

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 14:19
 Operator : SM\SJ
 Sample : K1560-02
 Misc : AR1232 LOQ 100PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 07:36:55 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	36427911	147.3E6	22.865	25.153
2)	SA Decachlor...	10.035	8.322	46575403	229.6E6	24.860	28.758
Target Compounds							
11)	L3 AR-1232-1	4.766	3.830	4143855	15127950	148.411	160.004
12)	L3 AR-1232-2	5.287	4.533	2299163	18754152	147.201m	157.011m
13)	L3 AR-1232-3	5.577	4.704	4738450	9460486	149.910	164.654m
14)	L3 AR-1232-4	5.736	4.785	2355427	8564904	148.076m	173.144
15)	L3 AR-1232-5	5.825	4.953	1556458	9435893	124.831m	164.640m#

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

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ALS Vial : 13 Sample Multiplier: 1

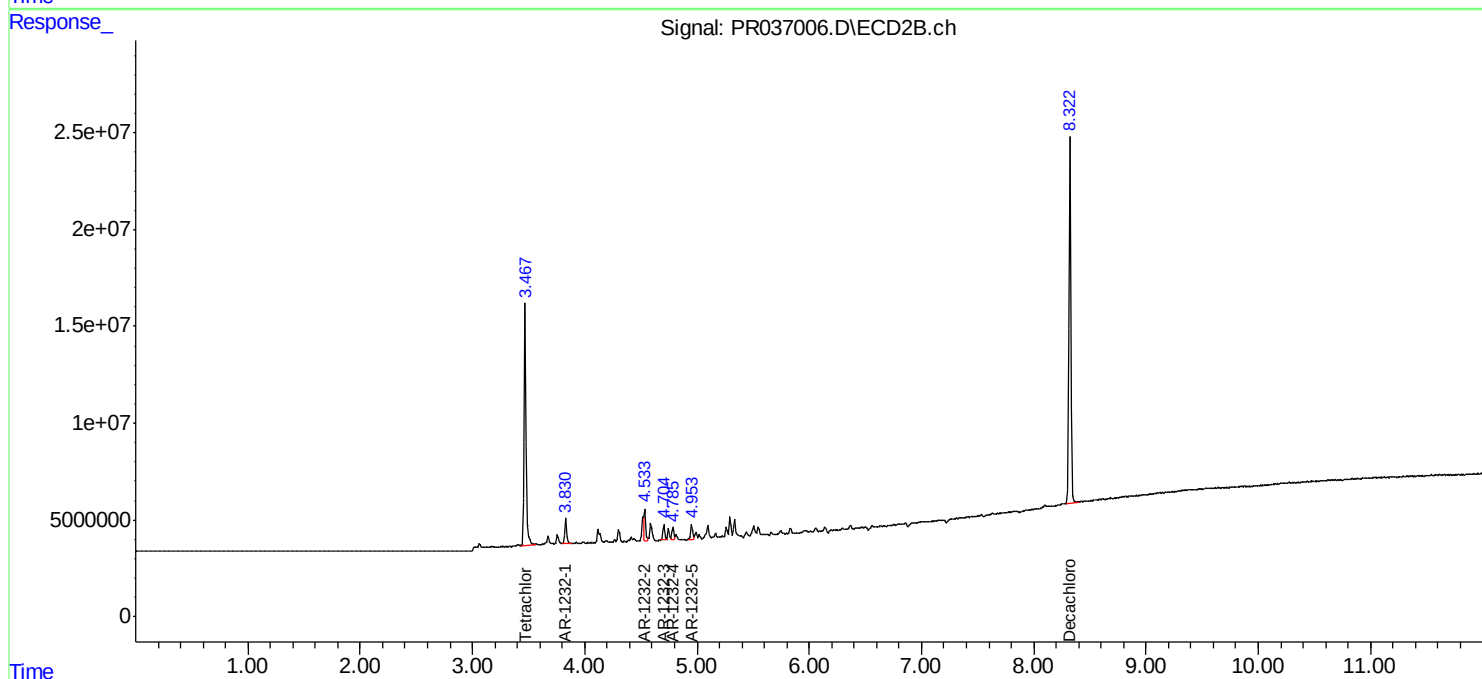
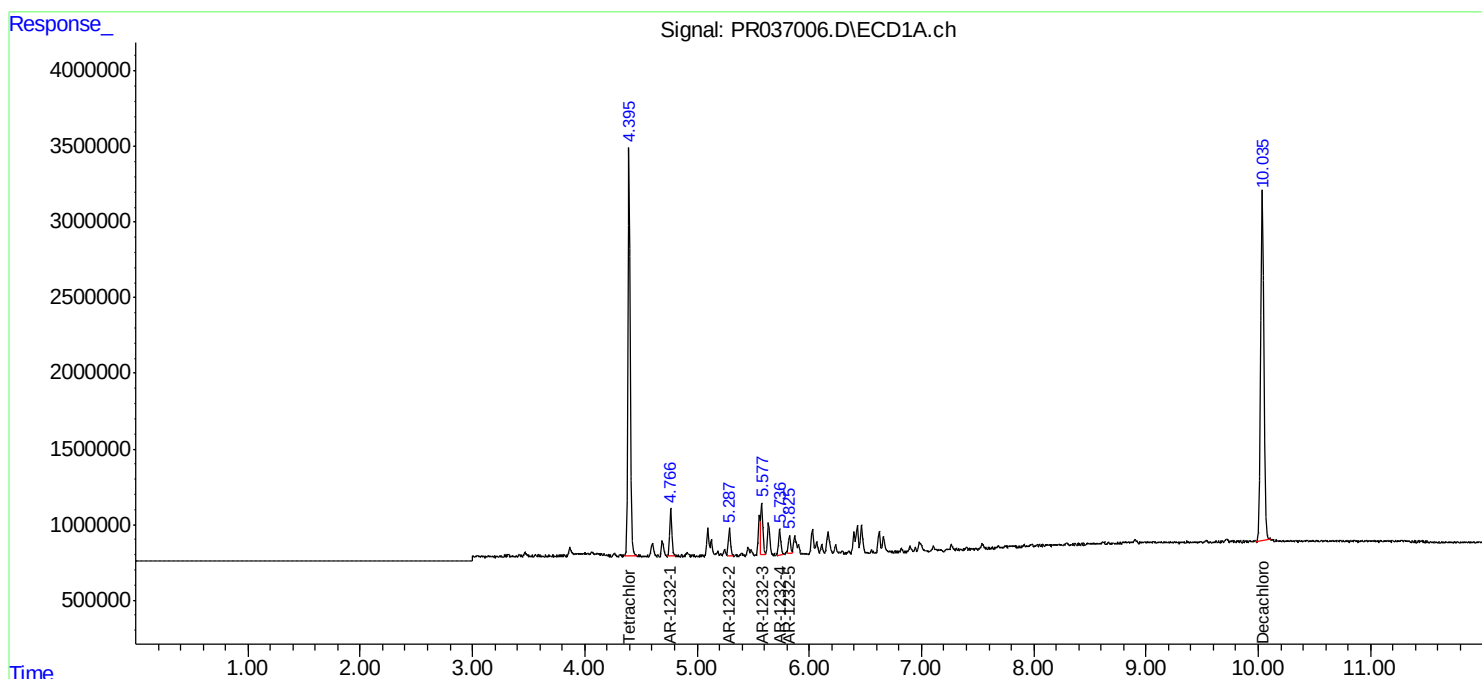
Instrument :
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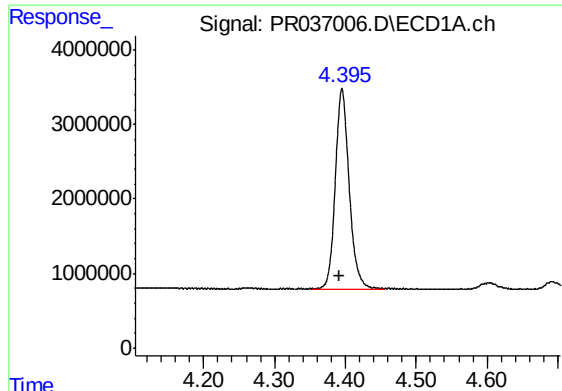
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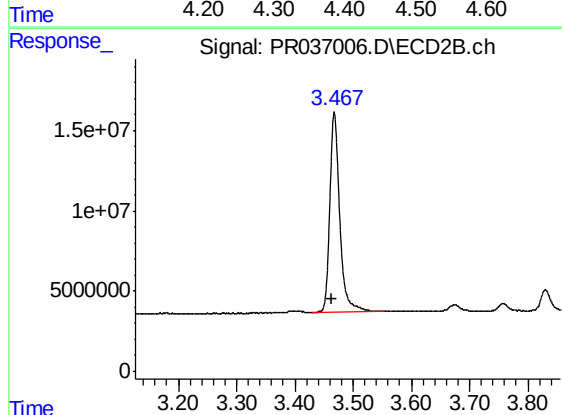
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 36427911
Conc: 22.87 ng/ml

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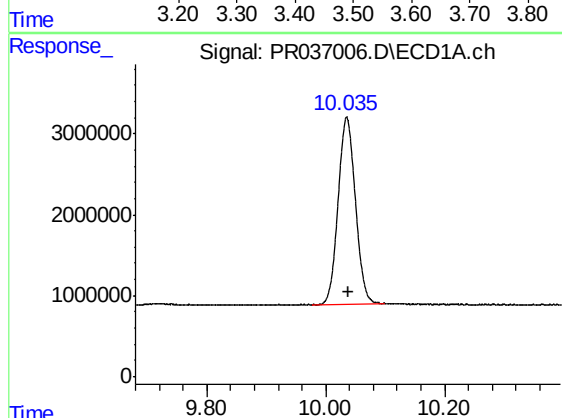
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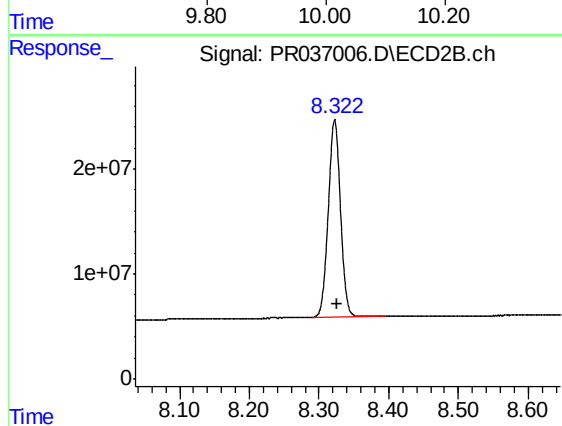
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.004 min
Response: 147343488
Conc: 25.15 ng/ml



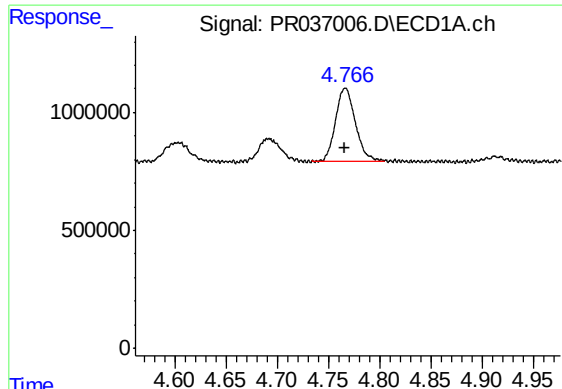
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 46575403
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 229553301
Conc: 28.76 ng/ml



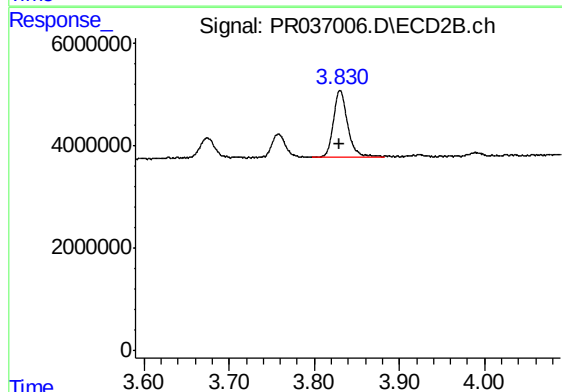
#11 AR-1232-1

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 4143855
Conc: 148.41 ng/ml

Instrument :
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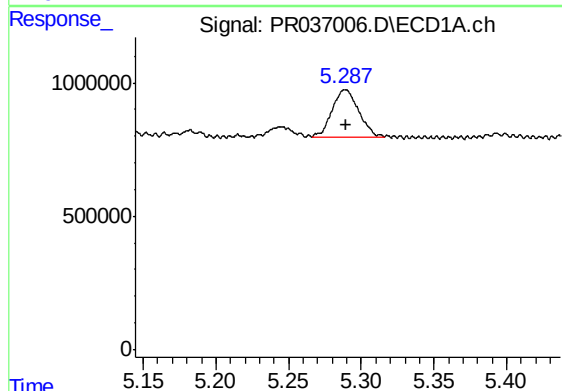
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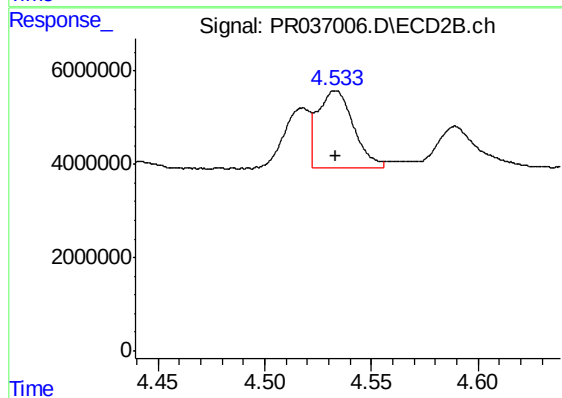
#11 AR-1232-1

R.T.: 3.830 min
Delta R.T.: 0.001 min
Response: 15127950
Conc: 160.00 ng/ml



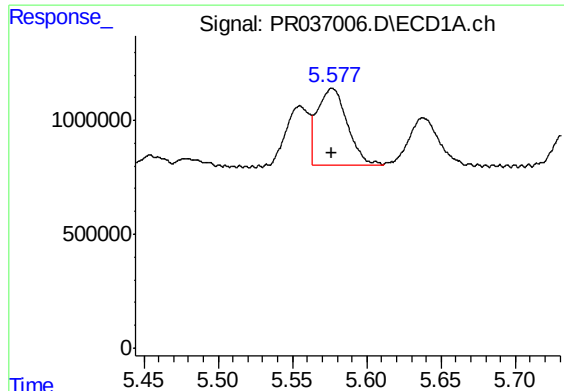
#12 AR-1232-2

R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 2299163
Conc: 147.20 ng/ml m



#12 AR-1232-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 18754152
Conc: 157.01 ng/ml m



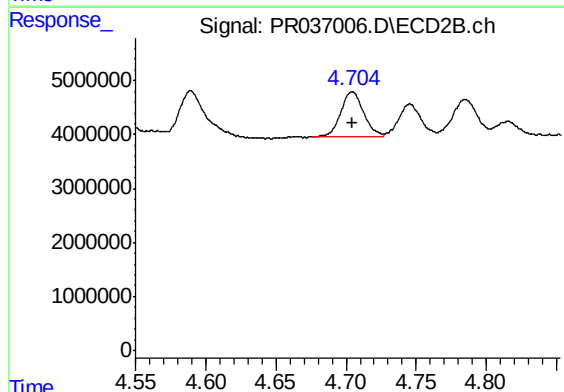
#13 AR-1232-3

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 4738450
Conc: 149.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
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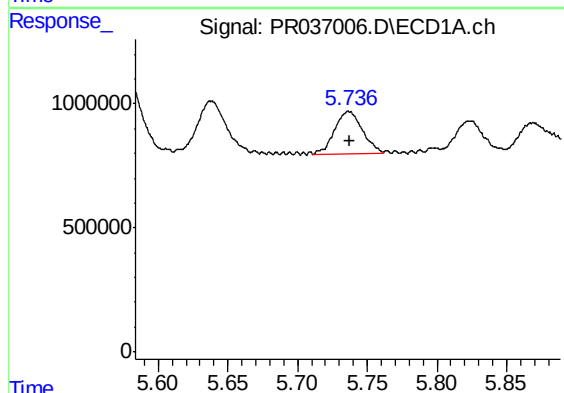
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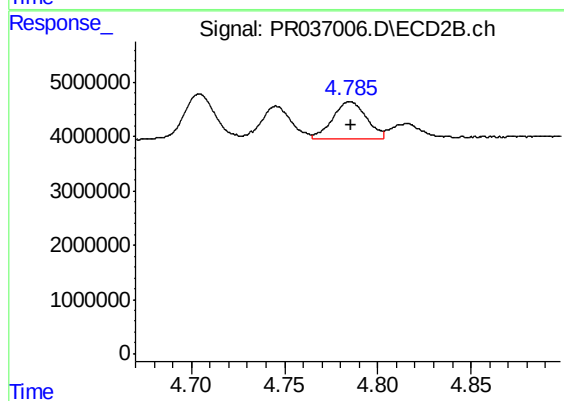
#13 AR-1232-3

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 9460486
Conc: 164.65 ng/ml m



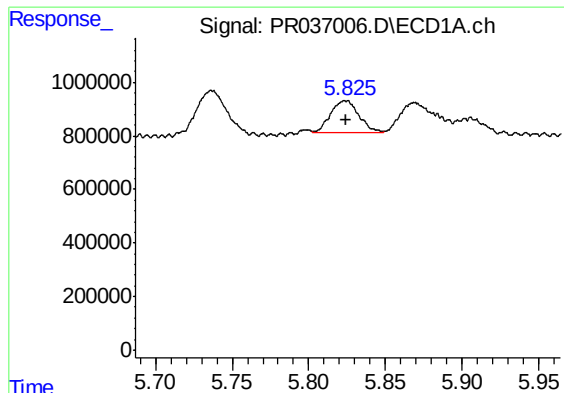
#14 AR-1232-4

R.T.: 5.736 min
Delta R.T.: -0.001 min
Response: 2355427
Conc: 148.08 ng/ml m



#14 AR-1232-4

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 8564904
Conc: 173.14 ng/ml



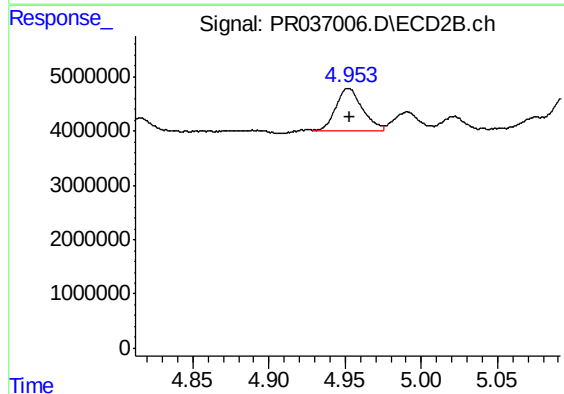
#15 AR-1232-5

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 1556458
Conc: 124.83 ng/ml m

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#15 AR-1232-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 9435893
Conc: 164.64 ng/ml m