

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
 Data File : PR037483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 23:09
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1262 LOD 40PPB
 ALS Vial : 24 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 03:59:53 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...	4.362	3.406	22943656	86438827	18.340	18.025
2)	SA Decachlor...	9.988	8.246	28753284	135.0E6	21.740	23.181
Target Compounds							
36)	L8 AR-1262-1	7.721	6.485	5756647	10463167	55.112	41.749m
37)	L8 AR-1262-2	8.260	6.929	9090002	53386863	46.763	42.507
38)	L8 AR-1262-3	8.558	7.204	7337294	21411550	55.793	39.053m#
39)	L8 AR-1262-4	8.646	7.268	5585315	36632685	56.860	40.810m#
40)	L8 AR-1262-5	9.281	7.760	3261394	16103796	47.239	42.088

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

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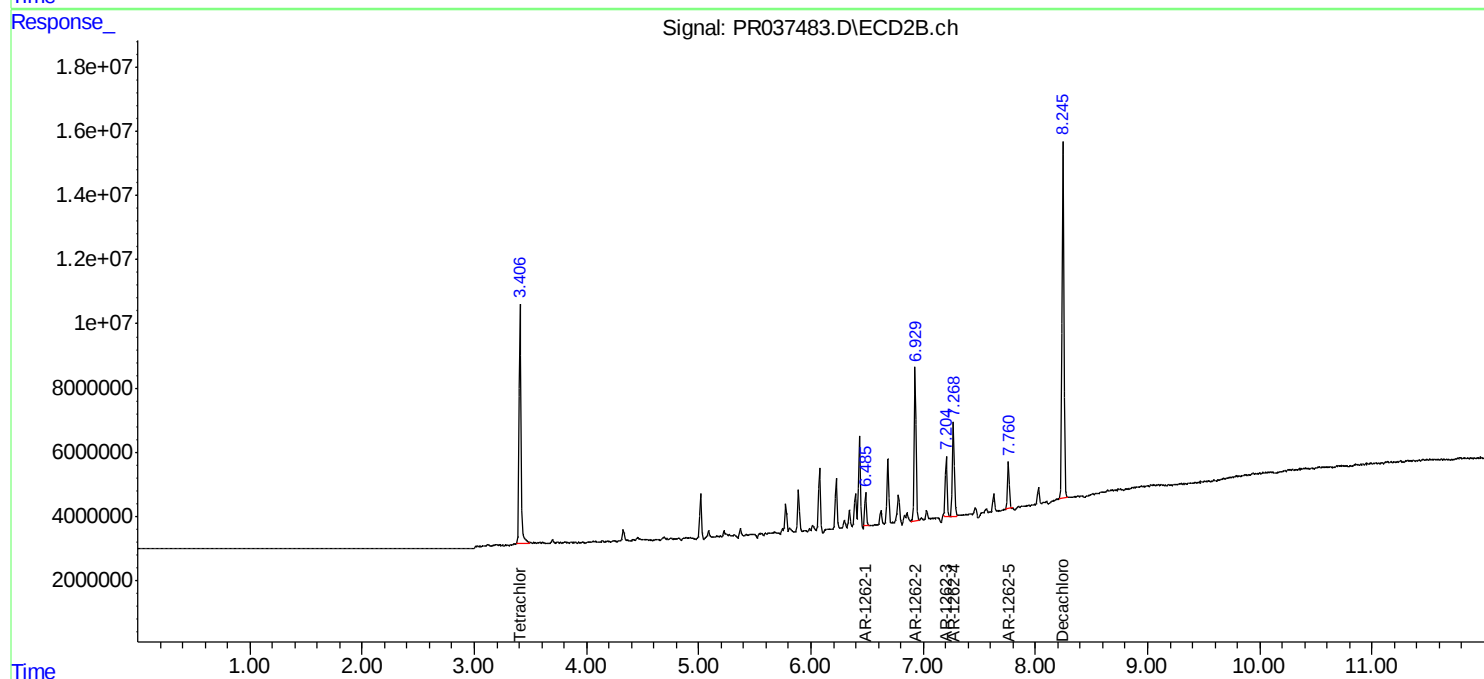
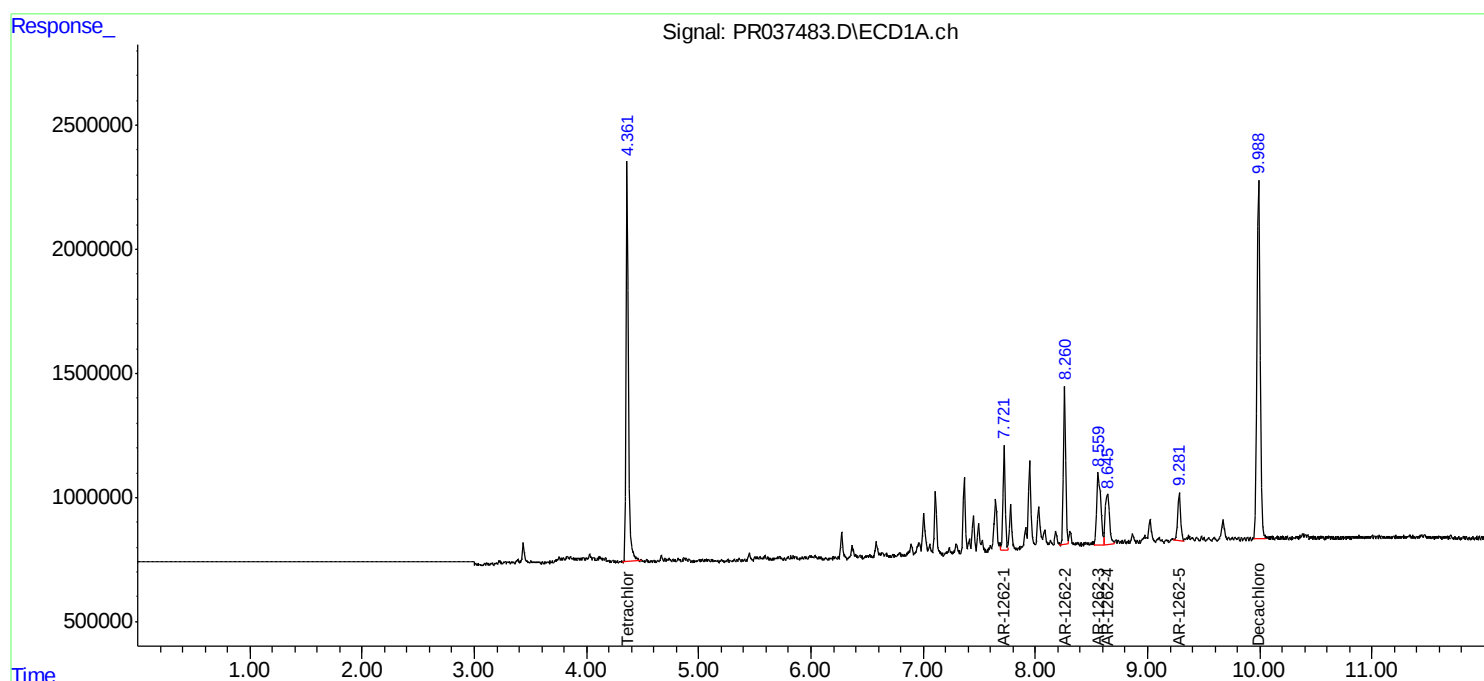
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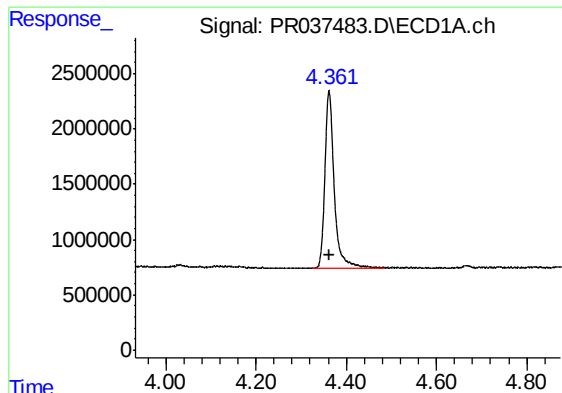
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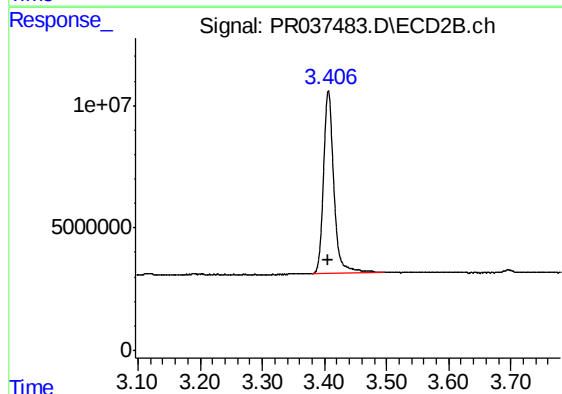
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 22943656
Conc: 18.34 ng/ml

Instrument :
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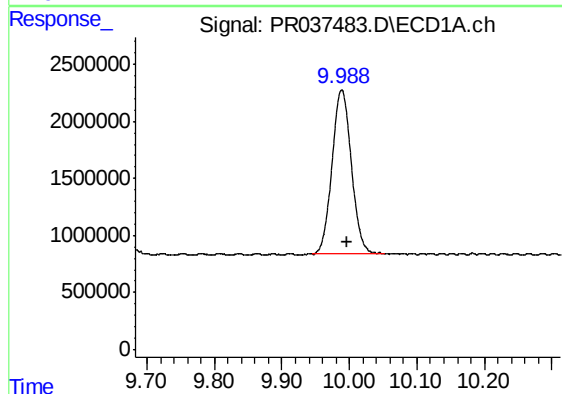
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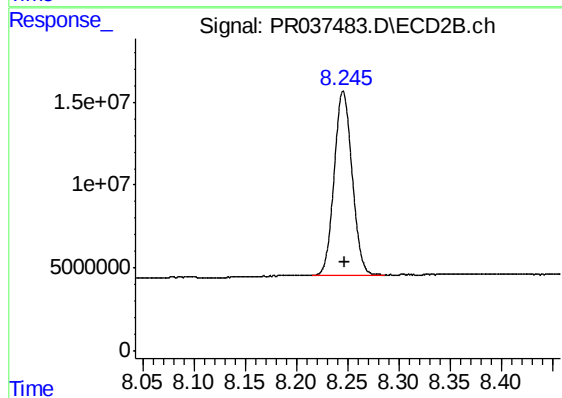
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 86438827
Conc: 18.02 ng/ml



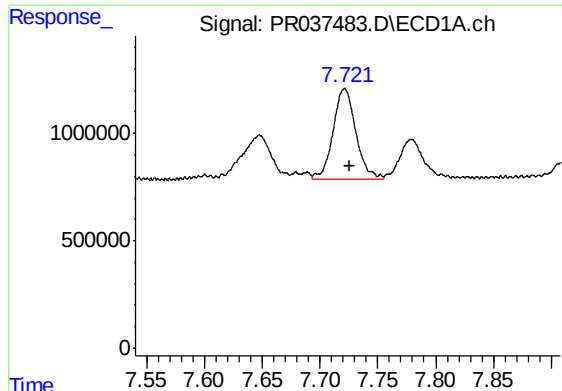
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.008 min
Response: 28753284
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: -0.002 min
Response: 135012365
Conc: 23.18 ng/ml



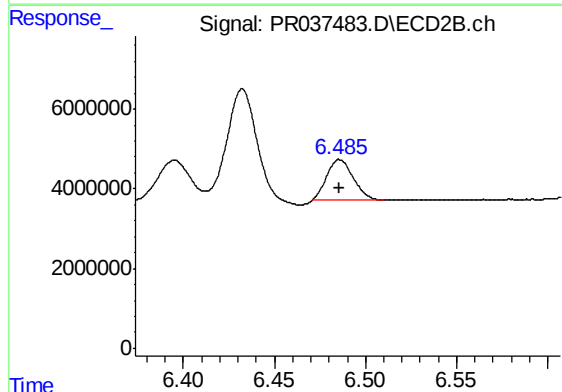
#36 AR-1262-1

R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 5756647
Conc: 55.11 ng/ml

Instrument :
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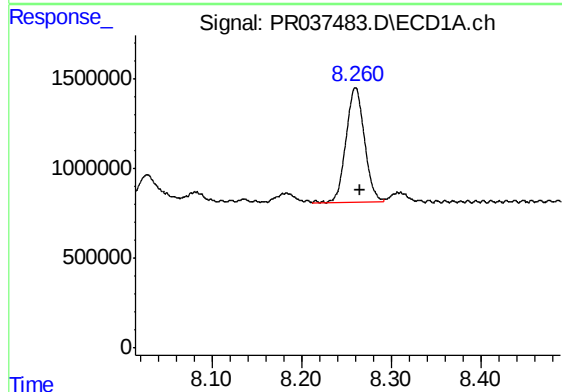
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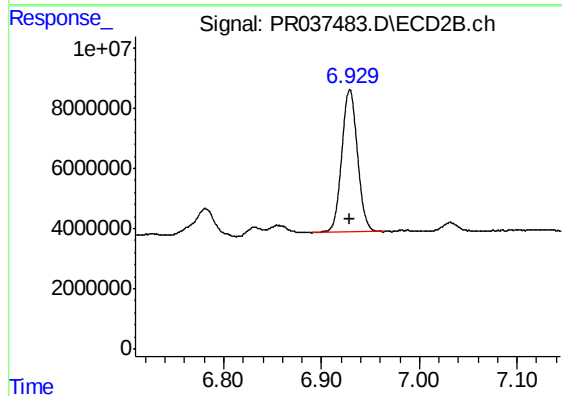
#36 AR-1262-1

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 10463167
Conc: 41.75 ng/ml m



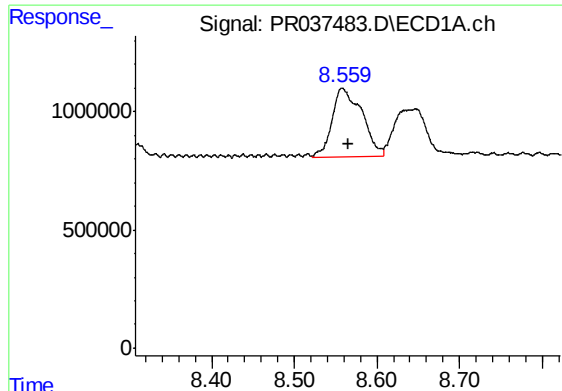
#37 AR-1262-2

R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 9090002
Conc: 46.76 ng/ml



#37 AR-1262-2

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 53386863
Conc: 42.51 ng/ml



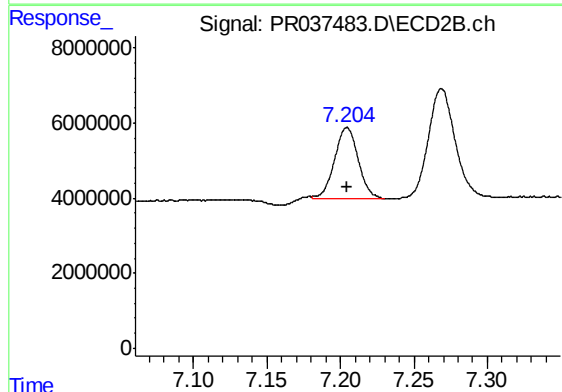
#38 AR-1262-3

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 7337294
Conc: 55.79 ng/ml

Instrument :
ECD_R
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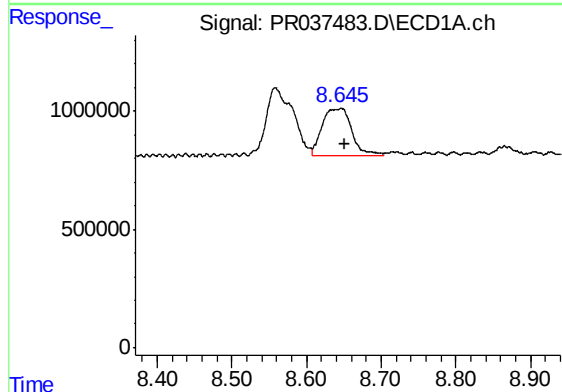
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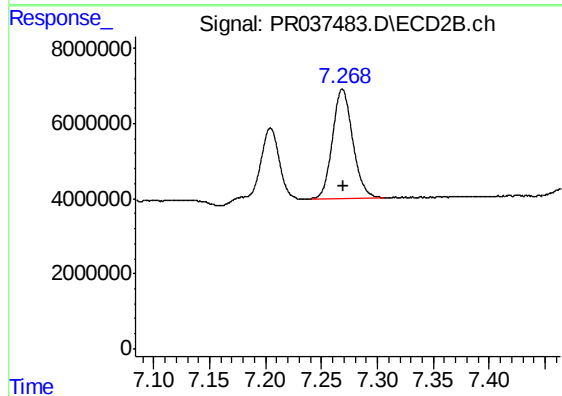
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 21411550
Conc: 39.05 ng/ml m



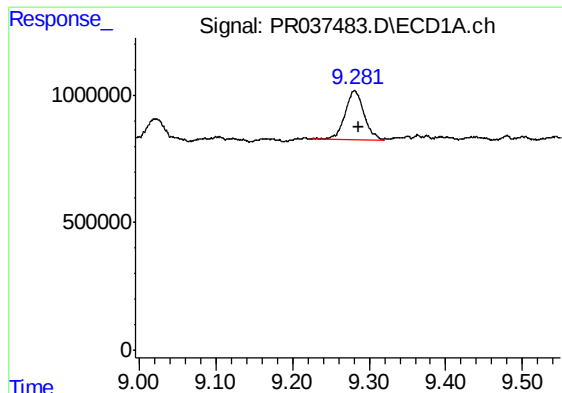
#39 AR-1262-4

R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 5585315
Conc: 56.86 ng/ml



#39 AR-1262-4

R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 36632685
Conc: 40.81 ng/ml m



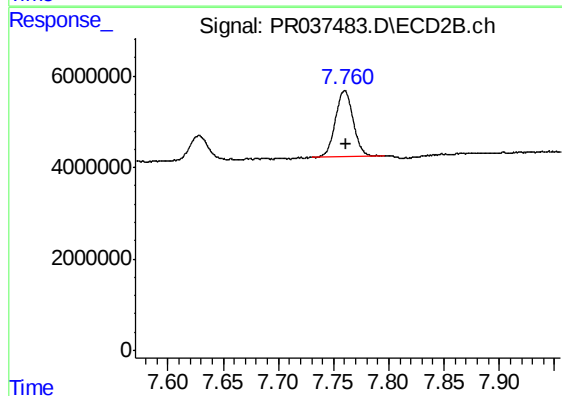
#40 AR-1262-5

R.T.: 9.281 min
Delta R.T.: -0.006 min
Response: 3261394
Conc: 47.24 ng/ml

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#40 AR-1262-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 16103796
Conc: 42.09 ng/ml