

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072619\
 Data File : PR039734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 15:14
 Operator : SM\AJ
 Sample : K3929-16DL 20X
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 30320DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 16:16:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.756	4.619	2161035	3710369	0.900m	0.370m#
2) SA Decachlor...	8.694	10.336	875655	2812392	0.352	0.300m
Target Compounds						
16) L4 AR-1242-1	4.824	5.756	50206954	184.6E6	549.933	518.845
17) L4 AR-1242-2	4.841	5.780	65889717	246.6E6	459.715	475.749
18) L4 AR-1242-3	5.014	5.841	39006747	147.8E6	551.906	479.884
19) L4 AR-1242-4	5.097	5.940	31793969	145.8E6	454.533	556.965
20) L4 AR-1242-5	5.609	6.666	39137521	103.4E6	394.015	356.350

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

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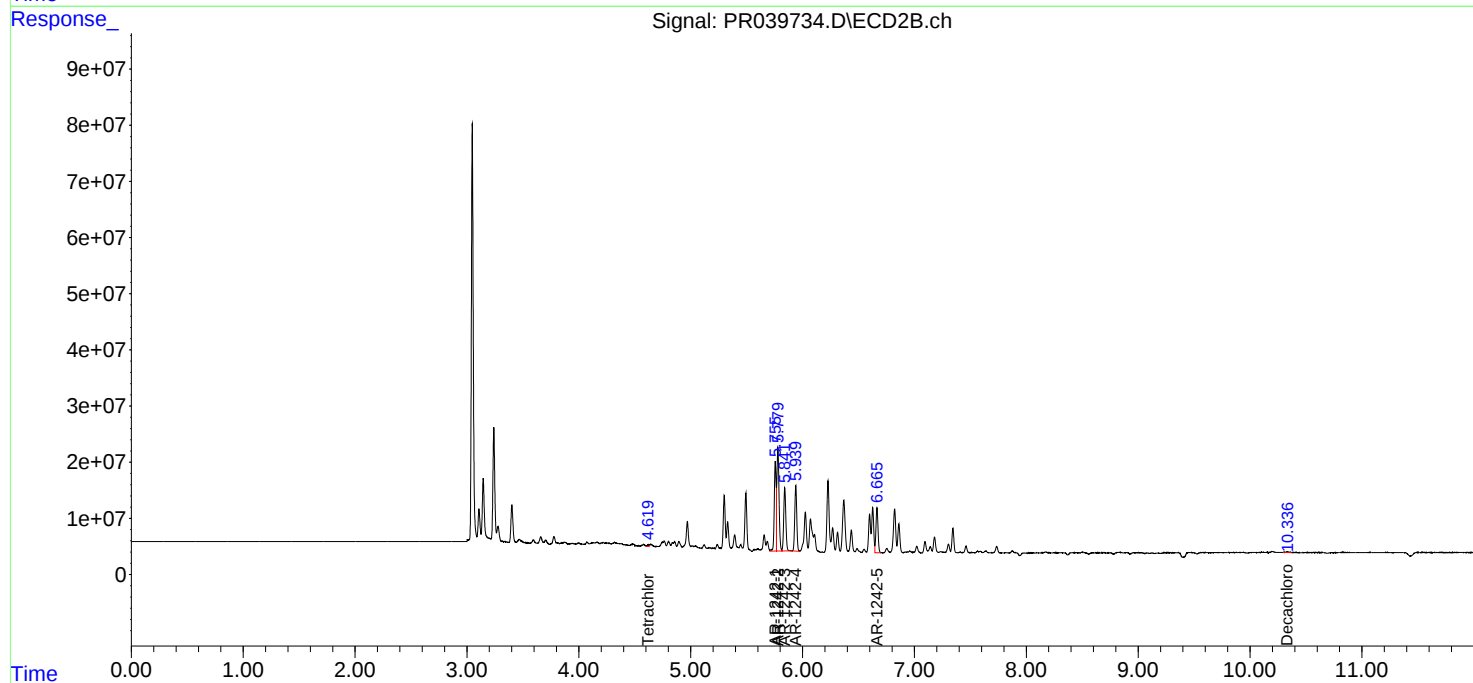
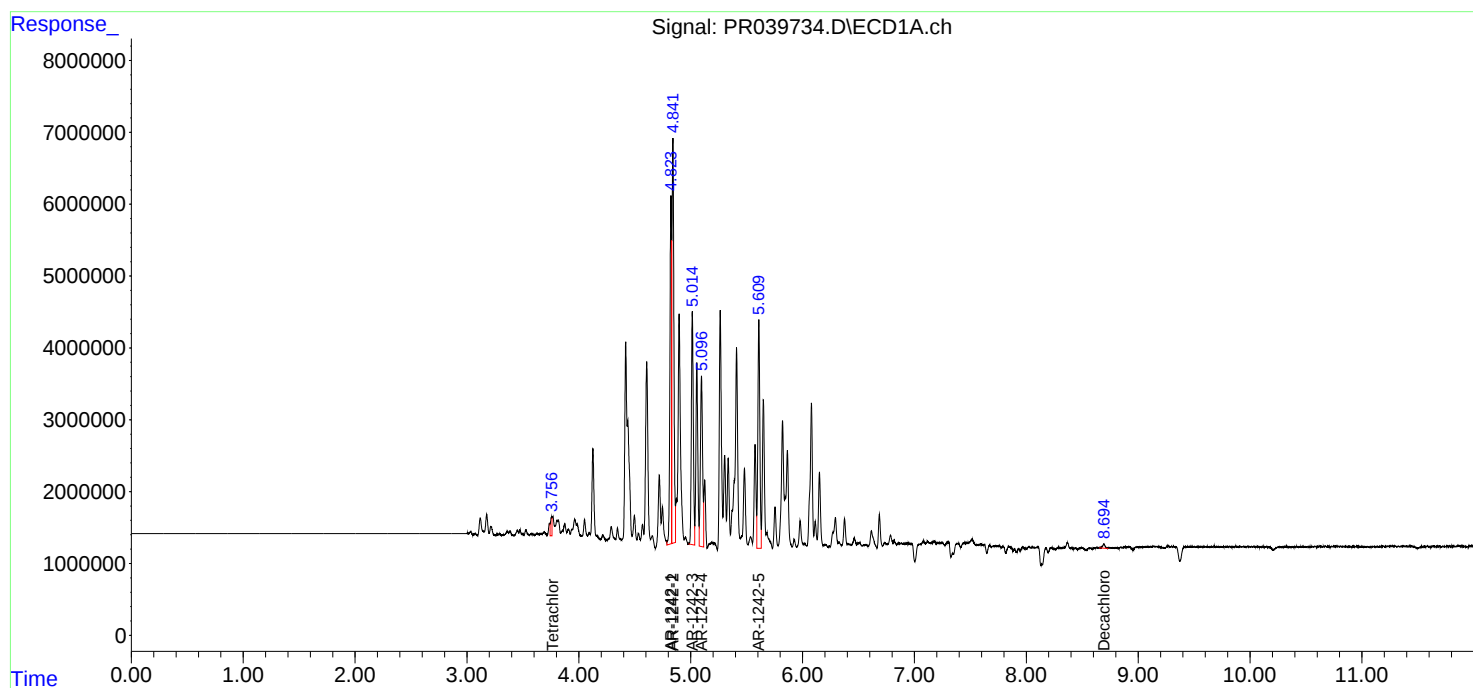
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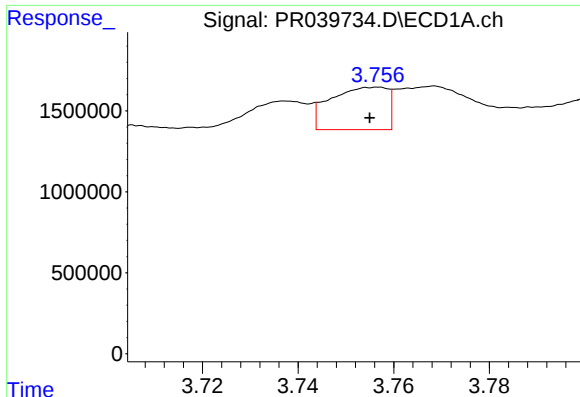
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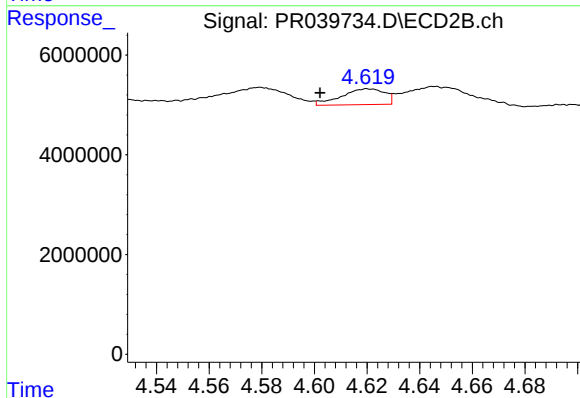
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 2161035
Conc: 0.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
30320DL

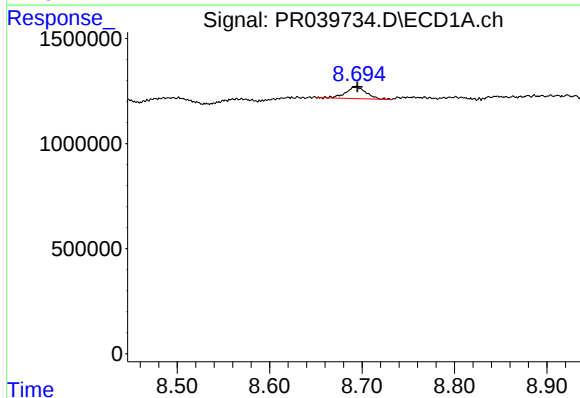
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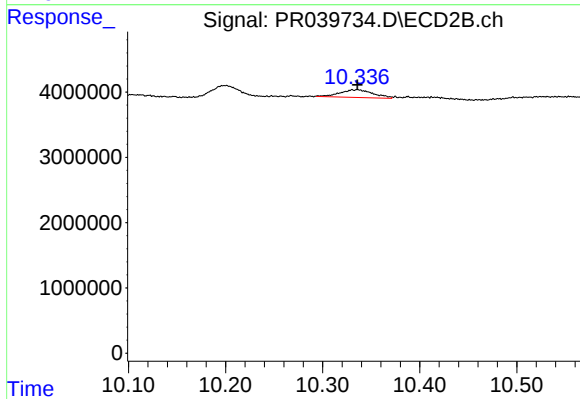
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.017 min
Response: 3710369
Conc: 0.37 ng/ml m



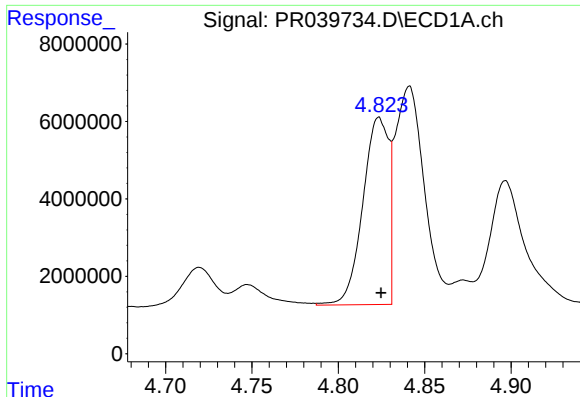
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 875655
Conc: 0.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 2812392
Conc: 0.30 ng/ml m



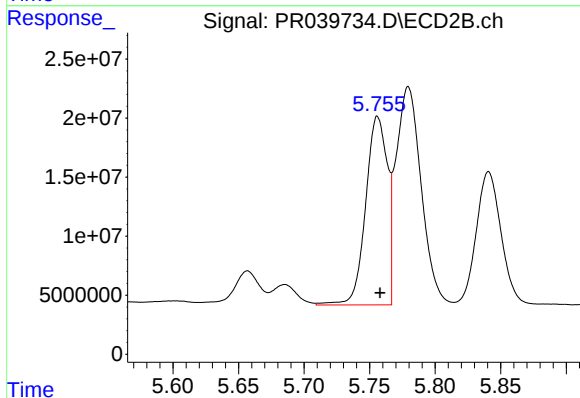
#16 AR-1242-1

R.T.: 4.824 min
Delta R.T.: -0.001 min
Response: 50206954
Conc: 549.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
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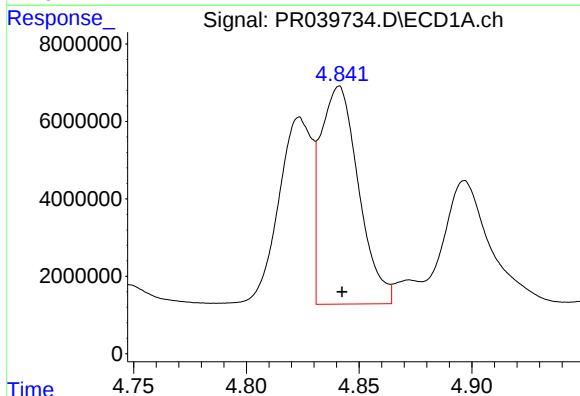
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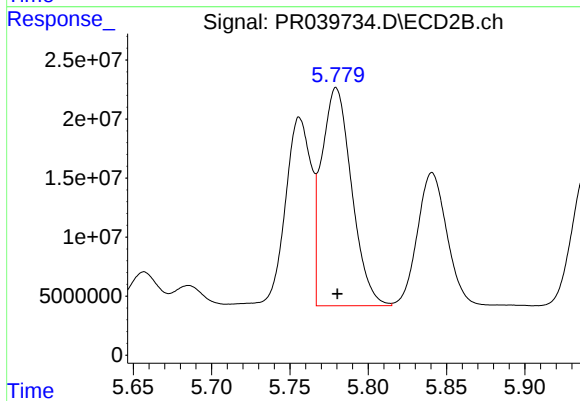
#16 AR-1242-1

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 184649616
Conc: 518.85 ng/ml



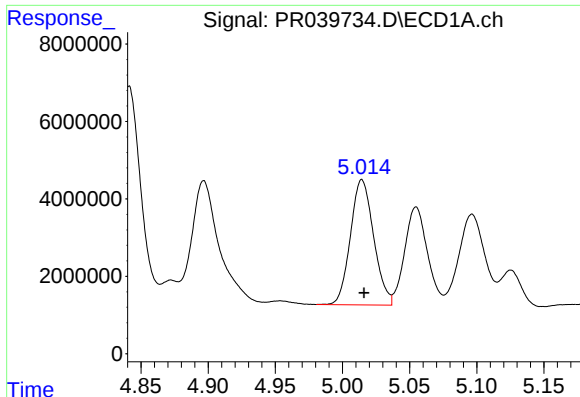
#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.001 min
Response: 65889717
Conc: 459.72 ng/ml



#17 AR-1242-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 246612553
Conc: 475.75 ng/ml



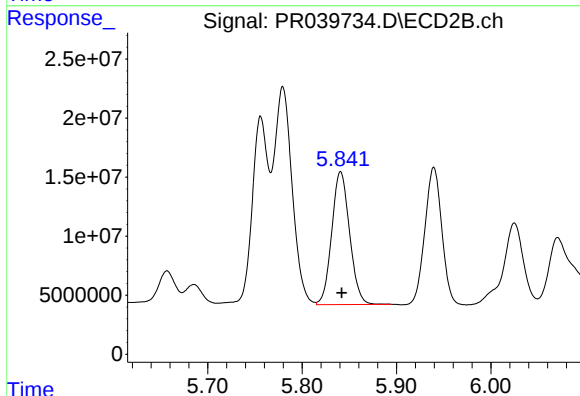
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 39006747
Conc: 551.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
30320DL

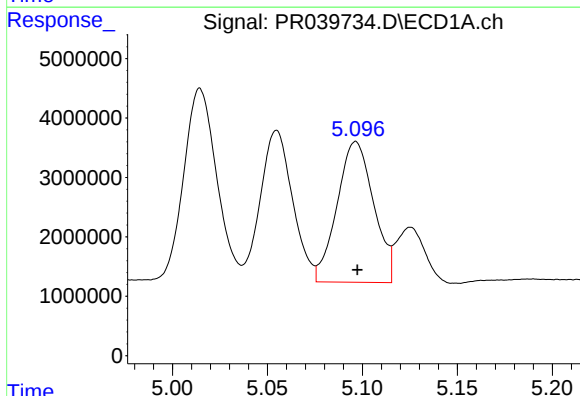
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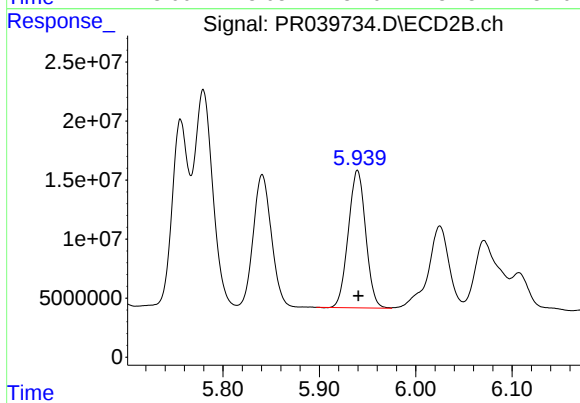
#18 AR-1242-3

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 147788912
Conc: 479.88 ng/ml



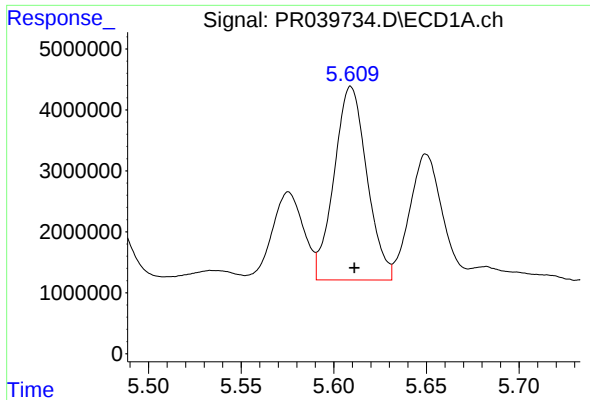
#19 AR-1242-4

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 31793969
Conc: 454.53 ng/ml



#19 AR-1242-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 145832280
Conc: 556.96 ng/ml



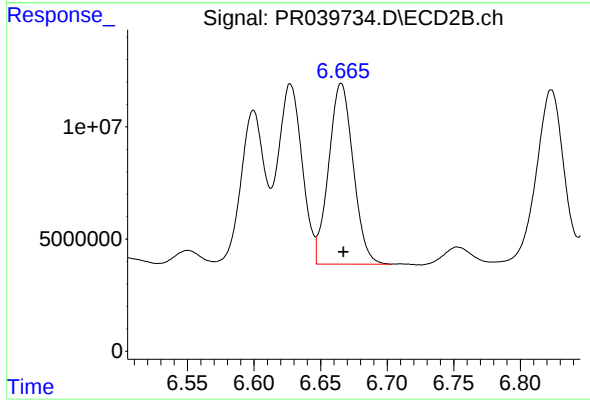
#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 39137521
Conc: 394.01 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 103359060
Conc: 356.35 ng/ml