

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 14:16
 Operator : SM\MA
 Sample : AR1232ICC050
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 15:03:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 14:47:14 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...	3.785	4.632	10161329	30259407	4.958	5.261
2) SA Decachlor...	8.795	10.404	14115035	29136400	5.018	5.304
Target Compounds						
11) L3 AR-1232-1	4.160	4.997	2587119	6346643	57.010	55.514
12) L3 AR-1232-2	4.882	5.526	2827280	3201389	53.045	49.862m
13) L3 AR-1232-3	5.058	5.812	1126487	6340070	45.178m	49.993
14) L3 AR-1232-4	5.143	5.972	1280847	3547236	53.871m	53.300
15) L3 AR-1232-5	5.316	6.056	1295586	2460861	50.171m	53.829m

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

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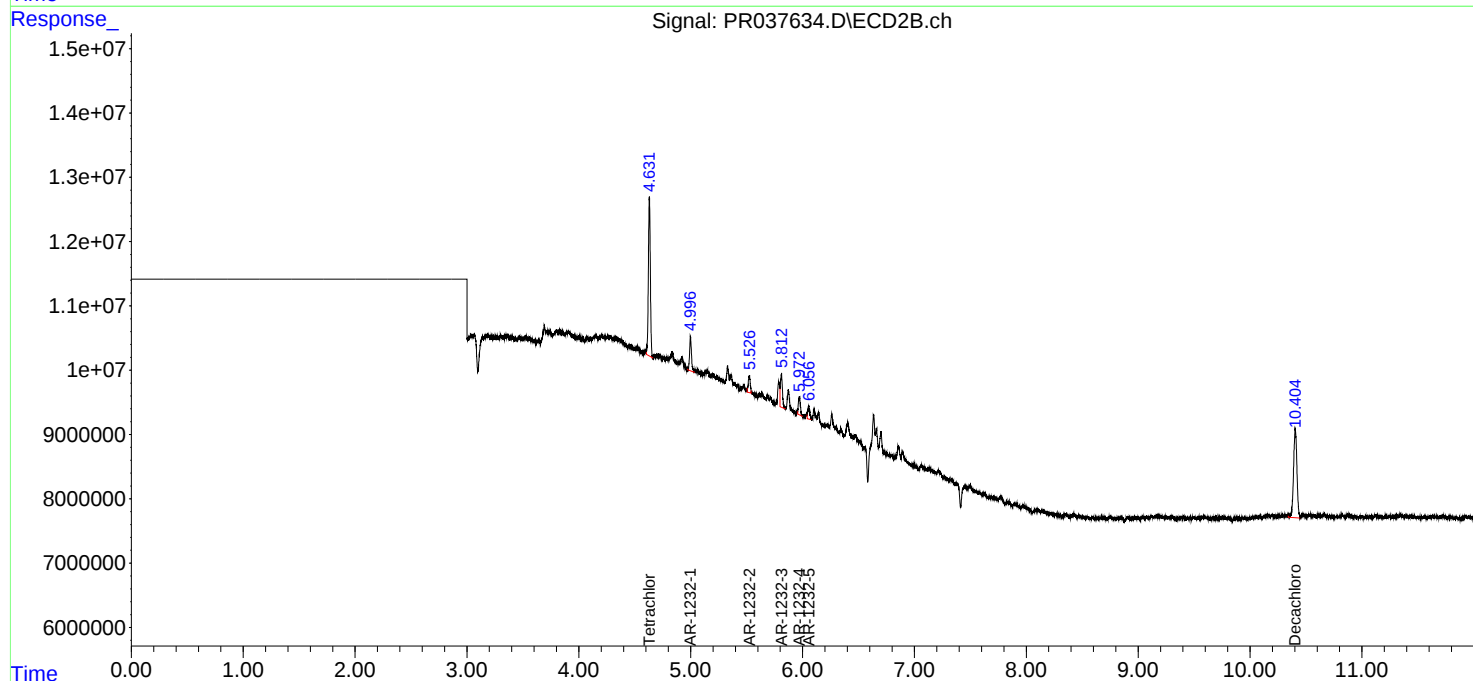
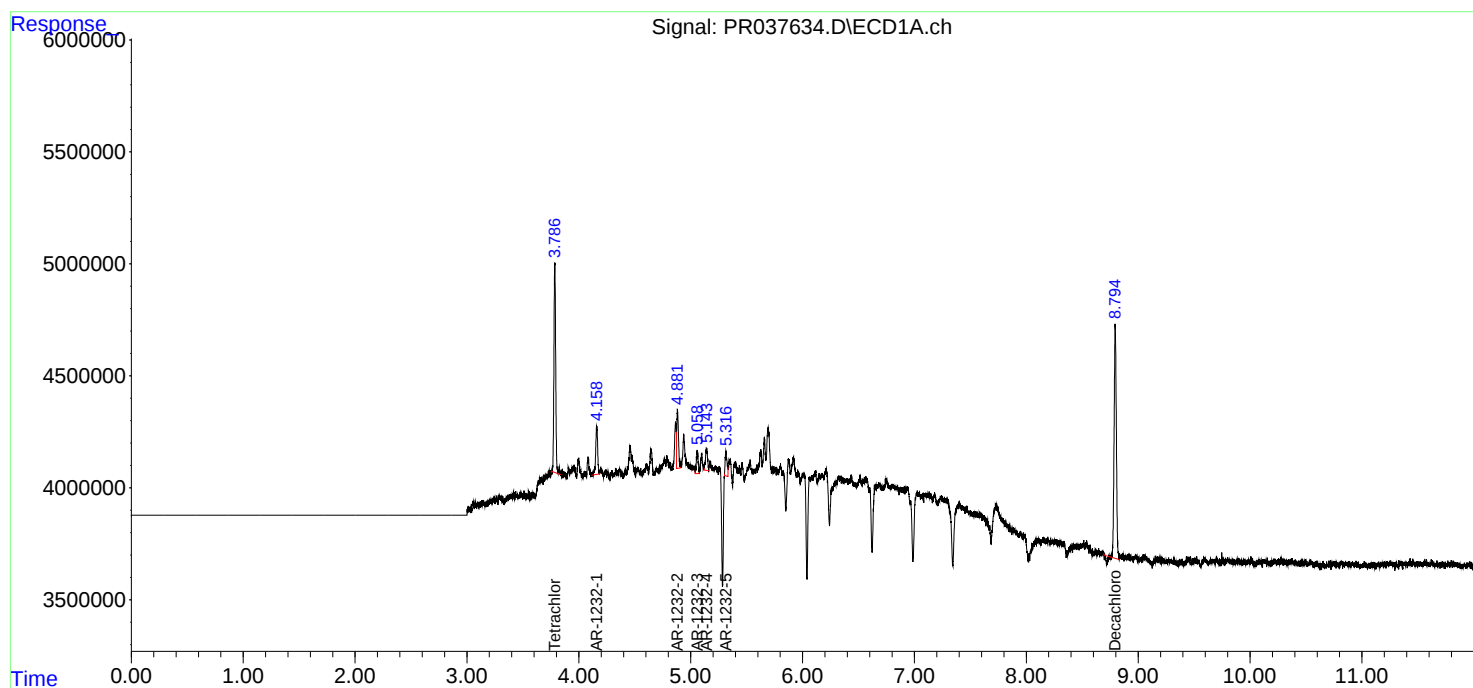
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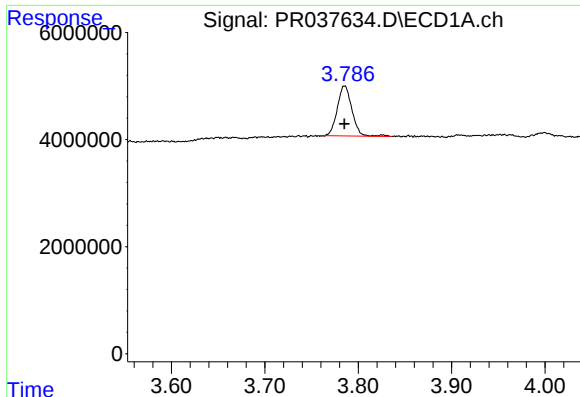
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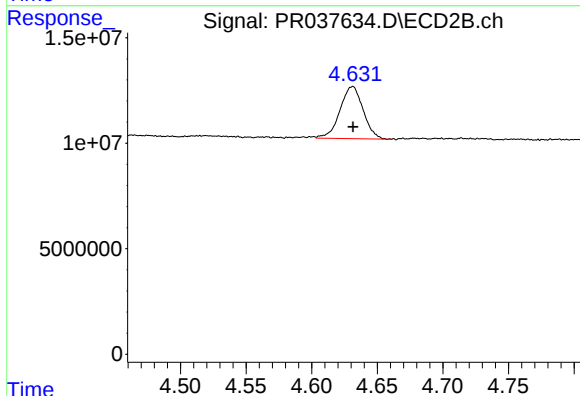
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 10161329
Conc: 4.96 ng/ml

Instrument :
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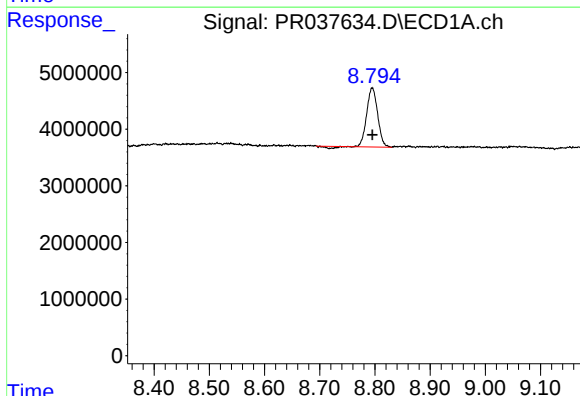
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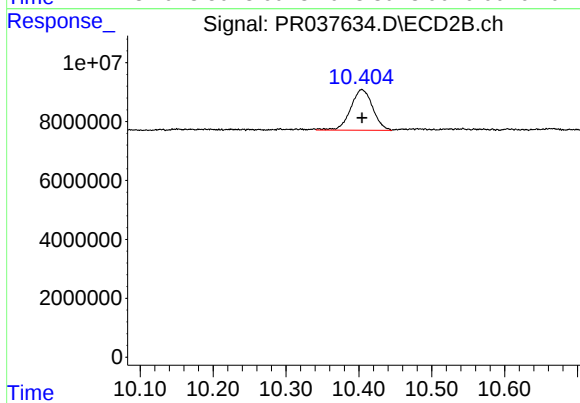
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 30259407
Conc: 5.26 ng/ml



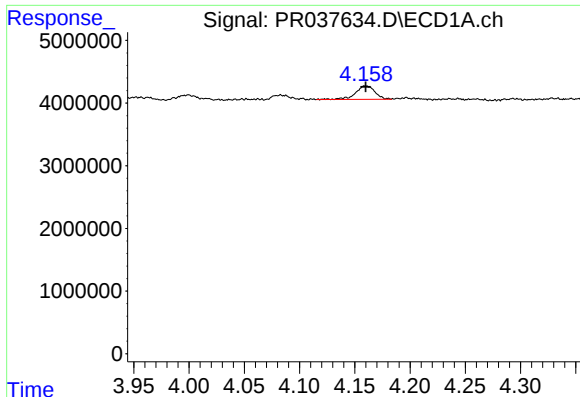
#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 14115035
Conc: 5.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: 0.000 min
Response: 29136400
Conc: 5.30 ng/ml



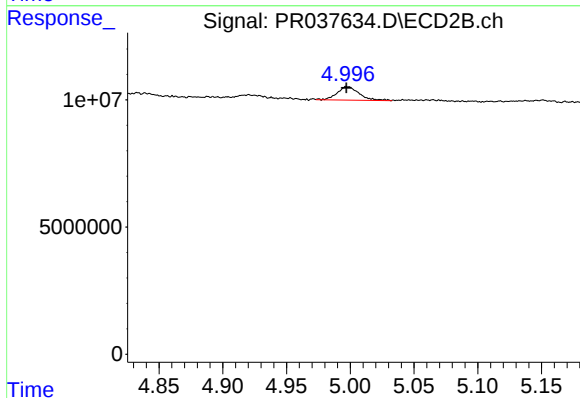
#11 AR-1232-1

R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 2587119
Conc: 57.01 ng/ml

Instrument :
ECD_R
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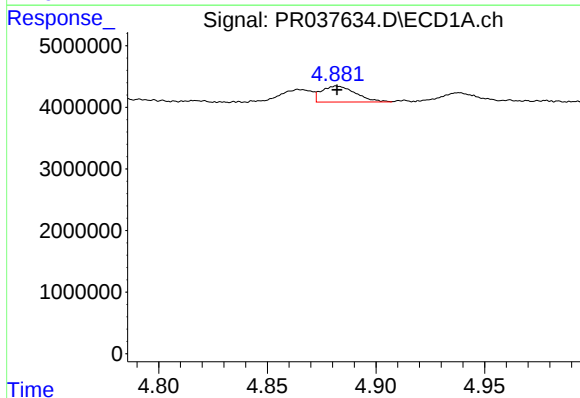
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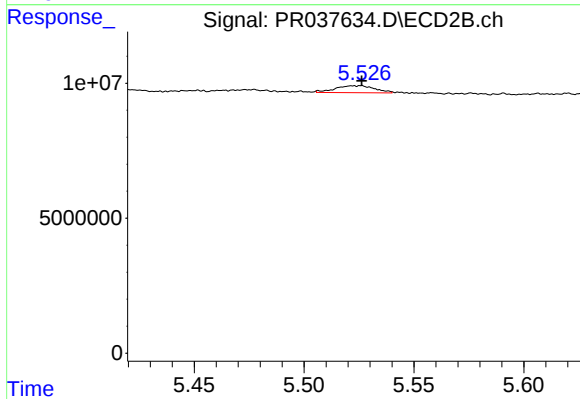
#11 AR-1232-1

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 6346643
Conc: 55.51 ng/ml



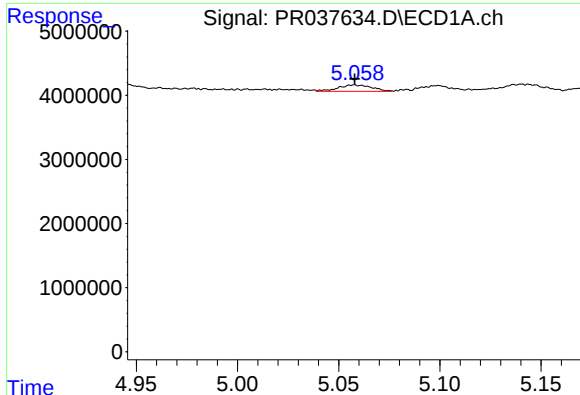
#12 AR-1232-2

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 2827280
Conc: 53.04 ng/ml



#12 AR-1232-2

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 3201389
Conc: 49.86 ng/ml m



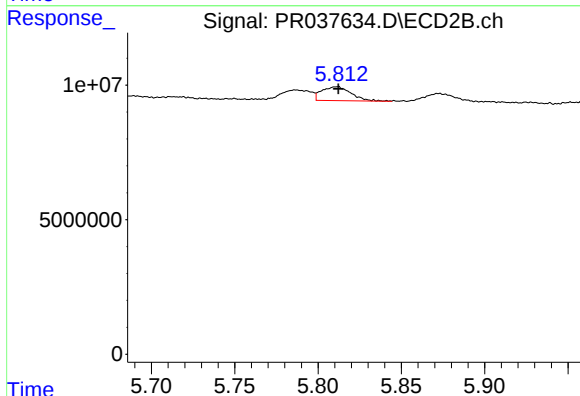
#13 AR-1232-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 1126487
Conc: 45.18 ng/ml m

Instrument :
ECD_R
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AR1232ICC050

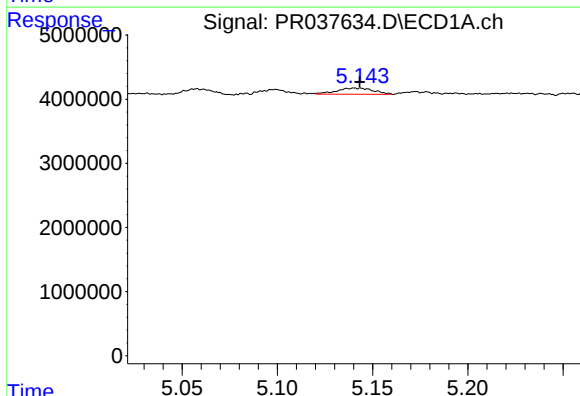
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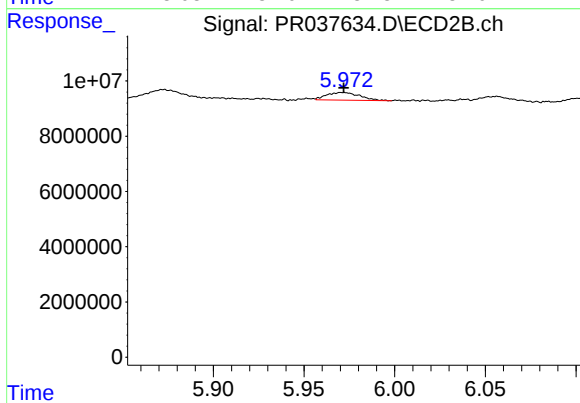
#13 AR-1232-3

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 6340070
Conc: 49.99 ng/ml



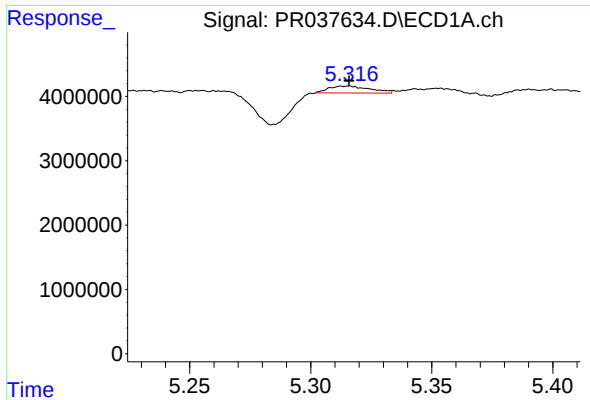
#14 AR-1232-4

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 1280847
Conc: 53.87 ng/ml m



#14 AR-1232-4

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 3547236
Conc: 53.30 ng/ml



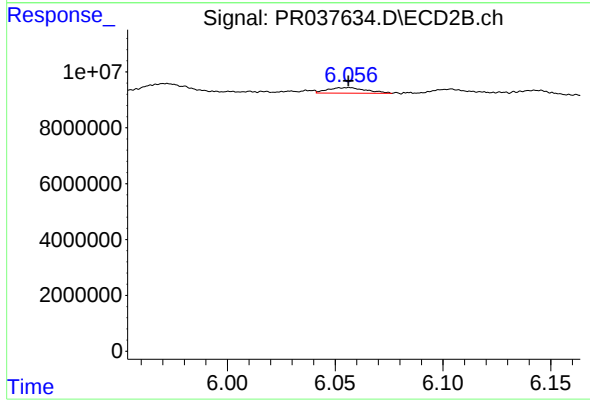
#15 AR-1232-5

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 1295586
Conc: 50.17 ng/ml m

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#15 AR-1232-5

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 2460861
Conc: 53.83 ng/ml m