

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 15:37
 Operator : SM\SJ
 Sample : J4556-10RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20180535-AMENDED-COMPOSITE-(

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:33:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.550	3.673	334.8E6	620.4E6	15.307	16.172
2) SA Decachlor...	10.325	8.551	257.2E6	181.1E6	8.288	8.913
Target Compounds						
21) L5 AR-1248-1	5.982	4.956	19160199	56851049	24.009	35.044 #
22) L5 AR-1248-2	6.562	5.509	23012784	87624827	27.459m	27.023
23) L5 AR-1248-3	6.587	5.548	21006137	70257163	18.609m	30.264 #
24) L5 AR-1248-4	6.626	5.720	26926662	51064932	25.301m	21.910
25) L5 AR-1248-5	6.827	6.046	10152130	63939515	14.306	42.052m#

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

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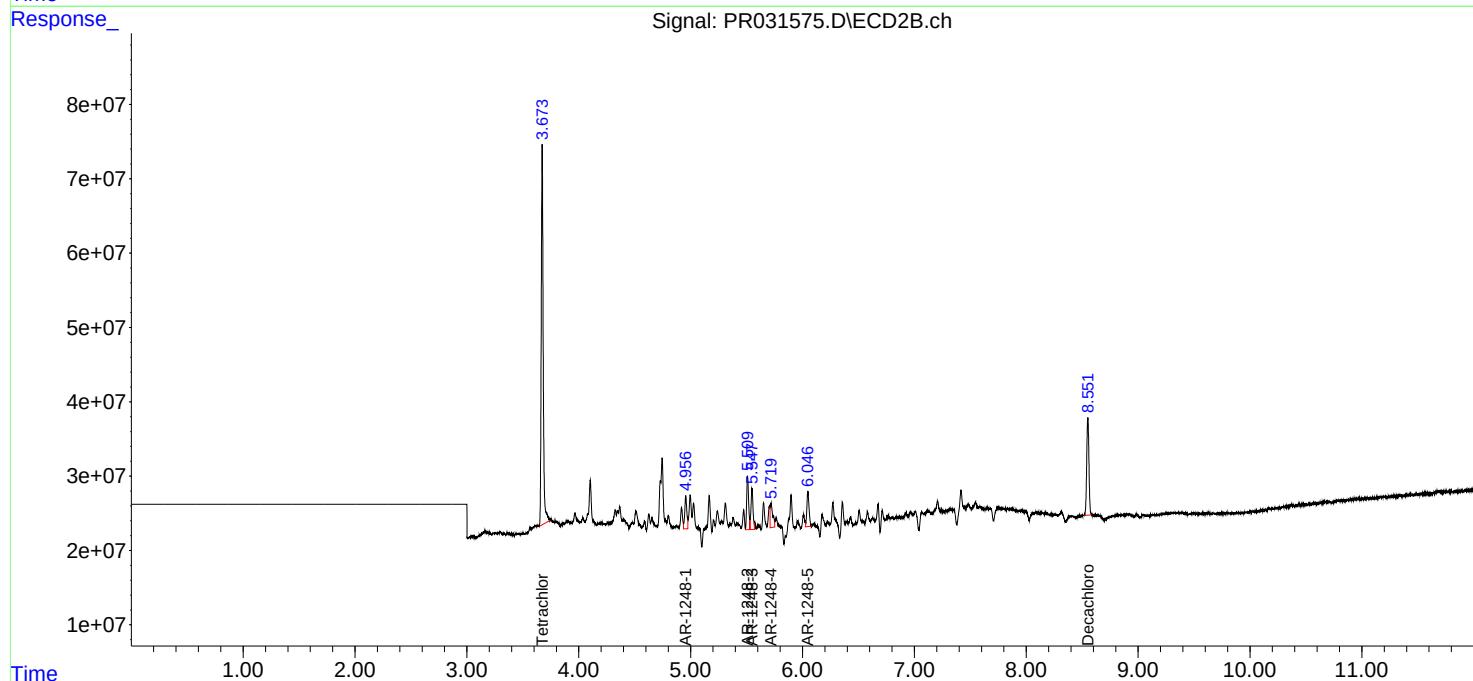
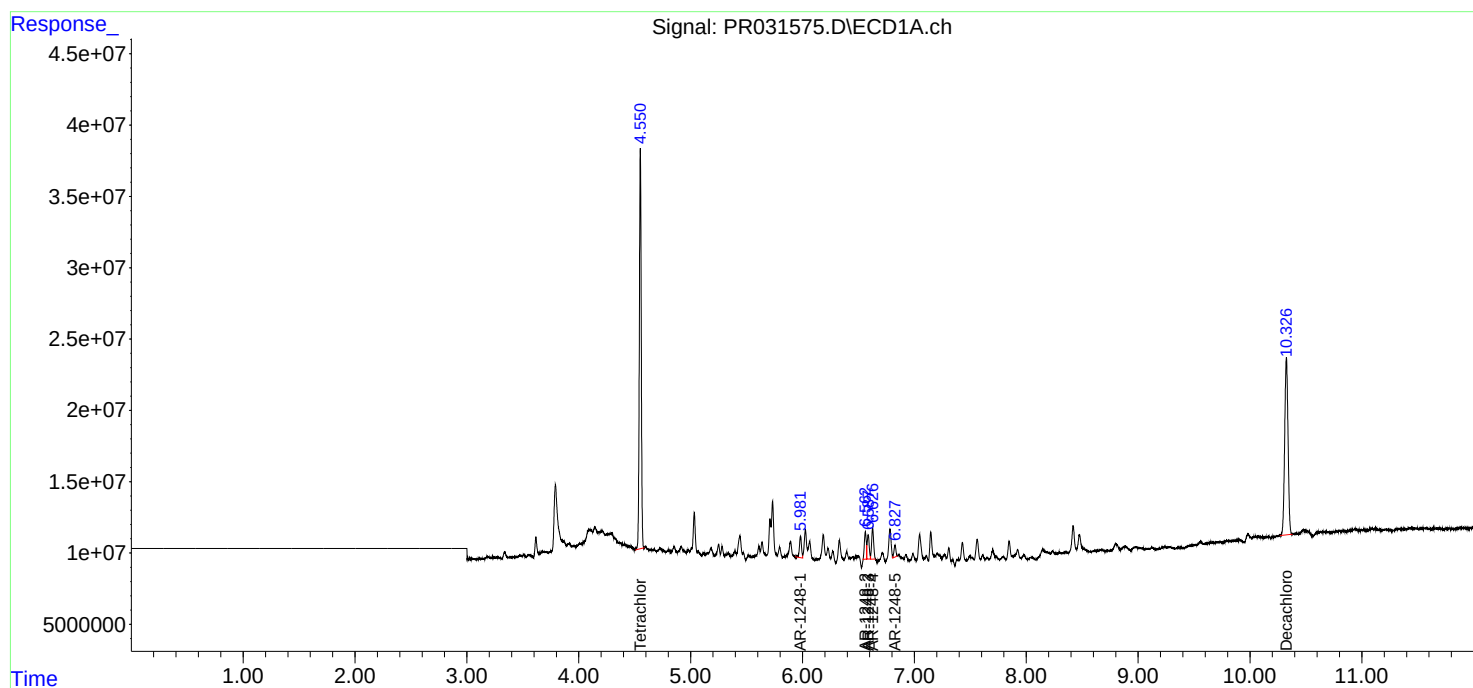
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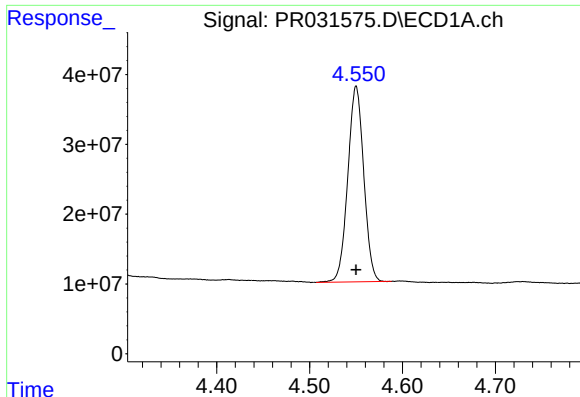
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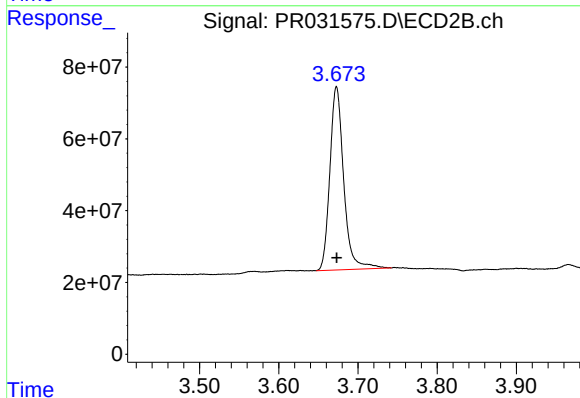
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 334763239
Conc: 15.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
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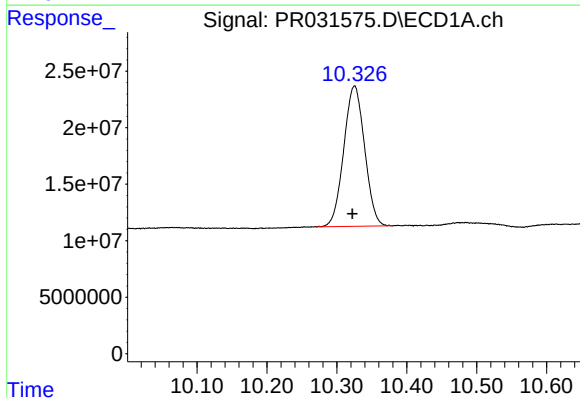
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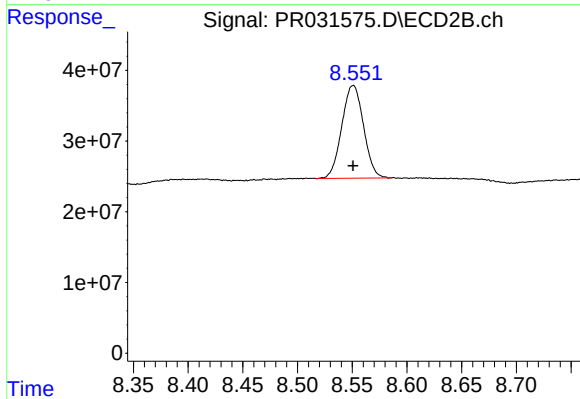
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 620419052
Conc: 16.17 ng/ml



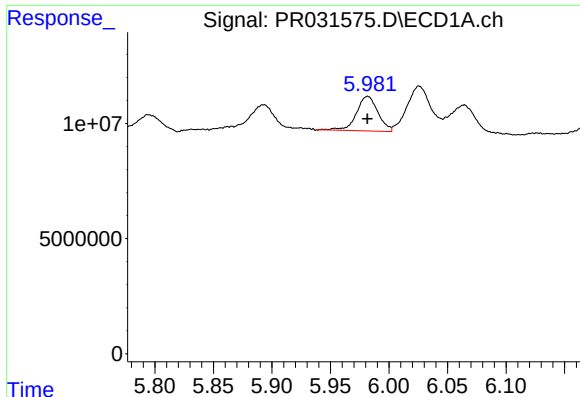
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.003 min
Response: 257215888
Conc: 8.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 181123852
Conc: 8.91 ng/ml



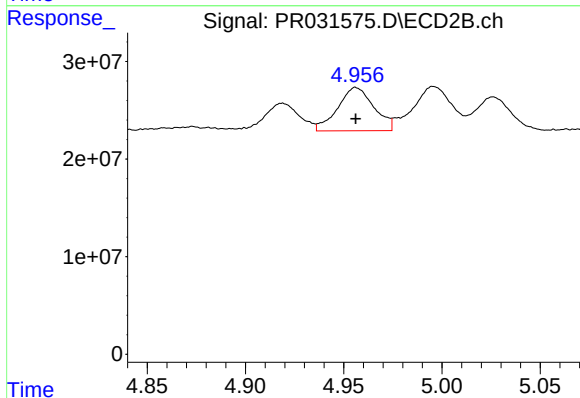
#21 AR-1248-1

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 19160199
Conc: 24.01 ng/ml

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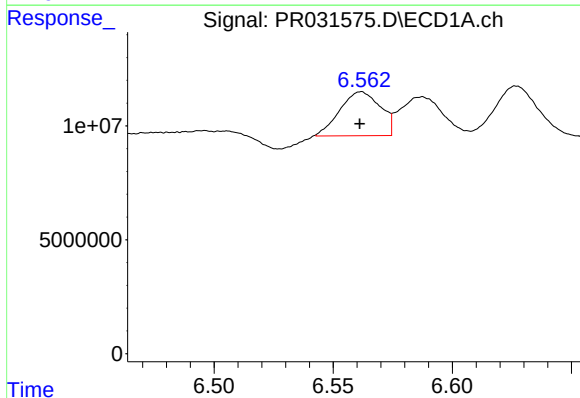
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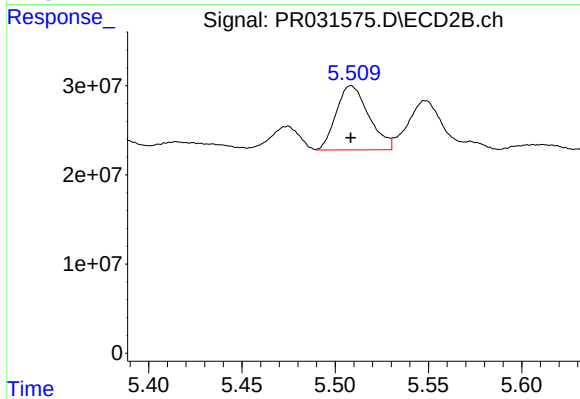
#21 AR-1248-1

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 56851049
Conc: 35.04 ng/ml



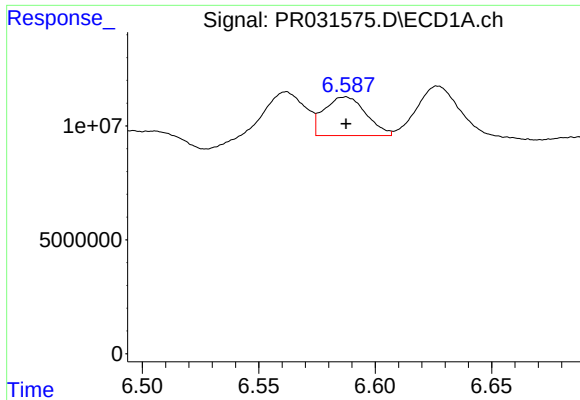
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 23012784
Conc: 27.46 ng/ml m



#22 AR-1248-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 87624827
Conc: 27.02 ng/ml



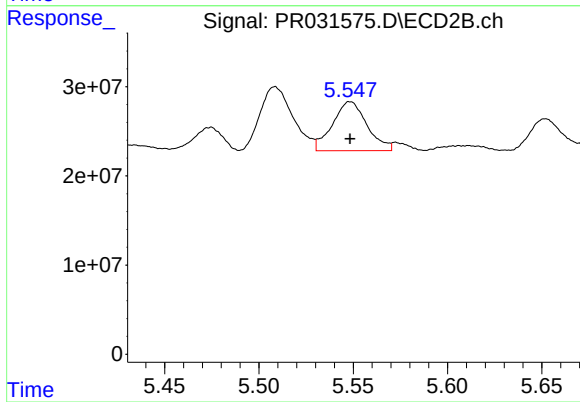
#23 AR-1248-3

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 21006137
Conc: 18.61 ng/ml m

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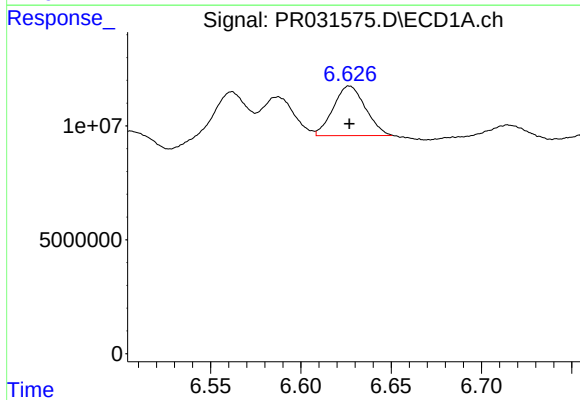
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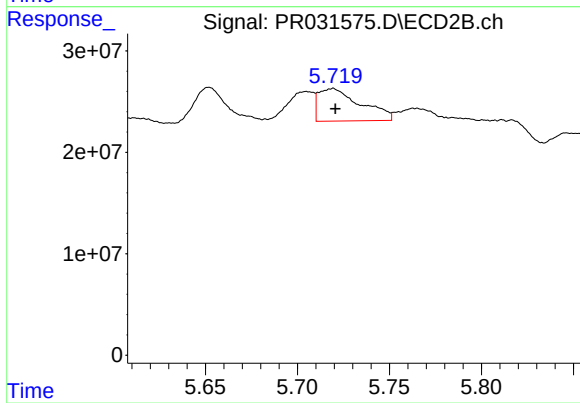
#23 AR-1248-3

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 70257163
Conc: 30.26 ng/ml



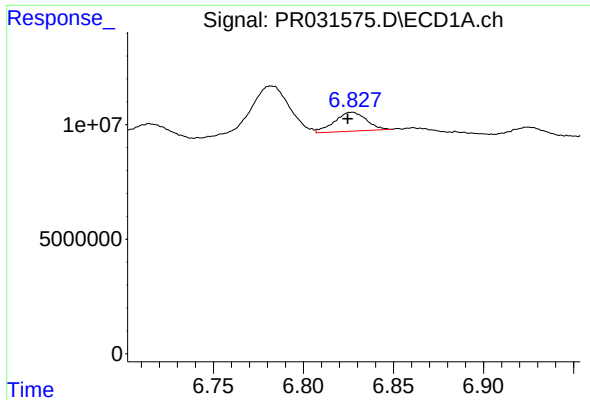
#24 AR-1248-4

R.T.: 6.626 min
Delta R.T.: -0.001 min
Response: 26926662
Conc: 25.30 ng/ml m



#24 AR-1248-4

R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 51064932
Conc: 21.91 ng/ml



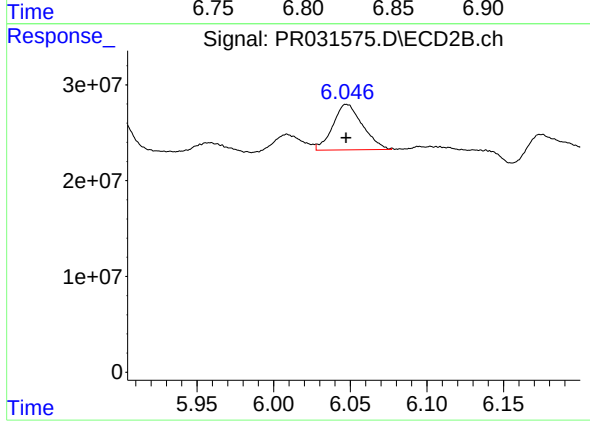
#25 AR-1248-5

R.T.: 6.827 min
Delta R.T.: 0.003 min
Response: 10152130
Conc: 14.31 ng/ml

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#25 AR-1248-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 63939515
Conc: 42.05 ng/ml m