

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110419\
 Data File : PR042808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2019 13:20
 Operator : SM\AJ
 Sample : K5642-11RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S1-11-ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:36:41 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...	4.711	3.972	89010499	347.4E6	15.101	17.325
2) SA Decachlor...	10.622	9.067	46872915	136.4E6	11.713	10.851
Target Compounds						
31) L7 AR-1260-1	7.493	6.557	28004801	69904134	134.700m	115.335
32) L7 AR-1260-2	7.750	6.743	155.8E6	132.4E6	637.306	153.098 #
33) L7 AR-1260-3	8.109	6.899	19599562	89588332	108.425	126.147
34) L7 AR-1260-4	8.341	7.371	40406611	43210814	193.619	74.013 #
35) L7 AR-1260-5	8.686	7.611	35811943	116.9E6	86.377	72.446

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

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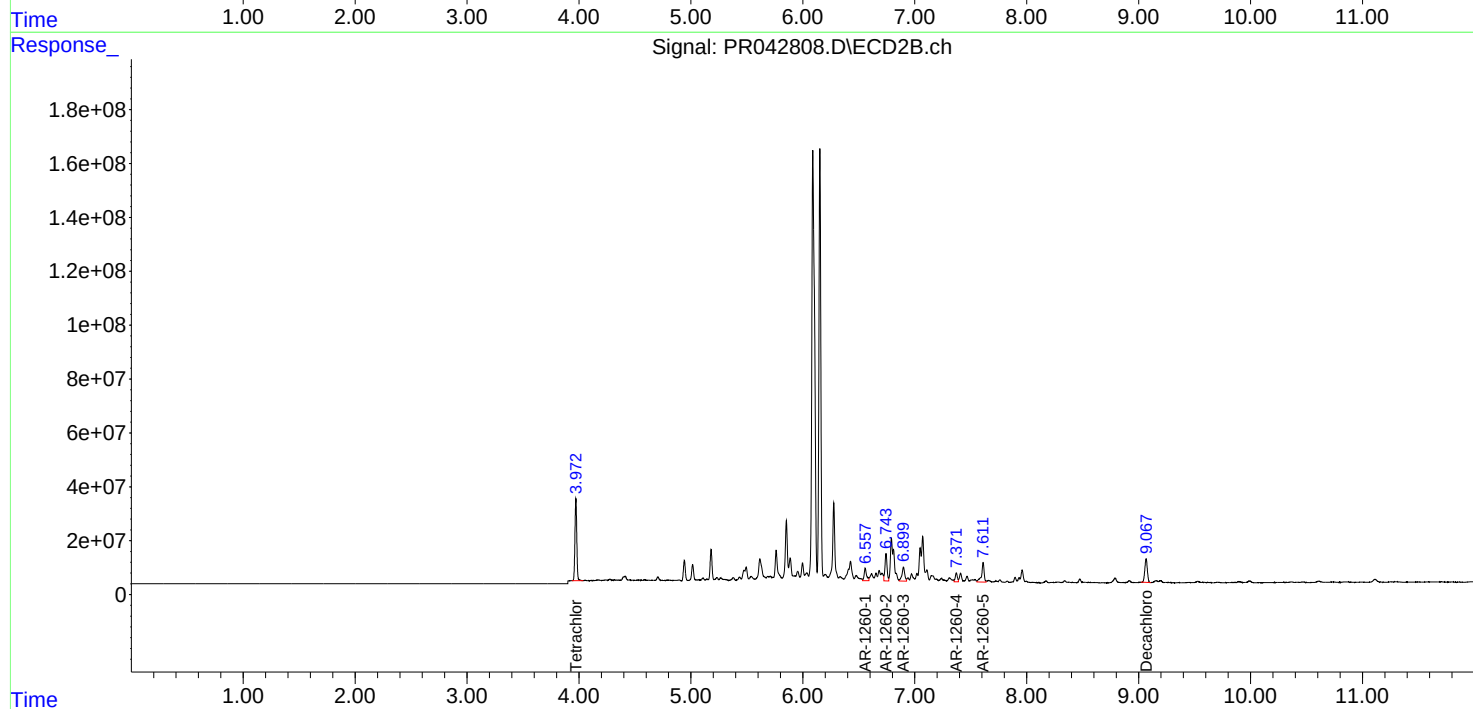
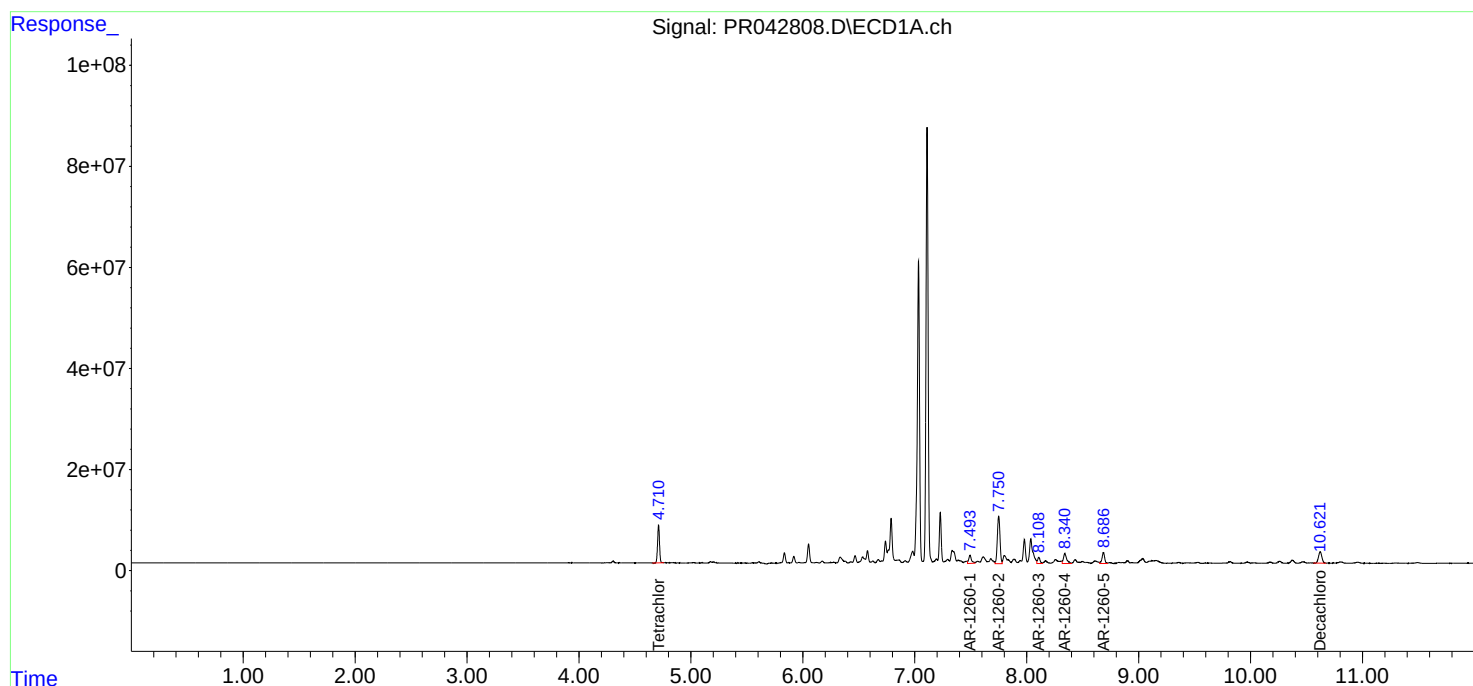
Instrument :
ECD_R
ClientSampled :
S1-11-ARE

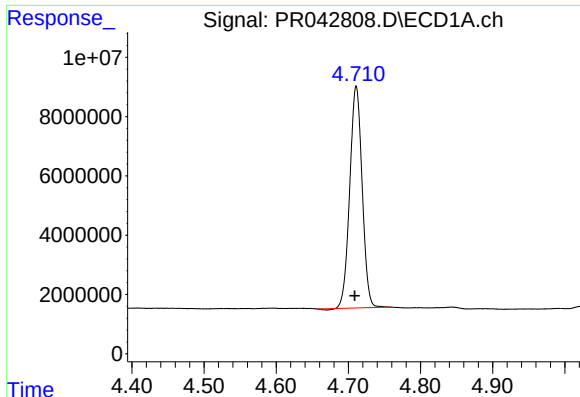
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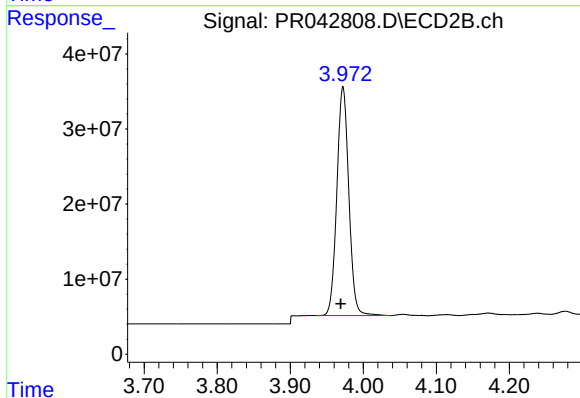
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 89010499
Conc: 15.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-11-ARE

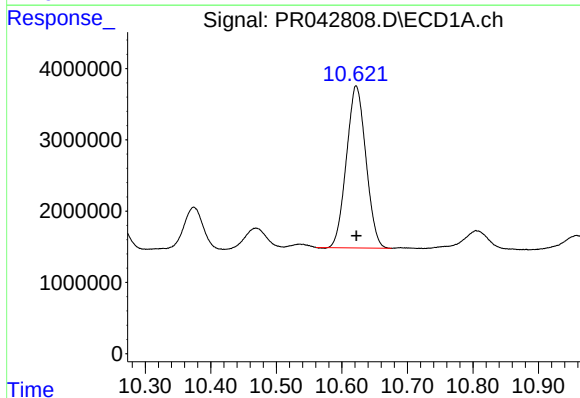
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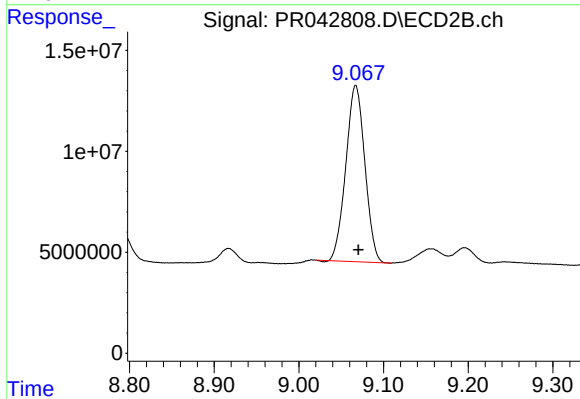
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 347389885
Conc: 17.33 ng/ml



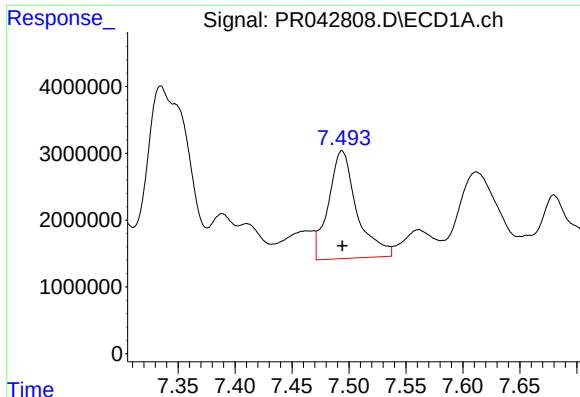
#2 Decachlorobiphenyl

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 46872915
Conc: 11.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: -0.003 min
Response: 136356745
Conc: 10.85 ng/ml



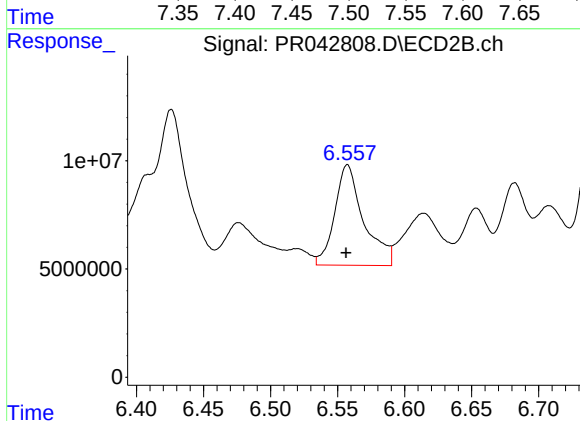
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 28004801
Conc: 134.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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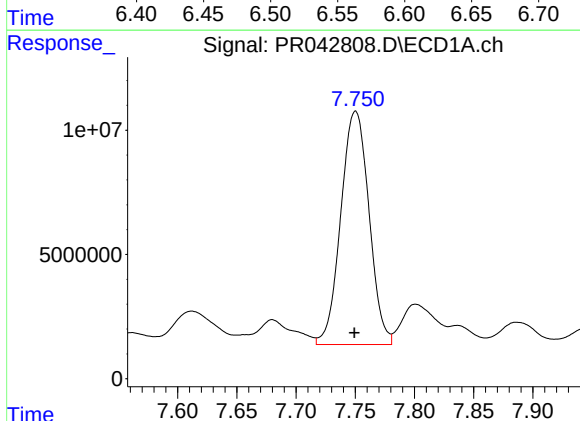
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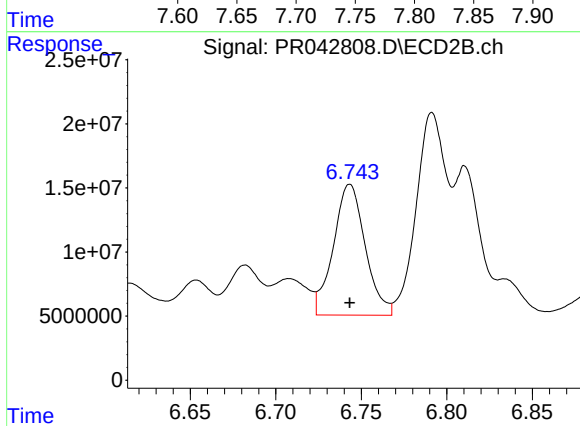
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.001 min
Response: 69904134
Conc: 115.34 ng/ml



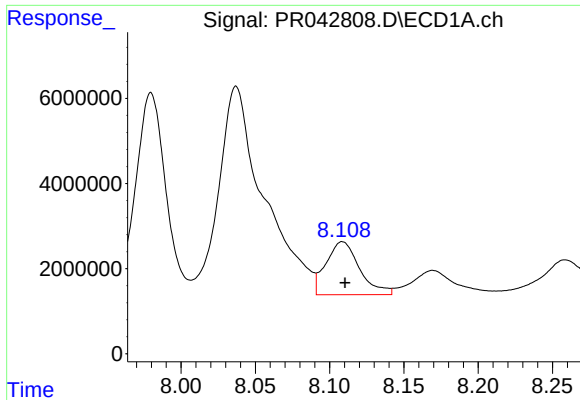
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 155810615
Conc: 637.31 ng/ml



#32 AR-1260-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 132381503
Conc: 153.10 ng/ml



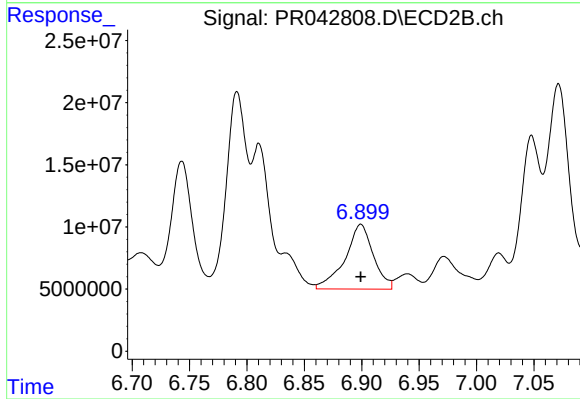
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 19599562
Conc: 108.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-11-ARE

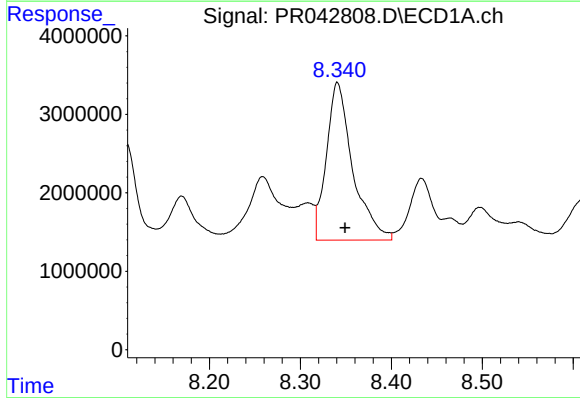
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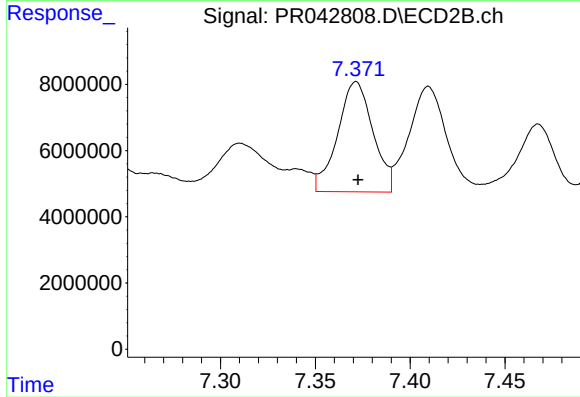
#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 89588332
Conc: 126.15 ng/ml



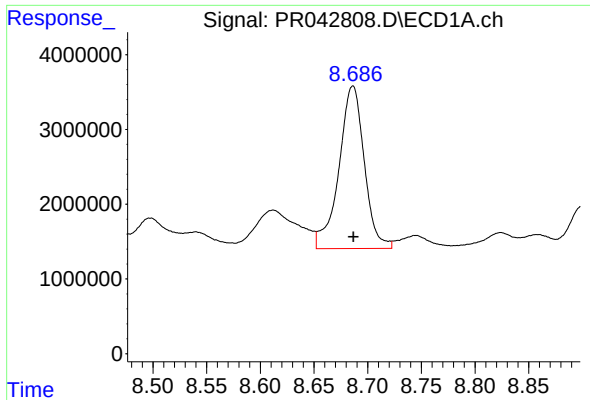
#34 AR-1260-4

R.T.: 8.341 min
Delta R.T.: -0.008 min
Response: 40406611
Conc: 193.62 ng/ml



#34 AR-1260-4

R.T.: 7.371 min
Delta R.T.: -0.001 min
Response: 43210814
Conc: 74.01 ng/ml



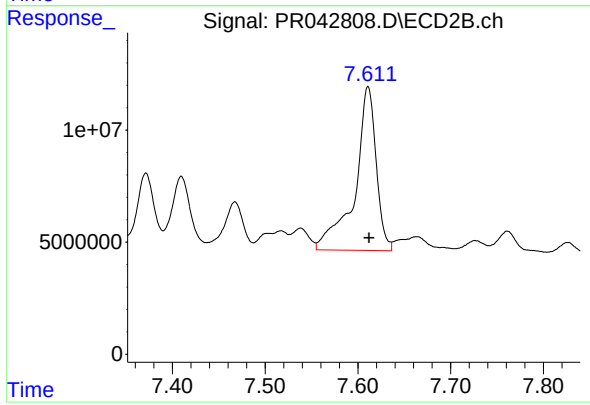
#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 35811943
Conc: 86.38 ng/ml

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 116877997
Conc: 72.45 ng/ml