

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
 Data File : PR031802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2018 21:22
 Operator : SM\SJ
 Sample : J4791-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 39A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 08:55:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:46:35 2018
 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...	4.520	3.649	354.8E6	691.7E6	16.030	16.511
2) SA Decachlor...	10.266	8.515	293.0E6	213.3E6	11.265	10.815
Target Compounds						
31) L7 AR-1260-1	7.275	6.143	424.0E6	411.3E6	336.163m	137.716 #
32) L7 AR-1260-2	7.529	6.327	331.2E6	491.9E6	201.769m	136.806 #
33) L7 AR-1260-3	7.813	6.477	360.9E6	379.1E6	190.239m	133.084 #
34) L7 AR-1260-4	8.111	6.938	289.1E6	108.4E6	216.007m	63.793 #
35) L7 AR-1260-5	8.438	7.178	262.0E6	341.4E6	87.493m	97.346m

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

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Sample : J4791-09
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ALS Vial : 31 Sample Multiplier: 1

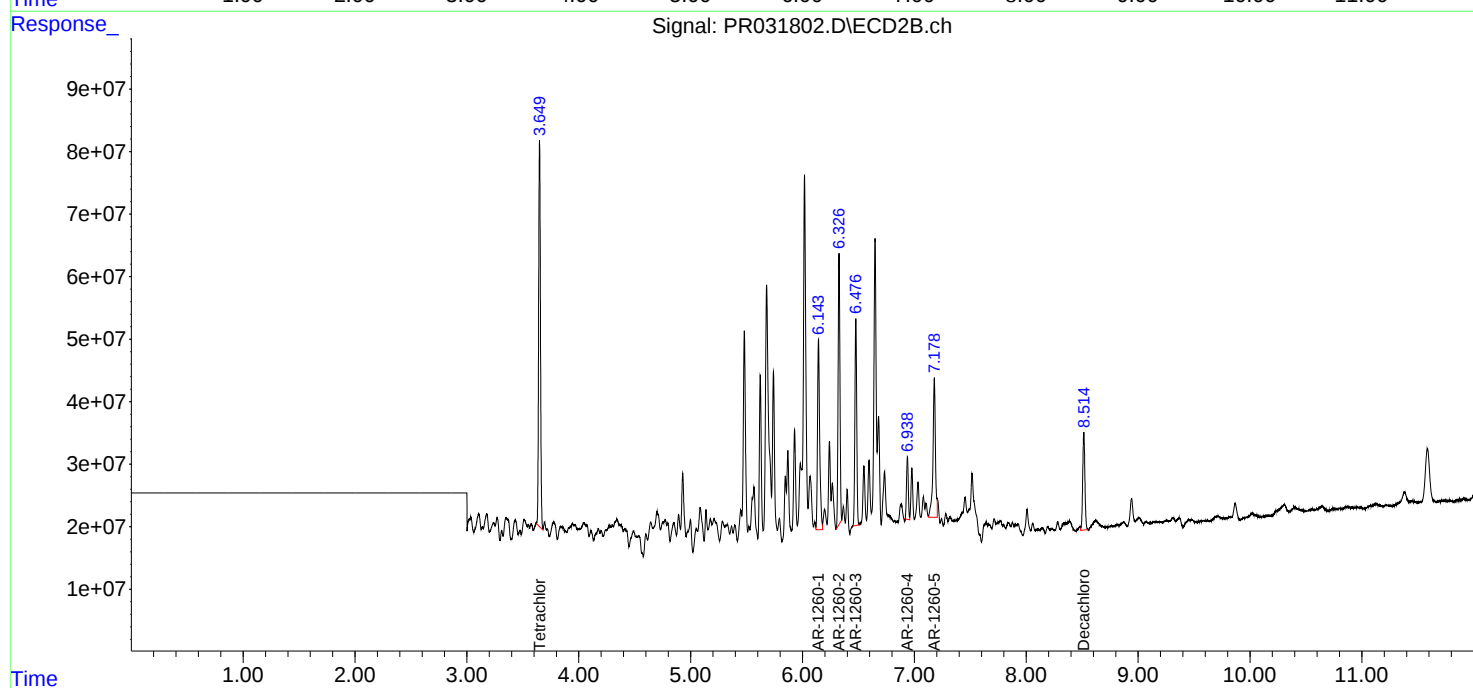
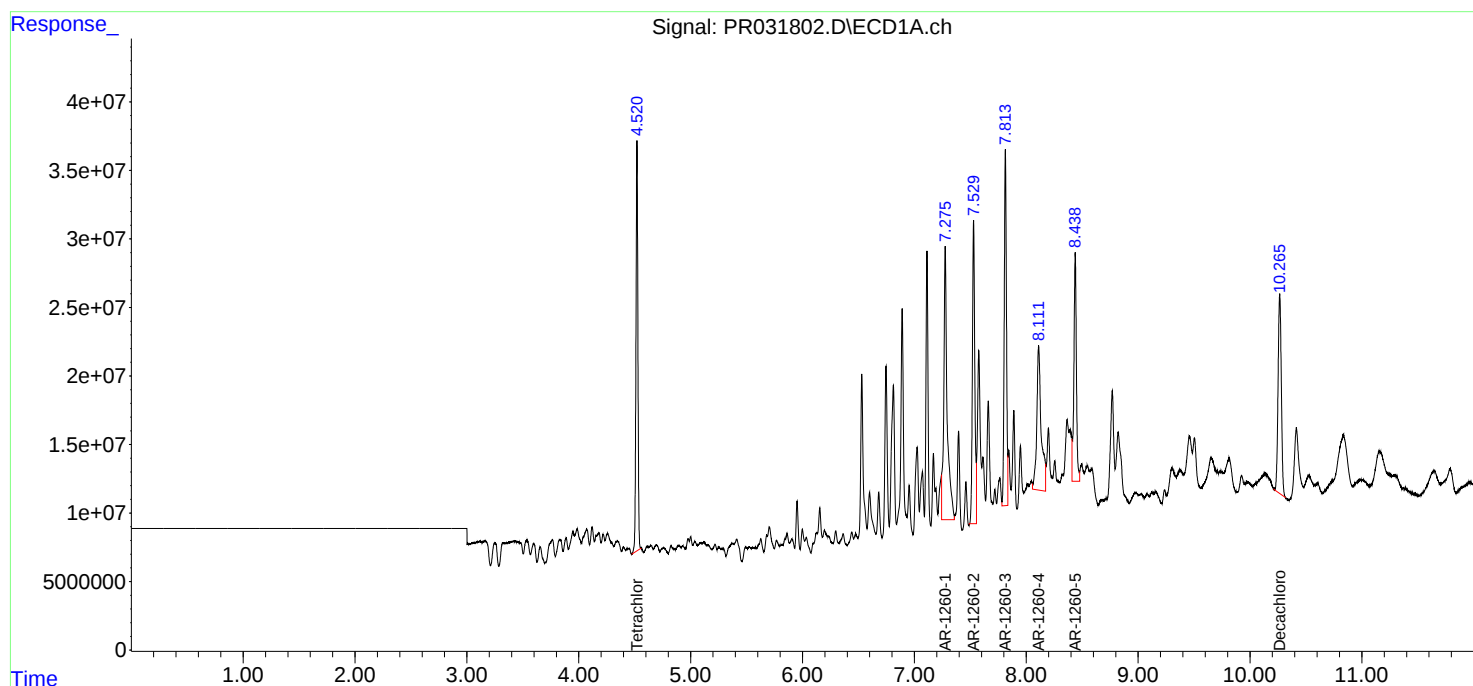
Instrument :
ECD_R
ClientSampled :
39A

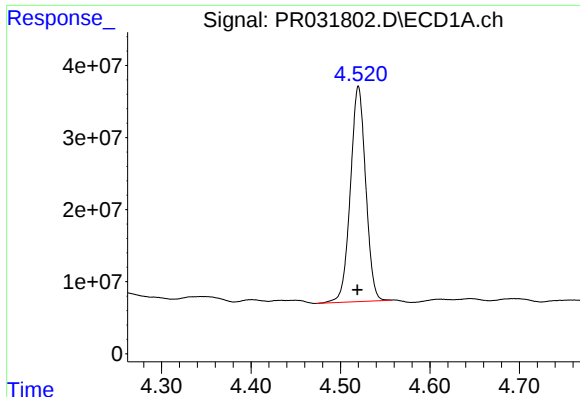
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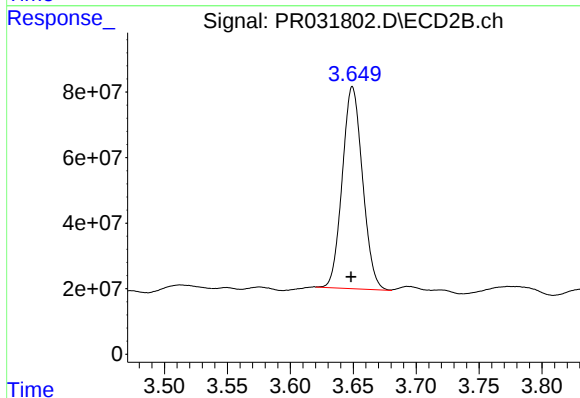
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: 0.001 min
Response: 354753931
Conc: 16.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
39A

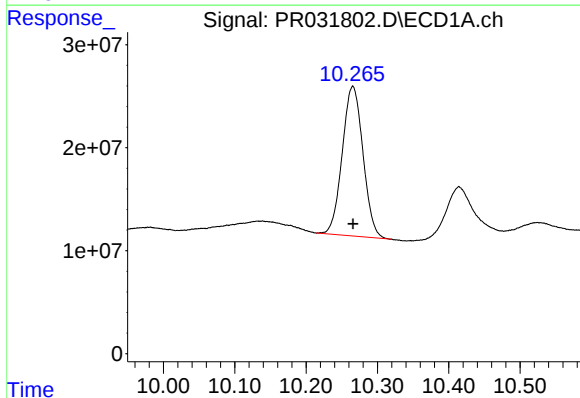
Manual Integrations
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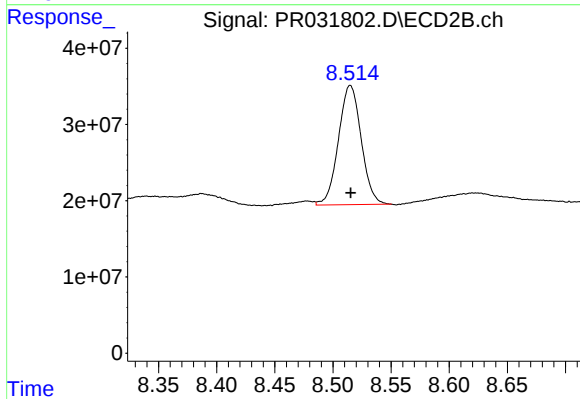
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.001 min
Response: 691689388
Conc: 16.51 ng/ml



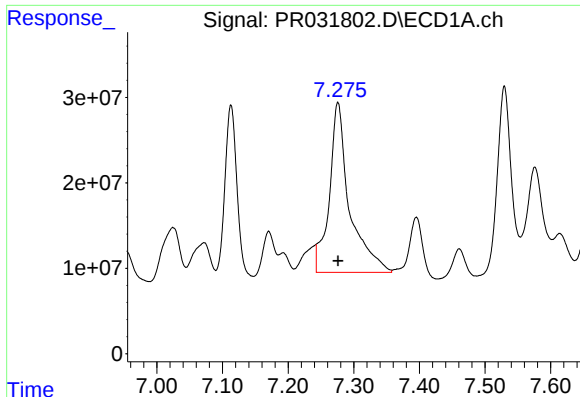
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.000 min
Response: 292971182
Conc: 11.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 213295476
Conc: 10.82 ng/ml



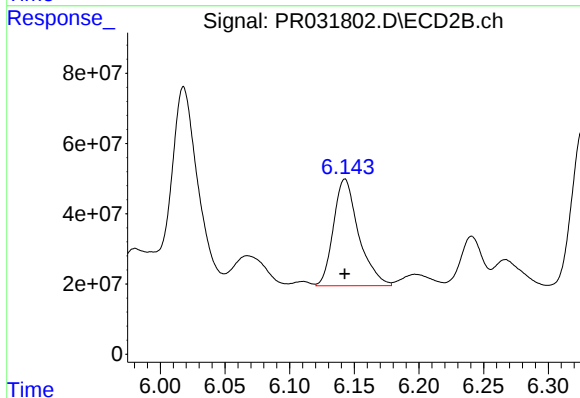
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 423951231
Conc: 336.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
39A

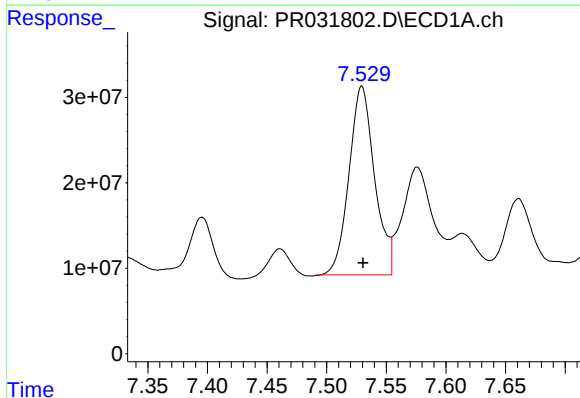
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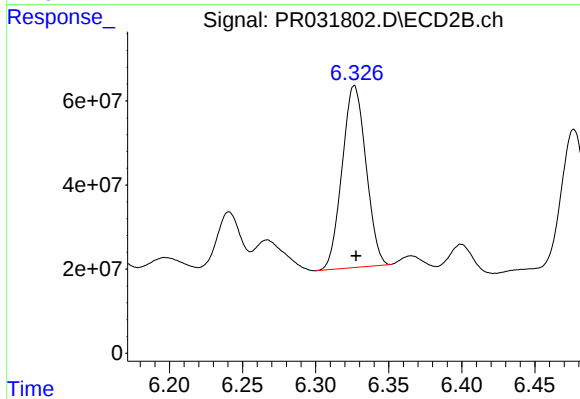
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 411293356
Conc: 137.72 ng/ml



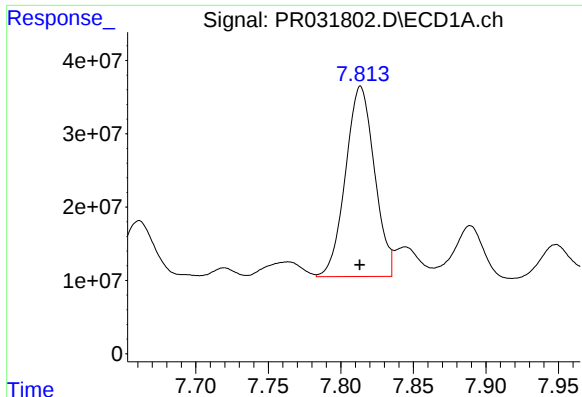
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: -0.001 min
Response: 331220655
Conc: 201.77 ng/ml m



#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 491935162
Conc: 136.81 ng/ml



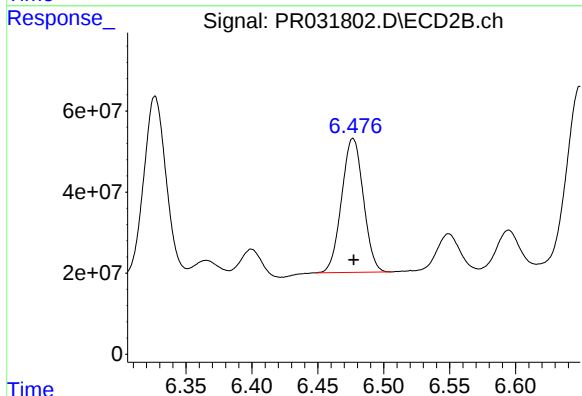
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 360945127
Conc: 190.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
39A

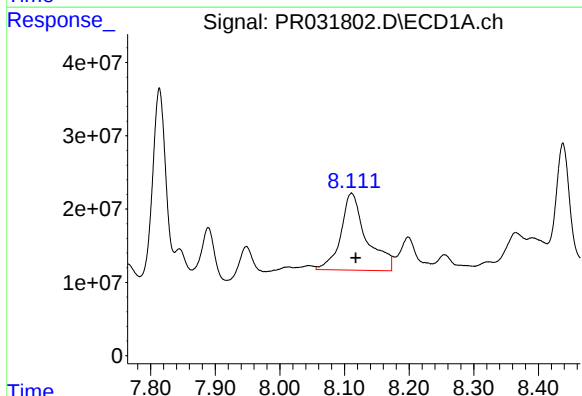
Manual Integrations
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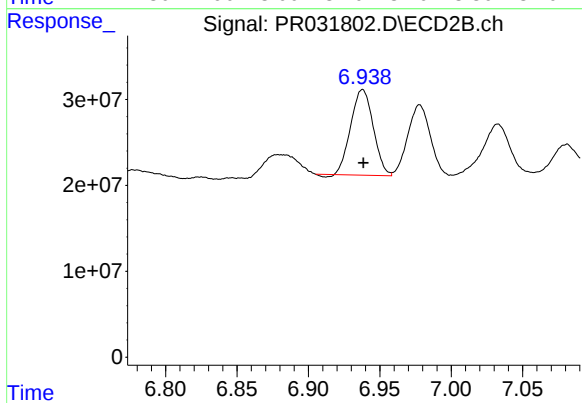
#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 379115541
Conc: 133.08 ng/ml



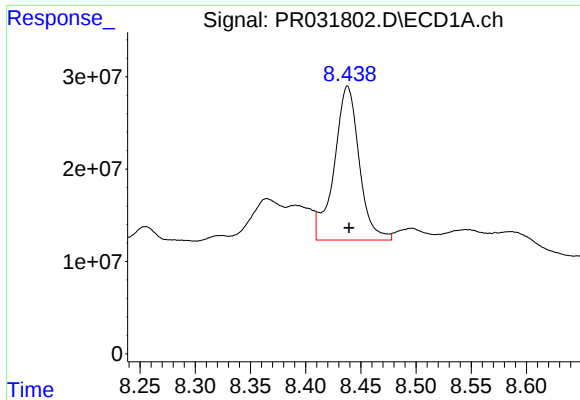
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: -0.007 min
Response: 289122486
Conc: 216.01 ng/ml m



#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 108431057
Conc: 63.79 ng/ml



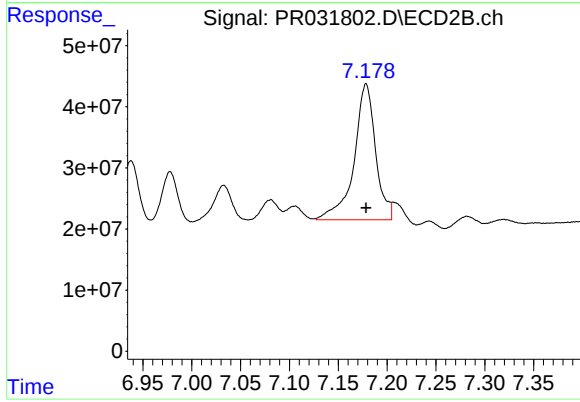
#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 262001760
Conc: 87.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 341443302
Conc: 97.35 ng/ml m