

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:29
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.910	3.165	36073523	32248229	17.410	18.433
2) SA Decachlor...	10.045	8.530	24178099	28138784	17.567	18.344
Target Compounds						
36) L8 AR-1262-1	7.587	6.497	2650460	2790079	26.224	26.885
37) L8 AR-1262-2	8.176	6.776	4518324	2447230	27.212	25.569
38) L8 AR-1262-3	8.506	7.351	2416289	1879512	21.589m	23.825
39) L8 AR-1262-4	8.599	7.421	921514	3481207	18.564m	24.104 #
40) L8 AR-1262-5	9.280	7.964	1192690	1856172	20.897	25.926

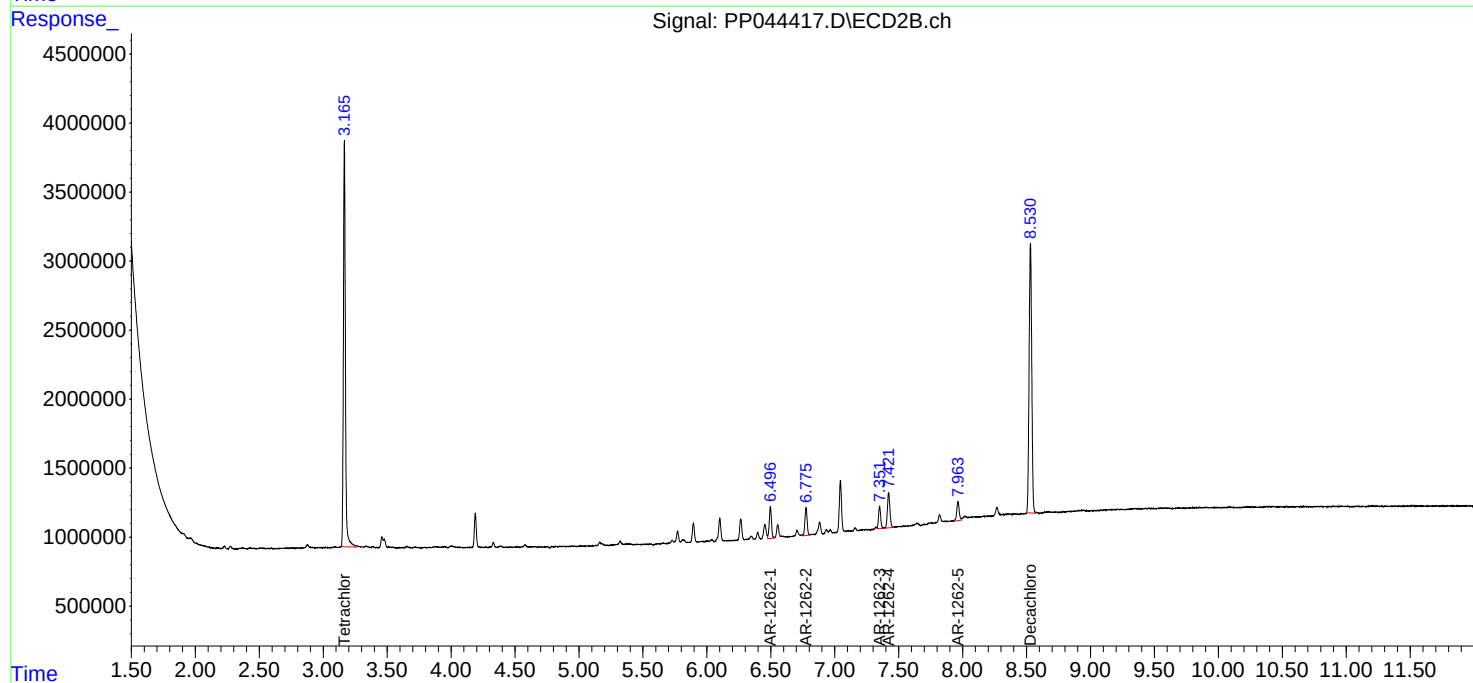
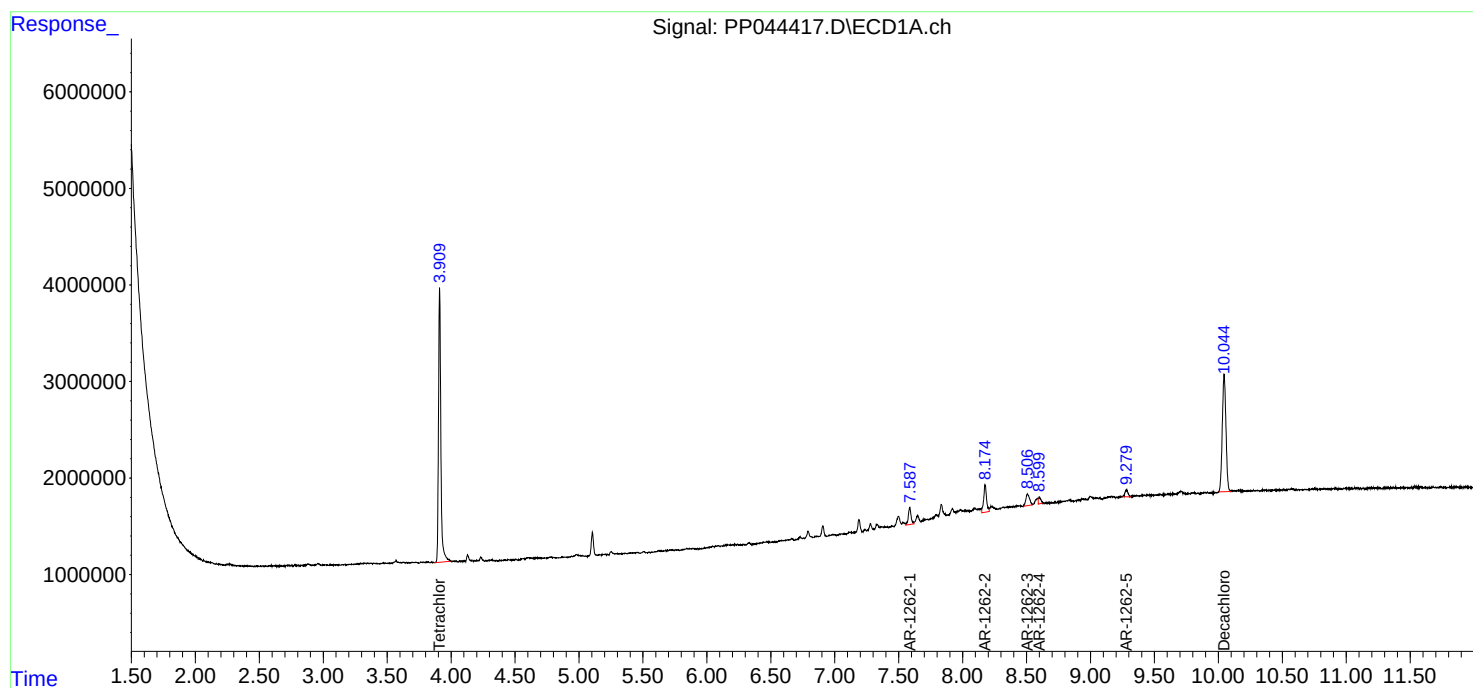
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

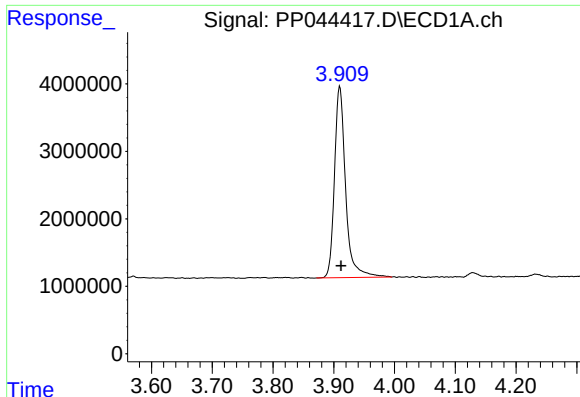
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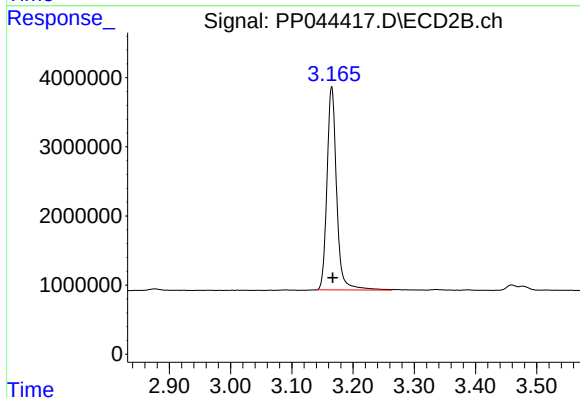




#1 Tetrachloro-m-xylene

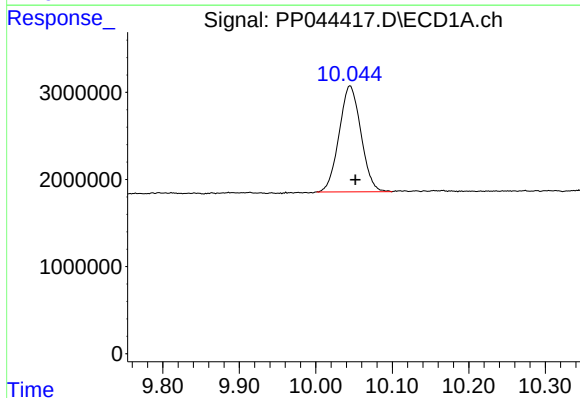
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 36073523
Conc: 17.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



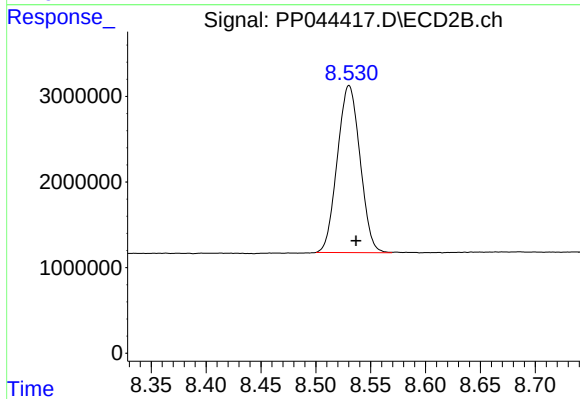
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 32248229
Conc: 18.43 ng/ml



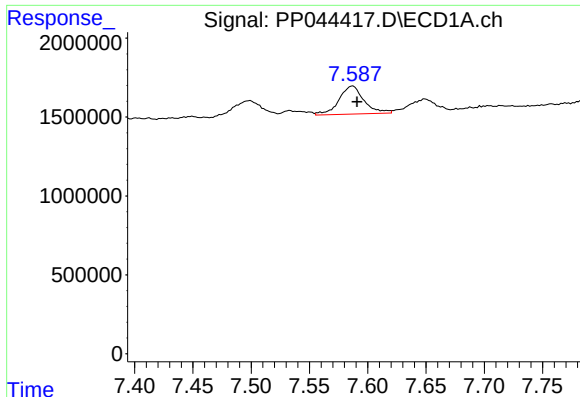
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.007 min
Response: 24178099
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

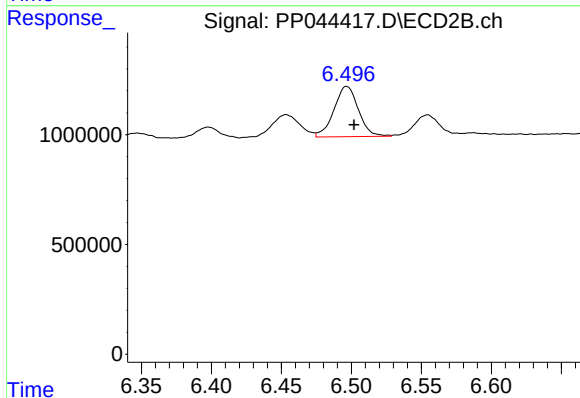
R.T.: 8.530 min
Delta R.T.: -0.006 min
Response: 28138784
Conc: 18.34 ng/ml



#36 AR-1262-1

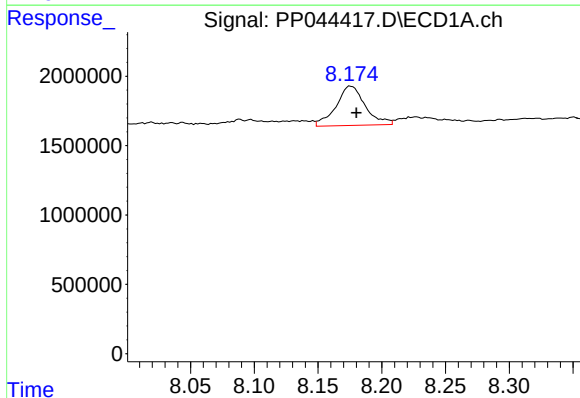
R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 2650460
Conc: 26.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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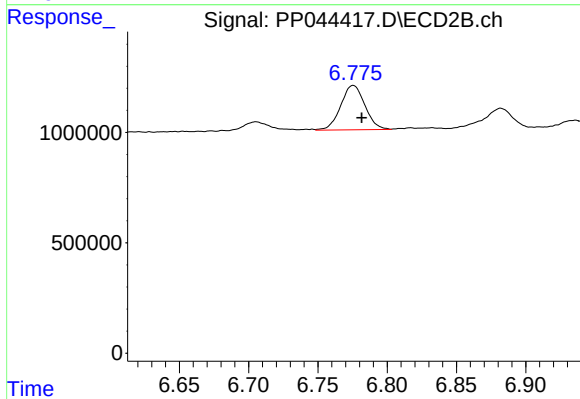
#36 AR-1262-1

R.T.: 6.497 min
Delta R.T.: -0.005 min
Response: 2790079
Conc: 26.89 ng/ml



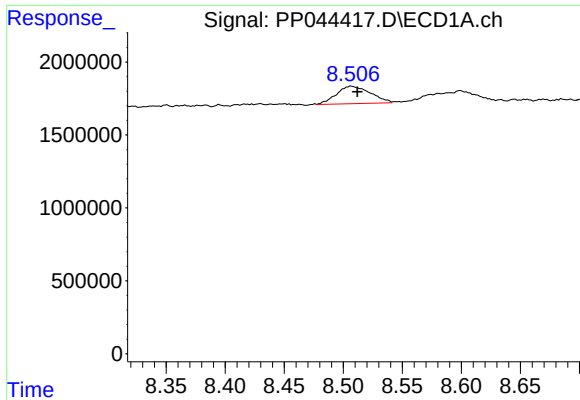
#37 AR-1262-2

R.T.: 8.176 min
Delta R.T.: -0.005 min
Response: 4518324
Conc: 27.21 ng/ml



#37 AR-1262-2

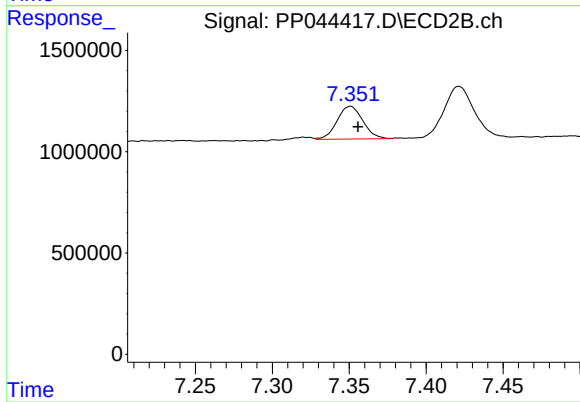
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 2447230
Conc: 25.57 ng/ml



#38 AR-1262-3

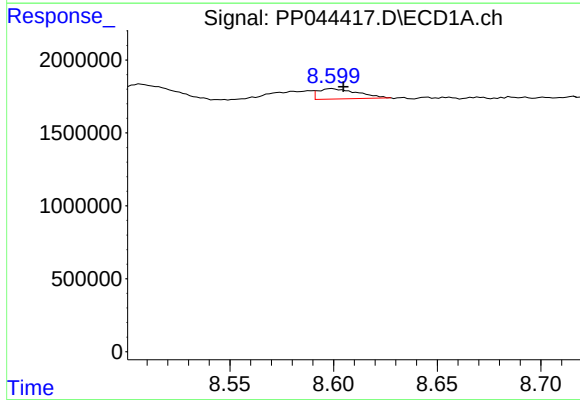
R.T.: 8.506 min
Delta R.T.: -0.006 min
Response: 2416289
Conc: 21.59 ng/ml

Instrument :
ECD_P
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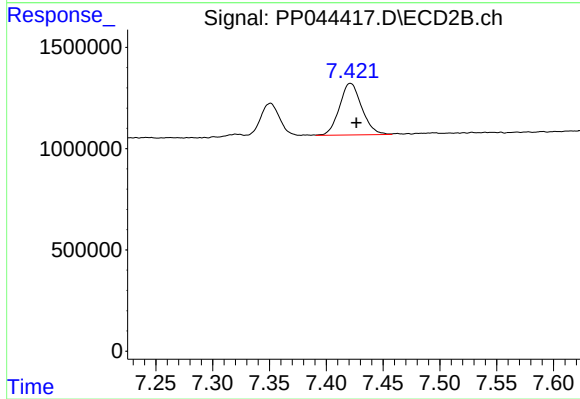
#38 AR-1262-3

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 1879512
Conc: 23.82 ng/ml



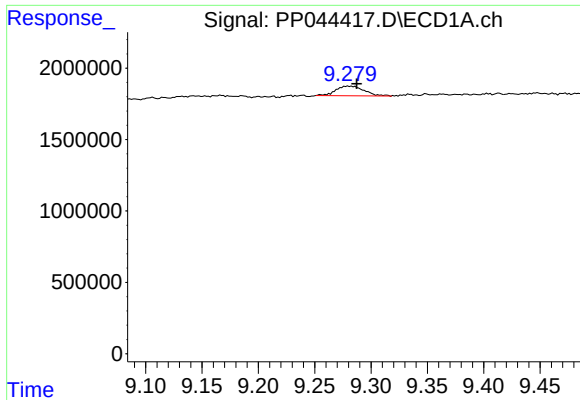
#39 AR-1262-4

R.T.: 8.599 min
Delta R.T.: -0.006 min
Response: 921514
Conc: 18.56 ng/ml m



#39 AR-1262-4

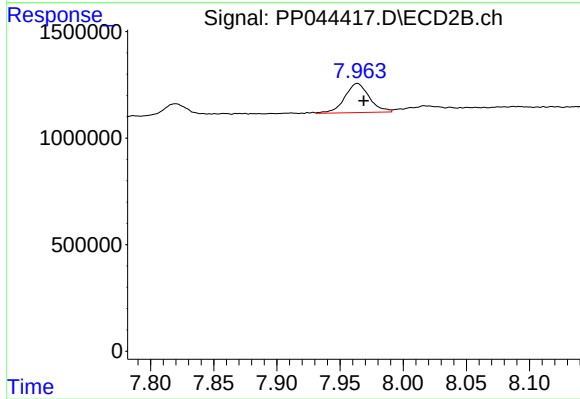
R.T.: 7.421 min
Delta R.T.: -0.005 min
Response: 3481207
Conc: 24.10 ng/ml



#40 AR-1262-5

R.T.: 9.280 min
Delta R.T.: -0.007 min
Response: 1192690
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 1856172
Conc: 25.93 ng/ml