

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
 Data File : PR037487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 00:11
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1268 LOQ 100PB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Manual Integrations
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 5/3/2019 10:52:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:02:26 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...	4.363	3.407	26402300	101.4E6	21.105	21.146
2)	SA Decachlor...	9.989	8.245	43628134	218.5E6	32.987	37.515
Target Compounds							
41)	L9 AR-1268-1	8.557	7.202	25116656	153.4E6	140.245	124.593m
42)	L9 AR-1268-2	8.649	7.269	22815683	130.0E6	138.700	122.737m
43)	L9 AR-1268-3	8.865	7.465	18753429	111.4E6	135.465	125.689m
44)	L9 AR-1268-4	9.280	7.759	8394786	44986047	134.563	124.003
45)	L9 AR-1268-5	9.672	8.026	55140399	309.3E6	120.957	121.573

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

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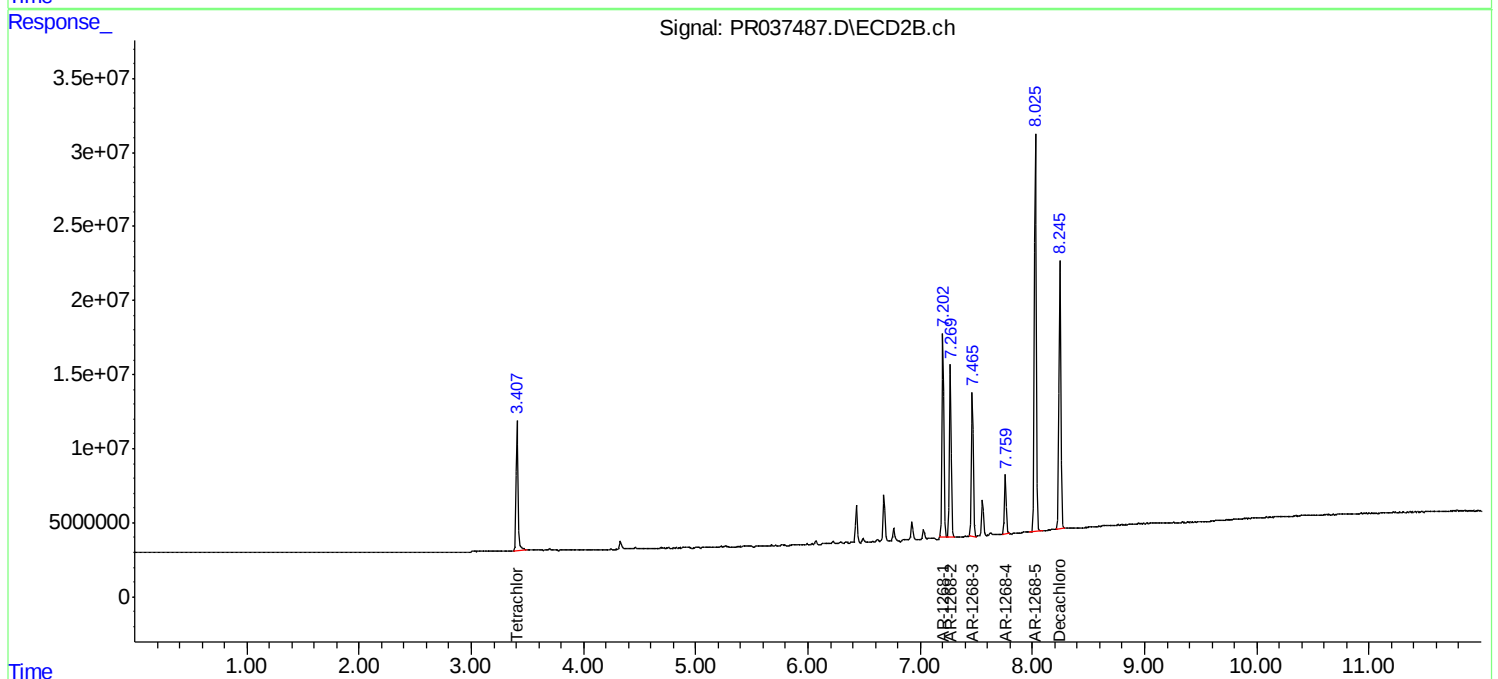
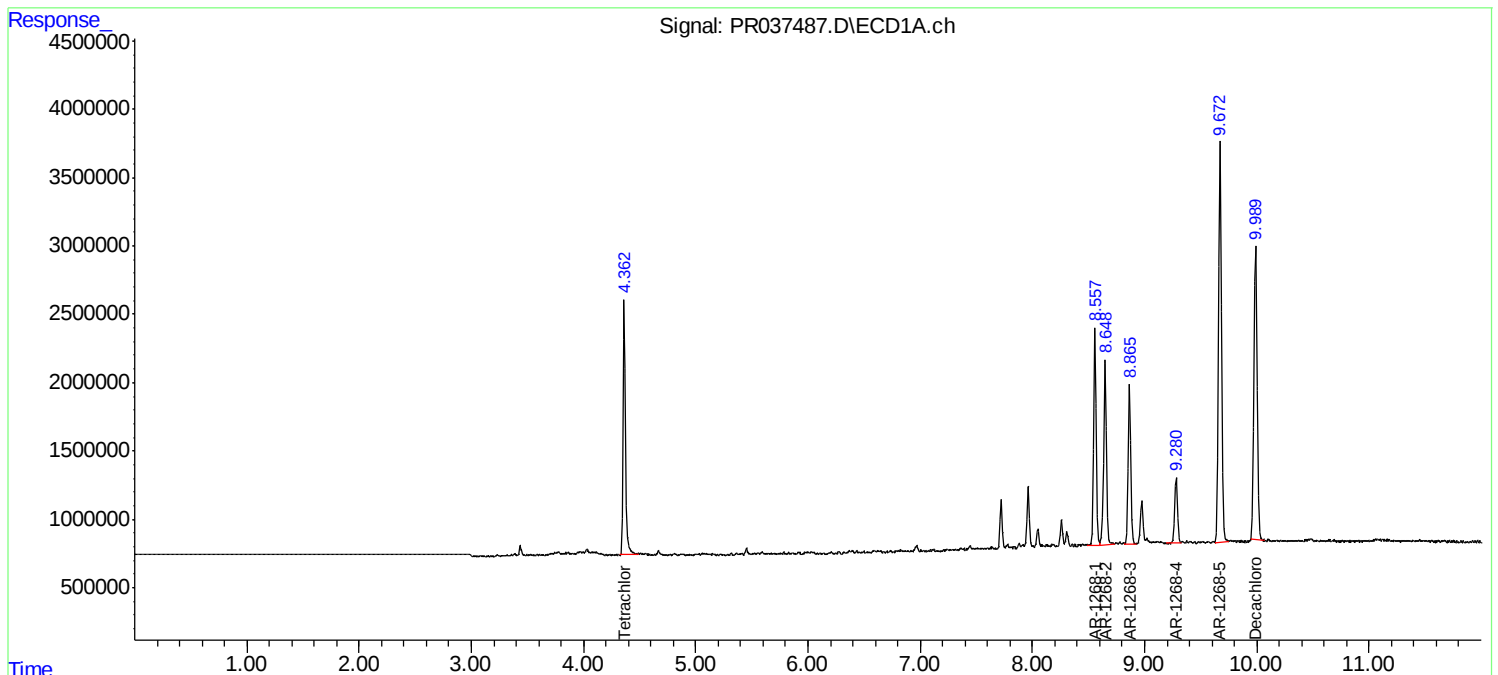
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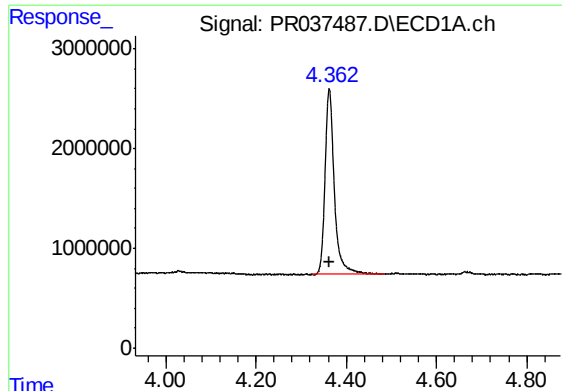
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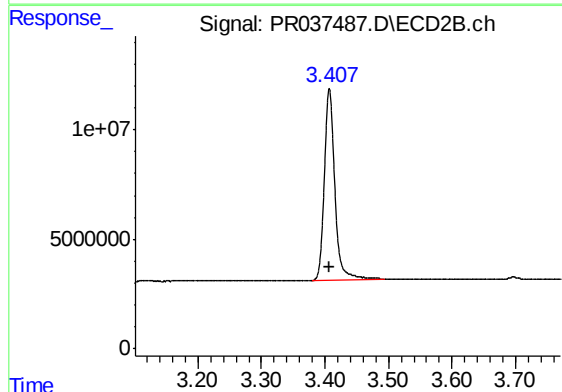
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 26402300
Conc: 21.10 ng/ml

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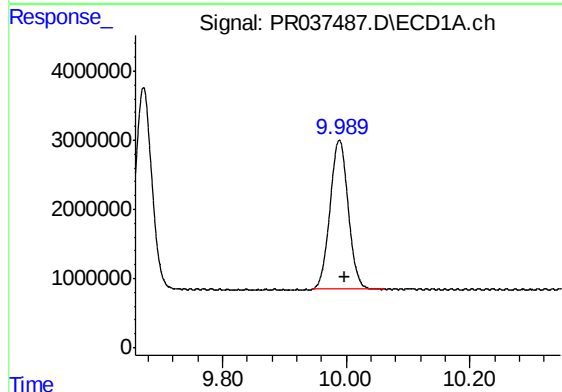
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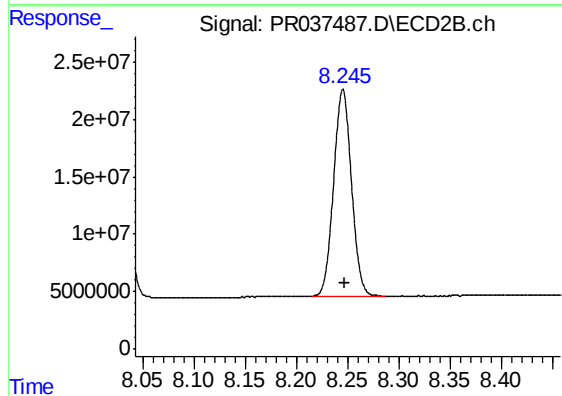
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 101403816
Conc: 21.15 ng/ml



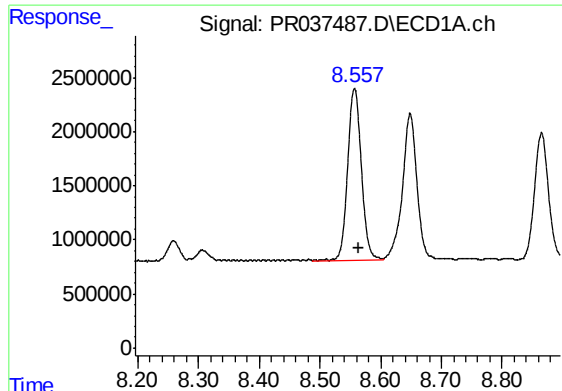
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.008 min
Response: 43628134
Conc: 32.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 218494103
Conc: 37.51 ng/ml



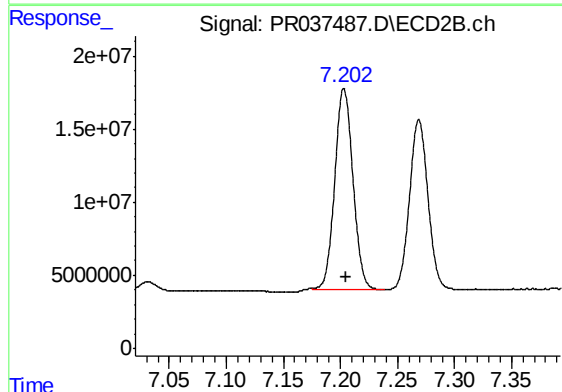
#41 AR-1268-1

R.T.: 8.557 min
Delta R.T.: -0.007 min
Response: 25116656
Conc: 140.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
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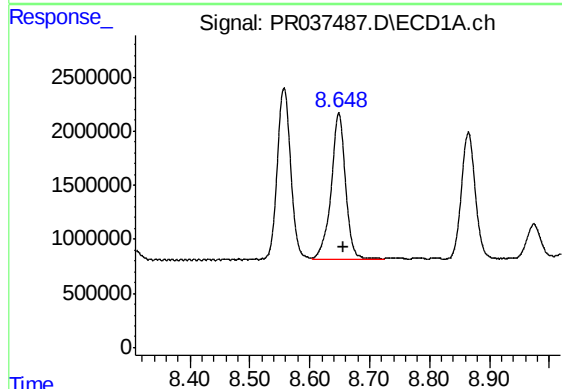
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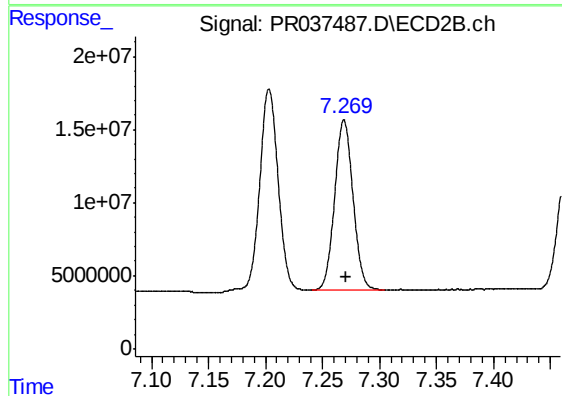
#41 AR-1268-1

R.T.: 7.202 min
Delta R.T.: -0.002 min
Response: 153376891
Conc: 124.59 ng/ml m



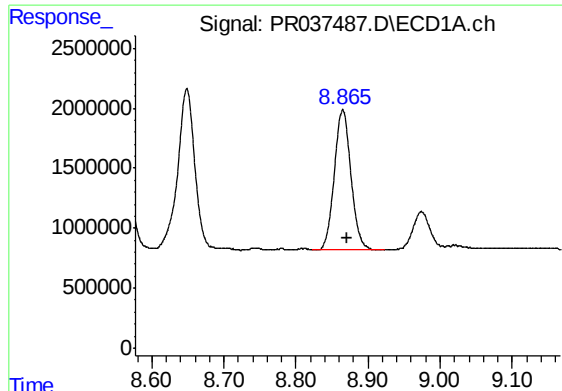
#42 AR-1268-2

R.T.: 8.649 min
Delta R.T.: -0.007 min
Response: 22815683
Conc: 138.70 ng/ml



#42 AR-1268-2

R.T.: 7.269 min
Delta R.T.: -0.002 min
Response: 129969263
Conc: 122.74 ng/ml m



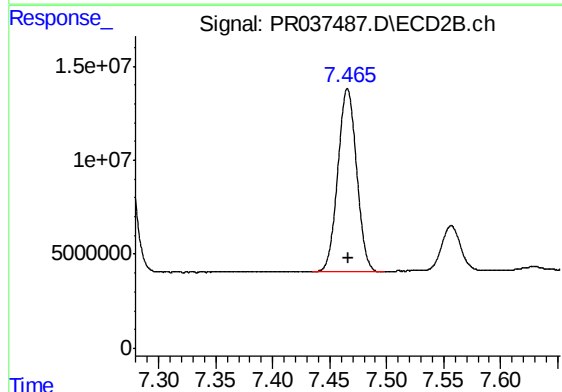
#43 AR-1268-3

R.T.: 8.865 min
Delta R.T.: -0.007 min
Response: 18753429
Conc: 135.47 ng/ml

Instrument :
ECD_R
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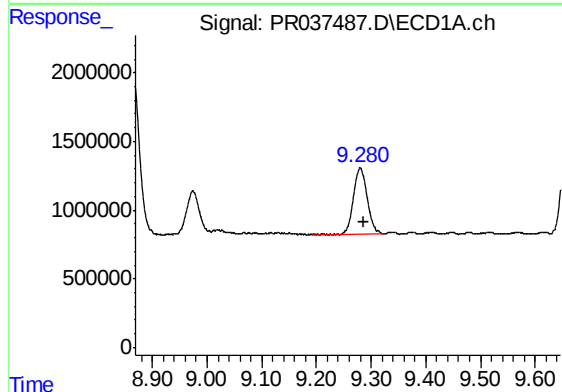
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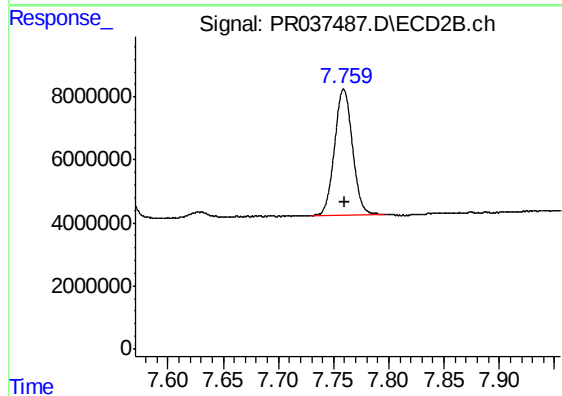
#43 AR-1268-3

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 111390754
Conc: 125.69 ng/ml m



#44 AR-1268-4

R.T.: 9.280 min
Delta R.T.: -0.008 min
Response: 8394786
Conc: 134.56 ng/ml



#44 AR-1268-4

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 44986047
Conc: 124.00 ng/ml