

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082118\
 Data File : PR031532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 19:31
 Operator : SM\SJ
 Sample : J4559-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RA-081718-FL-046

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 09:46:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 07:29:33 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...	4.555	3.681	289.2E6	496.7E6	28.502	28.622
2) SA Decachlor...	10.326	8.555	595.7E6	349.5E6	19.504	16.706
Target Compounds						
26) L6 AR-1254-1	5.984	4.961	16737574	32720748	54.736m	51.723
27) L6 AR-1254-2	6.782	5.655	81186694	129.3E6	74.000	70.971
28) L6 AR-1254-3	7.148	6.051	102.4E6	197.3E6	77.920	63.563
29) L6 AR-1254-4	7.432	6.274	58993860	89828918	52.837	36.434 #
30) L6 AR-1254-5	7.850	6.682	100.9E6	156.2E6	86.385	65.223m

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

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Sample : J4559-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

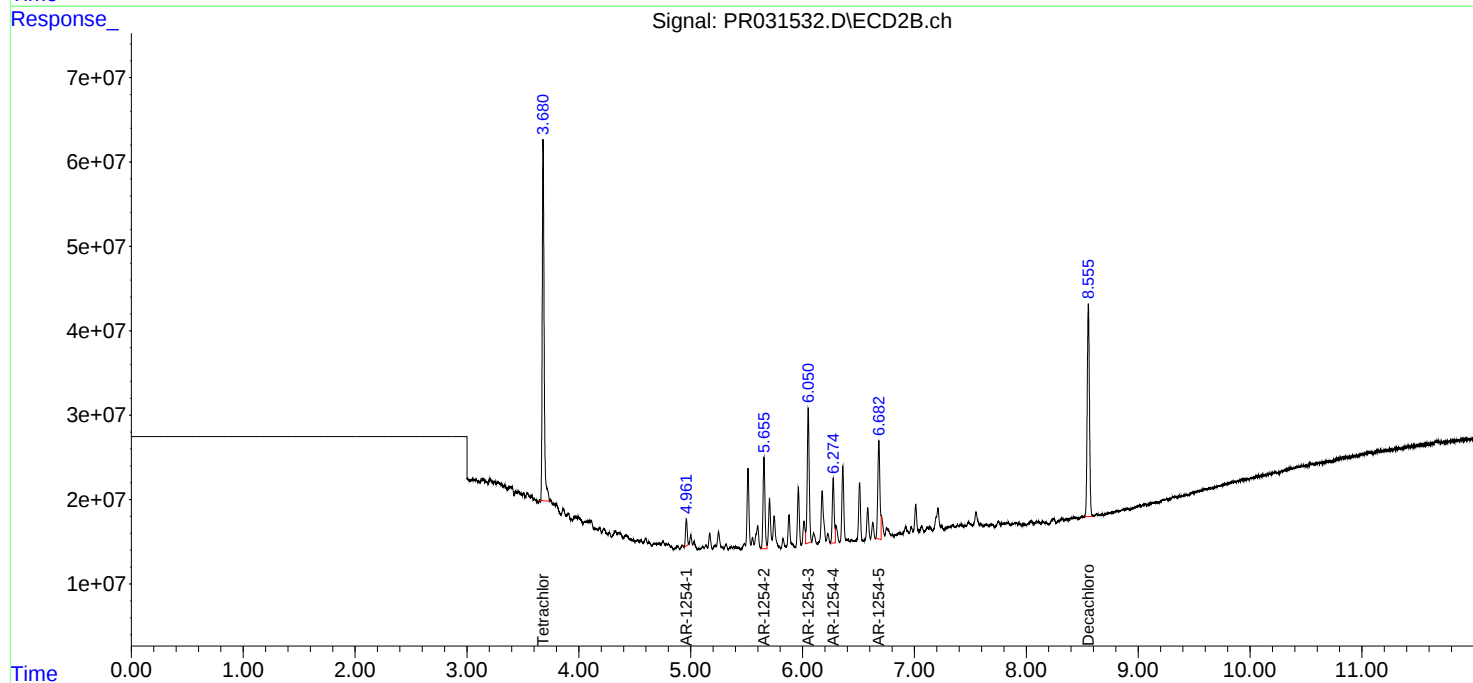
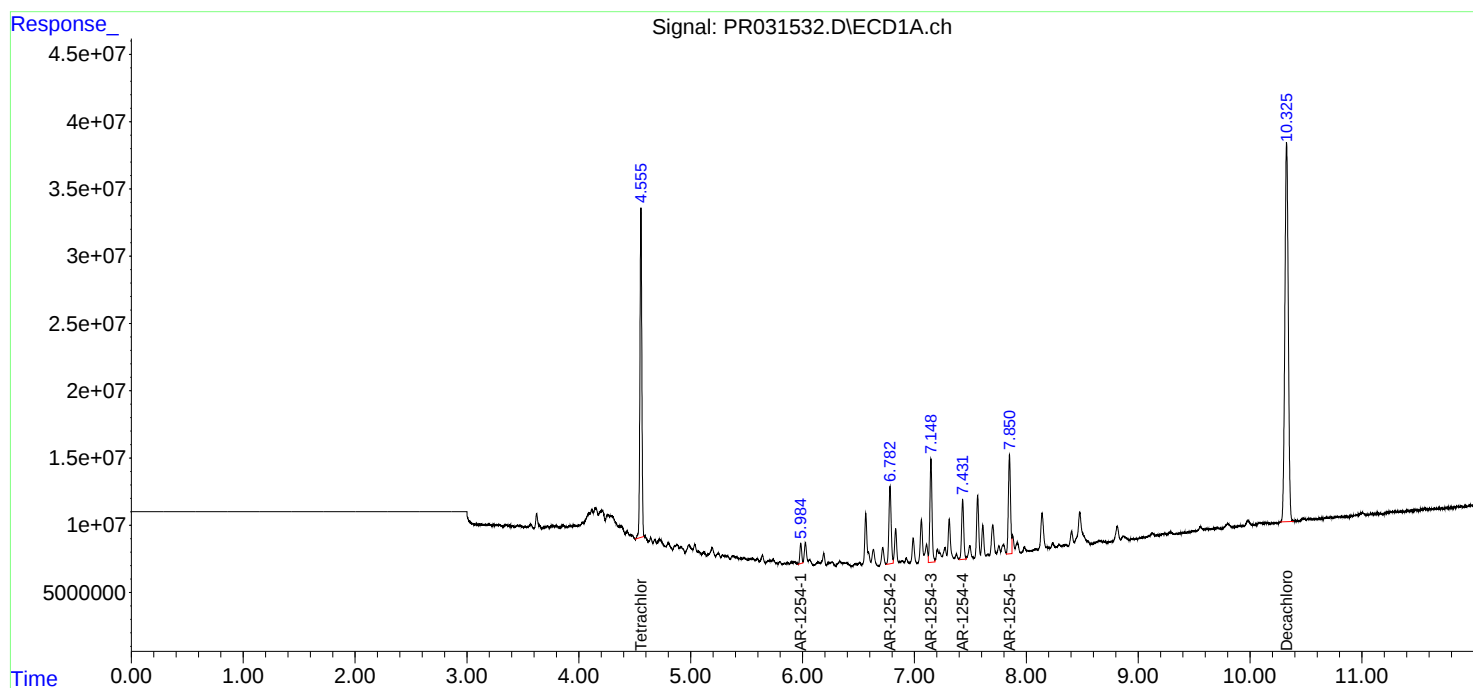
Instrument :
ECD_R
ClientSampled :
RA-081718-FL-046

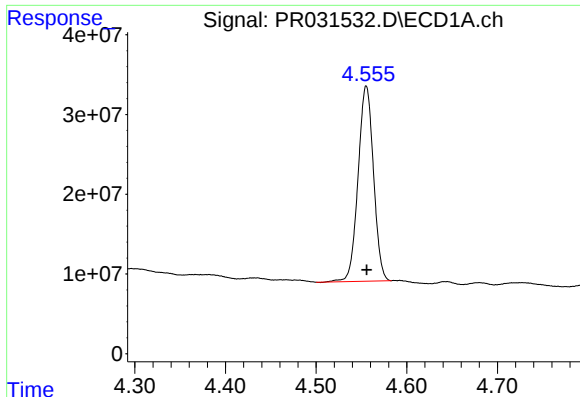
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:46:12 2018
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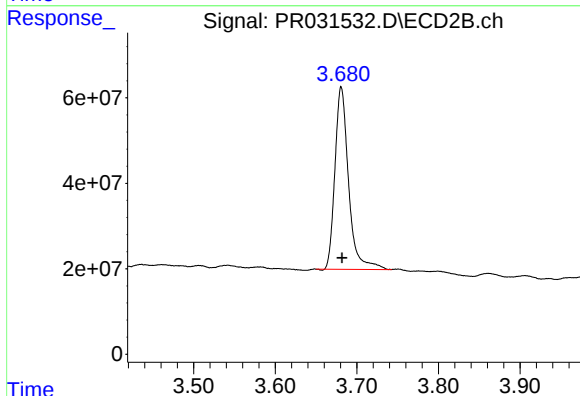
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 289191788
Conc: 28.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
RA-081718-FL-046

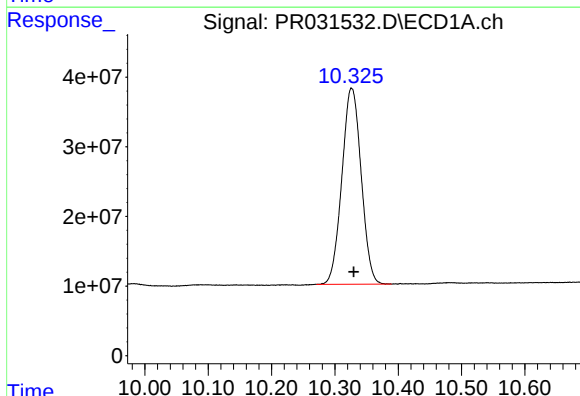
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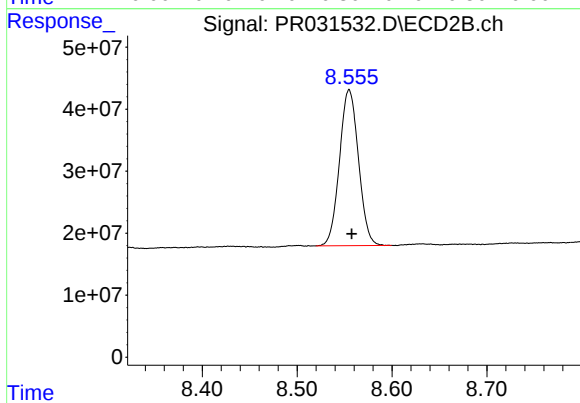
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.001 min
Response: 496668613
Conc: 28.62 ng/ml



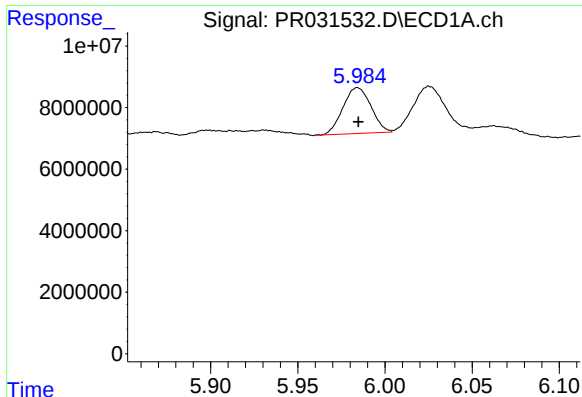
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.004 min
Response: 595675128
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 349500182
Conc: 16.71 ng/ml



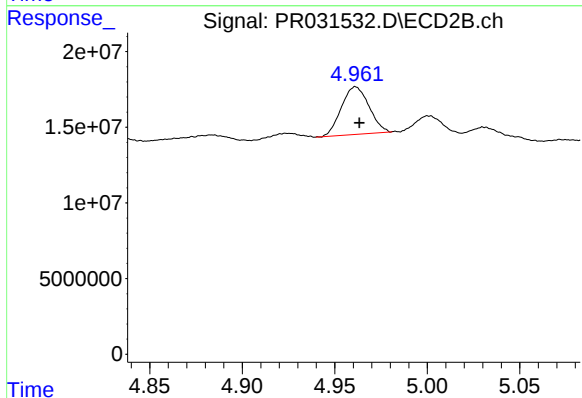
#26 AR-1254-1

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 16737574
Conc: 54.74 ng/ml m

Instrument :
ECD_R
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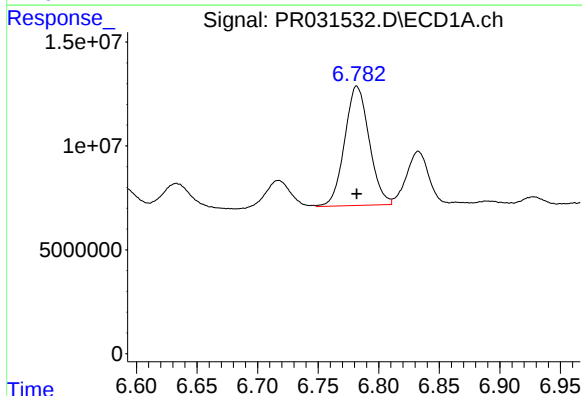
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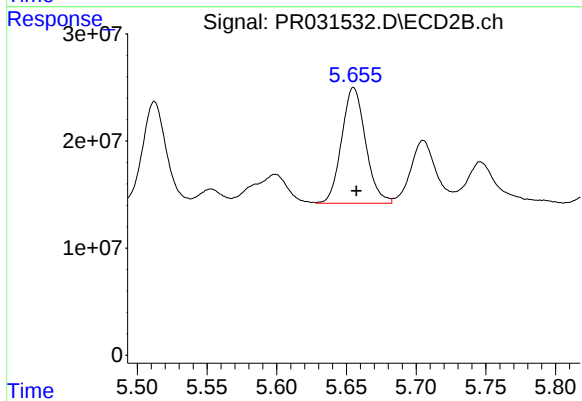
#26 AR-1254-1

R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 32720748
Conc: 51.72 ng/ml



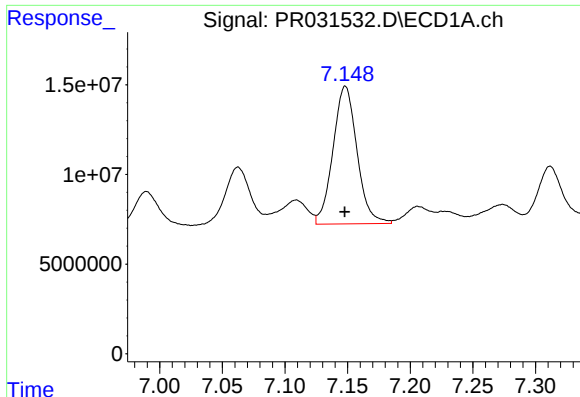
#27 AR-1254-2

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 81186694
Conc: 74.00 ng/ml



#27 AR-1254-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 129251611
Conc: 70.97 ng/ml



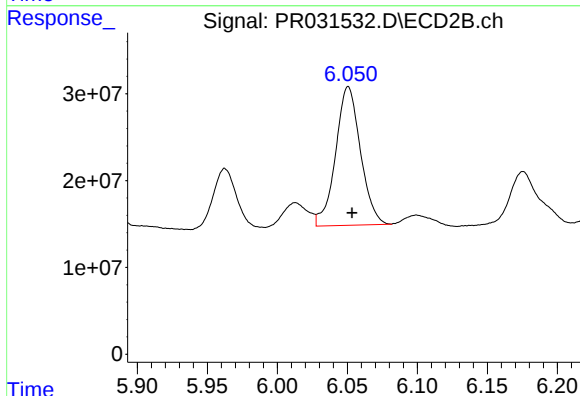
#28 AR-1254-3

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 102405621
Conc: 77.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
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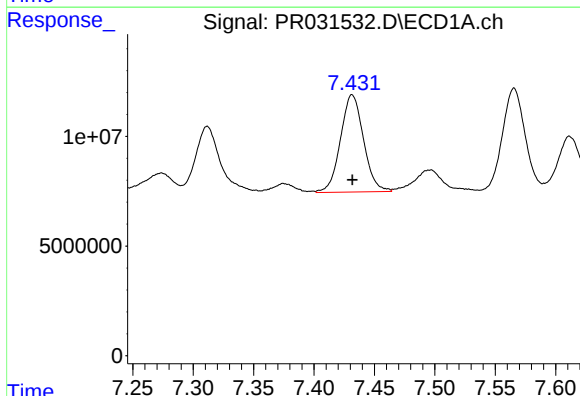
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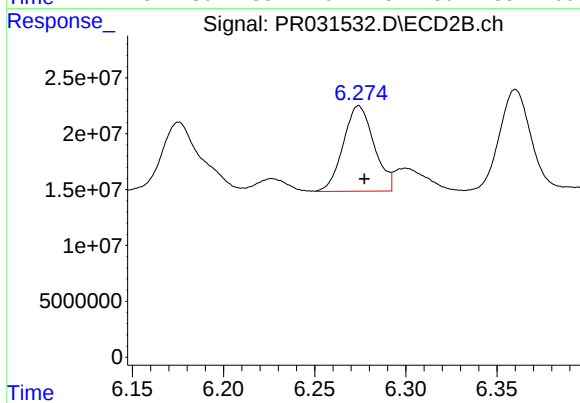
#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: -0.003 min
Response: 197275218
Conc: 63.56 ng/ml



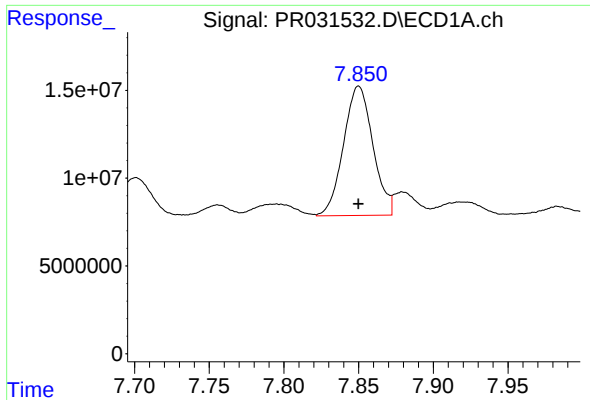
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 58993860
Conc: 52.84 ng/ml



#29 AR-1254-4

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 89828918
Conc: 36.43 ng/ml



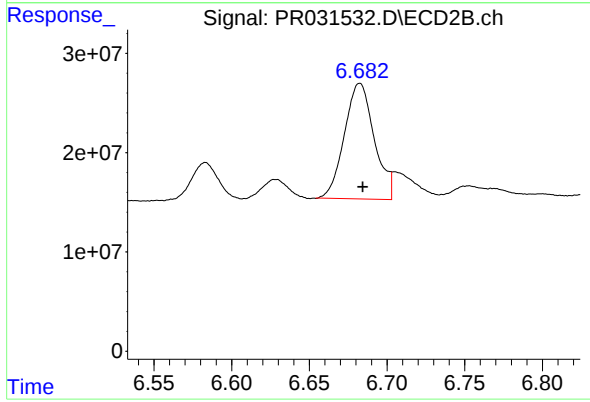
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 100932513
Conc: 86.38 ng/ml

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#30 AR-1254-5

R.T.: 6.682 min
Delta R.T.: -0.002 min
Response: 156171327
Conc: 65.22 ng/ml m