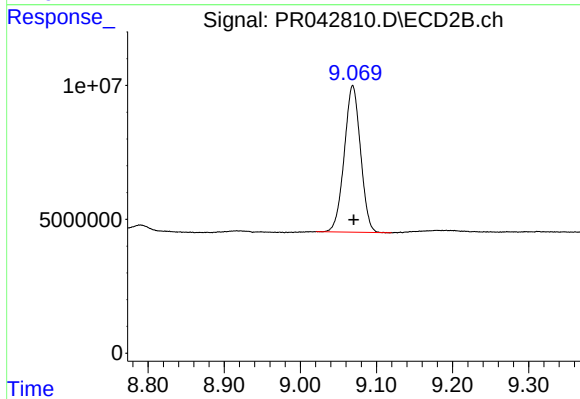
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 307792421
Conc: 15.35 ng/ml



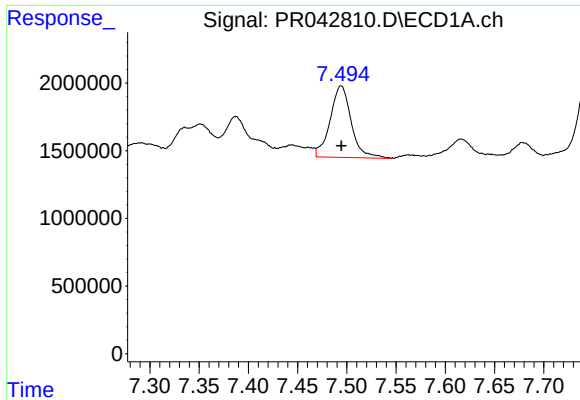
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 28960567
Conc: 7.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.069 min
Delta R.T.: -0.002 min
Response: 81204872
Conc: 6.46 ng/ml



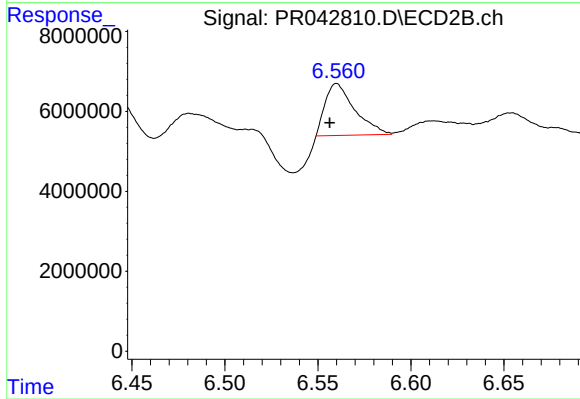
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 7870049
Conc: 37.85 ng/ml

Instrument :
ECD_R
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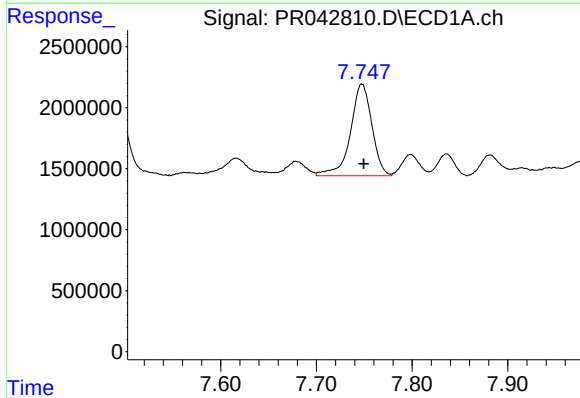
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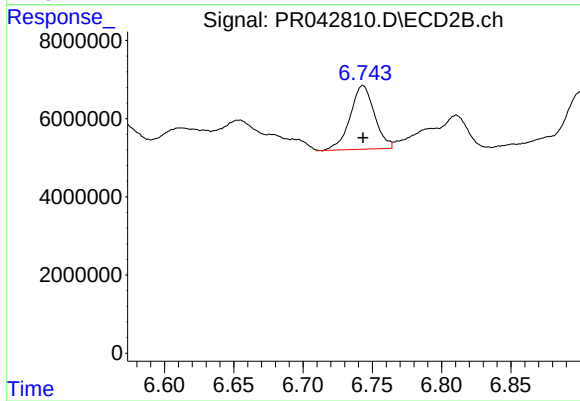
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.003 min
Response: 14358881
Conc: 23.69 ng/ml m



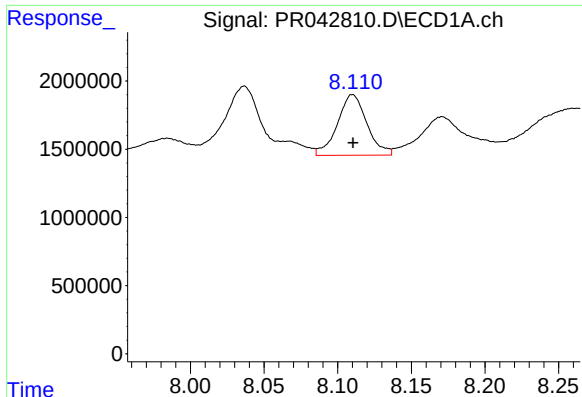
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 11715696
Conc: 47.92 ng/ml



#32 AR-1260-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 19988086
Conc: 23.12 ng/ml m



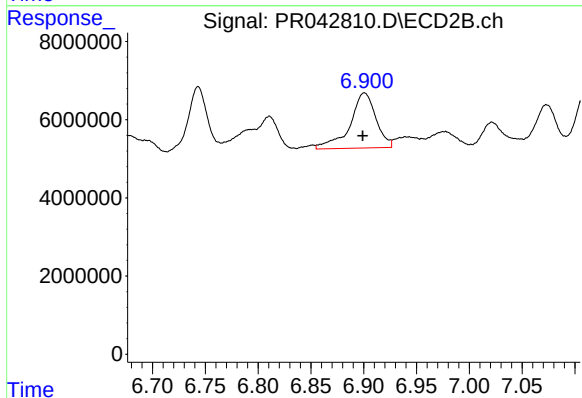
#33 AR-1260-3

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 6191836
Conc: 34.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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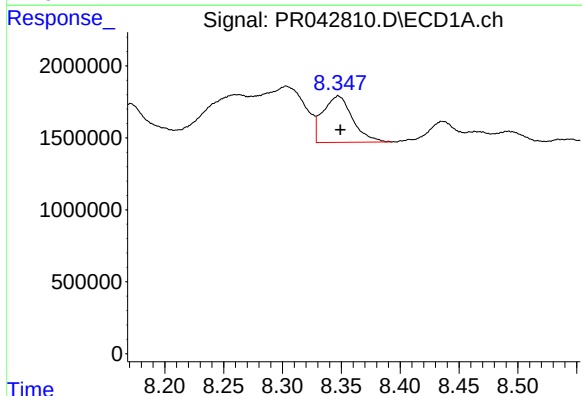
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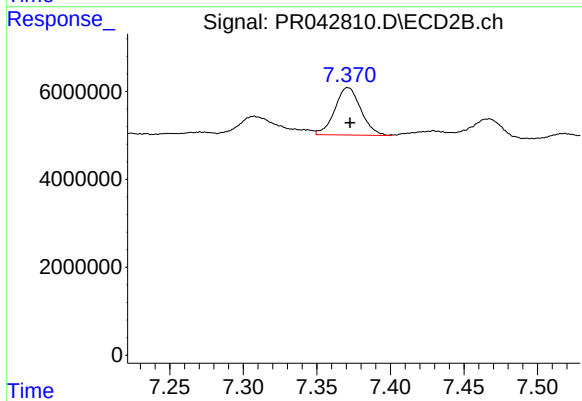
#33 AR-1260-3

R.T.: 6.900 min
Delta R.T.: 0.001 min
Response: 24258256
Conc: 34.16 ng/ml m



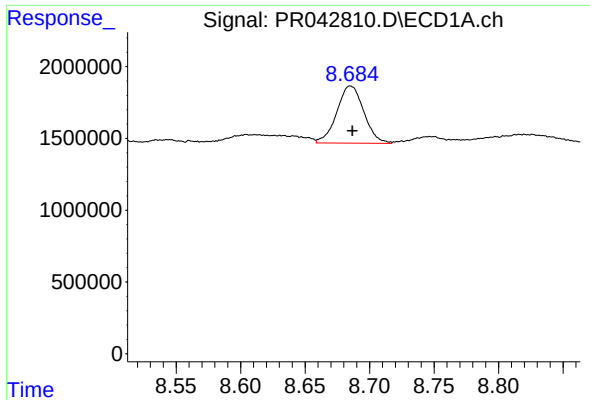
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 5655385
Conc: 27.10 ng/ml



#34 AR-1260-4

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 13289674
Conc: 22.76 ng/ml m



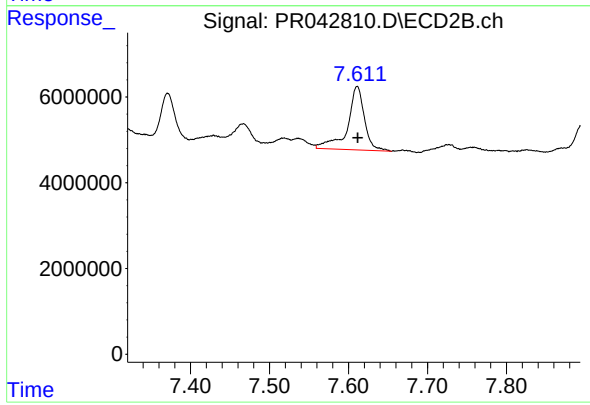
#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 5829775
Conc: 14.06 ng/ml

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 22110130
Conc: 13.70 ng/ml