

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 02:00
 Operator : SM\SJ
 Sample : J5199-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OK-02-101118

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:20:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.495	3.752	473.3E6	723.2E6	29.838	15.845 #
2) SA Decachlor...	10.136	8.746	110.6E6	272.6E6	8.791	6.023 #
Target Compounds						
16) L4 AR-1242-1	5.643	4.832	589.3E6	1398.0E6	1220.270m	1022.528
17) L4 AR-1242-2	5.665	4.851	1660.7E6	3850.3E6	2451.315m	1862.172
18) L4 AR-1242-3	5.728	5.027	223.1E6	386.8E6	529.813m	370.756 #
19) L4 AR-1242-4	5.823	5.110	164.0E6	635.2E6	468.930m	645.832 #
20) L4 AR-1242-5	6.546	5.628	573.9E6	1063.3E6	1412.582m	838.912 #

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

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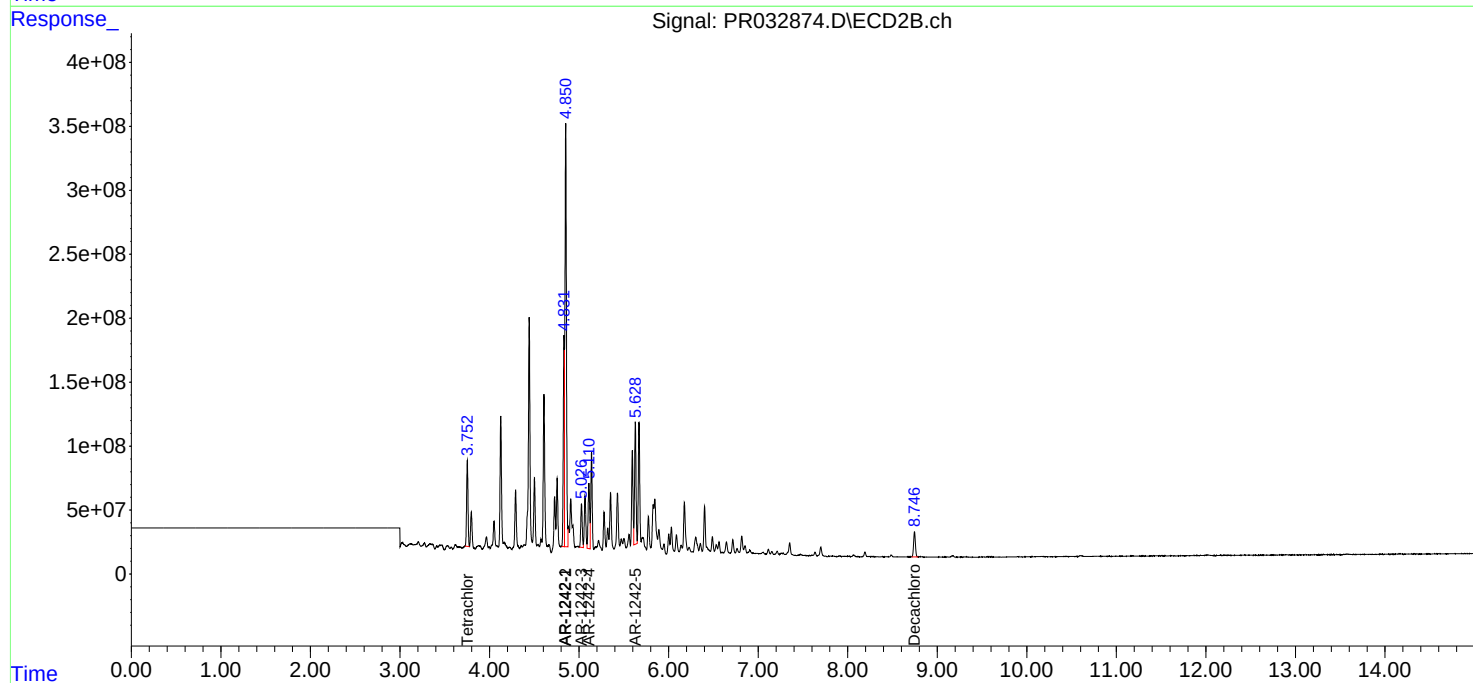
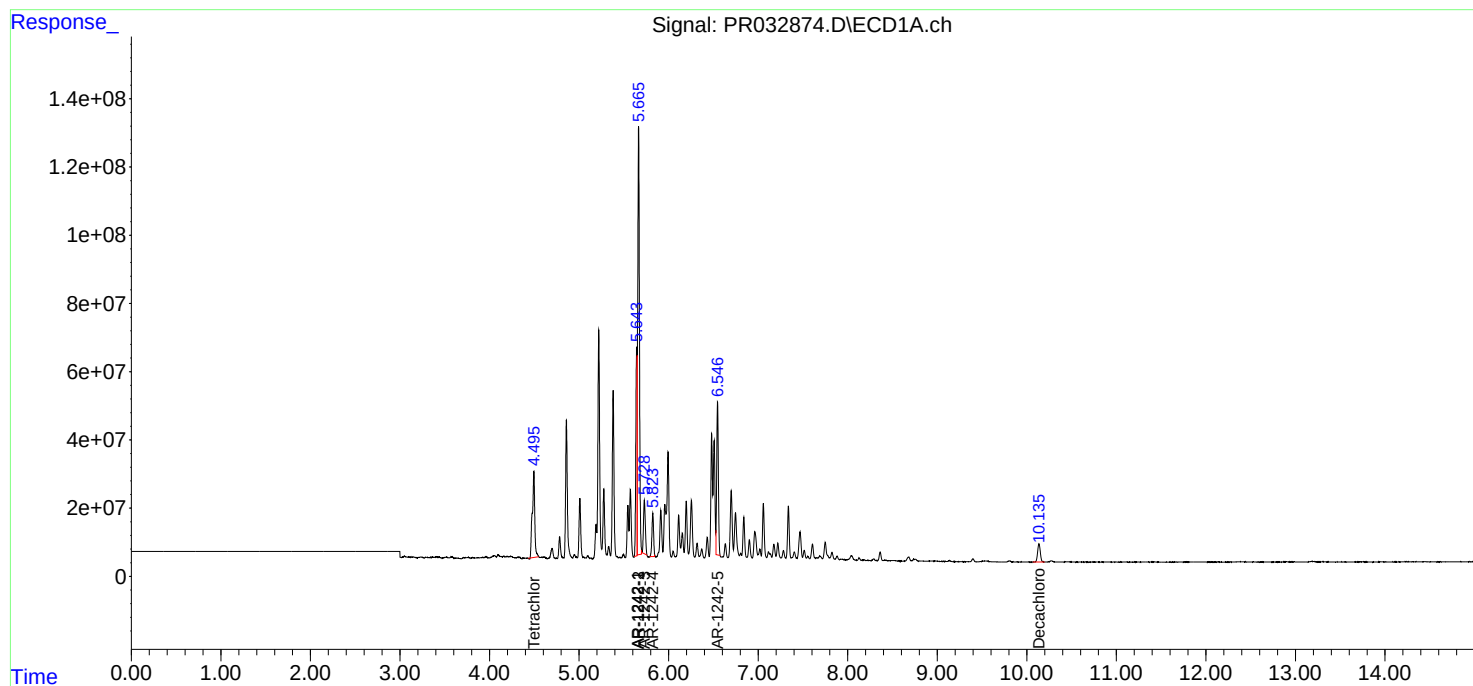
Instrument :
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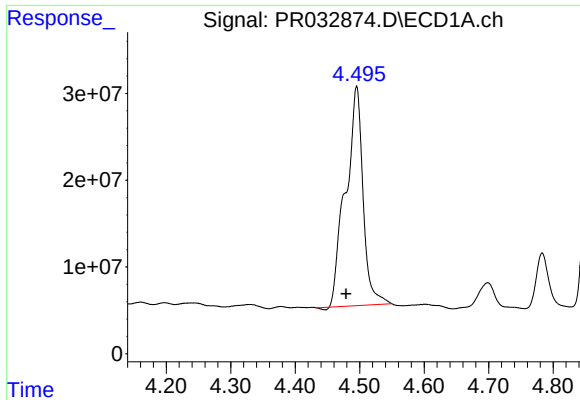
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Integration File signal 2: autoint2.e
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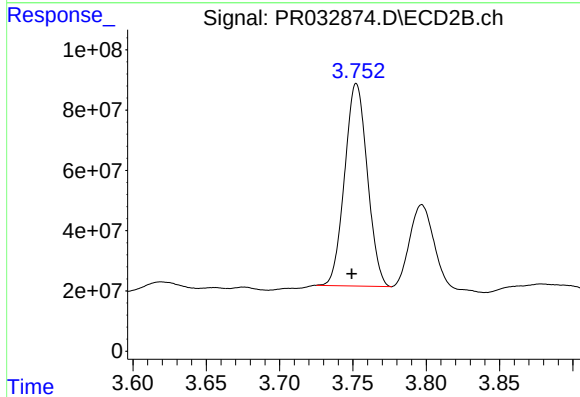
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: 0.016 min
Response: 473279490
Conc: 29.84 ng/ml

Instrument :
ECD_R
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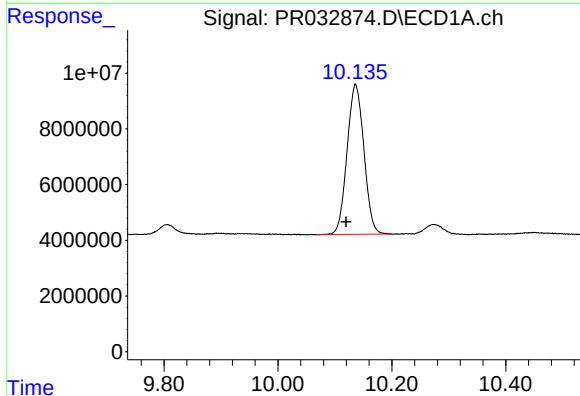
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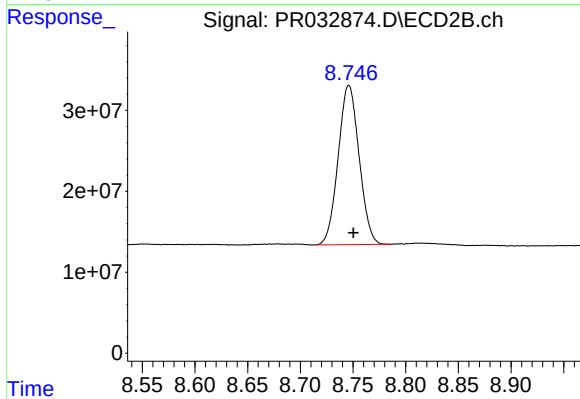
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.003 min
Response: 723188341
Conc: 15.85 ng/ml



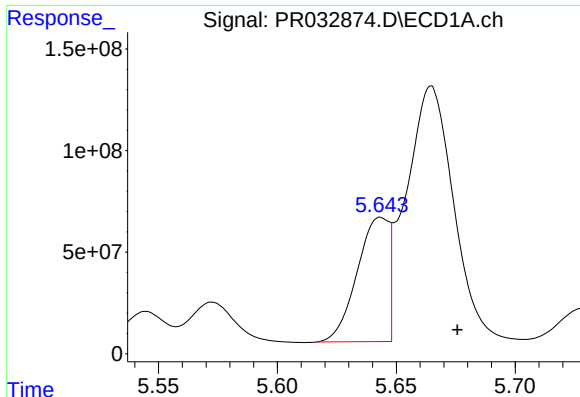
#2 Decachlorobiphenyl

R.T.: 10.136 min
Delta R.T.: 0.016 min
Response: 110573008
Conc: 8.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 272551986
Conc: 6.02 ng/ml



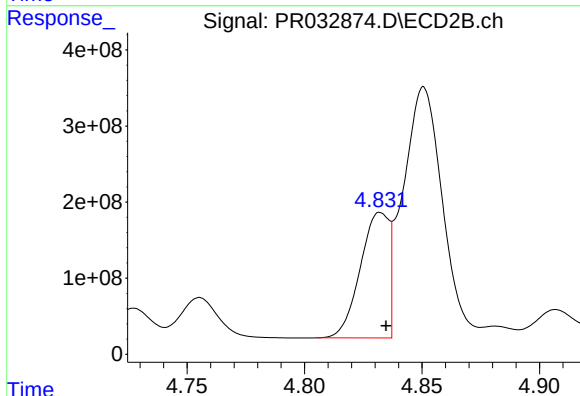
#16 AR-1242-1

R.T.: 5.643 min
Delta R.T.: -0.033 min
Response: 589319477
Conc: 1220.27 ng/ml m

Instrument :
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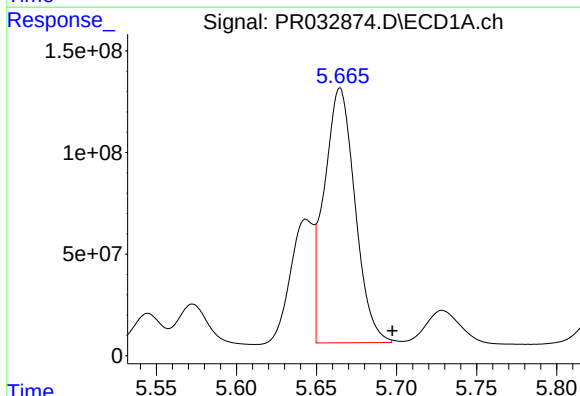
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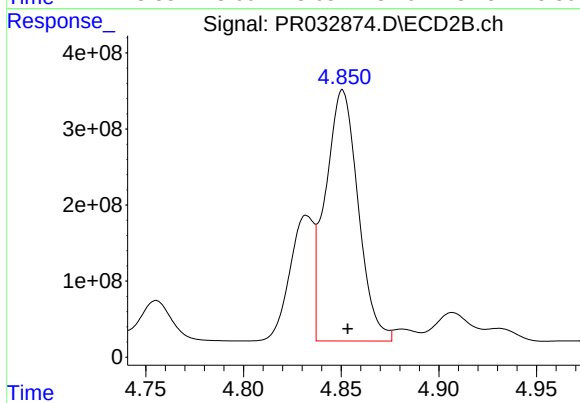
#16 AR-1242-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 1397954595
Conc: 1022.53 ng/ml



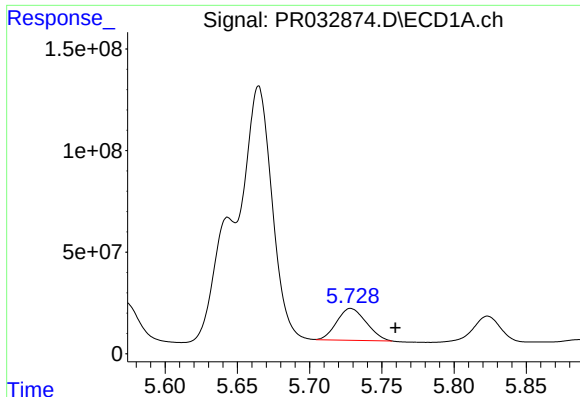
#17 AR-1242-2

R.T.: 5.665 min
Delta R.T.: -0.033 min
Response: 1660747655
Conc: 2451.31 ng/ml m



#17 AR-1242-2

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 3850326955
Conc: 1862.17 ng/ml



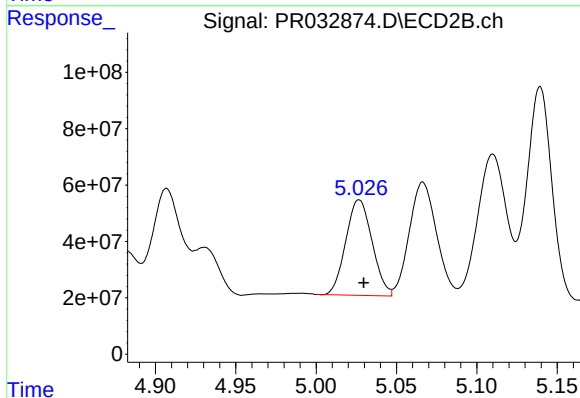
#18 AR-1242-3

R.T.: 5.728 min
Delta R.T.: -0.031 min
Response: 223140714
Conc: 529.81 ng/ml m

Instrument :
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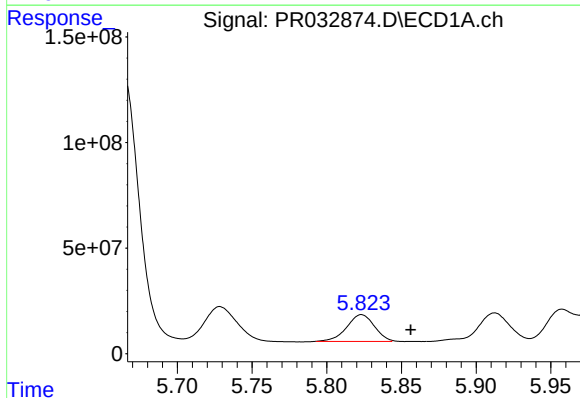
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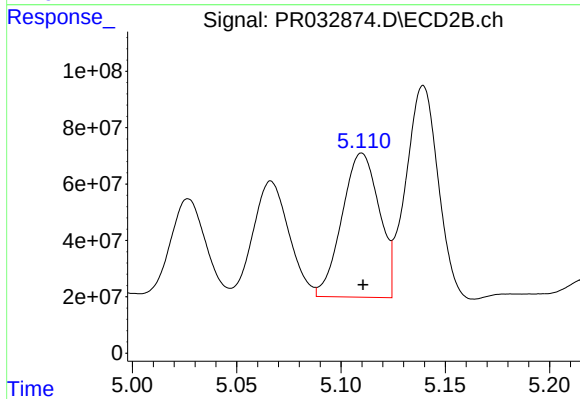
#18 AR-1242-3

R.T.: 5.027 min
Delta R.T.: -0.003 min
Response: 386839765
Conc: 370.76 ng/ml



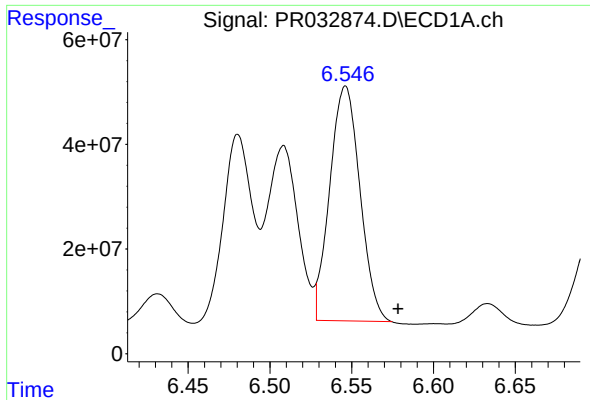
#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: -0.033 min
Response: 164039677
Conc: 468.93 ng/ml m



#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 635170217
Conc: 645.83 ng/ml



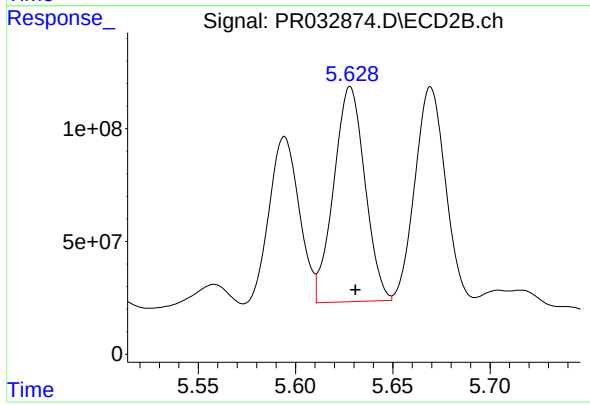
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: -0.032 min
Response: 573948442
Conc: 1412.58 ng/ml m

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#20 AR-1242-5

R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 1063265283
Conc: 838.91 ng/ml