

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 16:53
 Operator : SM\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR072219AR1254

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:17:26 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...	3.759	4.600	129.9E6	515.5E6	54.106	51.427
2)	SA Decachlor...	8.704	10.341	111.2E6	403.4E6	44.759	42.970
Target Compounds							
26)	L6 AR-1254-1	5.617	6.602	77175567	182.7E6	500.392	501.677
27)	L6 AR-1254-2	5.761	6.816	65323722	278.0E6	498.910	486.688
28)	L6 AR-1254-3	6.159	7.182	109.0E6	297.6E6	487.750	477.280
29)	L6 AR-1254-4	6.383	7.464	70382931	219.8E6	484.006m	485.274
30)	L6 AR-1254-5	6.795	7.879	92320975	222.5E6	484.839	468.516

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

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ALS Vial : 68 Sample Multiplier: 1

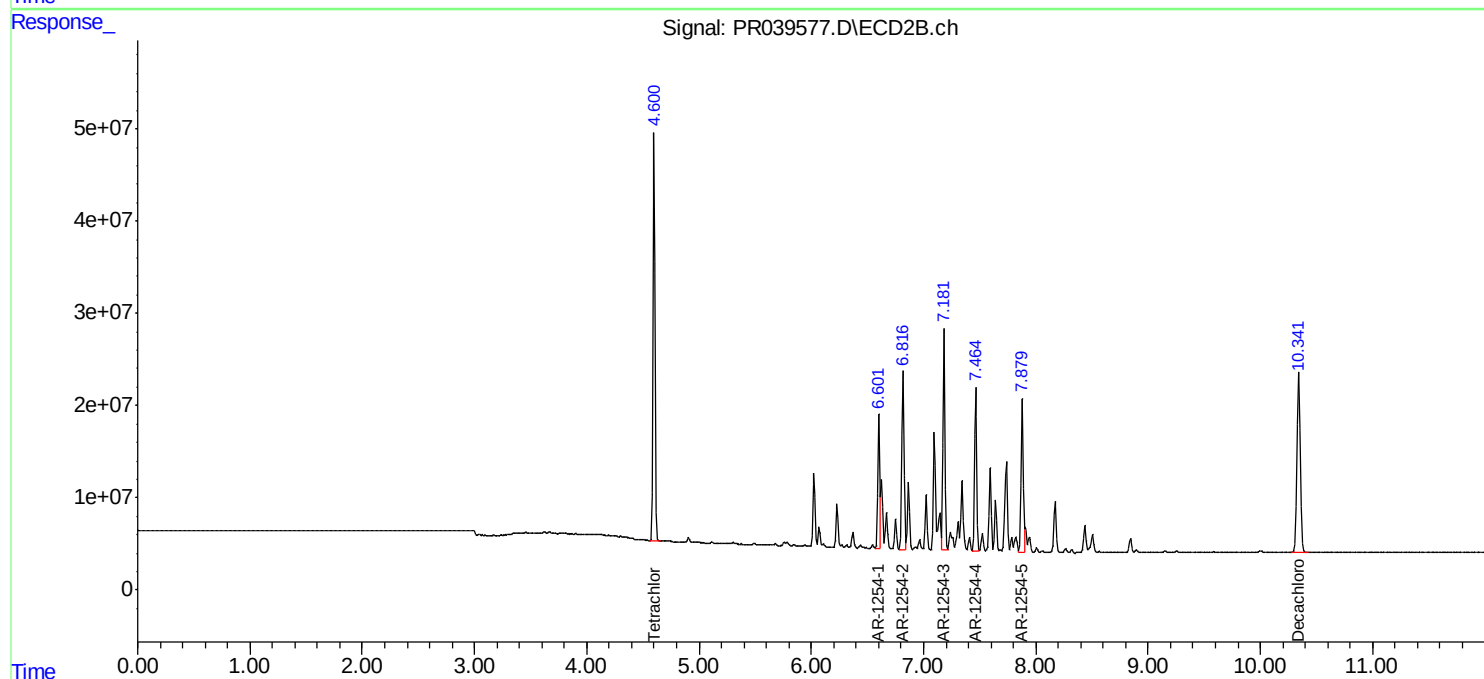
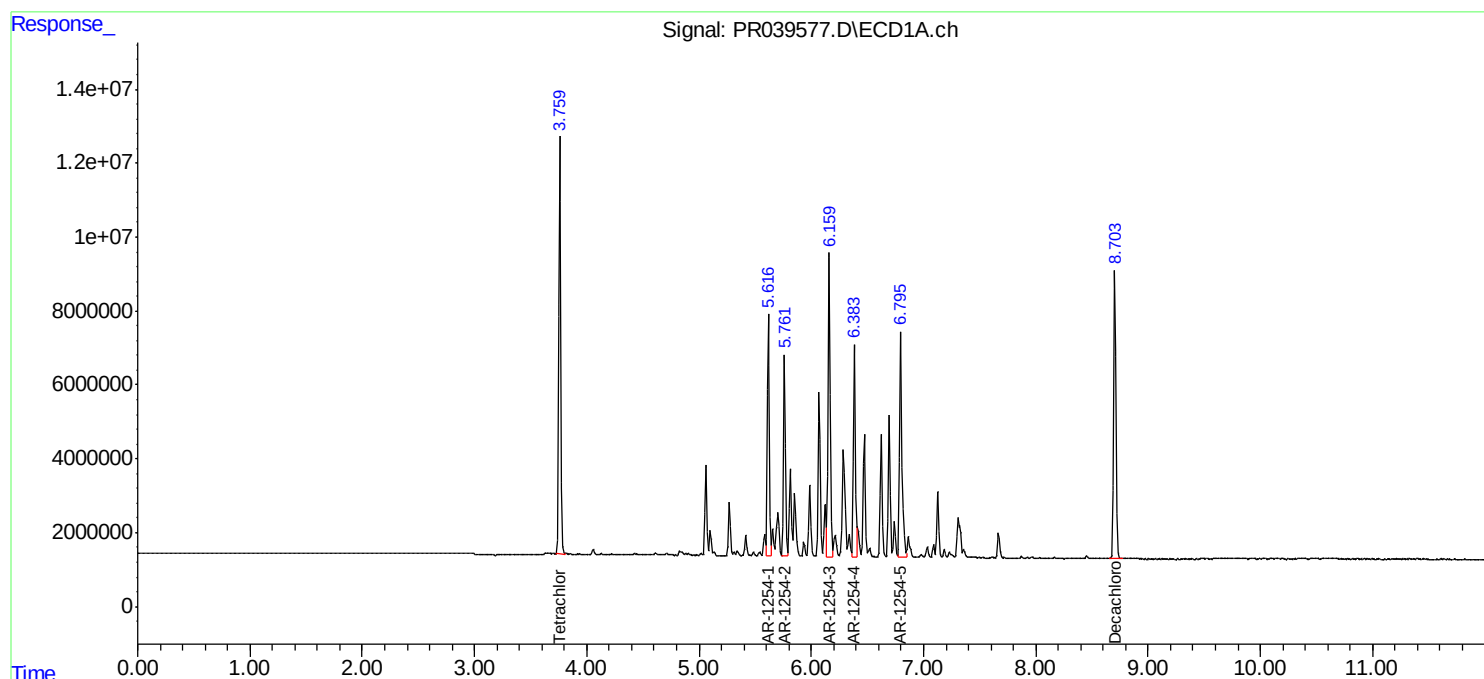
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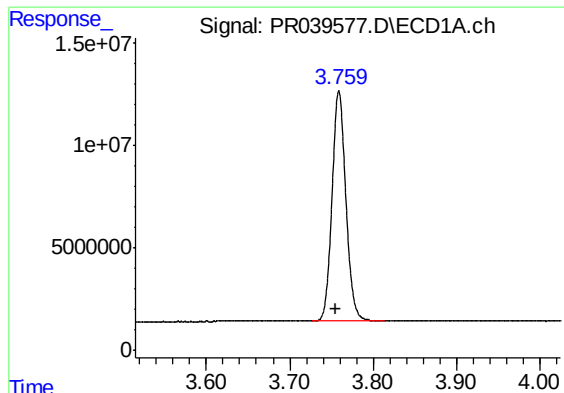
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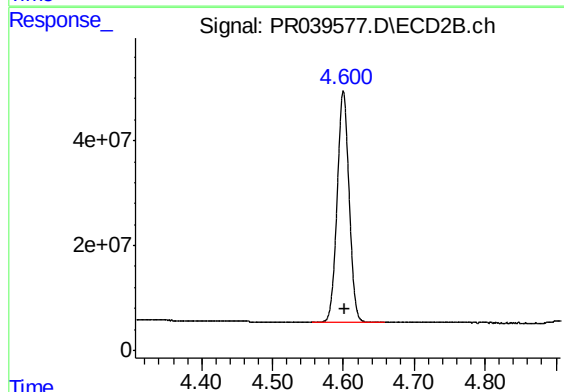
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: 0.004 min
Response: 129851357
Conc: 54.11 ng/ml

Instrument :
ECD_R
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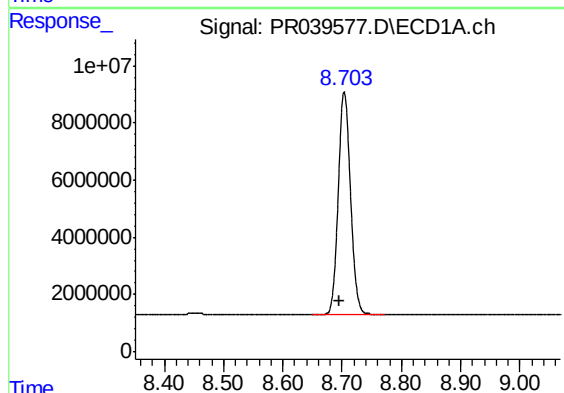
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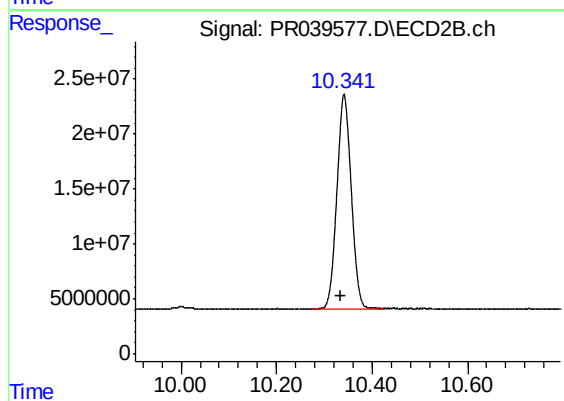
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 515520240
Conc: 51.43 ng/ml



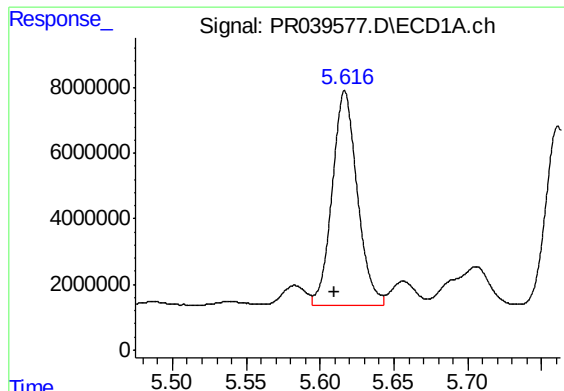
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: 0.009 min
Response: 111207297
Conc: 44.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: 0.005 min
Response: 403391046
Conc: 42.97 ng/ml



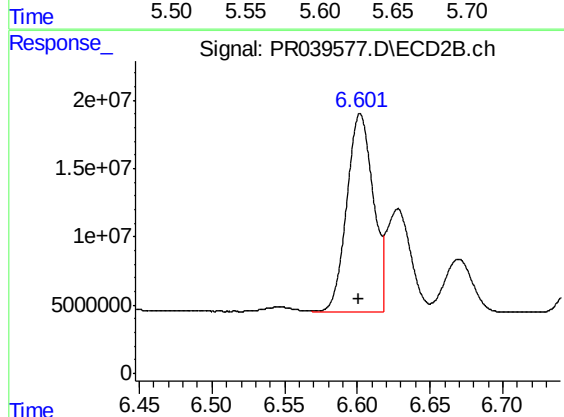
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: 0.007 min
Response: 77175567
Conc: 500.39 ng/ml

Instrument :
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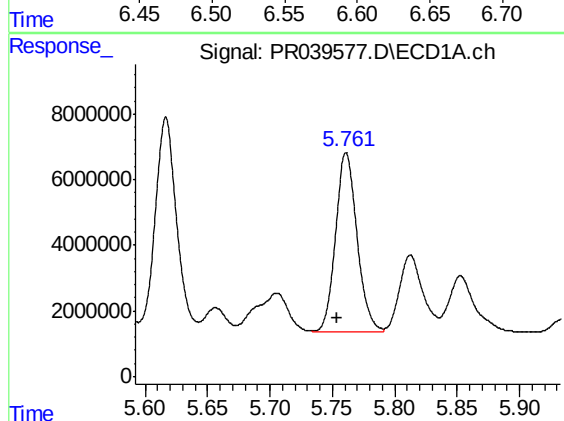
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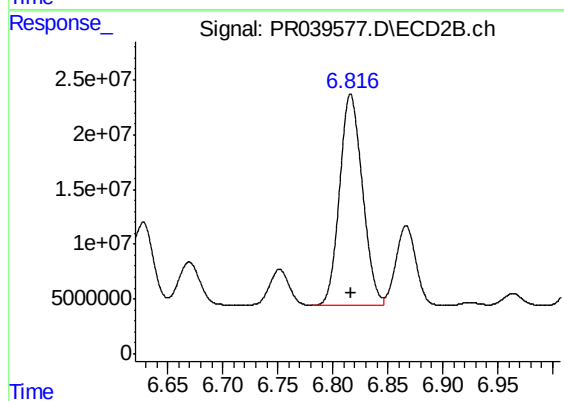
#26 AR-1254-1

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 182734478
Conc: 501.68 ng/ml



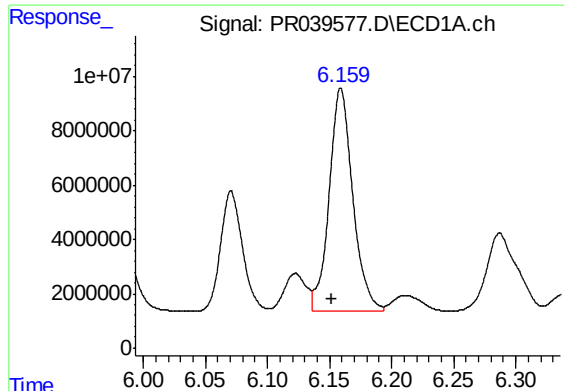
#27 AR-1254-2

R.T.: 5.761 min
Delta R.T.: 0.007 min
Response: 65323722
Conc: 498.91 ng/ml



#27 AR-1254-2

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 277988248
Conc: 486.69 ng/ml



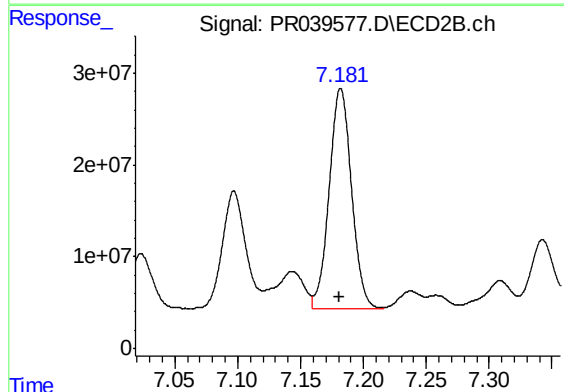
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: 0.007 min
Response: 108977684
Conc: 487.75 ng/ml

Instrument :
ECD_R
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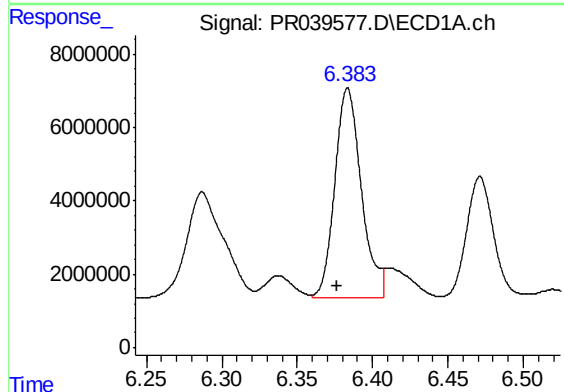
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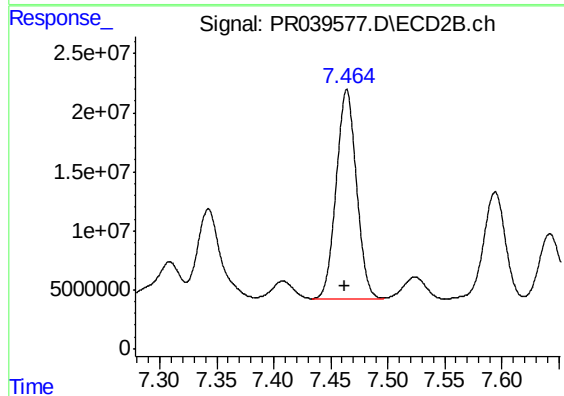
#28 AR-1254-3

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 297582419
Conc: 477.28 ng/ml



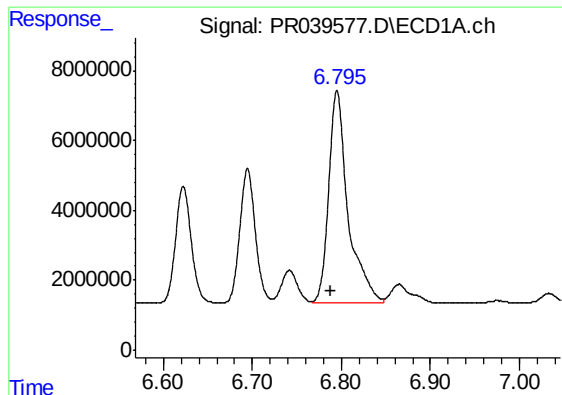
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.007 min
Response: 70382931
Conc: 484.01 ng/ml m



#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: 0.001 min
Response: 219776437
Conc: 485.27 ng/ml



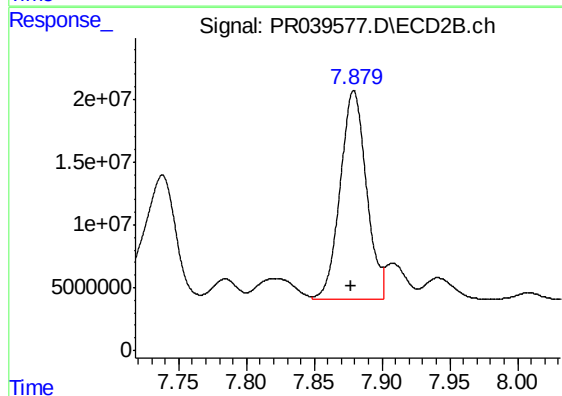
#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: 0.007 min
Response: 92320975
Conc: 484.84 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.879 min
Delta R.T.: 0.002 min
Response: 222452362
Conc: 468.52 ng/ml