

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 16:02
 Operator : YP\AJ
 Sample : 02213-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:45:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.661	41701835	33535040	19.410	19.282
2) SA Decachlor...	10.266	8.745	29475717	35795605	22.519	22.766
Target Compounds						
11) L3 AR-1232-1	4.806	4.042	1212378	1119000	25.172	27.200
12) L3 AR-1232-2	5.340	4.781	591416	836225	23.676	24.399
13) L3 AR-1232-3	5.631	4.960	1116018	442091	27.681	24.026
14) L3 AR-1232-4	5.792	5.045	540432	549781	26.822	28.690
15) L3 AR-1232-5	5.886	5.218	499005	801837	28.390	37.722 #

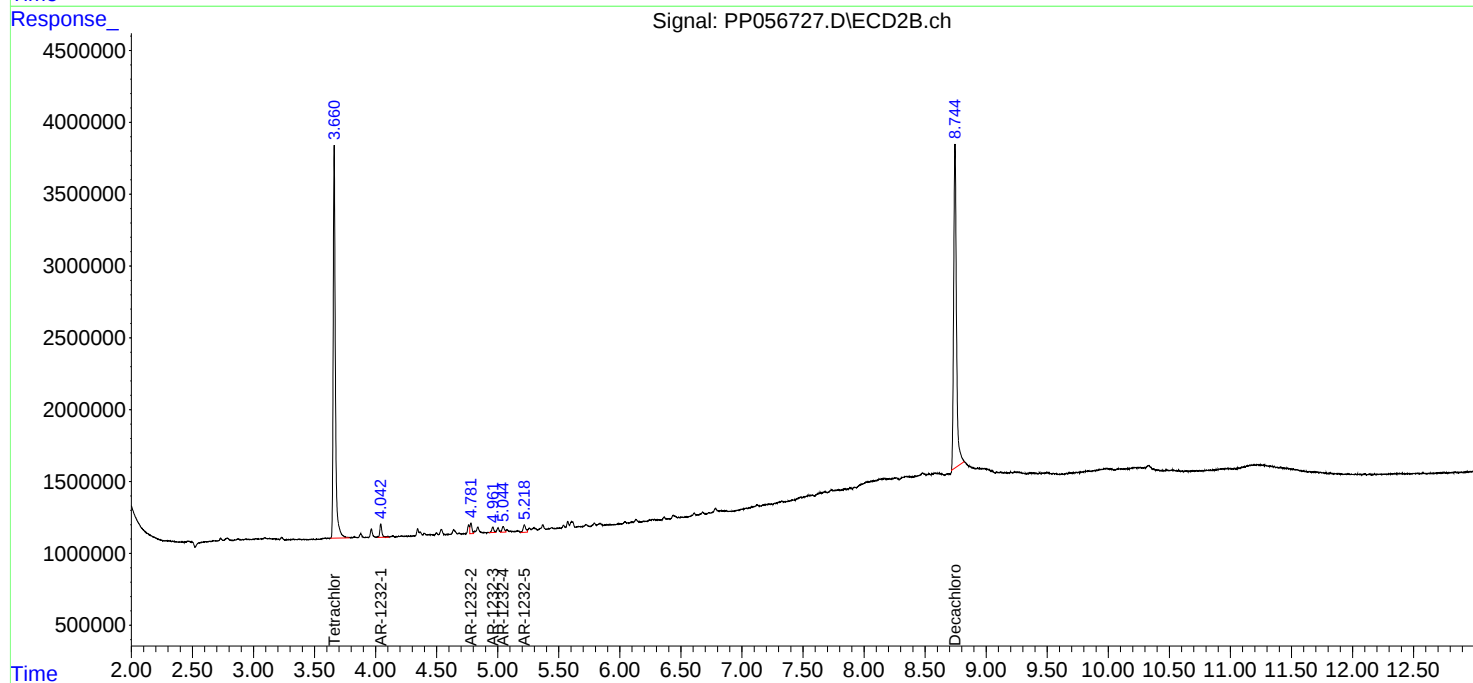
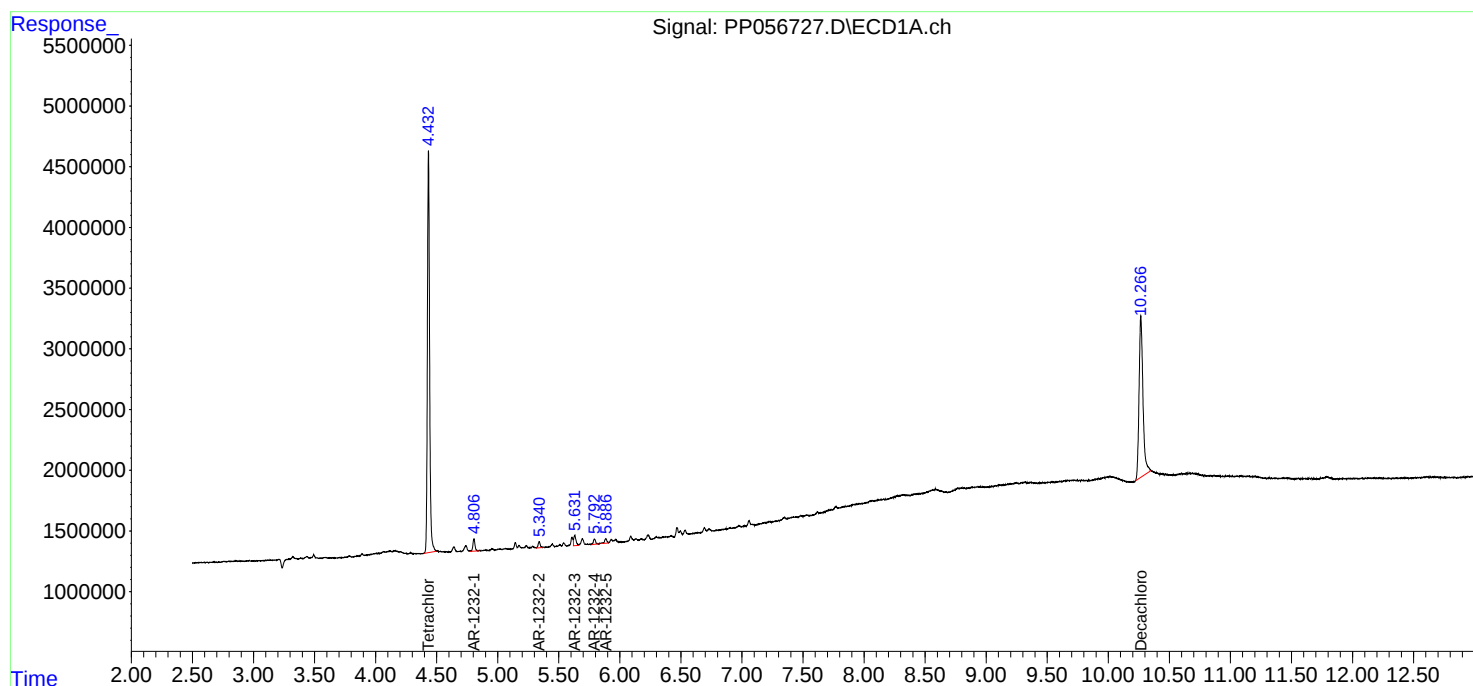
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

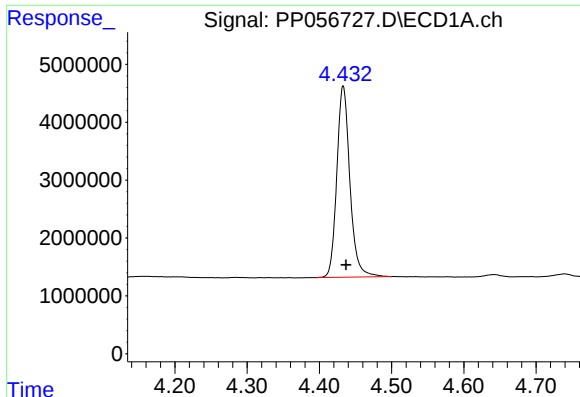
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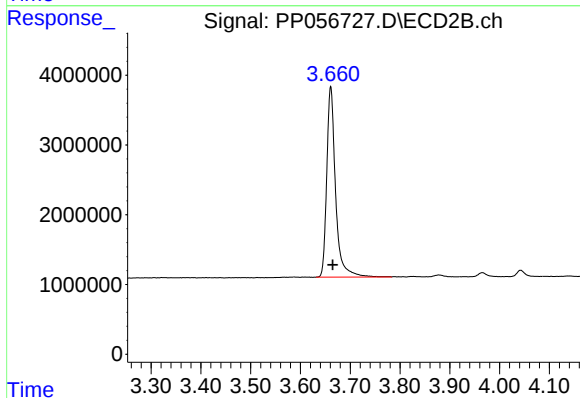




#1 Tetrachloro-m-xylene

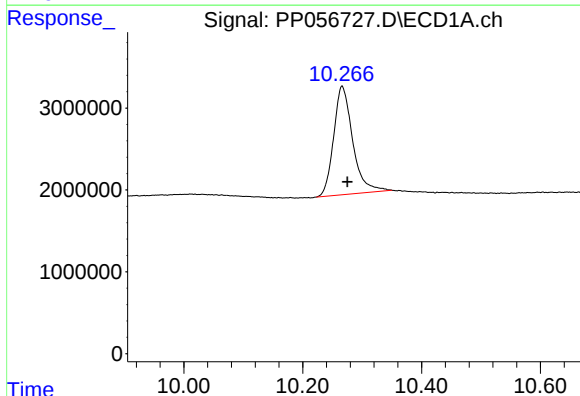
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 41701835
Conc: 19.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



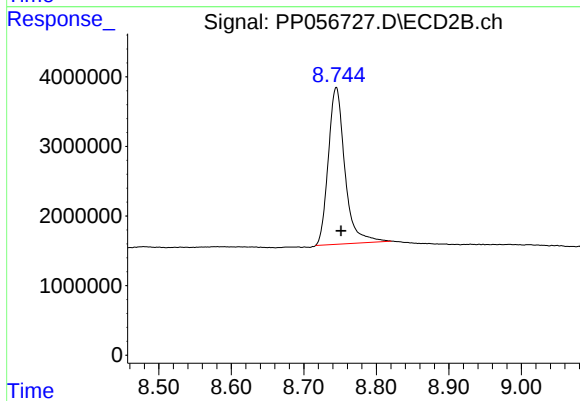
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 33535040
Conc: 19.28 ng/ml



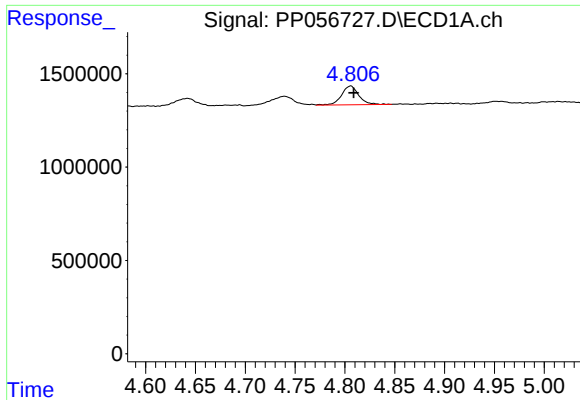
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.009 min
Response: 29475717
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

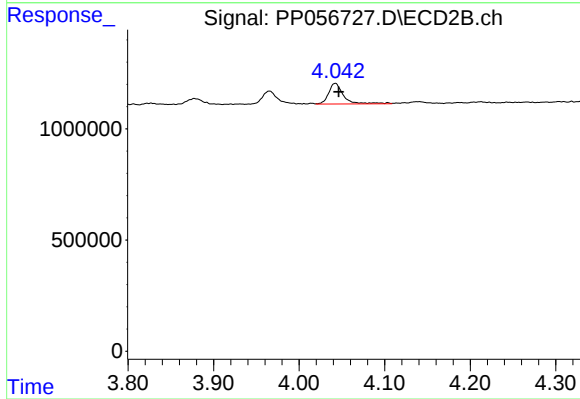
R.T.: 8.745 min
Delta R.T.: -0.007 min
Response: 35795605
Conc: 22.77 ng/ml



#11 AR-1232-1

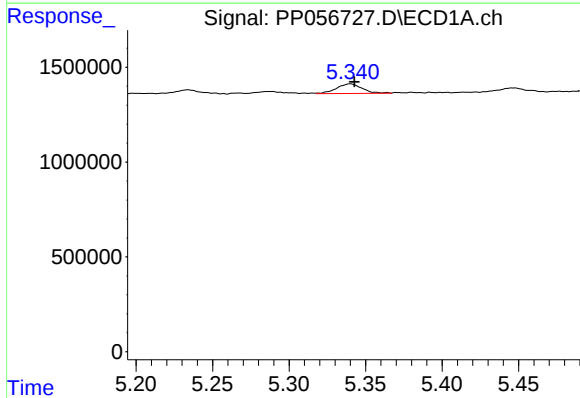
R.T.: 4.806 min
Delta R.T.: -0.003 min
Response: 1212378
Conc: 25.17 ng/ml

Instrument :
ECD_P
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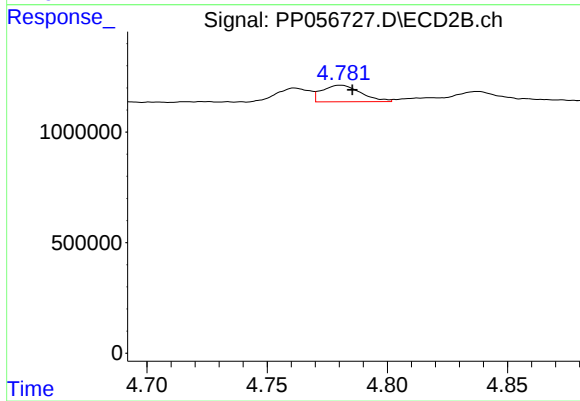
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 1119000
Conc: 27.20 ng/ml



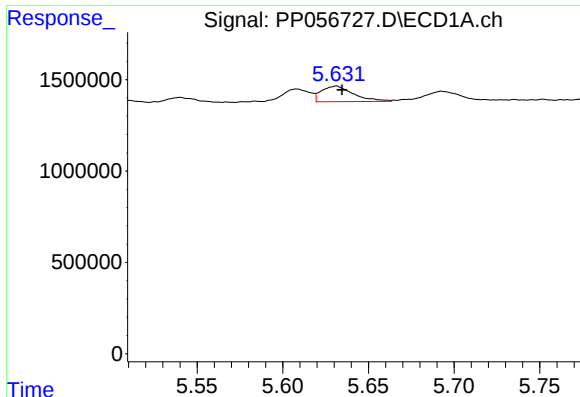
#12 AR-1232-2

R.T.: 5.340 min
Delta R.T.: -0.003 min
Response: 591416
Conc: 23.68 ng/ml



#12 AR-1232-2

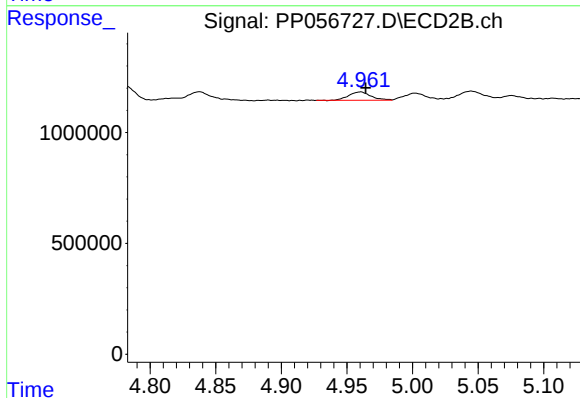
R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 836225
Conc: 24.40 ng/ml



#13 AR-1232-3

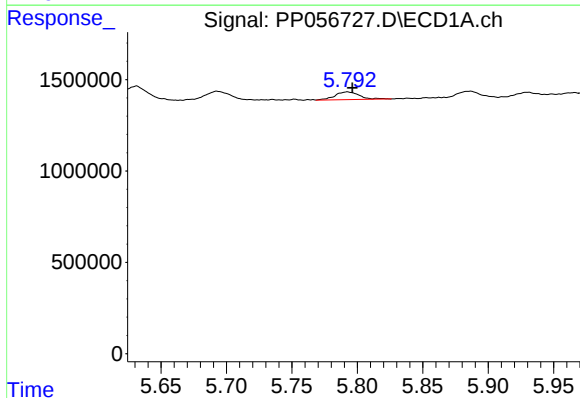
R.T.: 5.631 min
Delta R.T.: -0.004 min
Response: 1116018
Conc: 27.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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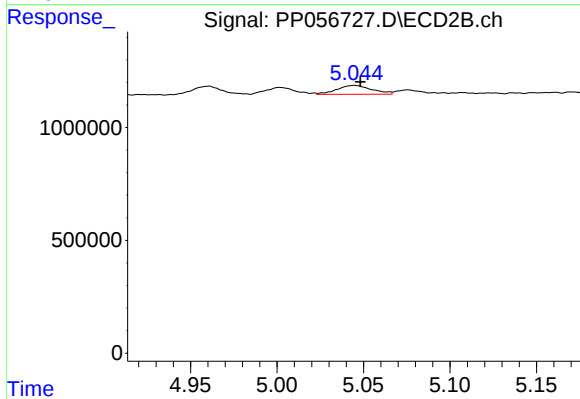
#13 AR-1232-3

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 442091
Conc: 24.03 ng/ml



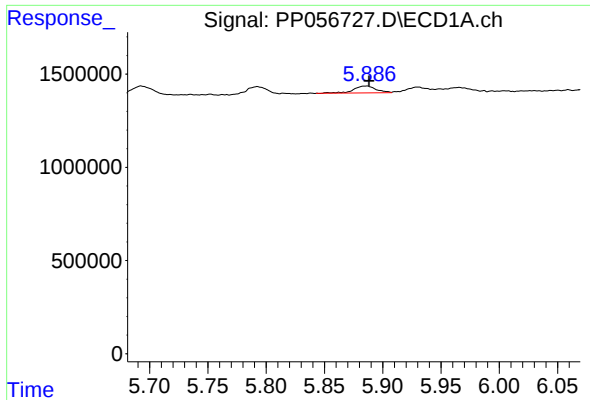
#14 AR-1232-4

R.T.: 5.792 min
Delta R.T.: -0.004 min
Response: 540432
Conc: 26.82 ng/ml



#14 AR-1232-4

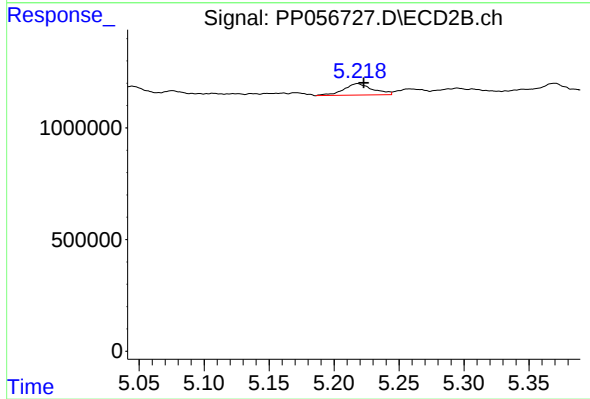
R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 549781
Conc: 28.69 ng/ml



#15 AR-1232-5

R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 499005
Conc: 28.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023



#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 801837
Conc: 37.72 ng/ml