

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 13:50
 Operator : SM\SJ
 Sample : K1560-01
 Misc : AR1232 LOD 25PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 07:29:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.468	37271254	152.0E6	23.395	25.945
2)	SA Decachlor...	10.036	8.323	44747735	219.9E6	23.884	27.548
Target Compounds							
11)	L3 AR-1232-1	4.764	3.830	1089926	3795304	39.035m	40.142
12)	L3 AR-1232-2	5.290	4.533	679736	4459608	43.519m	37.336m
13)	L3 AR-1232-3	5.576	4.702	1327669	2435578	42.003m	42.390m
14)	L3 AR-1232-4	5.738	4.783	589763	1835493	37.076m	37.105m
15)	L3 AR-1232-5	5.824	4.953	484239	2088120	38.837m	36.434

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

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ALS Vial : 11 Sample Multiplier: 1

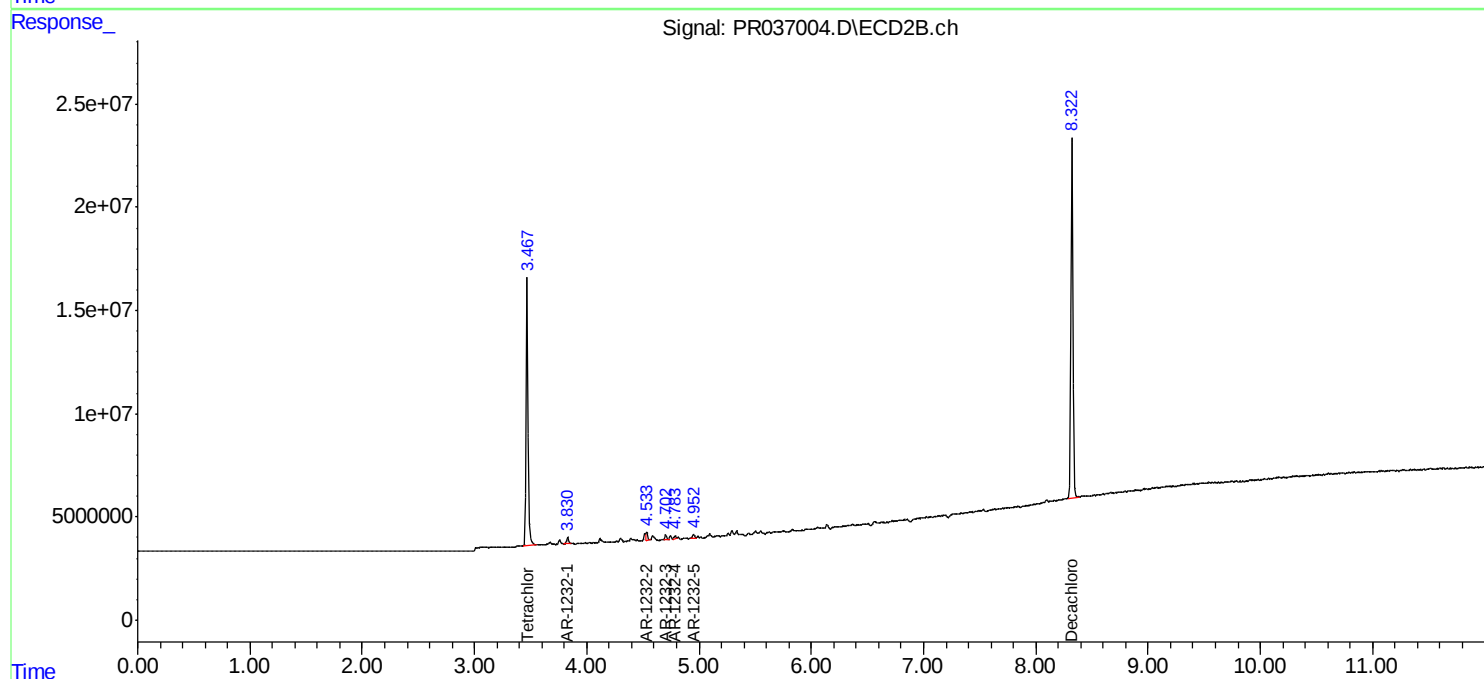
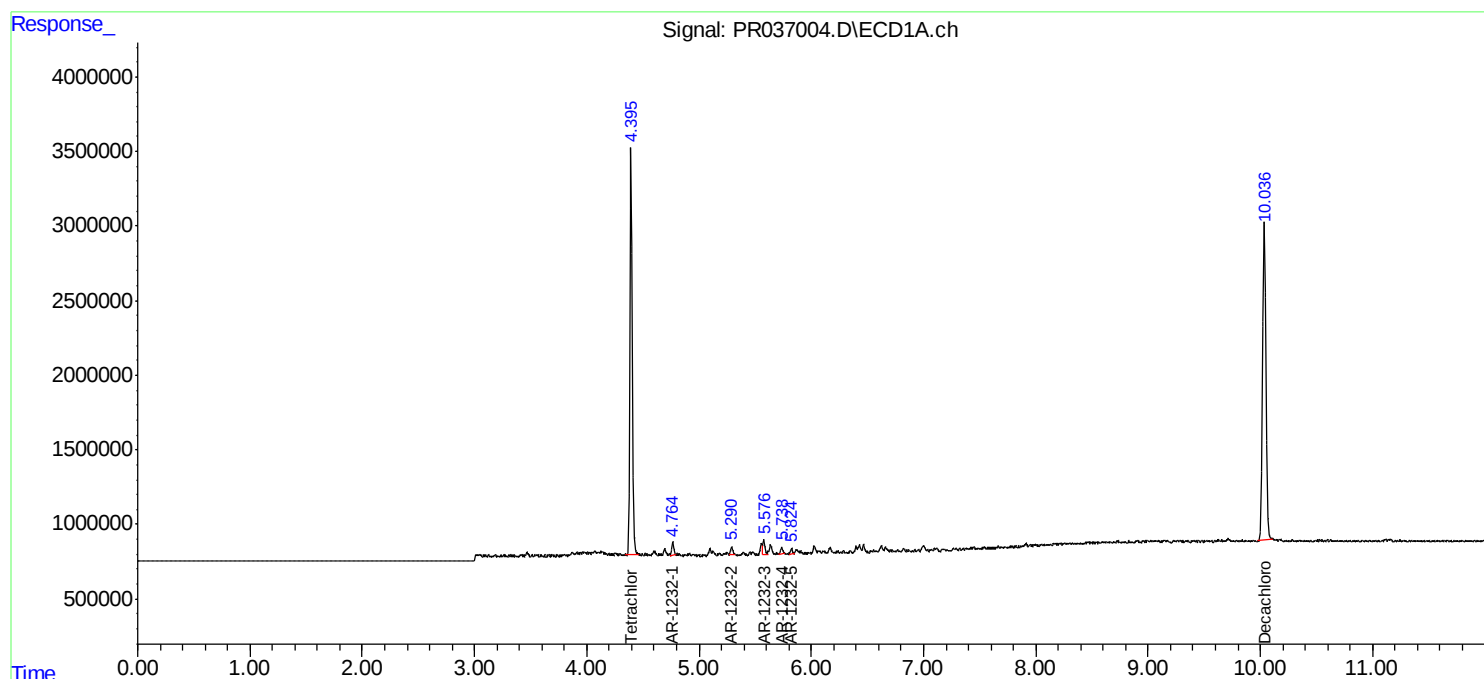
Instrument :
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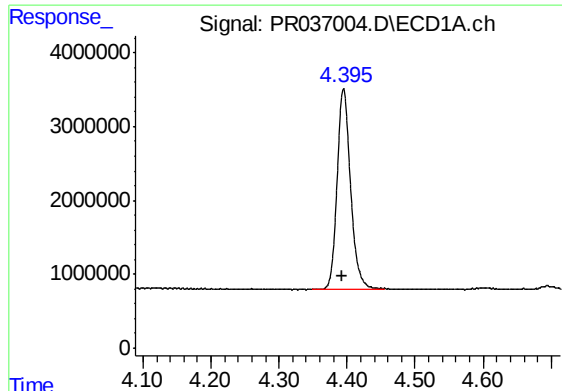
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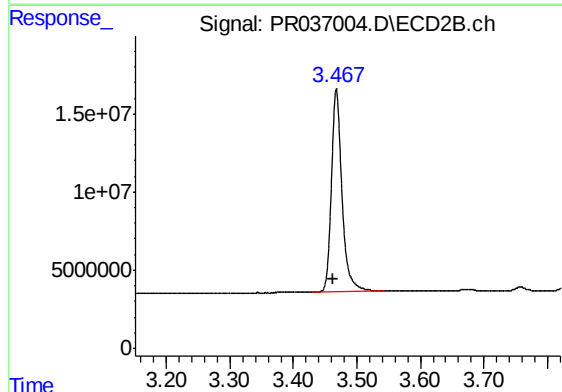
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 37271254
Conc: 23.39 ng/ml

Instrument :
ECD_R
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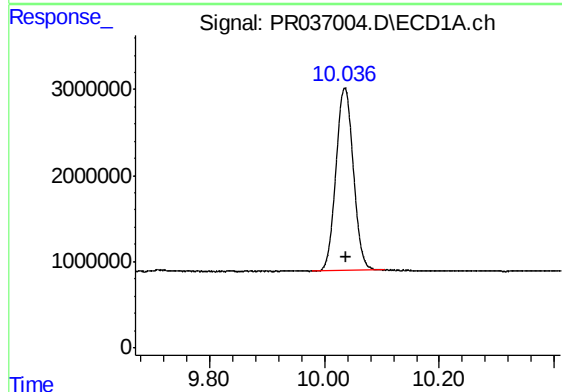
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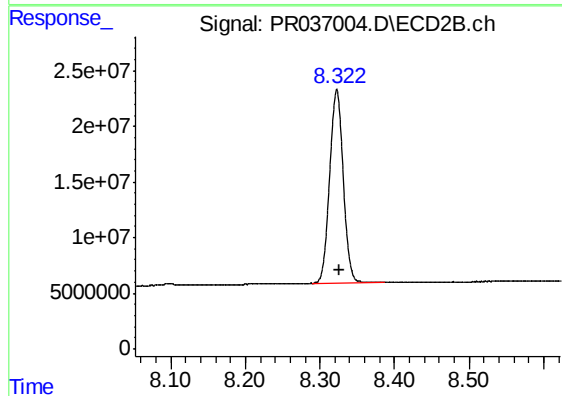
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.004 min
Response: 151984354
Conc: 25.95 ng/ml



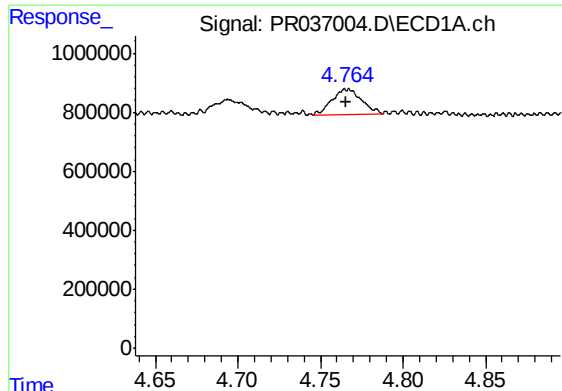
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.003 min
Response: 44747735
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 219897777
Conc: 27.55 ng/ml



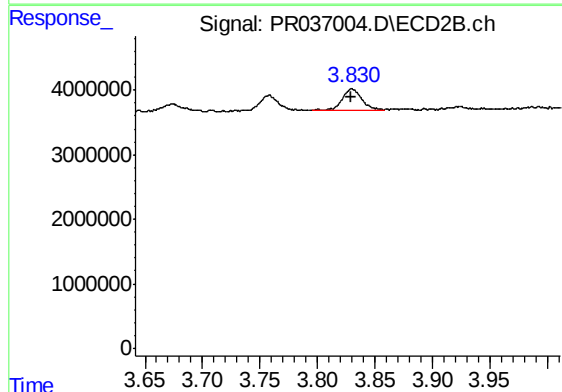
#11 AR-1232-1

R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 1089926
Conc: 39.04 ng/ml m

Instrument :
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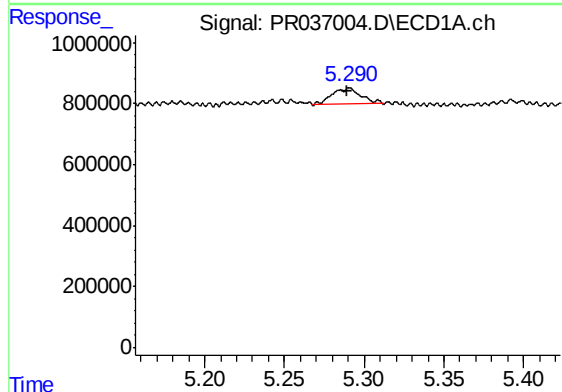
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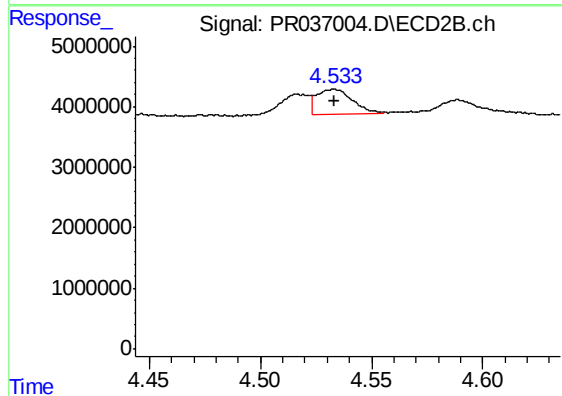
#11 AR-1232-1

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 3795304
Conc: 40.14 ng/ml



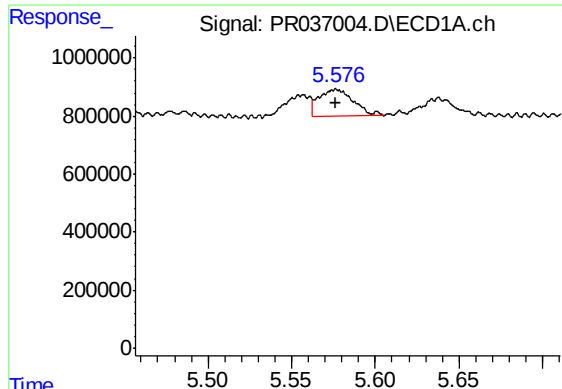
#12 AR-1232-2

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 679736
Conc: 43.52 ng/ml m



#12 AR-1232-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 4459608
Conc: 37.34 ng/ml m



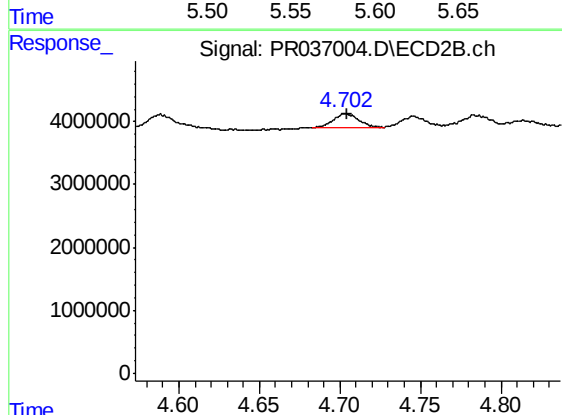
#13 AR-1232-3

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 1327669
Conc: 42.00 ng/ml m

Instrument :
ECD_R
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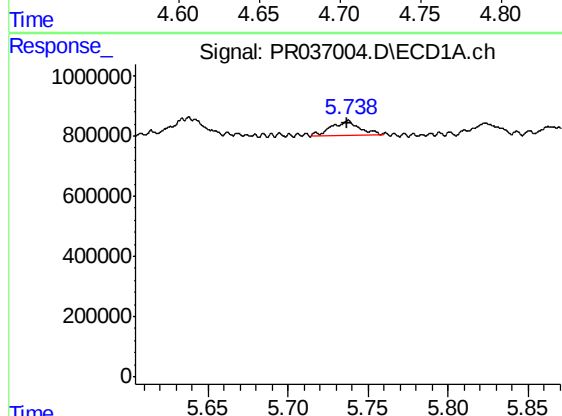
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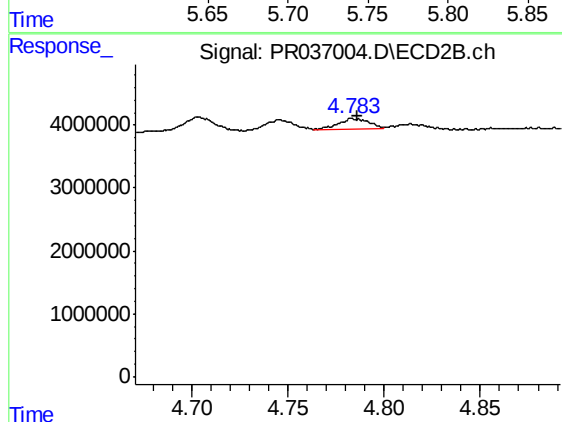
#13 AR-1232-3

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 2435578
Conc: 42.39 ng/ml m



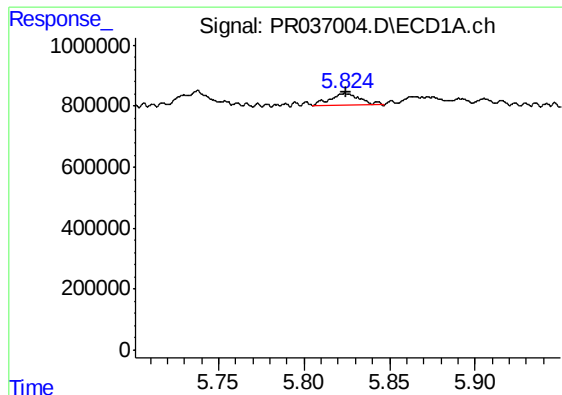
#14 AR-1232-4

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 589763
Conc: 37.08 ng/ml m



#14 AR-1232-4

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 1835493
Conc: 37.11 ng/ml m



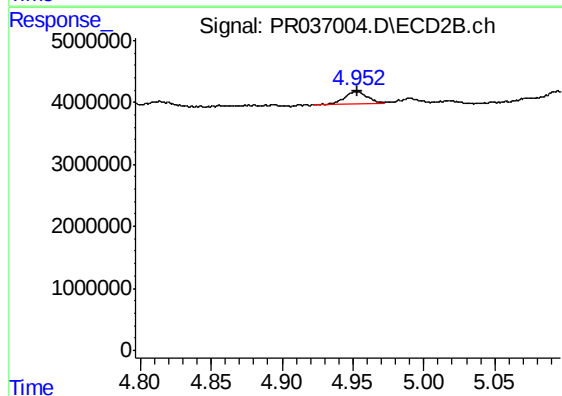
#15 AR-1232-5

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 484239
Conc: 38.84 ng/ml m

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#15 AR-1232-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 2088120
Conc: 36.43 ng/ml