

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 14:04
 Operator : SM\SJ
 Sample : K1560-01
 Misc : AR1232 LOD 40PPB
 ALS Vial : 12 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 07:34:23 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	33597201	134.3E6	21.088	22.919
2)	SA Decachlor...	10.035	8.322	43820849	214.1E6	23.389	26.817
Target Compounds							
11)	L3 AR-1232-1	4.765	3.830	1786709	5981195	63.990m	63.261
12)	L3 AR-1232-2	5.289	4.533	996583	7135778	63.805m	59.741
13)	L3 AR-1232-3	5.574	4.704	2072157	4078420	65.557m	70.982m
14)	L3 AR-1232-4	5.736	4.785	1046944	2487690	65.817m	50.290
15)	L3 AR-1232-5	5.824	4.952	680282	3951897	54.560m	68.954m#

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

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ALS Vial : 12 Sample Multiplier: 1

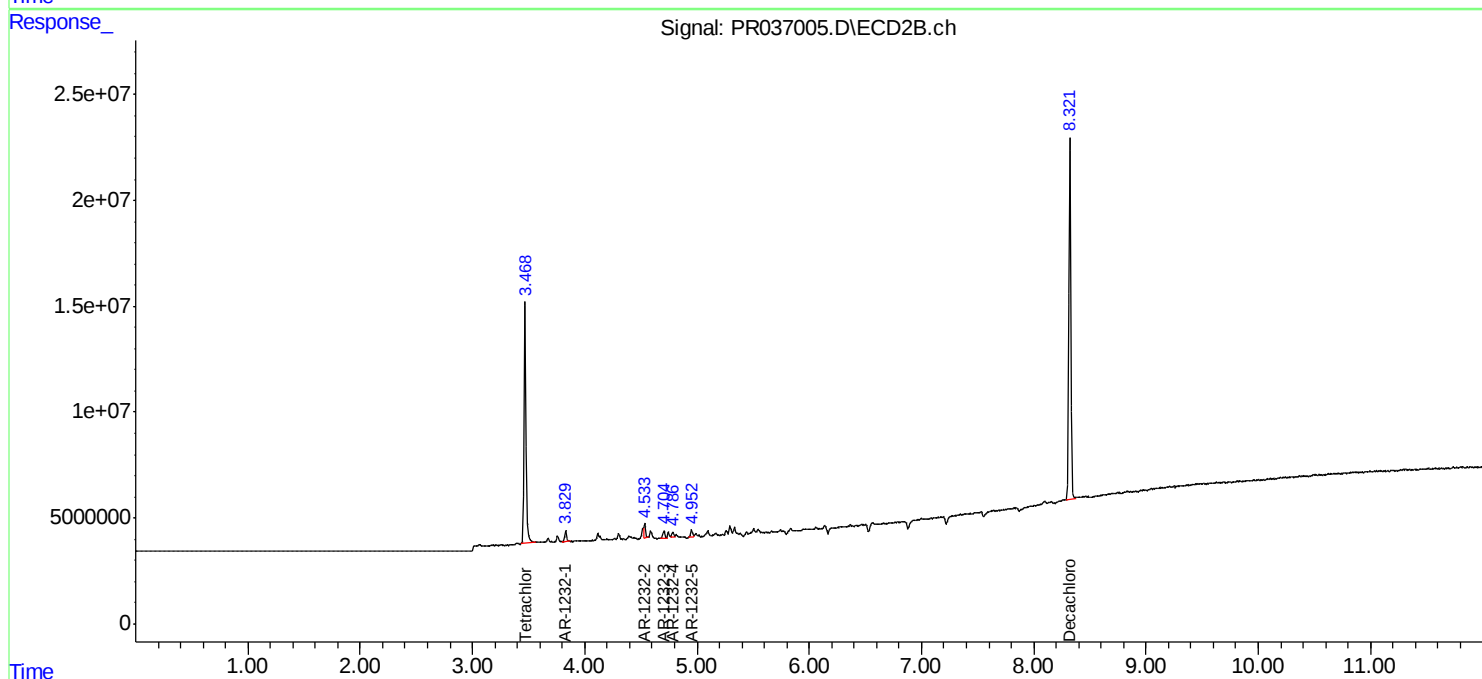
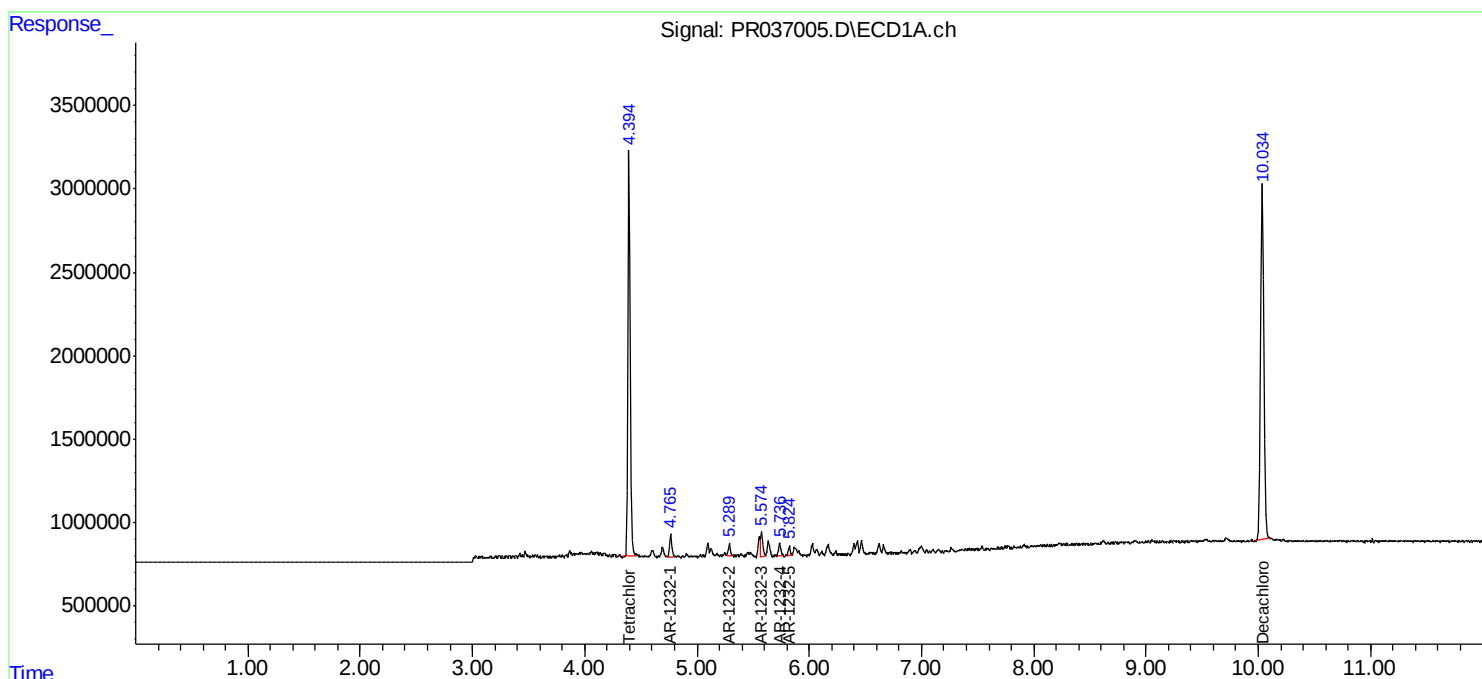
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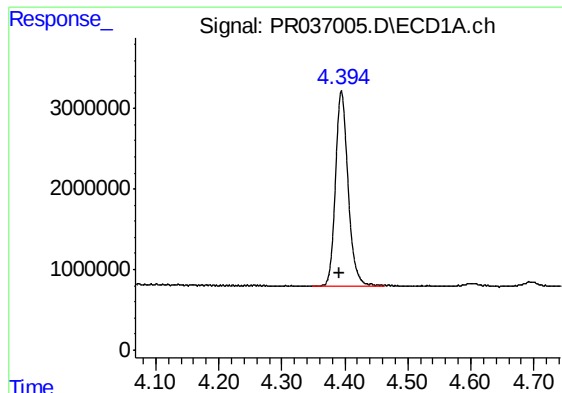
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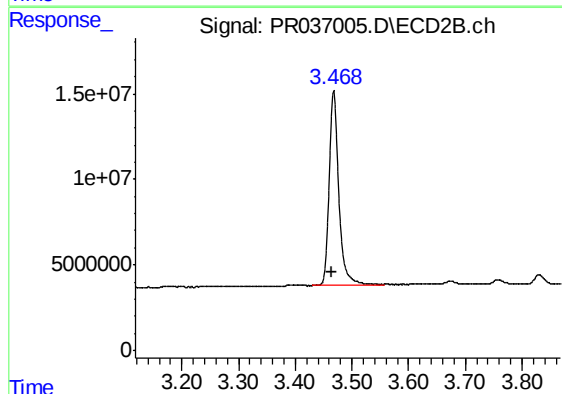
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 33597201
Conc: 21.09 ng/ml

Instrument :
ECD_R
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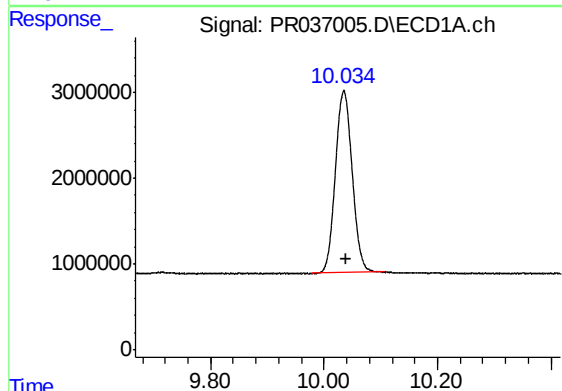
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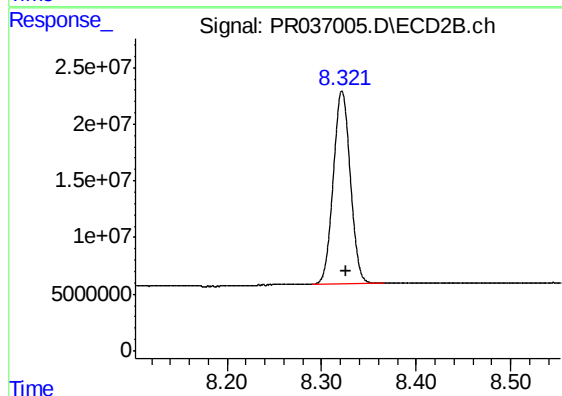
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.004 min
Response: 134257301
Conc: 22.92 ng/ml



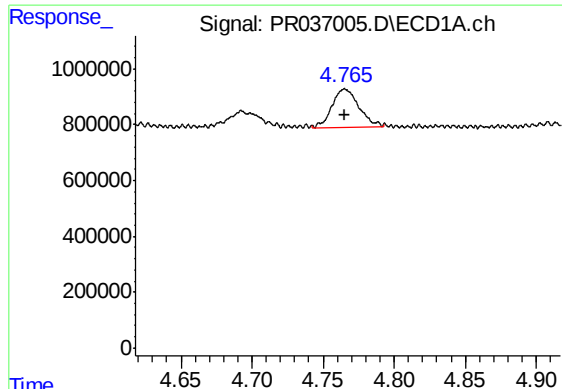
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 43820849
Conc: 23.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 214057934
Conc: 26.82 ng/ml



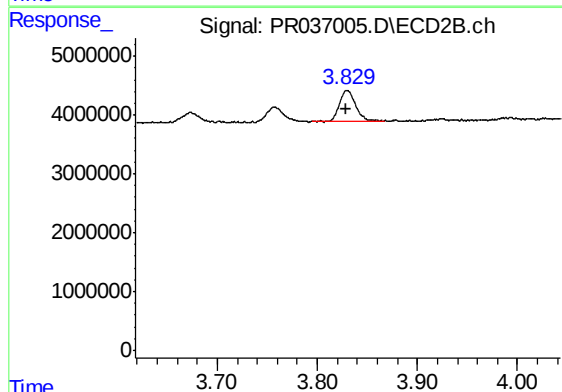
#11 AR-1232-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 1786709
Conc: 63.99 ng/ml m

Instrument :
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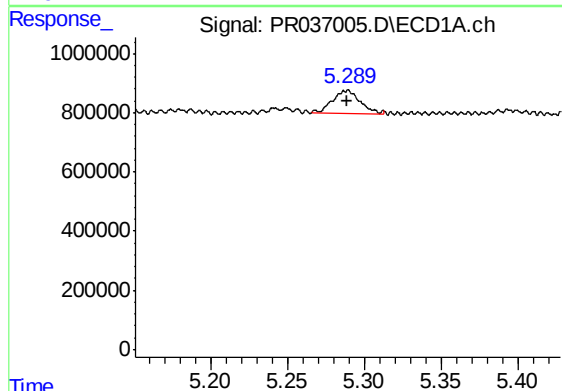
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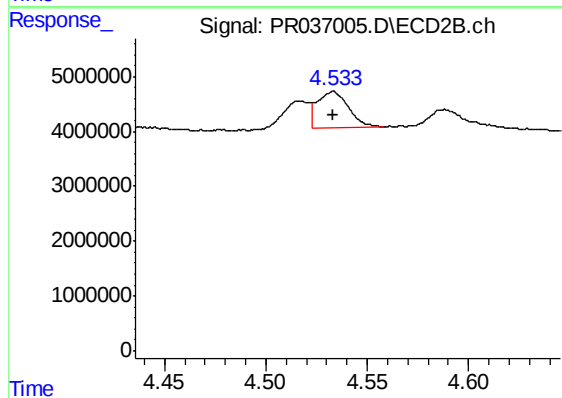
#11 AR-1232-1

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 5981195
Conc: 63.26 ng/ml



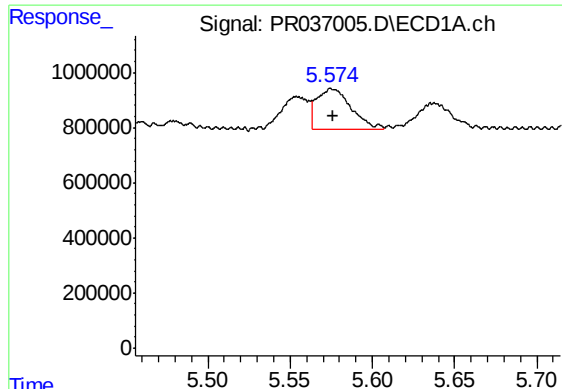
#12 AR-1232-2

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 996583
Conc: 63.80 ng/ml m



#12 AR-1232-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 7135778
Conc: 59.74 ng/ml



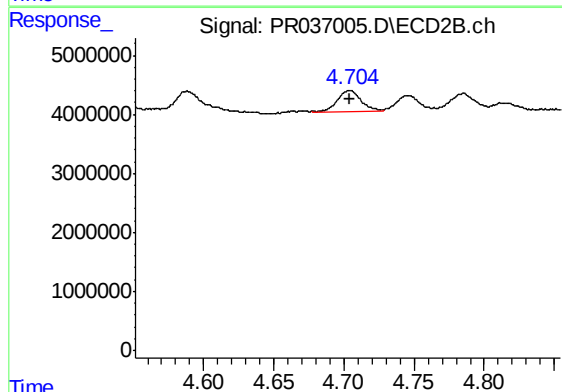
#13 AR-1232-3

R.T.: 5.574 min
Delta R.T.: -0.003 min
Response: 2072157
Conc: 65.56 ng/ml m

Instrument :
ECD_R
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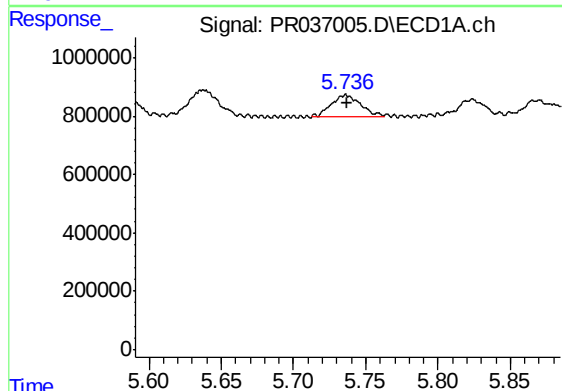
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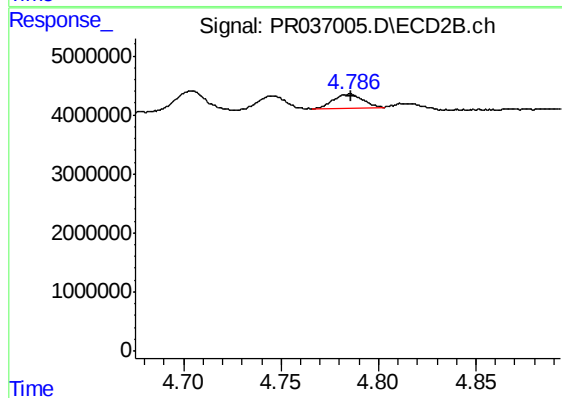
#13 AR-1232-3

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 4078420
Conc: 70.98 ng/ml m



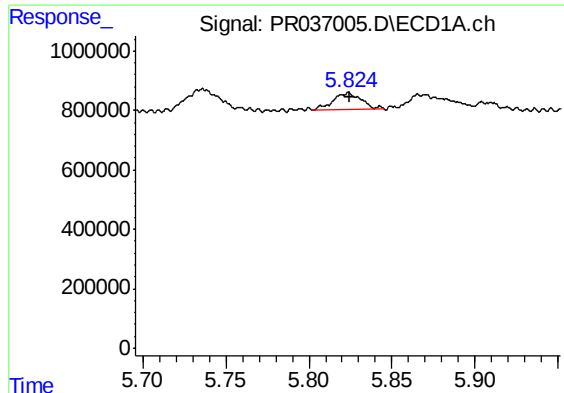
#14 AR-1232-4

R.T.: 5.736 min
Delta R.T.: -0.001 min
Response: 1046944
Conc: 65.82 ng/ml m



#14 AR-1232-4

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 2487690
Conc: 50.29 ng/ml



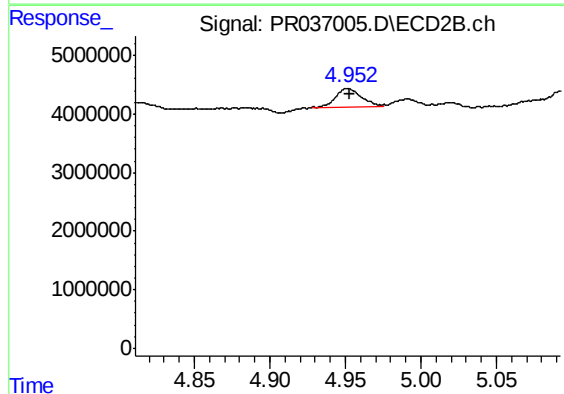
#15 AR-1232-5

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 680282
Conc: 54.56 ng/ml m

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#15 AR-1232-5

R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 3951897
Conc: 68.95 ng/ml m