

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR043019\
 Data File : PR037497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 14:48
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1262 LOD 25PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:11:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.365	3.405	26979591	106.6E6	21.566	22.219
2)	SA Decachlor...	9.992	8.248	31090813	148.4E6	23.508	25.485
Target Compounds							
36)	L8 AR-1262-1	7.724	6.487	3157256	5994511	30.227	23.919m
37)	L8 AR-1262-2	8.262	6.929	5764636	30052365	29.656	23.928
38)	L8 AR-1262-3	8.562	7.204	4302922	12224224	32.719	22.296m#
39)	L8 AR-1262-4	8.647	7.269	3156739	21935447	32.137	24.437m
40)	L8 AR-1262-5	9.284	7.760	2030203	9462208	29.406	24.730

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

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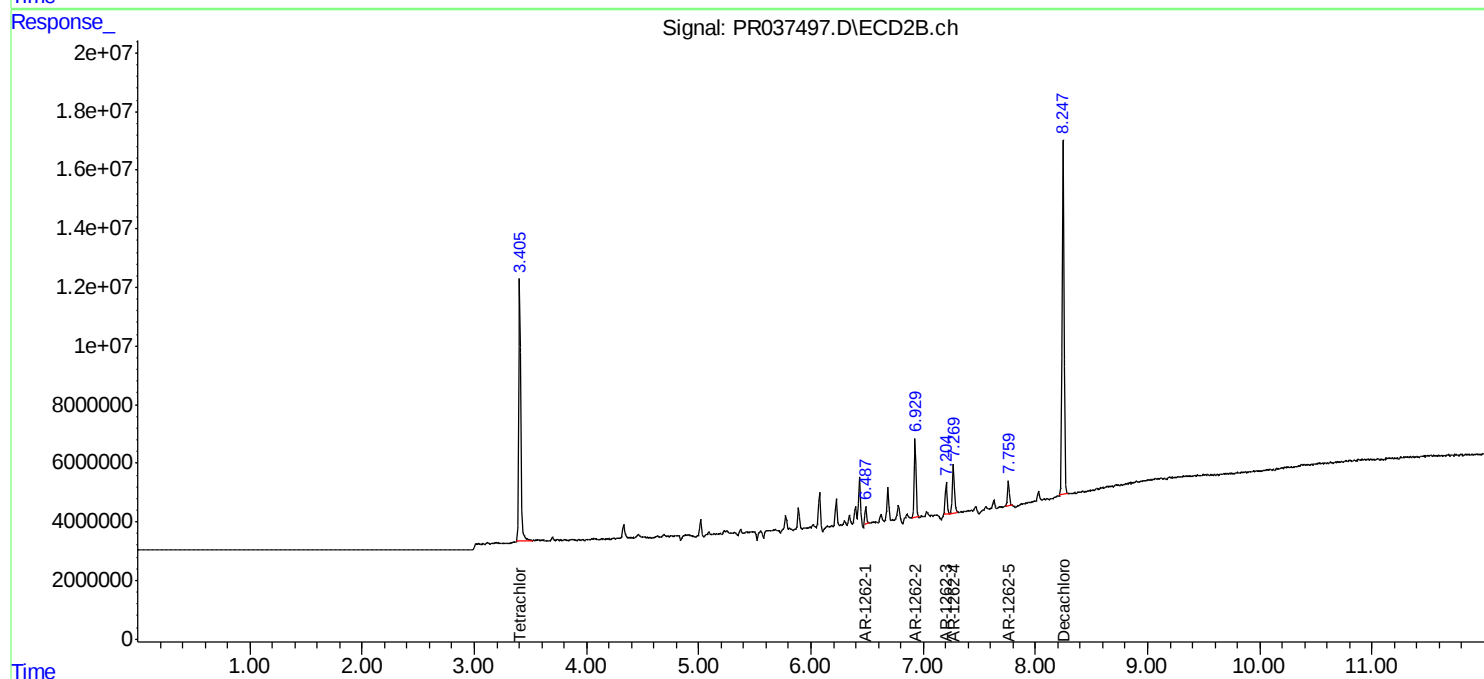
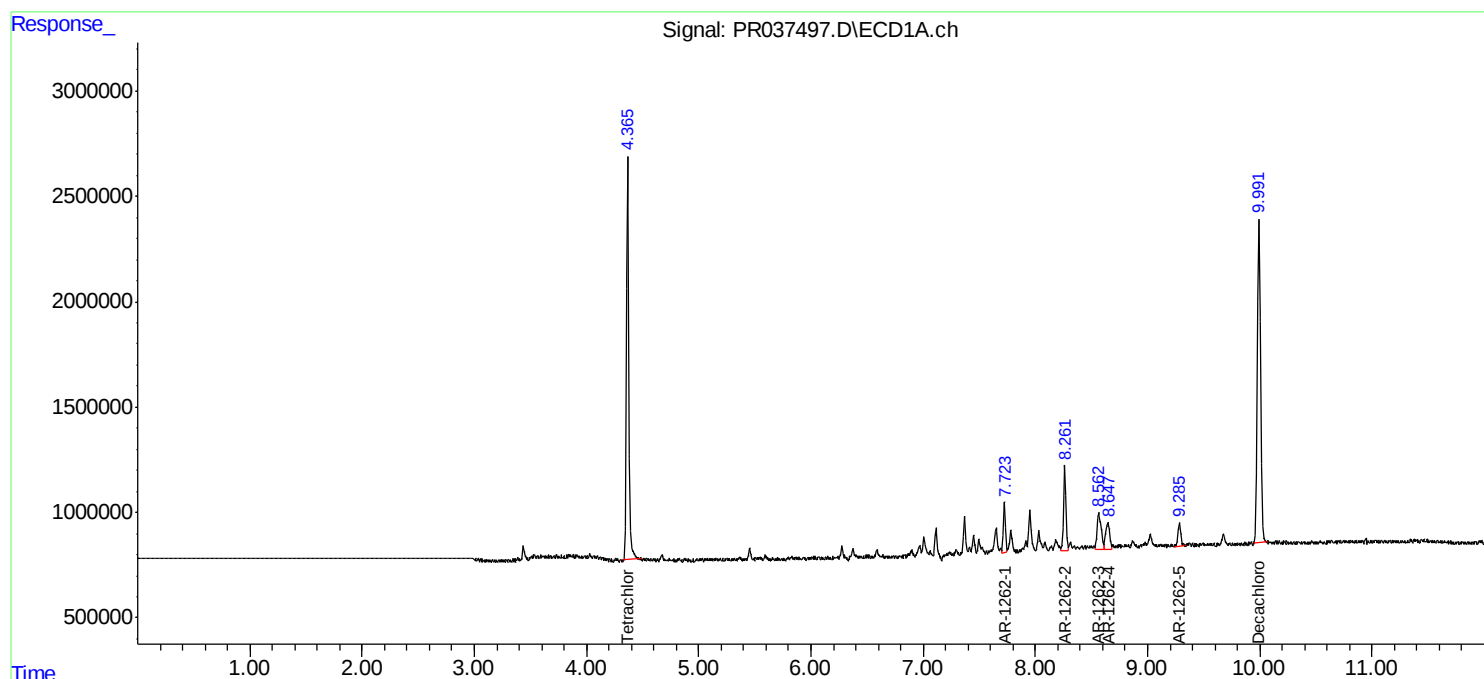
Instrument :
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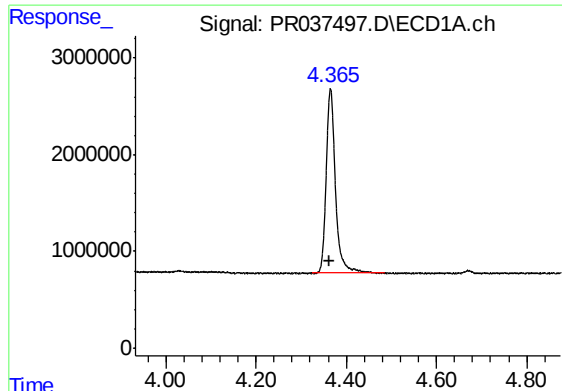
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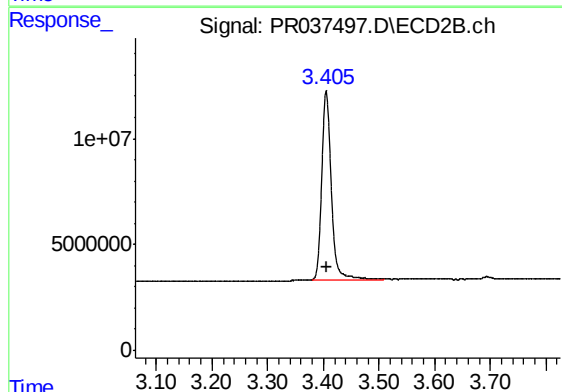
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: 0.003 min
Response: 26979591
Conc: 21.57 ng/ml

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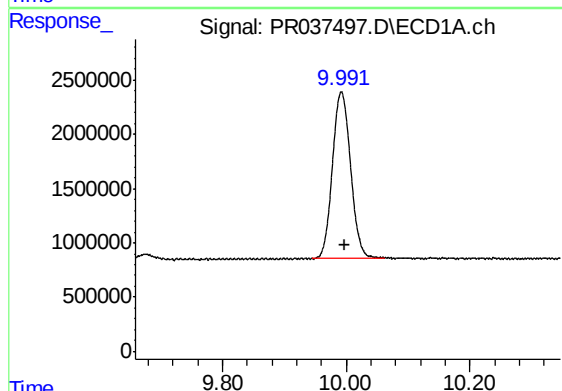
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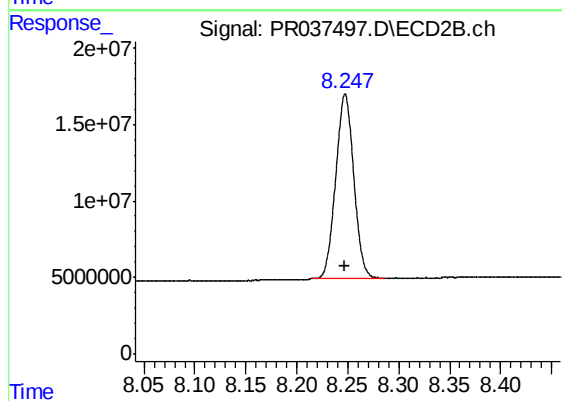
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.001 min
Response: 106551967
Conc: 22.22 ng/ml



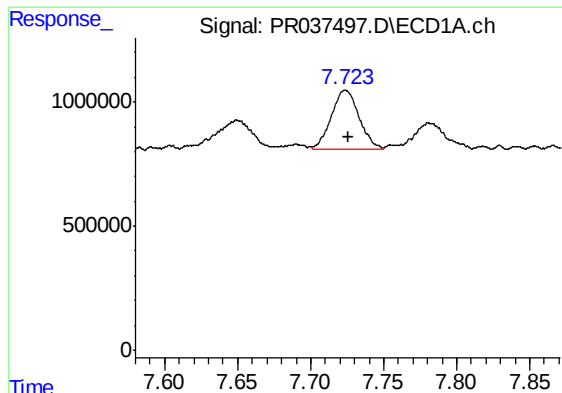
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: -0.005 min
Response: 31090813
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 148432529
Conc: 25.49 ng/ml



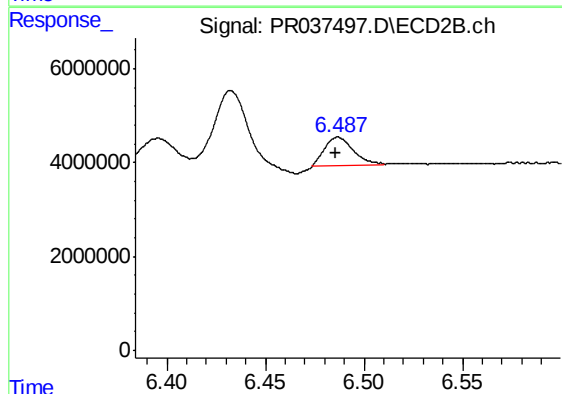
#36 AR-1262-1

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 3157256
Conc: 30.23 ng/ml

Instrument :
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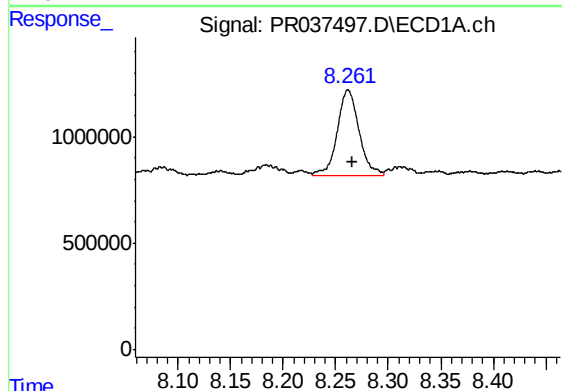
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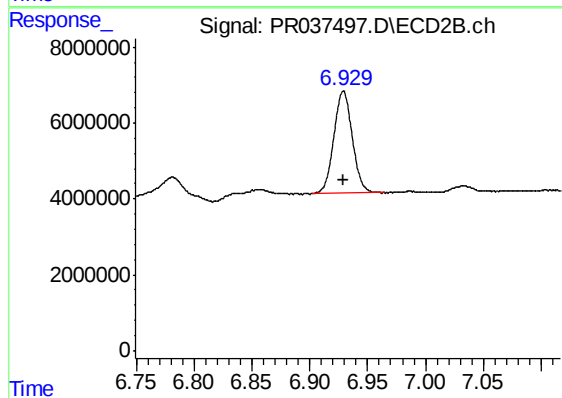
#36 AR-1262-1

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 5994511
Conc: 23.92 ng/ml m



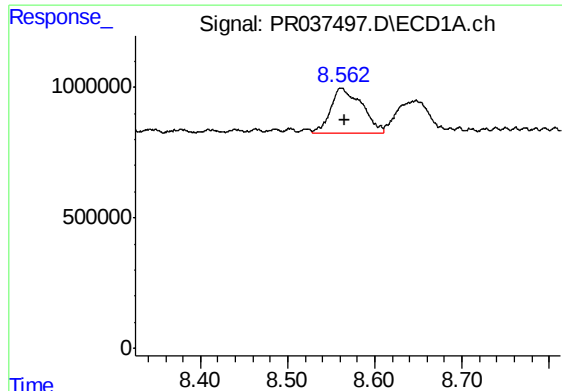
#37 AR-1262-2

R.T.: 8.262 min
Delta R.T.: -0.004 min
Response: 5764636
Conc: 29.66 ng/ml



#37 AR-1262-2

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 30052365
Conc: 23.93 ng/ml



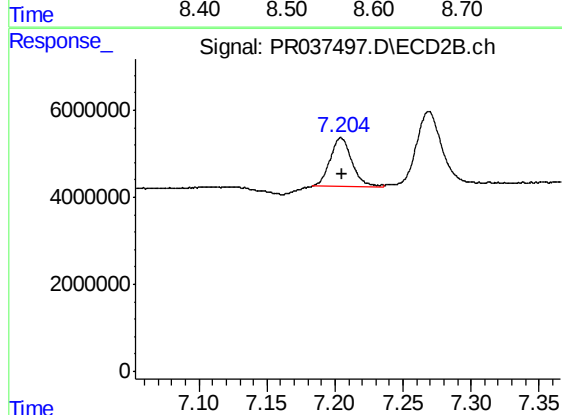
#38 AR-1262-3

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 4302922
Conc: 32.72 ng/ml

Instrument :
ECD_R
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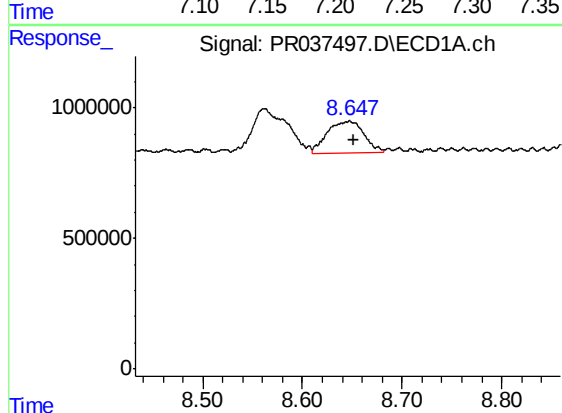
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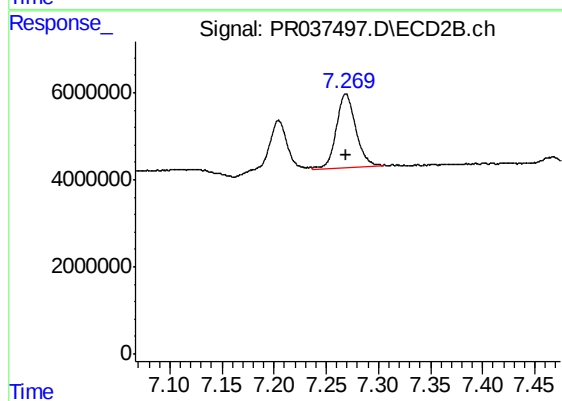
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 12224224
Conc: 22.30 ng/ml m



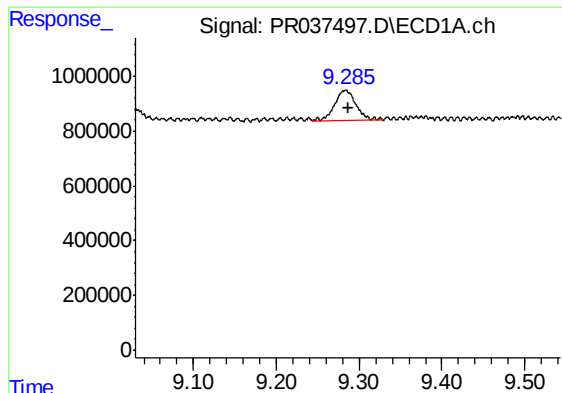
#39 AR-1262-4

R.T.: 8.647 min
Delta R.T.: -0.005 min
Response: 3156739
Conc: 32.14 ng/ml



#39 AR-1262-4

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 21935447
Conc: 24.44 ng/ml m



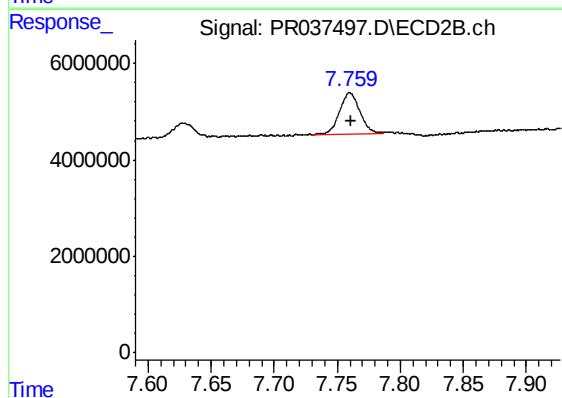
#40 AR-1262-5

R.T.: 9.284 min
Delta R.T.: -0.004 min
Response: 2030203
Conc: 29.41 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 9462208
Conc: 24.73 ng/ml