

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 22:26
 Operator : SM\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:56:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.784	4.631	85480801	236.4E6	50.126	47.668
2) SA Decachlor...	8.787	10.400	132.4E6	255.1E6	56.073	53.785
Target Compounds						
21) L5 AR-1248-1	4.863	5.788	22307659	51827310	519.884	504.710
22) L5 AR-1248-2	5.097	6.057	28195326	71127744	521.631	510.350
23) L5 AR-1248-3	5.139	6.261	29167588	84235958	525.038	510.597
24) L5 AR-1248-4	5.309	6.660	37429279	100.5E6	521.317m	519.228
25) L5 AR-1248-5	5.698	6.699	42663817	97923509	562.830	527.171

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

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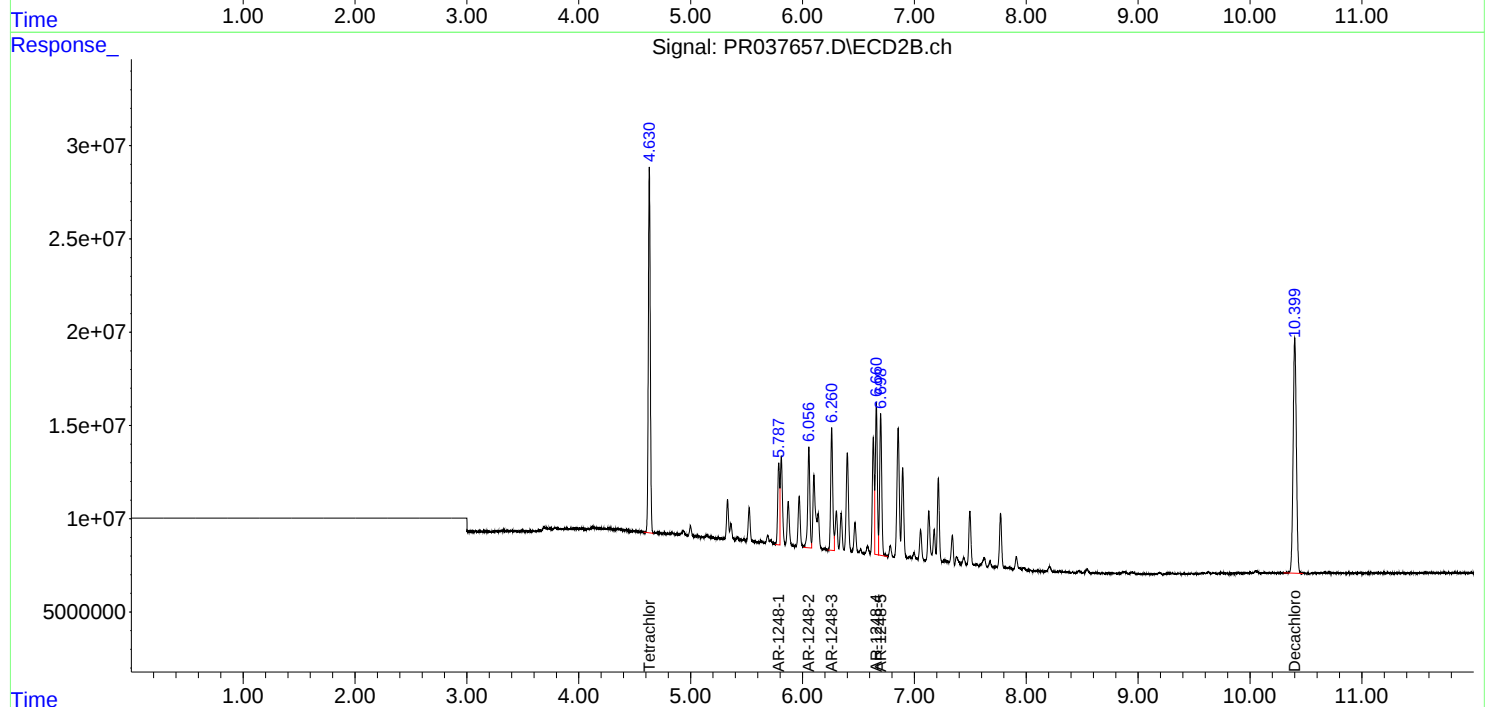
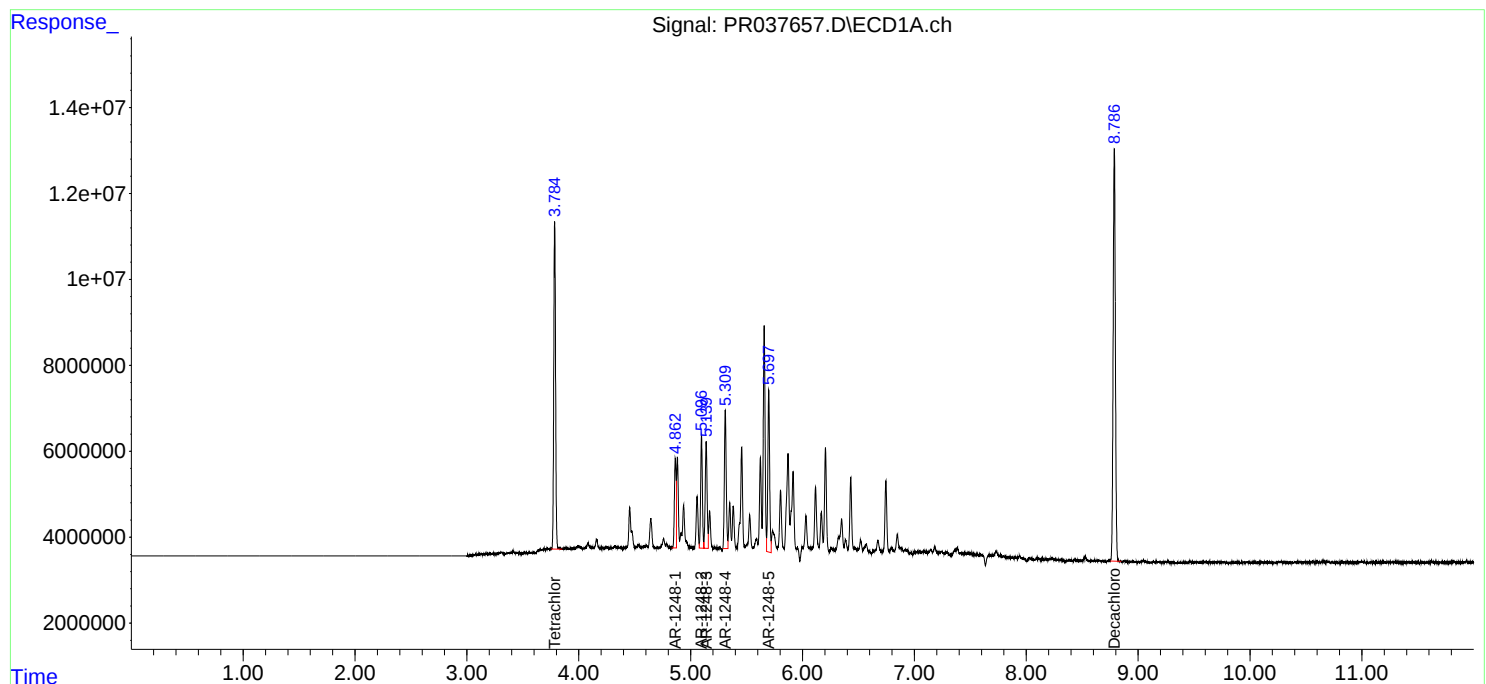
Instrument :
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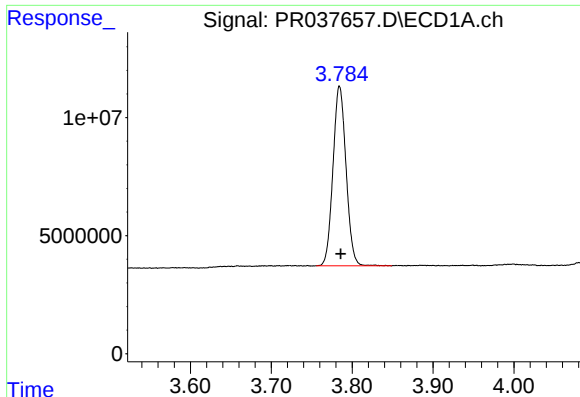
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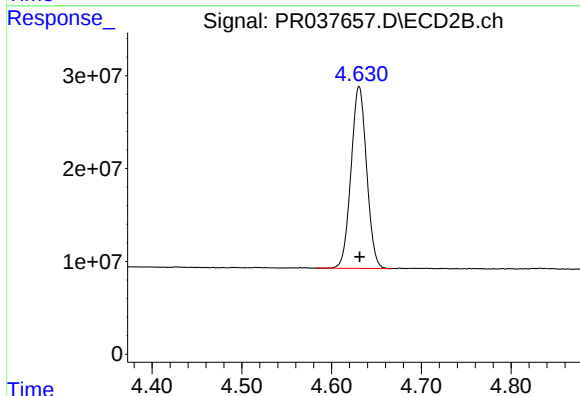
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.002 min
Response: 85480801
Conc: 50.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

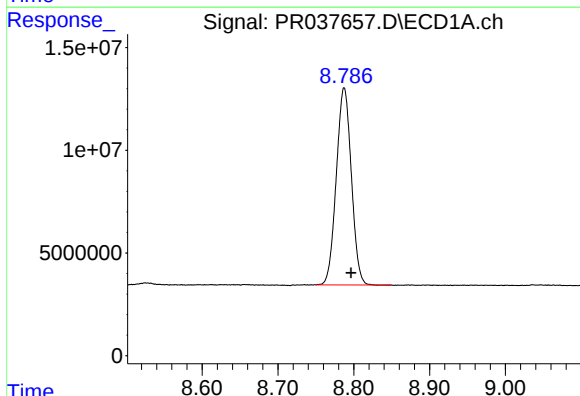
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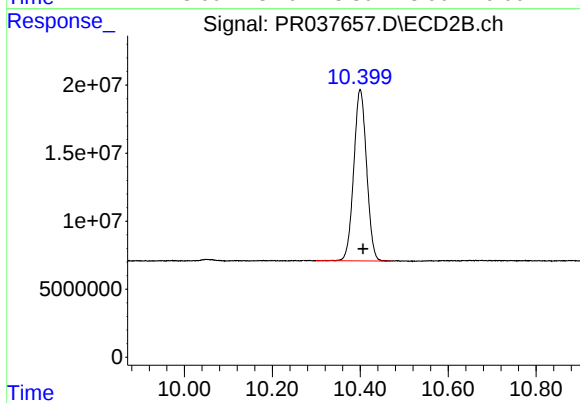
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 236442892
Conc: 47.67 ng/ml



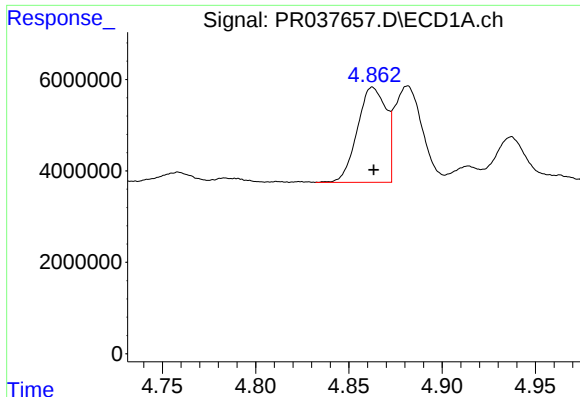
#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.009 min
Response: 132402398
Conc: 56.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.006 min
Response: 255137521
Conc: 53.78 ng/ml



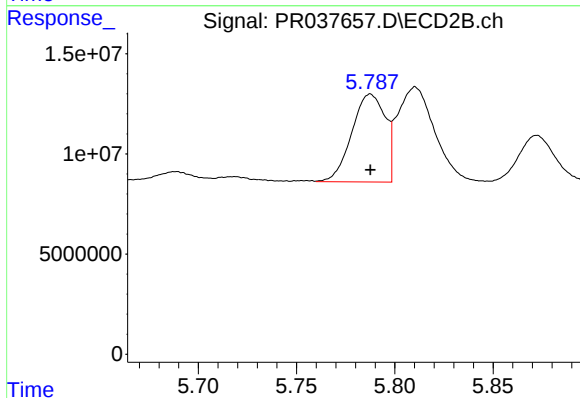
#21 AR-1248-1

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 22307659
Conc: 519.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
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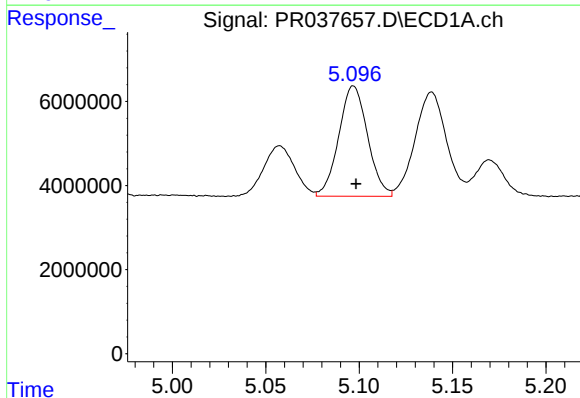
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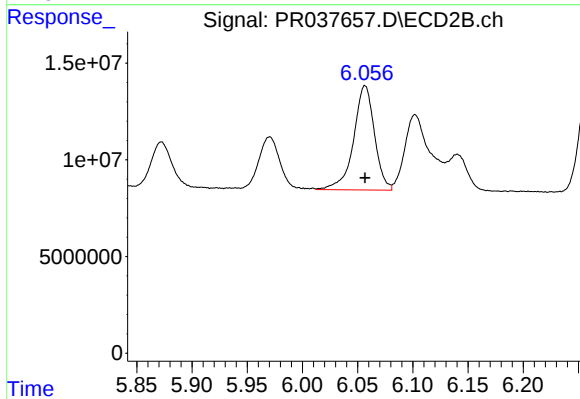
#21 AR-1248-1

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 51827310
Conc: 504.71 ng/ml



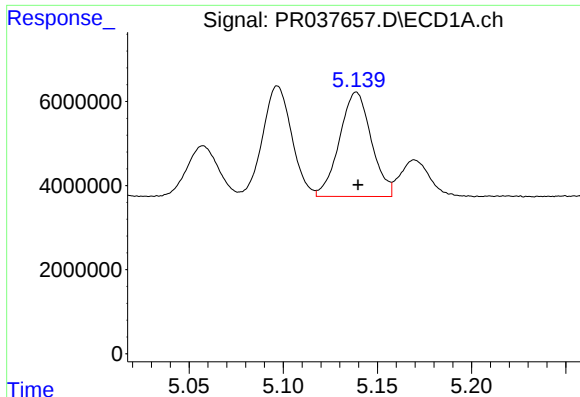
#22 AR-1248-2

R.T.: 5.097 min
Delta R.T.: -0.001 min
Response: 28195326
Conc: 521.63 ng/ml



#22 AR-1248-2

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 71127744
Conc: 510.35 ng/ml



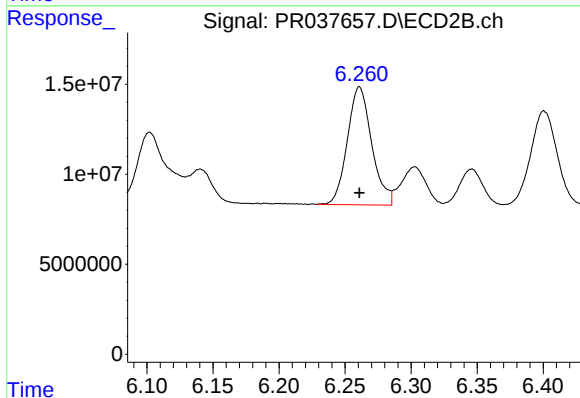
#23 AR-1248-3

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 29167588
Conc: 525.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

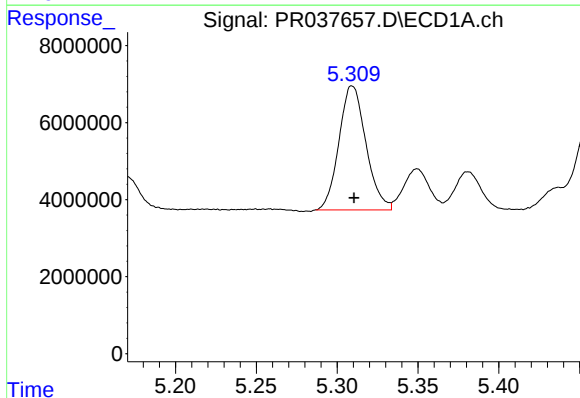
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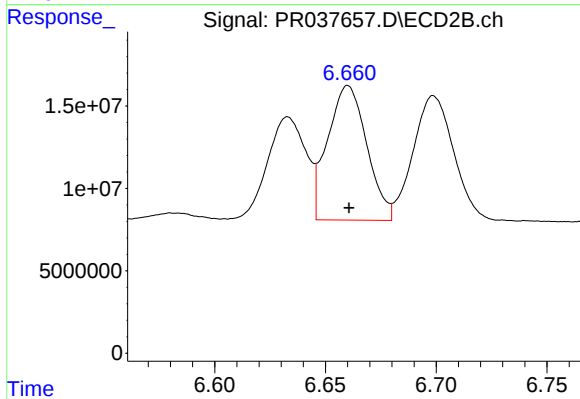
#23 AR-1248-3

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 84235958
Conc: 510.60 ng/ml



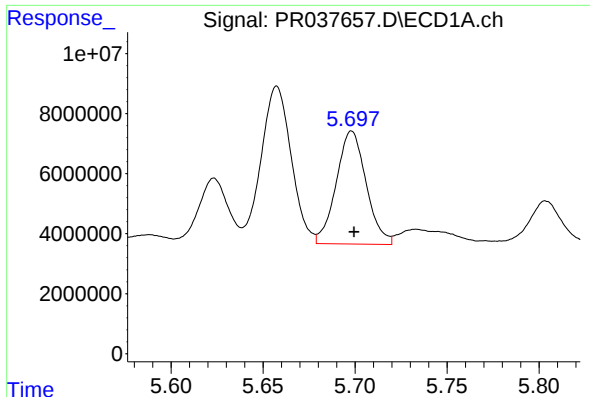
#24 AR-1248-4

R.T.: 5.309 min
Delta R.T.: -0.002 min
Response: 37429279
Conc: 521.32 ng/ml m



#24 AR-1248-4

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 100503421
Conc: 519.23 ng/ml



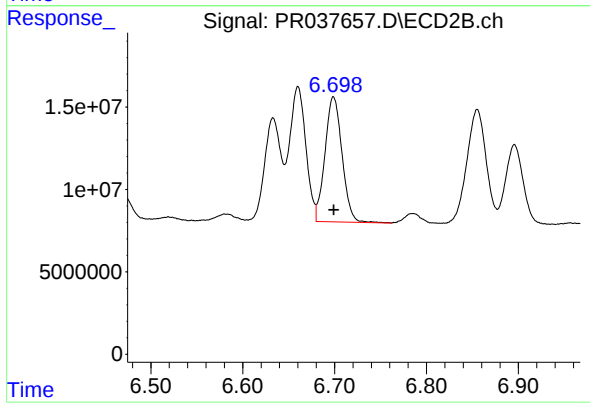
#25 AR-1248-5

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 42663817
Conc: 562.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 97923509
Conc: 527.17 ng/ml