

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050621\
 Data File : PR050156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 22:11
 Operator : DD\AJ
 Sample : M2291-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 08:49:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 18:17:35 2021
 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...	4.635	3.818	56030470	94004828	16.569	16.936
2) SA Decachlor...	10.506	8.846	91563174	101.2E6	16.950m	14.218
Target Compounds						
21) L5 AR-1248-1	5.815	4.904	3433590	3630267	34.081	29.362
22) L5 AR-1248-2	6.086	5.140	1852726	2424003	12.551	14.516
23) L5 AR-1248-3	6.294	5.182	2640789	2698827	15.389	15.111
24) L5 AR-1248-4	6.699	5.352	2699148	4137171	12.781	18.680 #
25) L5 AR-1248-5	6.737	5.745	3330635	2317603	16.320	9.620 #

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

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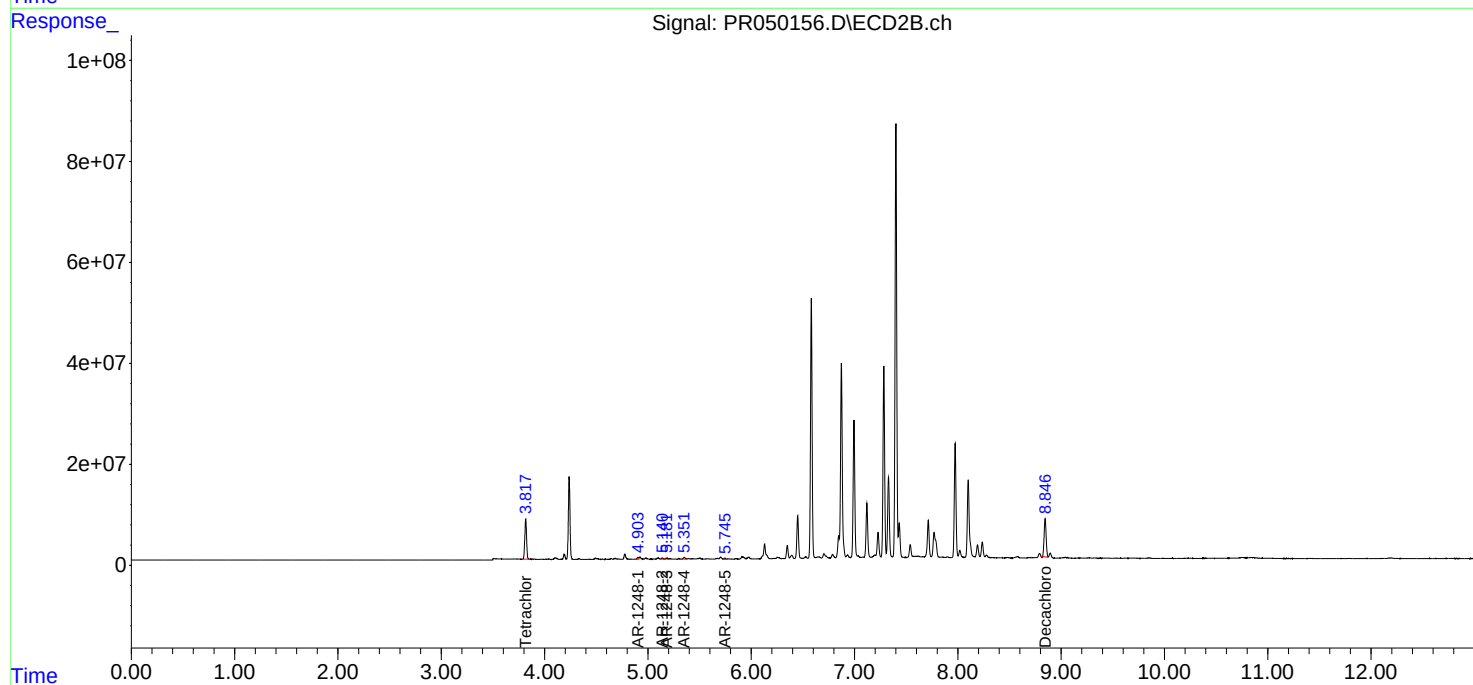
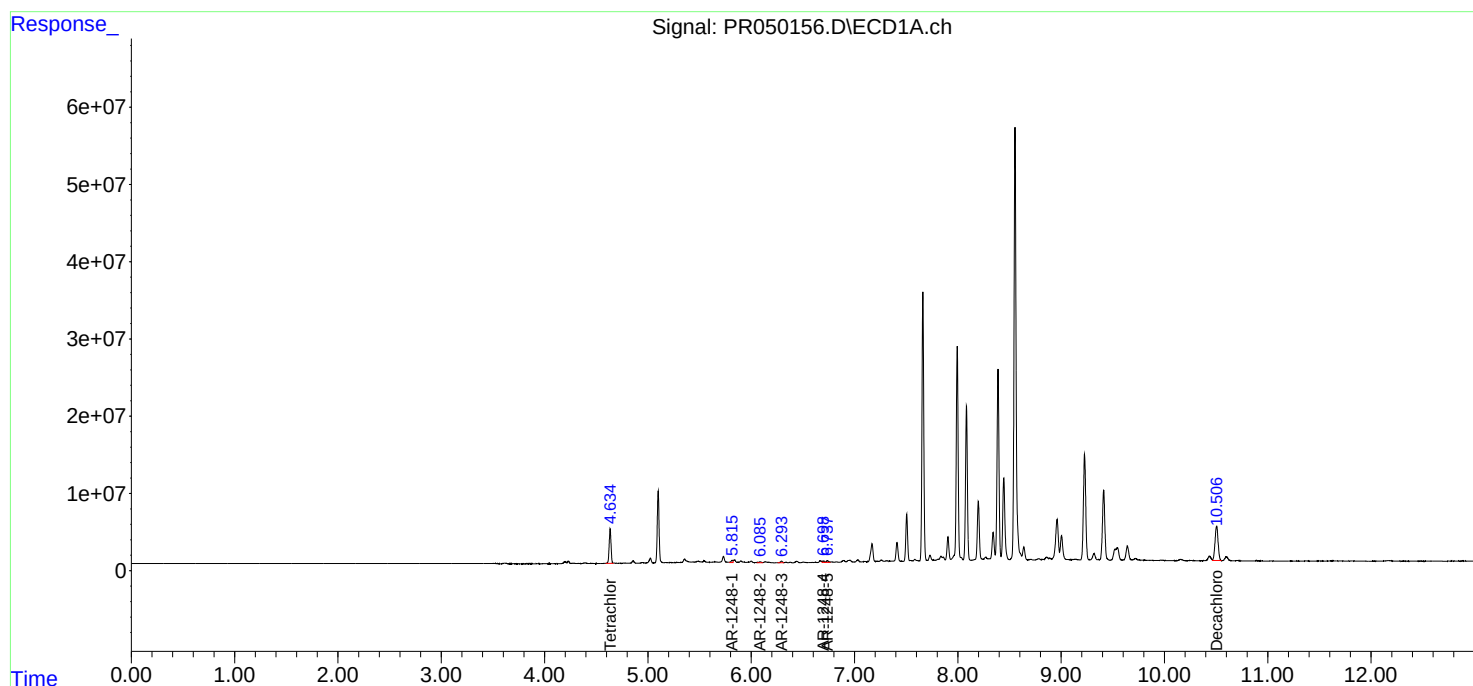
Instrument :
ECD_R
ClientSampled :
C-5

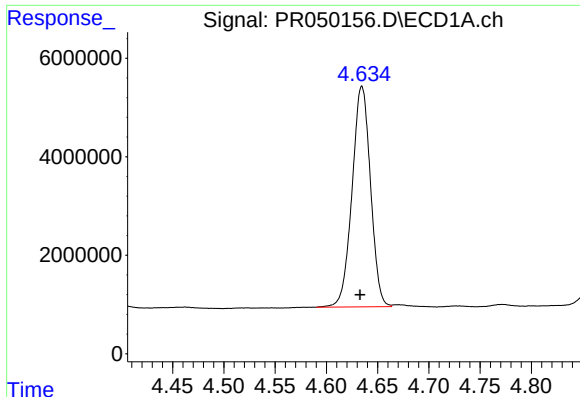
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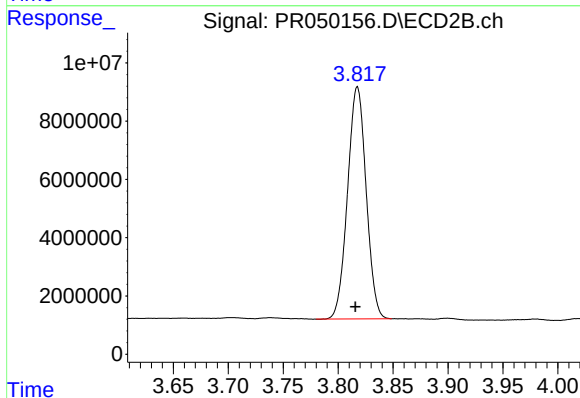
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: 0.002 min
Response: 56030470
Conc: 16.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-5

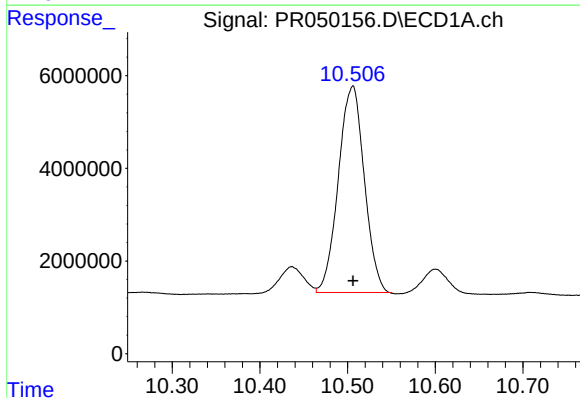
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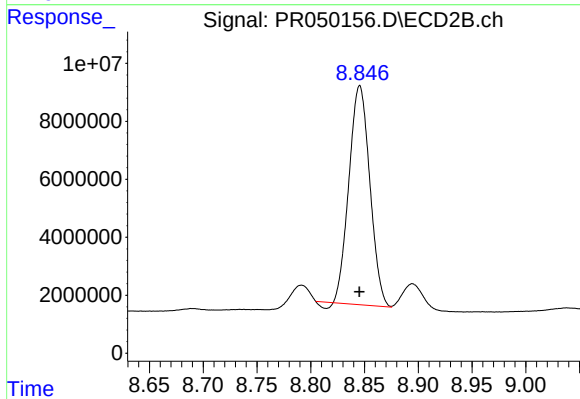
#1 Tetrachloro-m-xylene

R.T.: 3.818 min
Delta R.T.: 0.002 min
Response: 94004828
Conc: 16.94 ng/ml



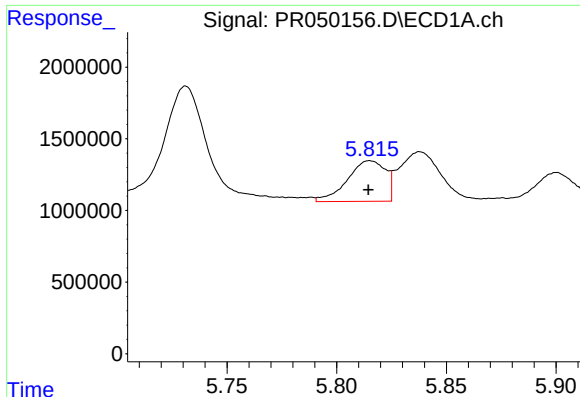
#2 Decachlorobiphenyl

R.T.: 10.506 min
Delta R.T.: 0.000 min
Response: 91563174
Conc: 16.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 101230345
Conc: 14.22 ng/ml



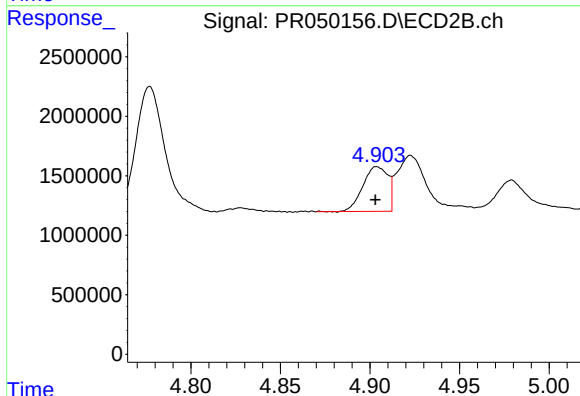
#21 AR-1248-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 3433590
Conc: 34.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-5

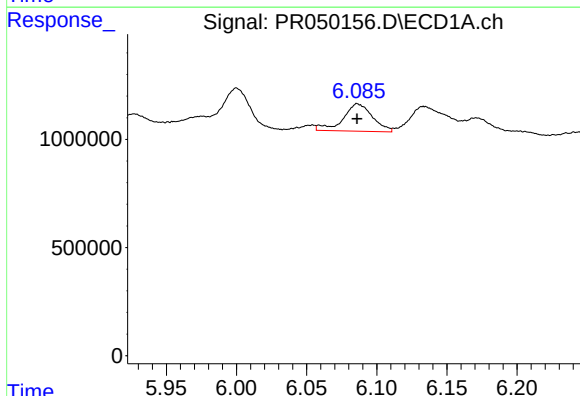
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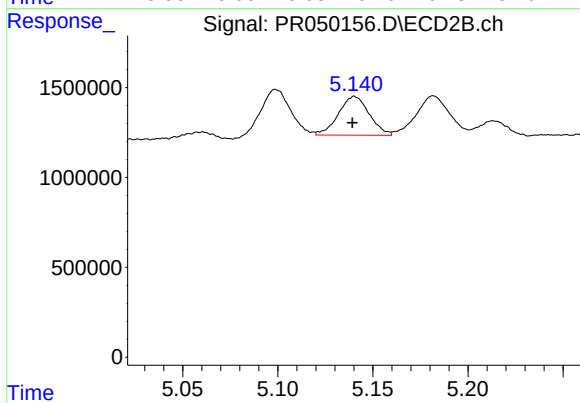
#21 AR-1248-1

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 3630267
Conc: 29.36 ng/ml



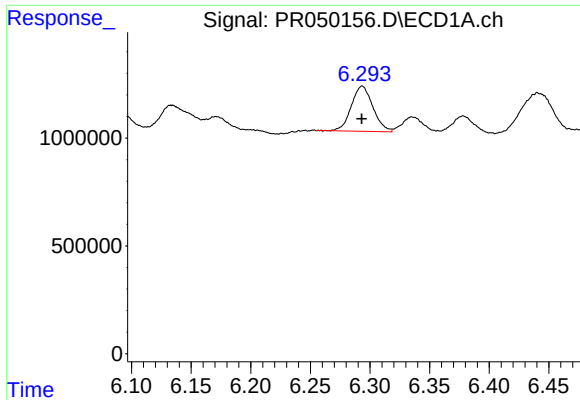
#22 AR-1248-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 1852726
Conc: 12.55 ng/ml



#22 AR-1248-2

R.T.: 5.140 min
Delta R.T.: 0.001 min
Response: 2424003
Conc: 14.52 ng/ml



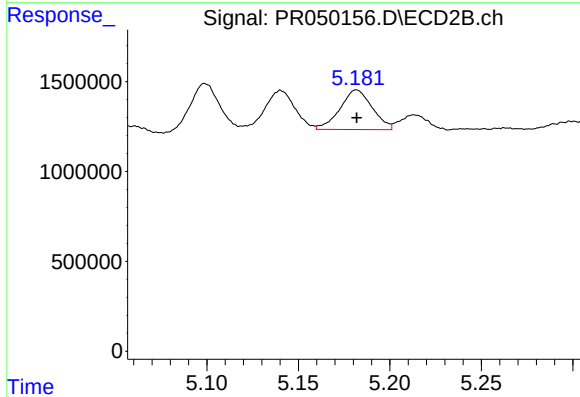
#23 AR-1248-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 2640789
Conc: 15.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-5

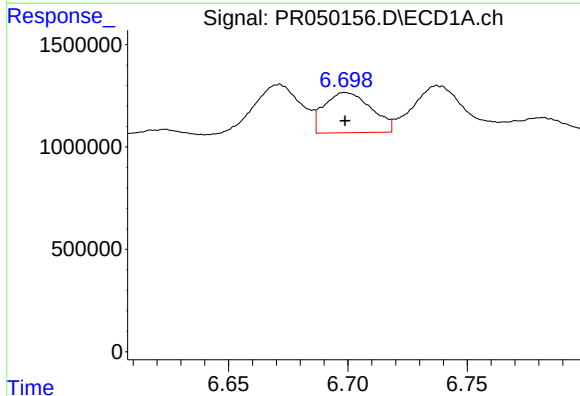
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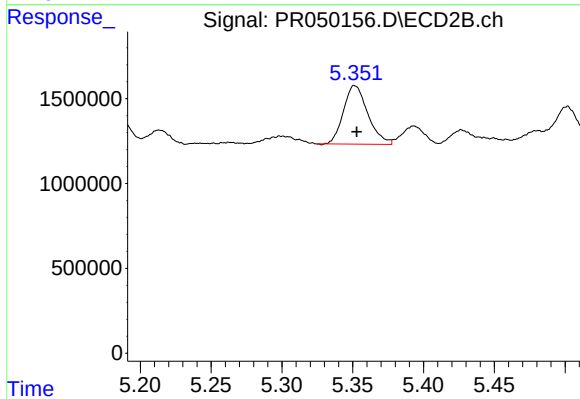
#23 AR-1248-3

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 2698827
Conc: 15.11 ng/ml



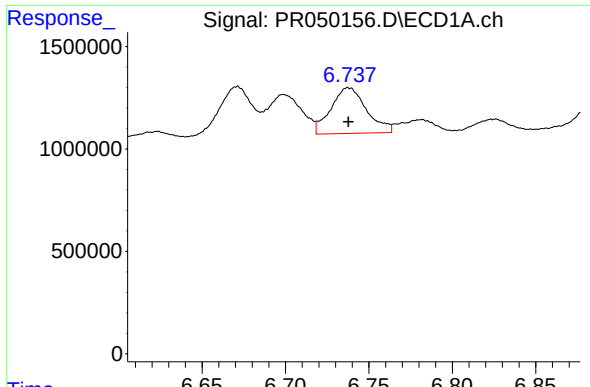
#24 AR-1248-4

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 2699148
Conc: 12.78 ng/ml



#24 AR-1248-4

R.T.: 5.352 min
Delta R.T.: -0.001 min
Response: 4137171
Conc: 18.68 ng/ml



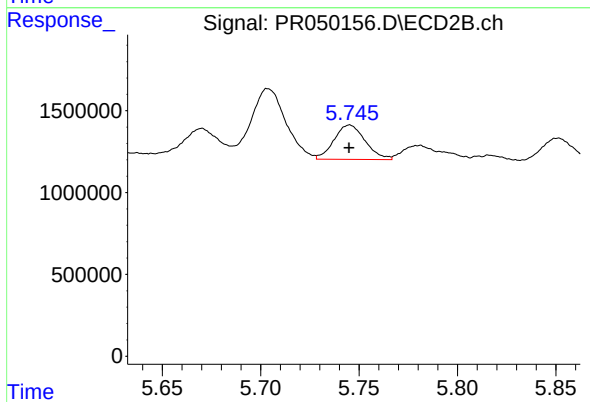
#25 AR-1248-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 3330635
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
C-5

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#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2317603
Conc: 9.62 ng/ml