

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080118\
 Data File : PR031016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 11:04
 Operator : SM\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:39:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 10:06:46 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...	4.558	3.689	873.6E6	1525.9E6	59.470	57.998
2)	SA Decachlor...	10.323	8.584	1905.9E6	1136.1E6	53.676	52.351
Target Compounds							
16)	L4 AR-1242-1	5.451	4.534	202.4E6	469.0E6	570.955	544.024
17)	L4 AR-1242-2	5.716	4.766	320.6E6	1097.9E6	543.691	541.839
18)	L4 AR-1242-3	5.738	4.940	461.7E6	528.6E6	558.775	549.209
19)	L4 AR-1242-4	6.192	4.978	250.9E6	434.5E6	539.740	530.916
20)	L4 AR-1242-5	6.333	5.187	285.4E6	611.2E6	542.413	513.703m

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

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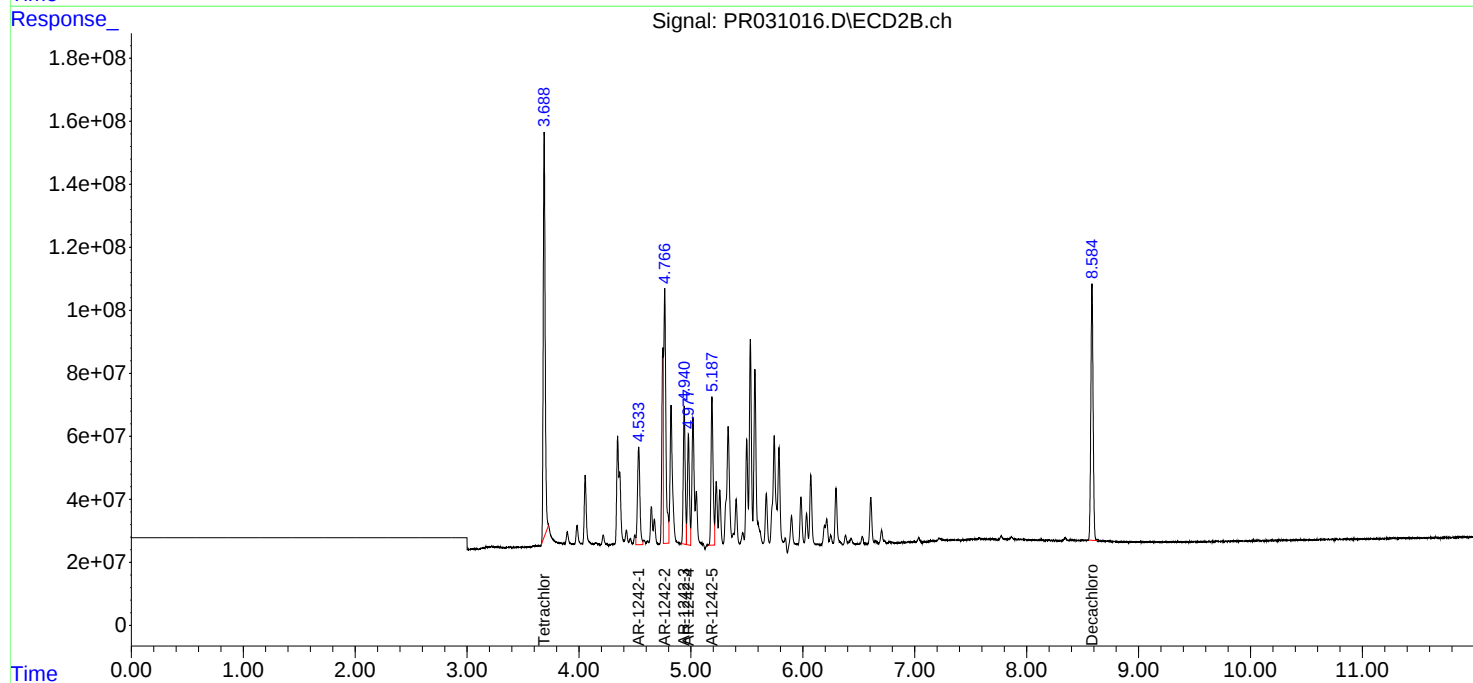
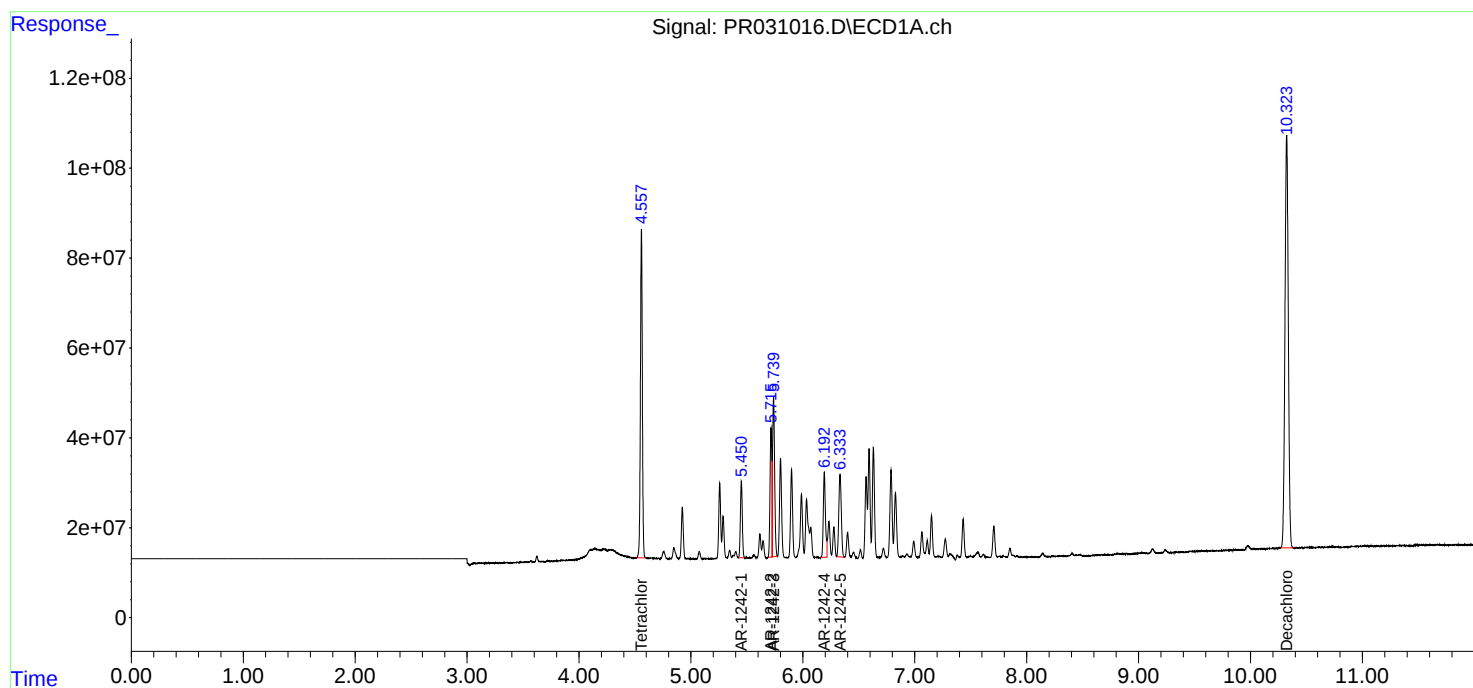
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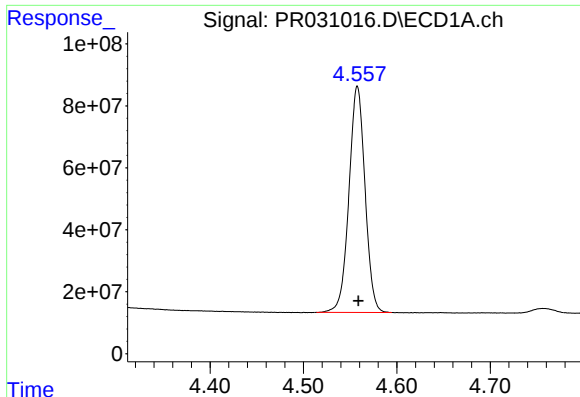
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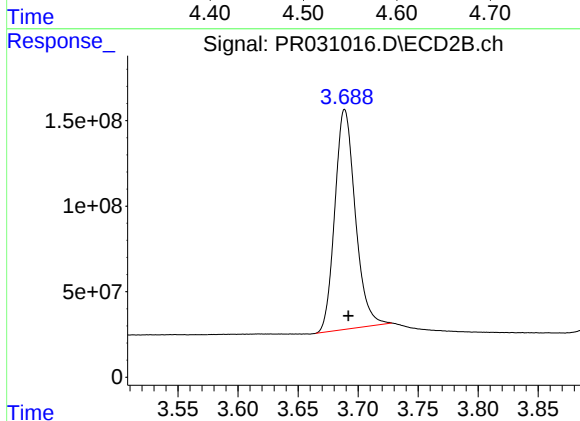
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 873557141
Conc: 59.47 ng/ml

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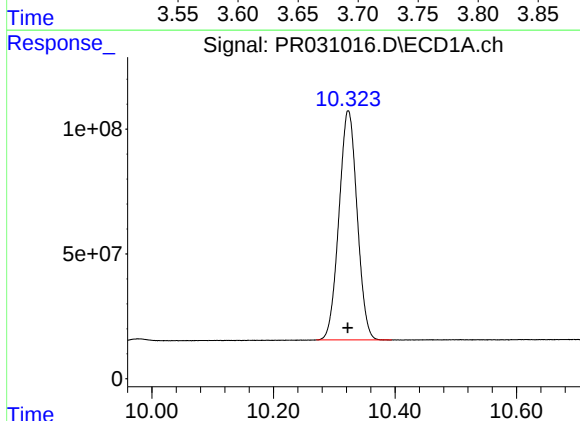
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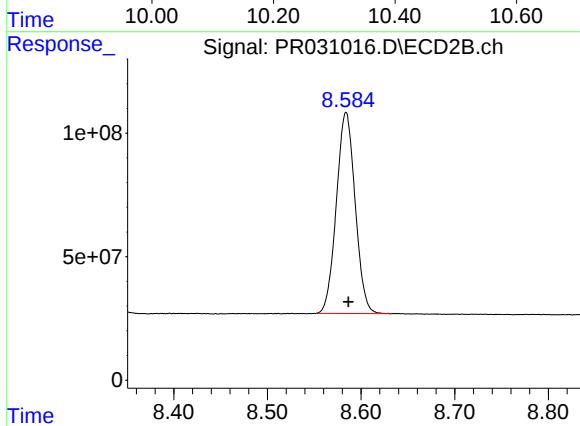
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 1525856644
Conc: 58.00 ng/ml



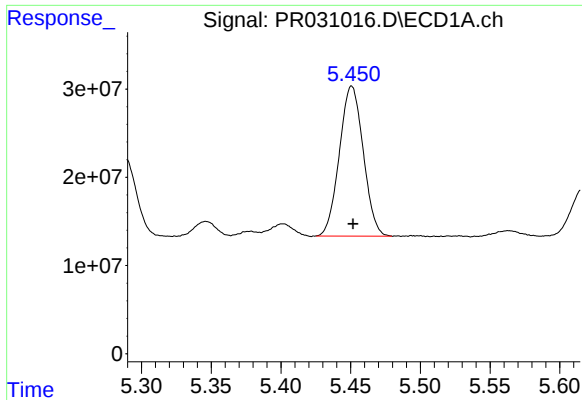
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: 0.001 min
Response: 1905915558
Conc: 53.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 1136073940
Conc: 52.35 ng/ml



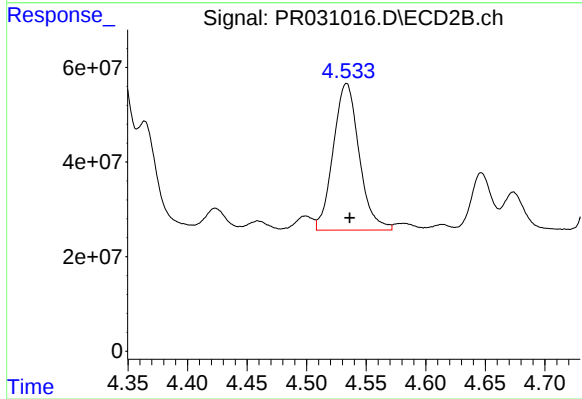
#16 AR-1242-1

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 202441583
Conc: 570.95 ng/ml

Instrument :
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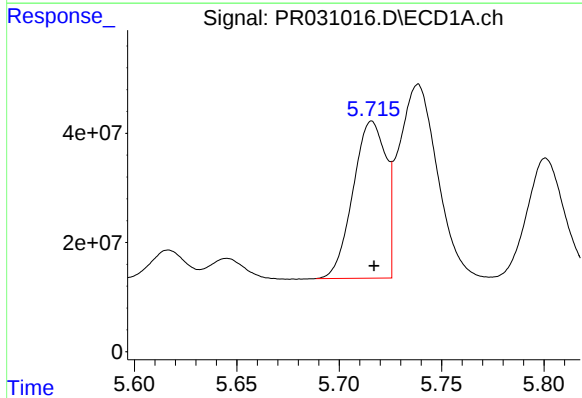
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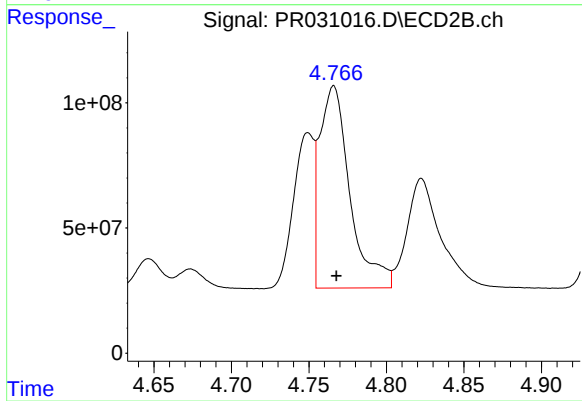
#16 AR-1242-1

R.T.: 4.534 min
Delta R.T.: -0.002 min
Response: 469029173
Conc: 544.02 ng/ml



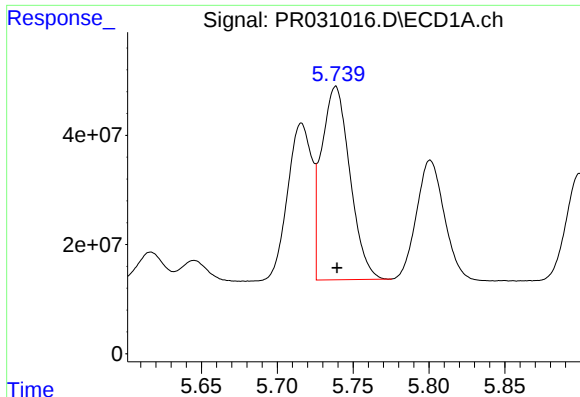
#17 AR-1242-2

R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 320615887
Conc: 543.69 ng/ml



#17 AR-1242-2

R.T.: 4.766 min
Delta R.T.: -0.002 min
Response: 1097913307
Conc: 541.84 ng/ml



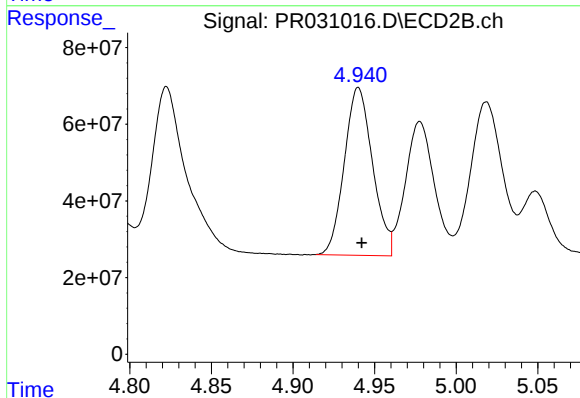
#18 AR-1242-3

R.T.: 5.738 min
Delta R.T.: -0.001 min
Response: 461689495
Conc: 558.77 ng/ml

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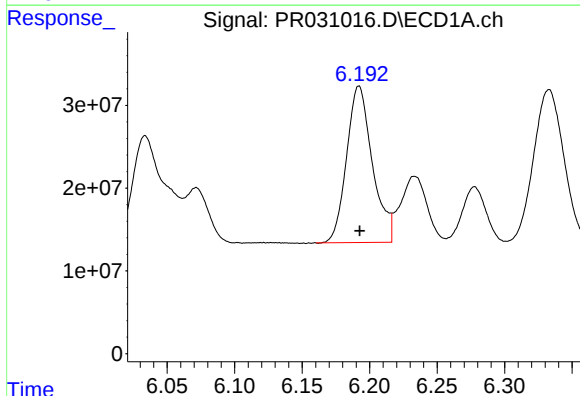
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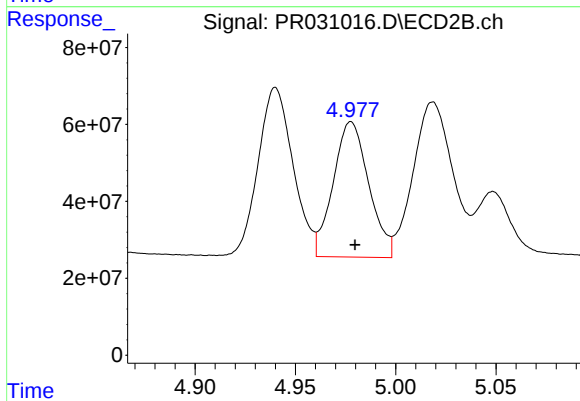
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 528622415
Conc: 549.21 ng/ml



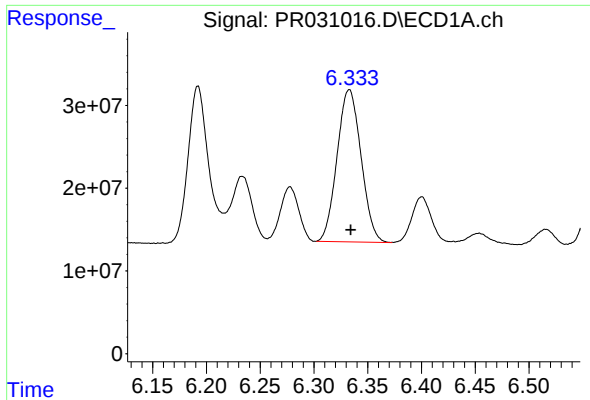
#19 AR-1242-4

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 250925323
Conc: 539.74 ng/ml



#19 AR-1242-4

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 434519417
Conc: 530.92 ng/ml



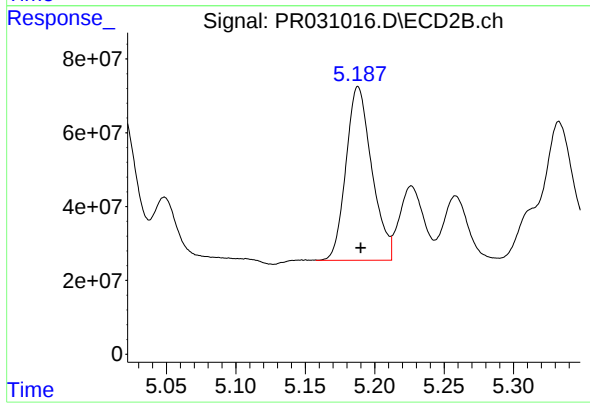
#20 AR-1242-5

R.T.: 6.333 min
Delta R.T.: -0.001 min
Response: 285372872
Conc: 542.41 ng/ml

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#20 AR-1242-5

R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 611179094
Conc: 513.70 ng/ml m