

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 21:06
 Operator : SM\AJ
 Sample : K3729-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S9-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:16:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.766	4.612	32321134	120.3E6	18.867	18.872
2) SA Decachlor...	8.704	10.347	39998746	146.4E6	17.298	18.952
Target Compounds						
26) L6 AR-1254-1	5.619	6.609	250.5E6	574.1E6	2403.108	2528.880
27) L6 AR-1254-2	5.763	6.823	305.5E6	1268.0E6	3349.906	3540.867
28) L6 AR-1254-3	6.160	7.187	711.1E6	1753.4E6	4523.925	4290.276
29) L6 AR-1254-4	6.384	7.469	605.0E6	1954.5E6	5801.659m	6282.895
30) L6 AR-1254-5	6.797	7.884	1023.7E6	2628.6E6	7189.387	7918.309

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

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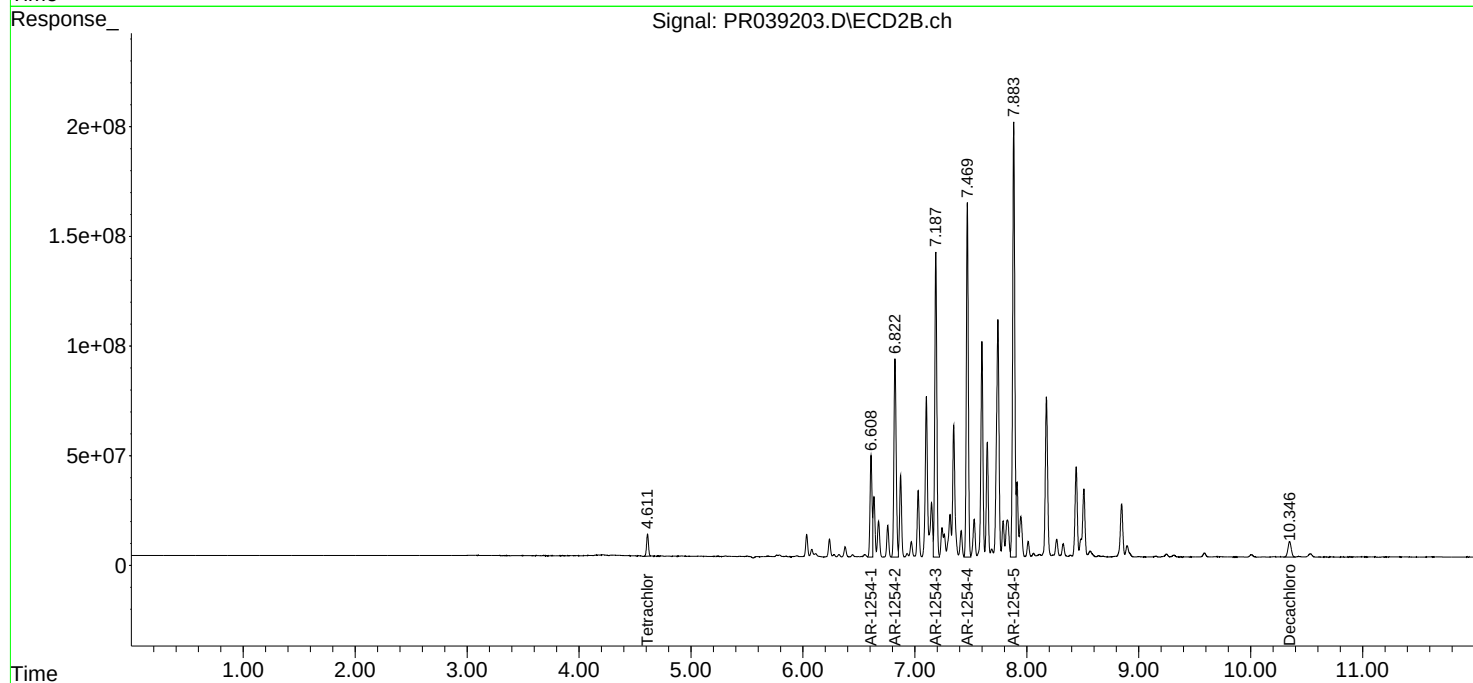
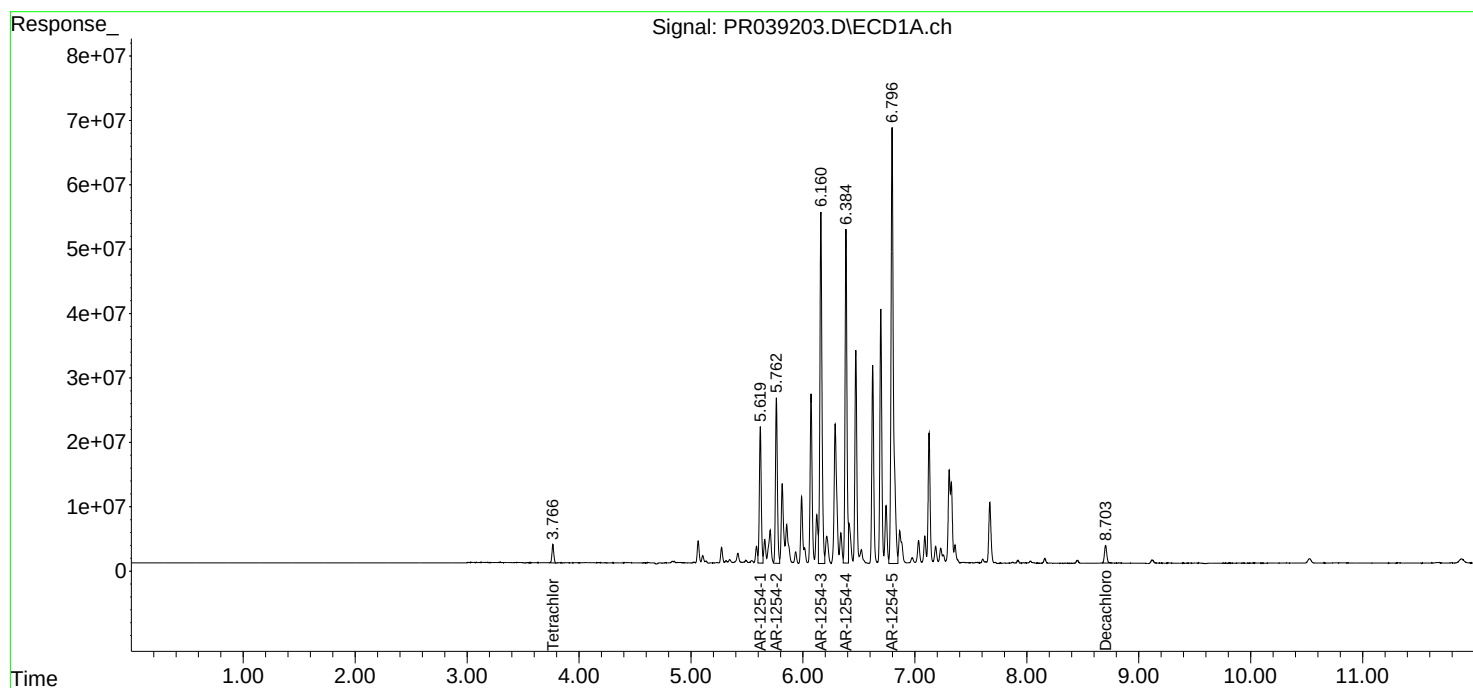
Instrument :
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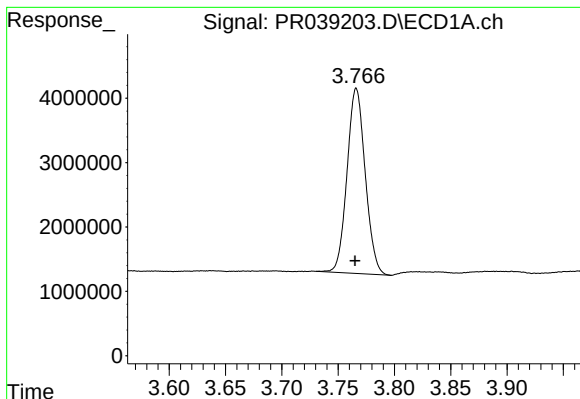
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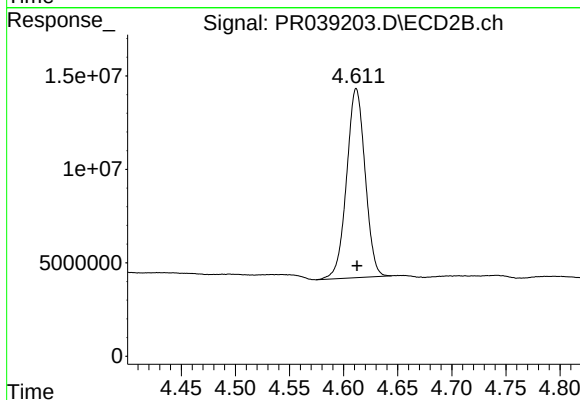
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: 0.001 min
Response: 32321134
Conc: 18.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9-02-B

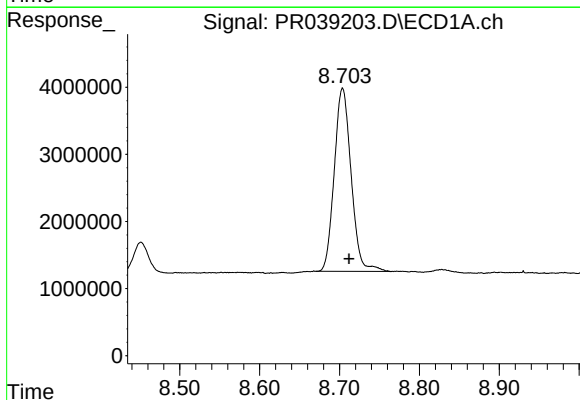
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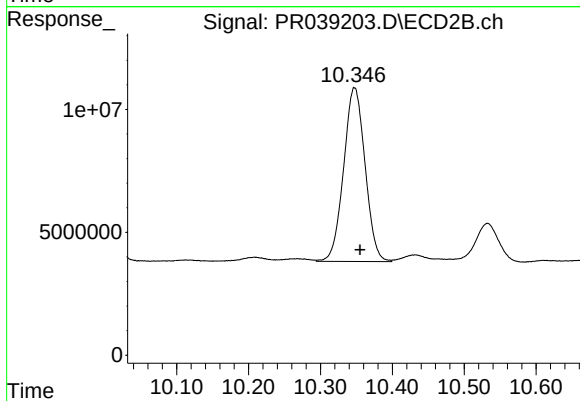
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 120309425
Conc: 18.87 ng/ml



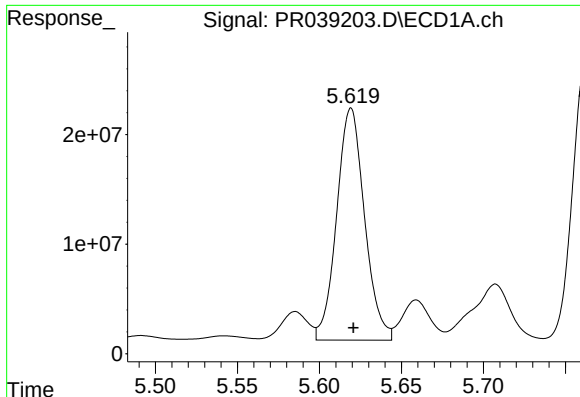
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.008 min
Response: 39998746
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.007 min
Response: 146368922
Conc: 18.95 ng/ml



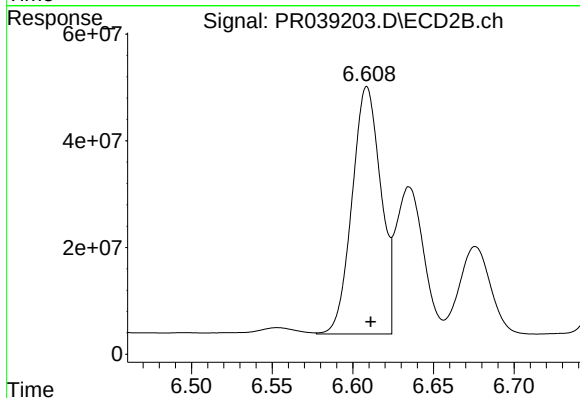
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 250474945
Conc: 2403.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
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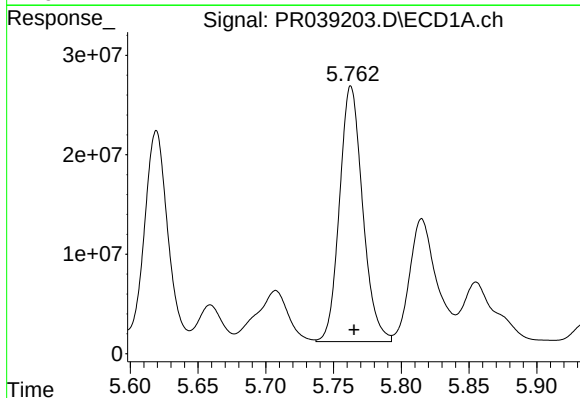
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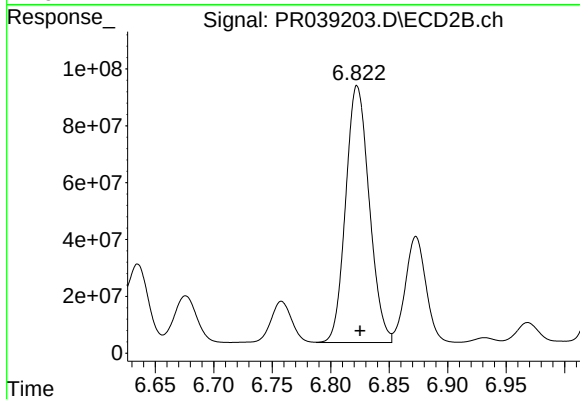
#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 574138753
Conc: 2528.88 ng/ml



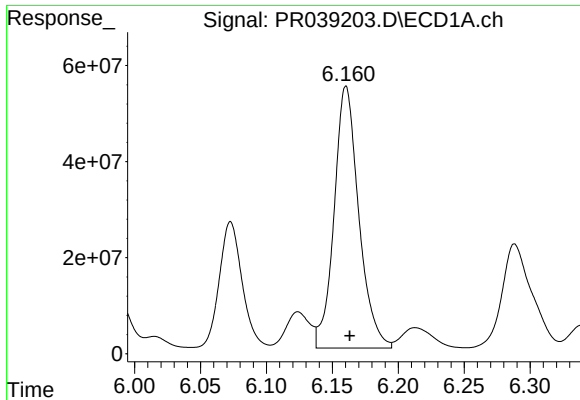
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 305546042
Conc: 3349.91 ng/ml



#27 AR-1254-2

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 1267965997
Conc: 3540.87 ng/ml



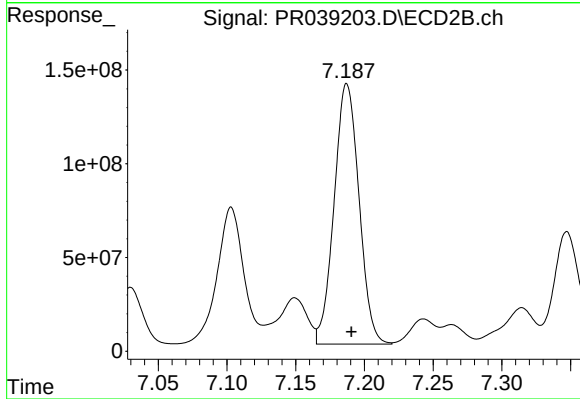
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 711105068
Conc: 4523.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9-02-B

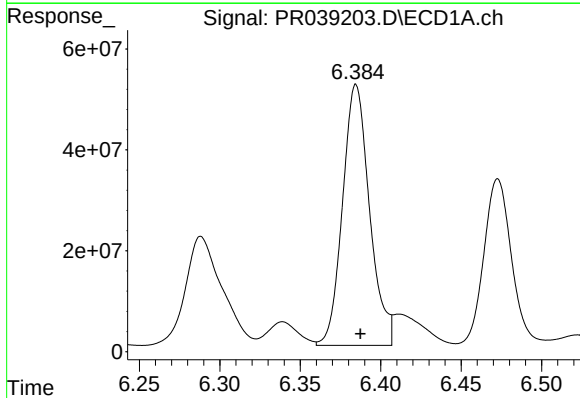
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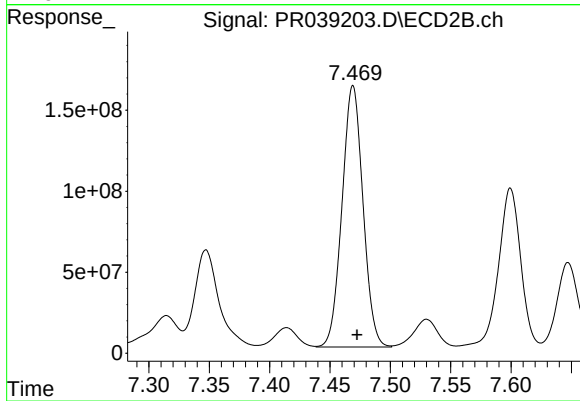
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: -0.003 min
Response: 1753379856
Conc: 4290.28 ng/ml



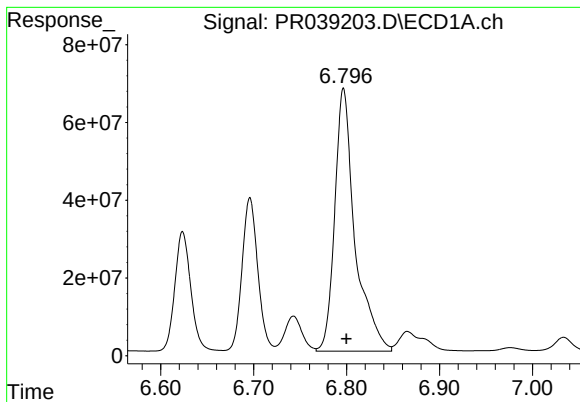
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 604968154
Conc: 5801.66 ng/ml m



#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: -0.003 min
Response: 1954452770
Conc: 6282.89 ng/ml



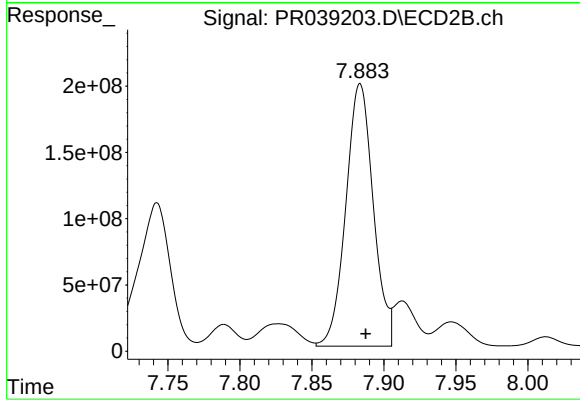
#30 AR-1254-5

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 1023730473
Conc: 7189.39 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: -0.004 min
Response: 2628559964
Conc: 7918.31 ng/ml