

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082718\
 Data File : PR031657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2018 12:01
 Operator : SM\SJ
 Sample : J4610-01DL 2X
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 082118-DBRI-F-D-BDL

Manual Integrations
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 8/28/2018 8:28:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:24:06 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...	4.552	3.671	200.7E6	307.0E6	9.178m	8.002m
2) SA Decachlor...	10.319	8.546	247.5E6	165.2E6	7.973	8.128
Target Compounds						
21) L5 AR-1248-1	5.982	4.953	350.8E6	650.5E6	439.610	400.996
22) L5 AR-1248-2	6.561	5.505	531.9E6	1890.5E6	634.629	583.013
23) L5 AR-1248-3	6.588	5.545	760.1E6	1781.0E6	673.314	767.186
24) L5 AR-1248-4	6.627	5.716	813.8E6	1236.1E6	764.664	530.360 #
25) L5 AR-1248-5	6.823	6.043	509.6E6	677.2E6	718.159	445.378 #

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

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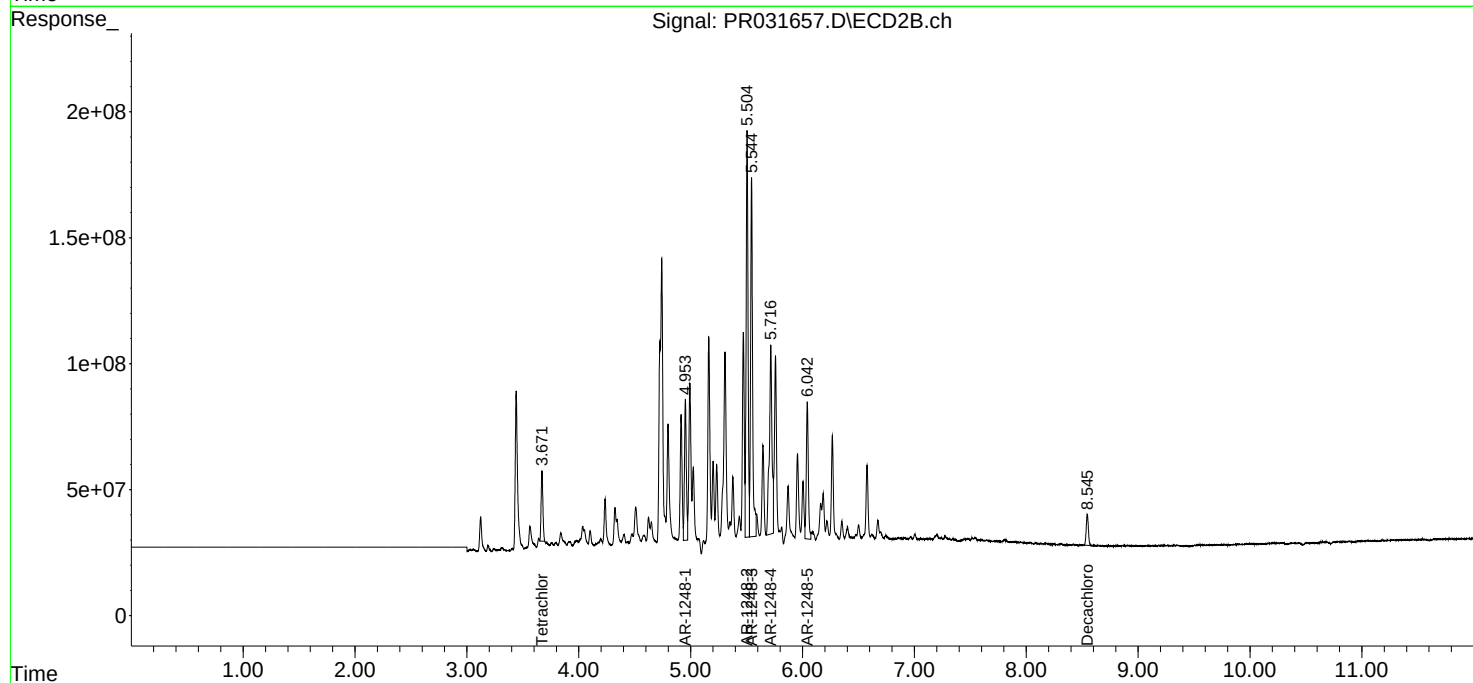
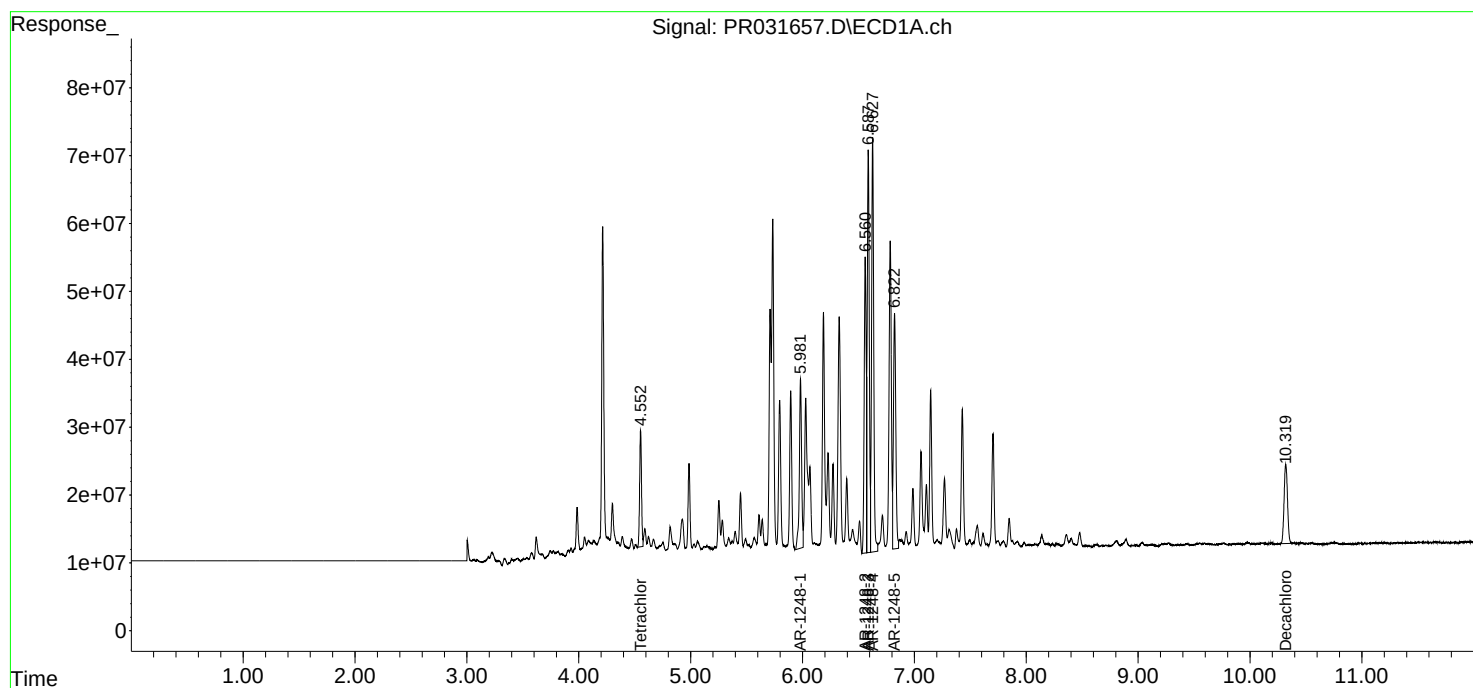
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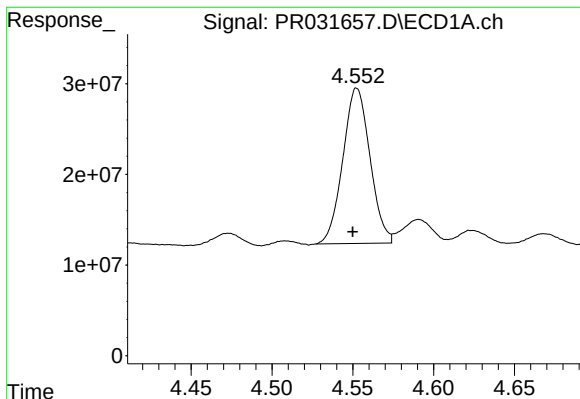
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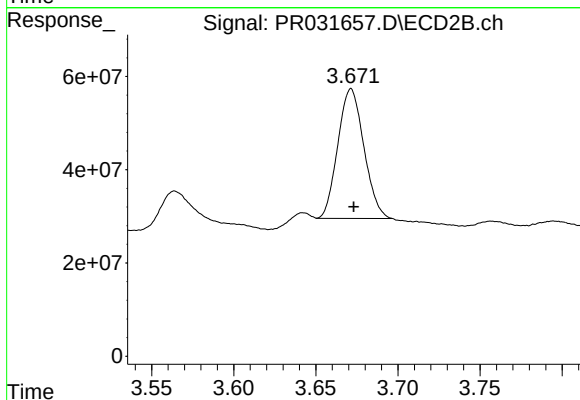
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.002 min
Response: 200715938
Conc: 9.18 ng/ml m

Instrument :
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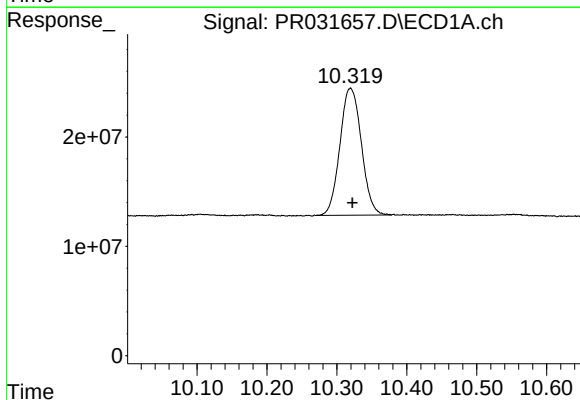
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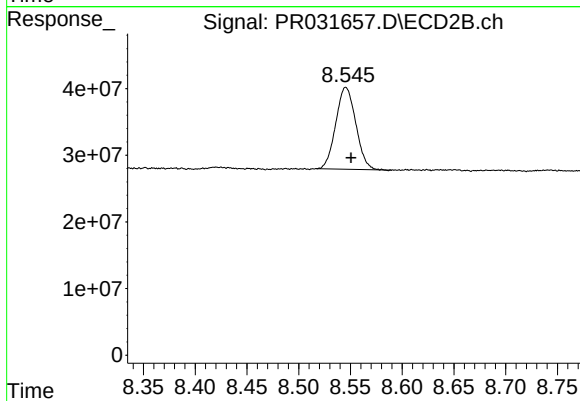
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 306998035
Conc: 8.00 ng/ml m



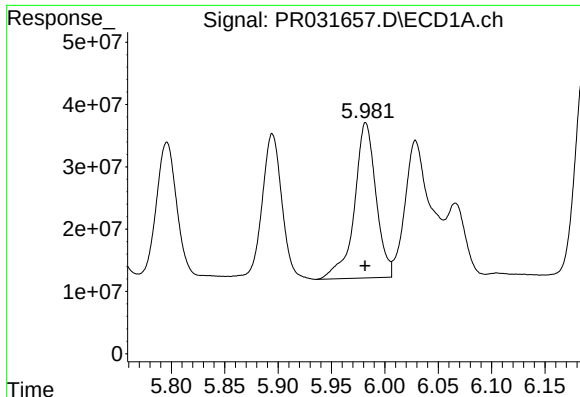
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.003 min
Response: 247456934
Conc: 7.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.005 min
Response: 165180604
Conc: 8.13 ng/ml



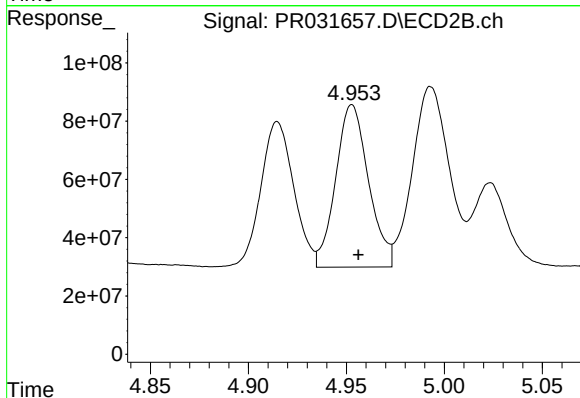
#21 AR-1248-1

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 350830194
Conc: 439.61 ng/ml

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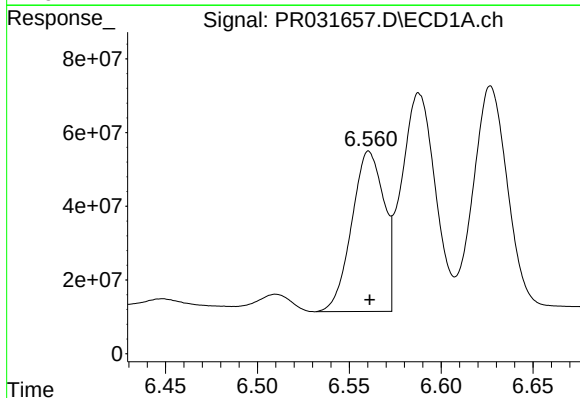
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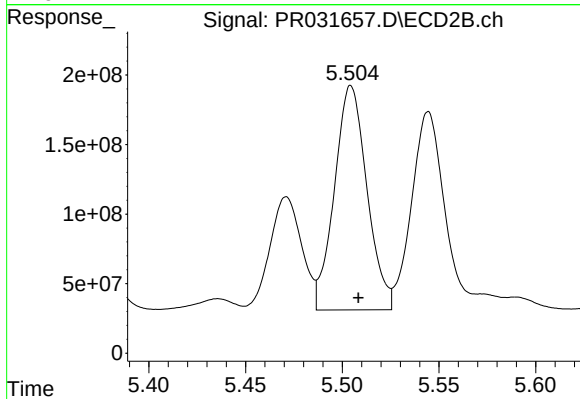
#21 AR-1248-1

R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 650520168
Conc: 401.00 ng/ml



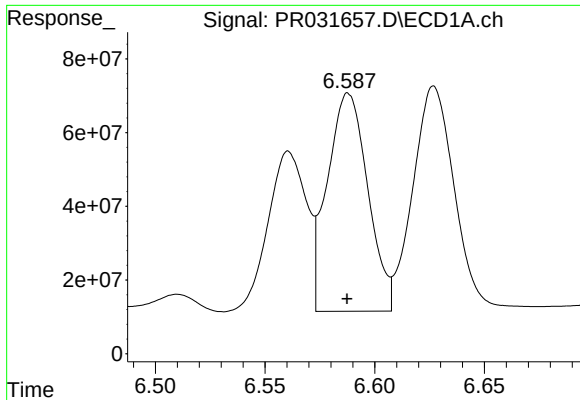
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 531872824
Conc: 634.63 ng/ml



#22 AR-1248-2

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 1890506835
Conc: 583.01 ng/ml



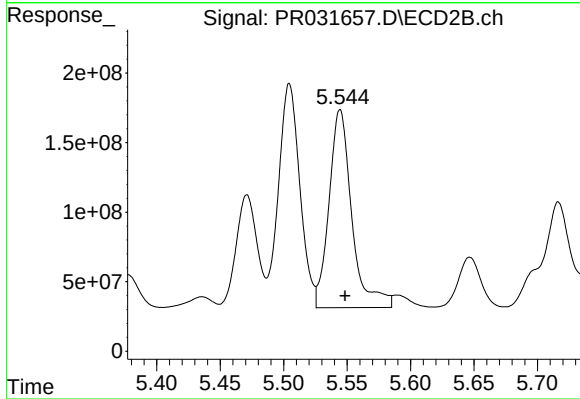
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 760067572
Conc: 673.31 ng/ml

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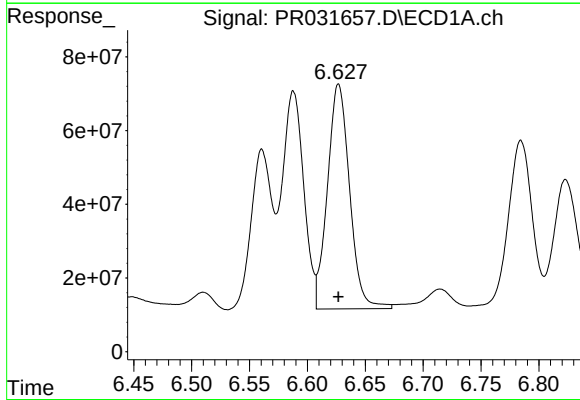
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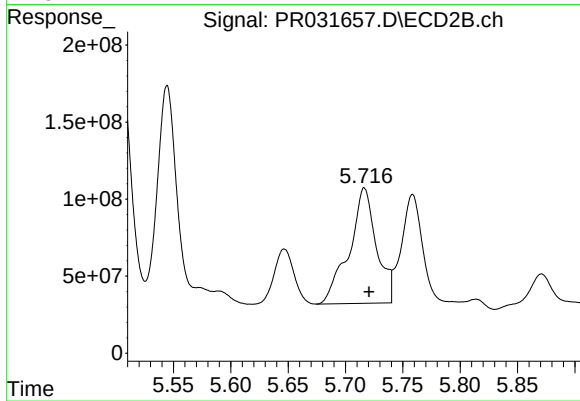
#23 AR-1248-3

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 1781030143
Conc: 767.19 ng/ml



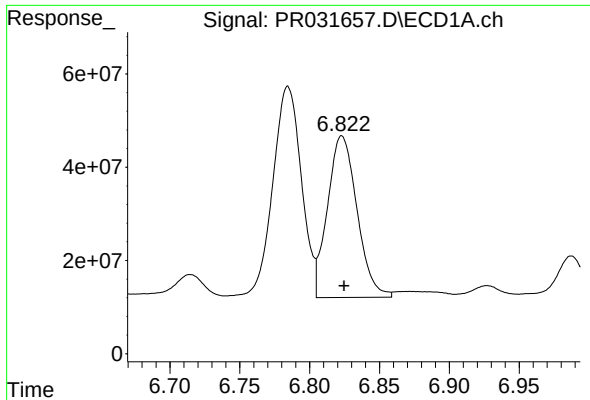
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 813794867
Conc: 764.66 ng/ml



#24 AR-1248-4

R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 1236119591
Conc: 530.36 ng/ml



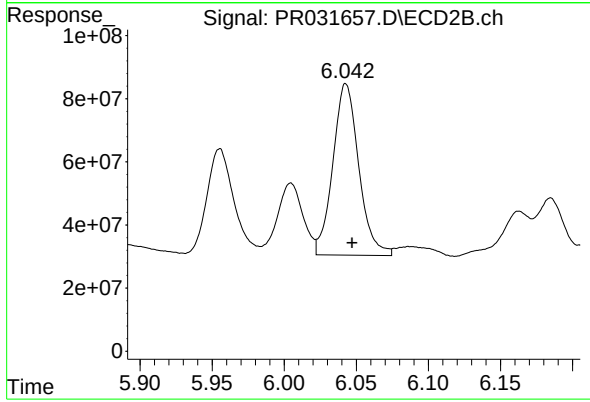
#25 AR-1248-5

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 509640511
Conc: 718.16 ng/ml

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#25 AR-1248-5

R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 677194222
Conc: 445.38 ng/ml