

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042319\
 Data File : PR037314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 10:55
 Operator : SM\SJ
 Sample : K1560-01
 Misc : AR1268 LOD 40PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 21:49:22 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	3.407	20378919	78966510	16.290	16.467
2)	SA Decachlor...	9.993	8.247	34091557	157.7E6	25.776	27.082
Target Compounds							
41)	L9 AR-1268-1	8.562	7.204	9577172	55651011	53.476	45.207m
42)	L9 AR-1268-2	8.652	7.269	8663885	48443381	52.669	45.748m
43)	L9 AR-1268-3	8.869	7.465	7457354	40741207	53.868	45.971m
44)	L9 AR-1268-4	9.284	7.760	3237313	16723234	51.892	46.097m
45)	L9 AR-1268-5	9.677	8.026	24156259	121.1E6	52.990	47.599m

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

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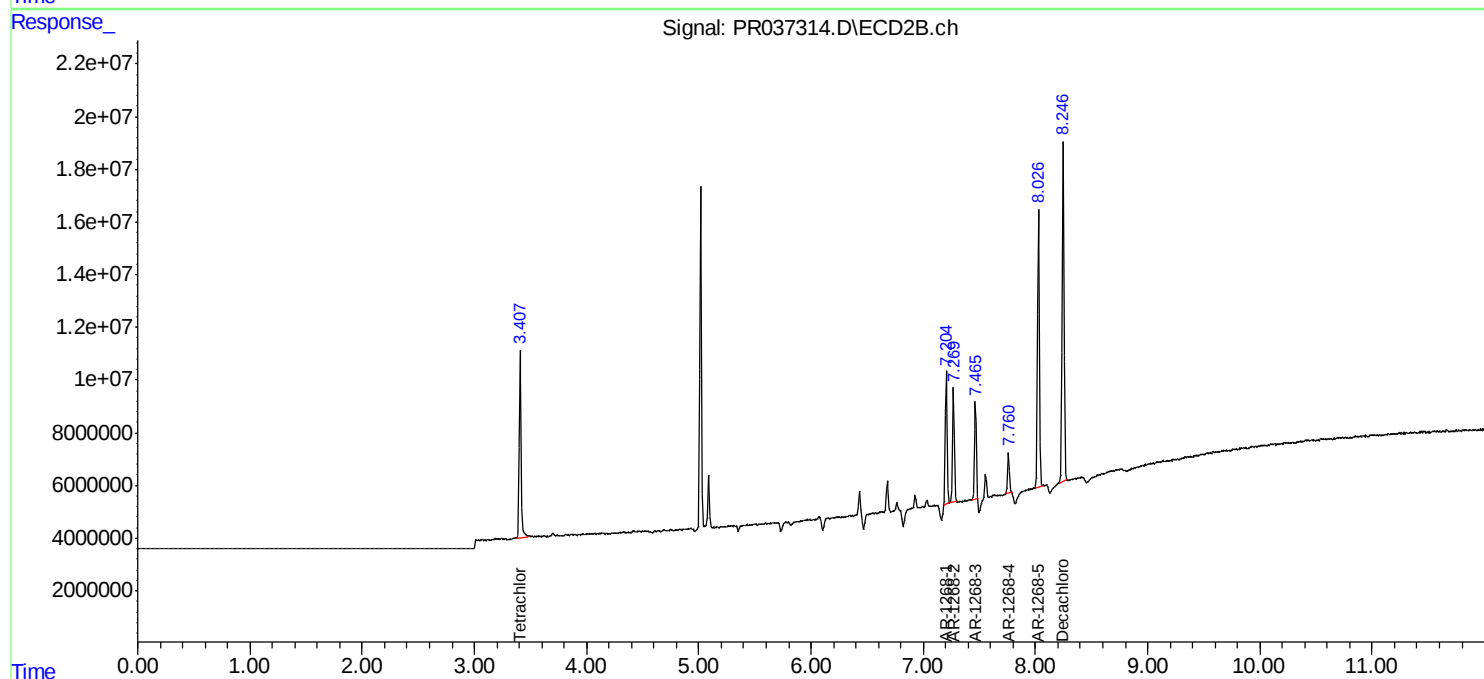
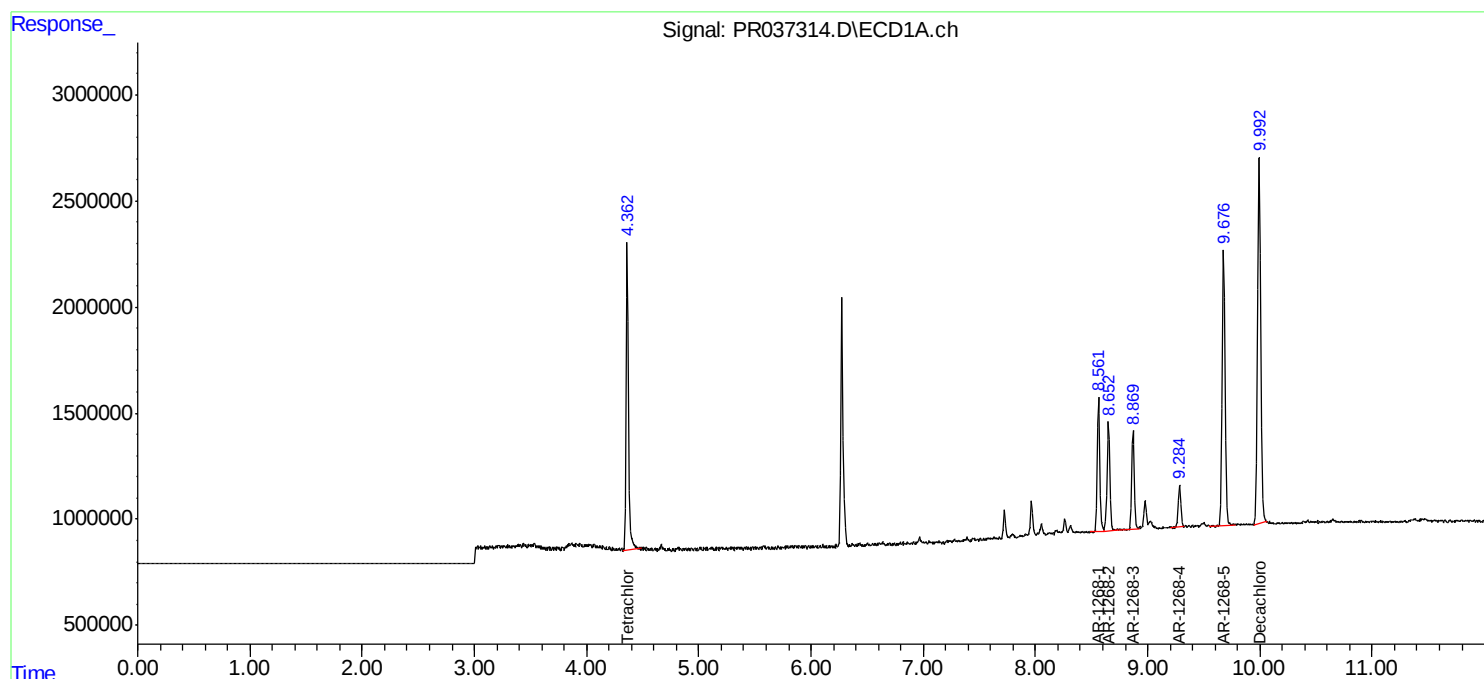
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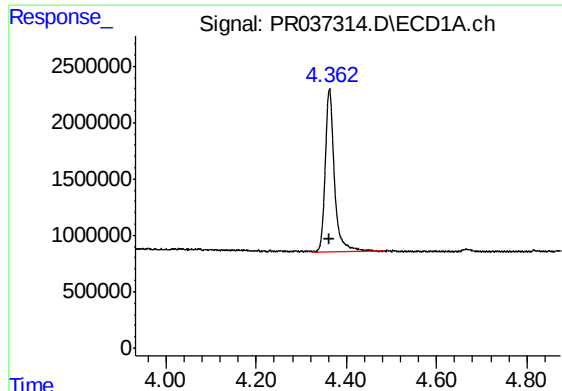
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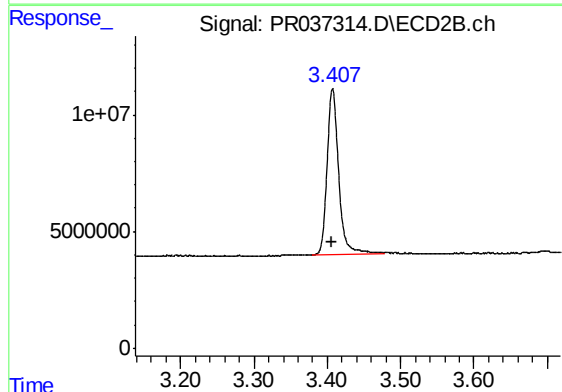
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 20378919
Conc: 16.29 ng/ml

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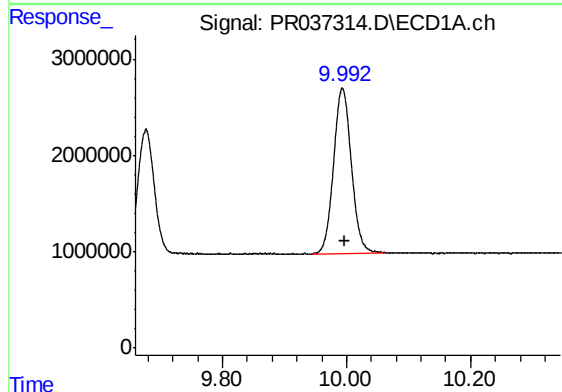
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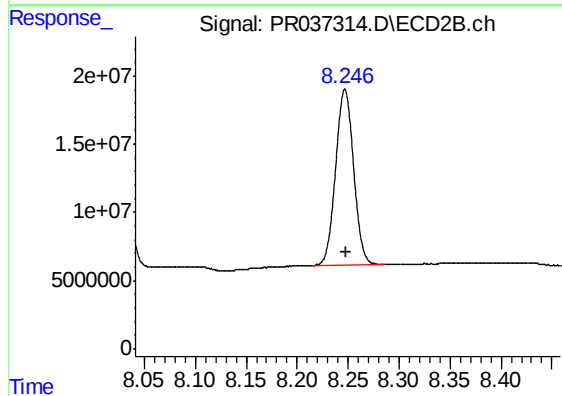
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 78966510
Conc: 16.47 ng/ml



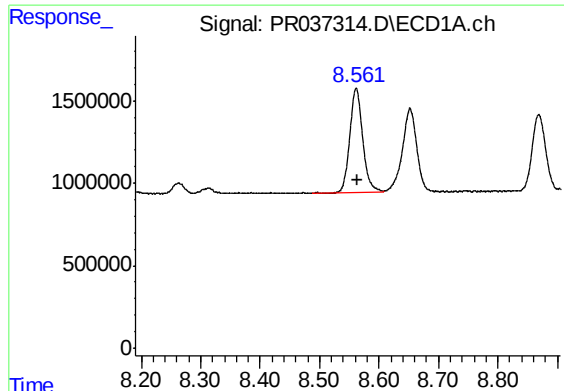
#2 Decachlorobiphenyl

R.T.: 9.993 min
Delta R.T.: -0.004 min
Response: 34091557
Conc: 25.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 157730307
Conc: 27.08 ng/ml



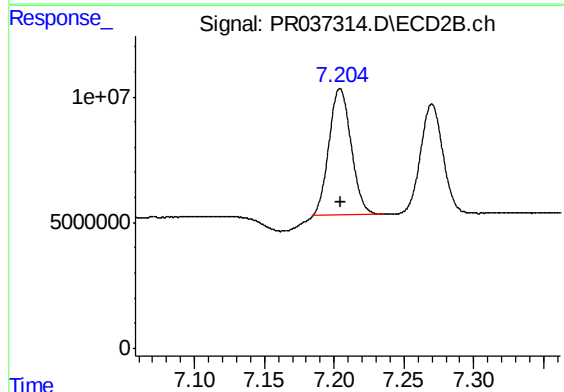
#41 AR-1268-1

R.T.: 8.562 min
Delta R.T.: -0.002 min
Response: 9577172
Conc: 53.48 ng/ml

Instrument :
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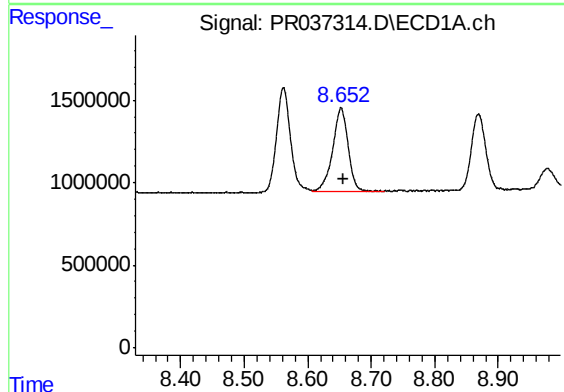
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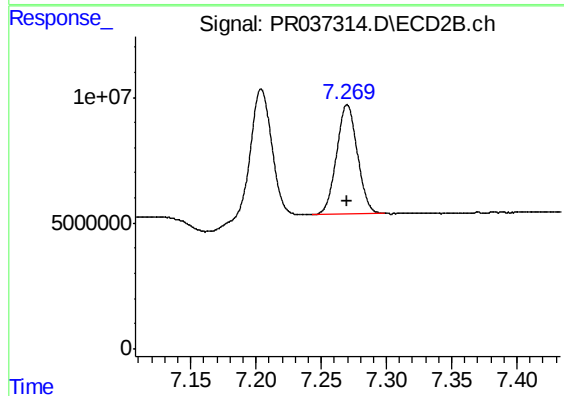
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 55651011
Conc: 45.21 ng/ml m



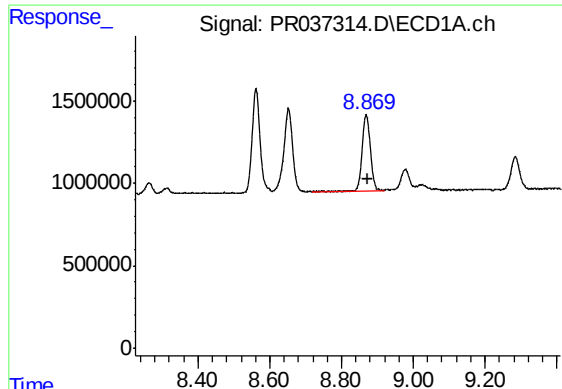
#42 AR-1268-2

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 8663885
Conc: 52.67 ng/ml



#42 AR-1268-2

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 48443381
Conc: 45.75 ng/ml m



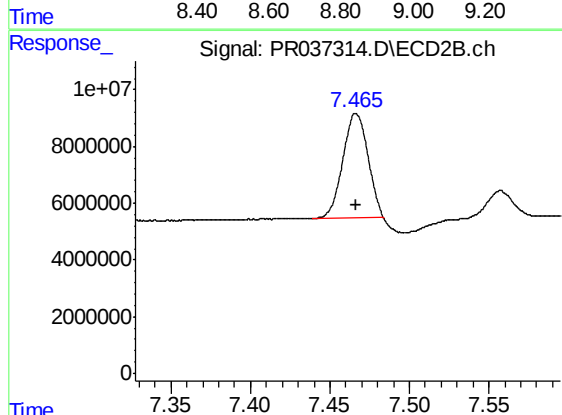
#43 AR-1268-3

R.T.: 8.869 min
Delta R.T.: -0.003 min
Response: 7457354
Conc: 53.87 ng/ml

Instrument :
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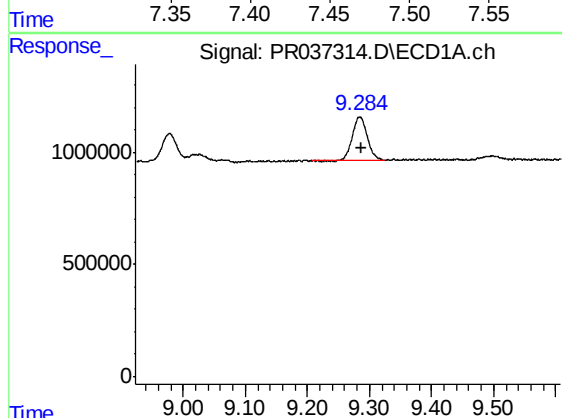
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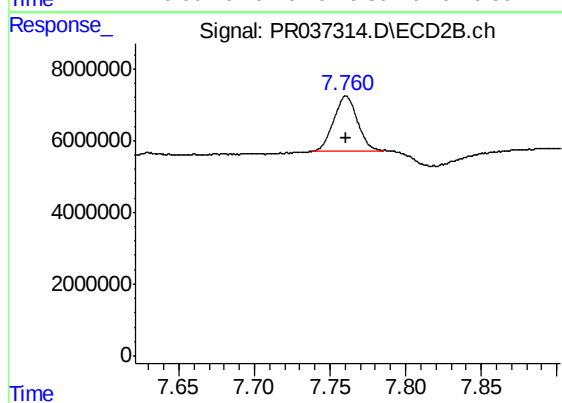
#43 AR-1268-3

R.T.: 7.465 min
Delta R.T.: -0.001 min
Response: 40741207
Conc: 45.97 ng/ml m



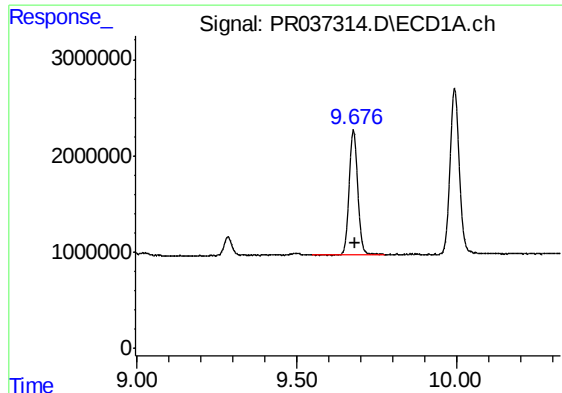
#44 AR-1268-4

R.T.: 9.284 min
Delta R.T.: -0.003 min
Response: 3237313
Conc: 51.89 ng/ml



#44 AR-1268-4

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 16723234
Conc: 46.10 ng/ml m



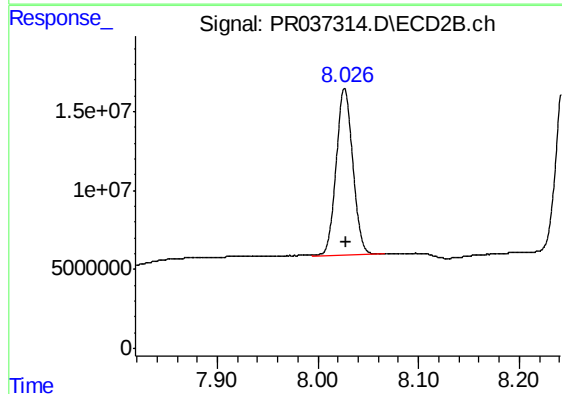
#45 AR-1268-5

R.T.: 9.677 min
Delta R.T.: -0.004 min
Response: 24156259
Conc: 52.99 ng/ml

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#45 AR-1268-5

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 121100534
Conc: 47.60 ng/ml m