

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 14:59
 Operator : YP\AJ
 Sample : N4955-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:01:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 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...	4.422	3.672	28716351	29530537	17.357	22.164 #
2) SA Decachlor...	10.235	8.760	36044886	30129143	22.493	24.241
Target Compounds						
26) L6 AR-1254-1	6.456	5.588	1155887	1411813	18.521	19.491
27) L6 AR-1254-2	6.674	5.738	1704793	1243954	17.750	19.370
28) L6 AR-1254-3	7.043	6.147	1904880	1928348	20.375	19.478
29) L6 AR-1254-4	7.329	6.378	924347	879565	14.968	17.073
30) L6 AR-1254-5	7.749	6.799	1155821	1443257	15.244	17.314

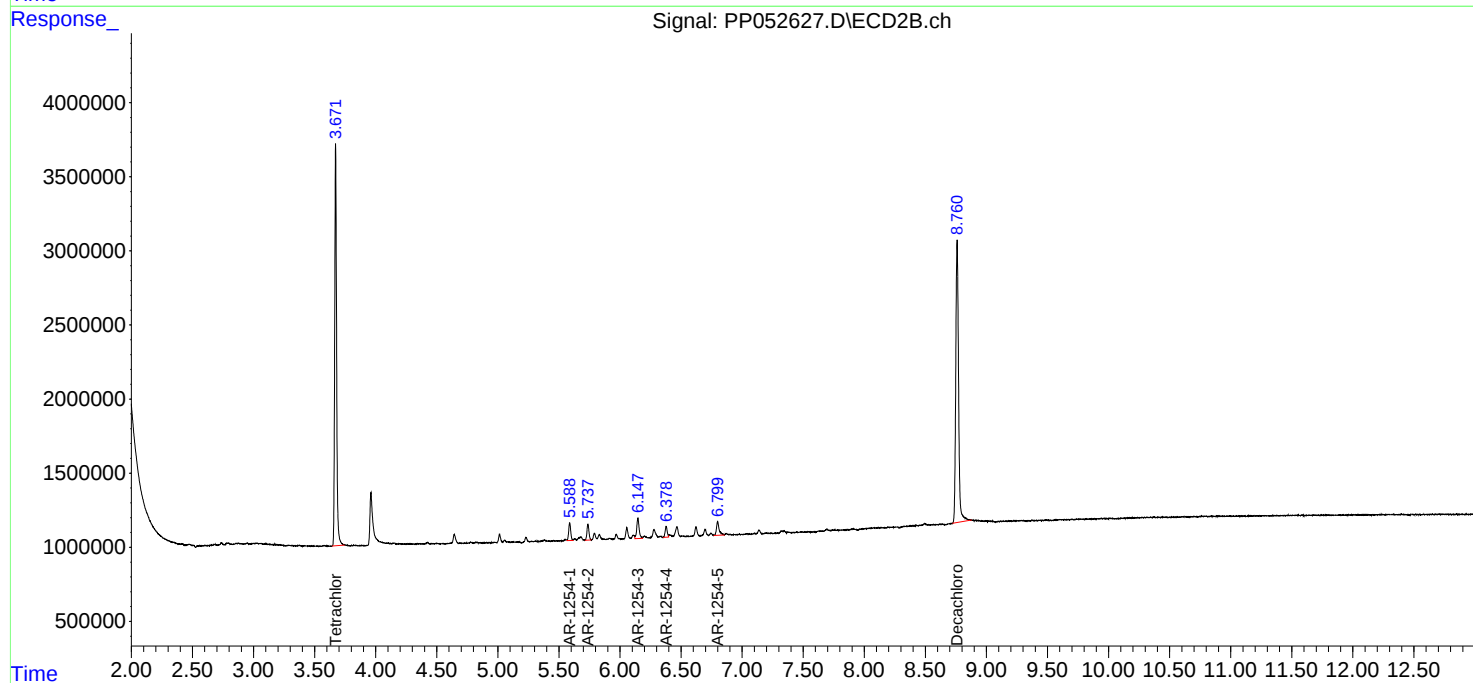
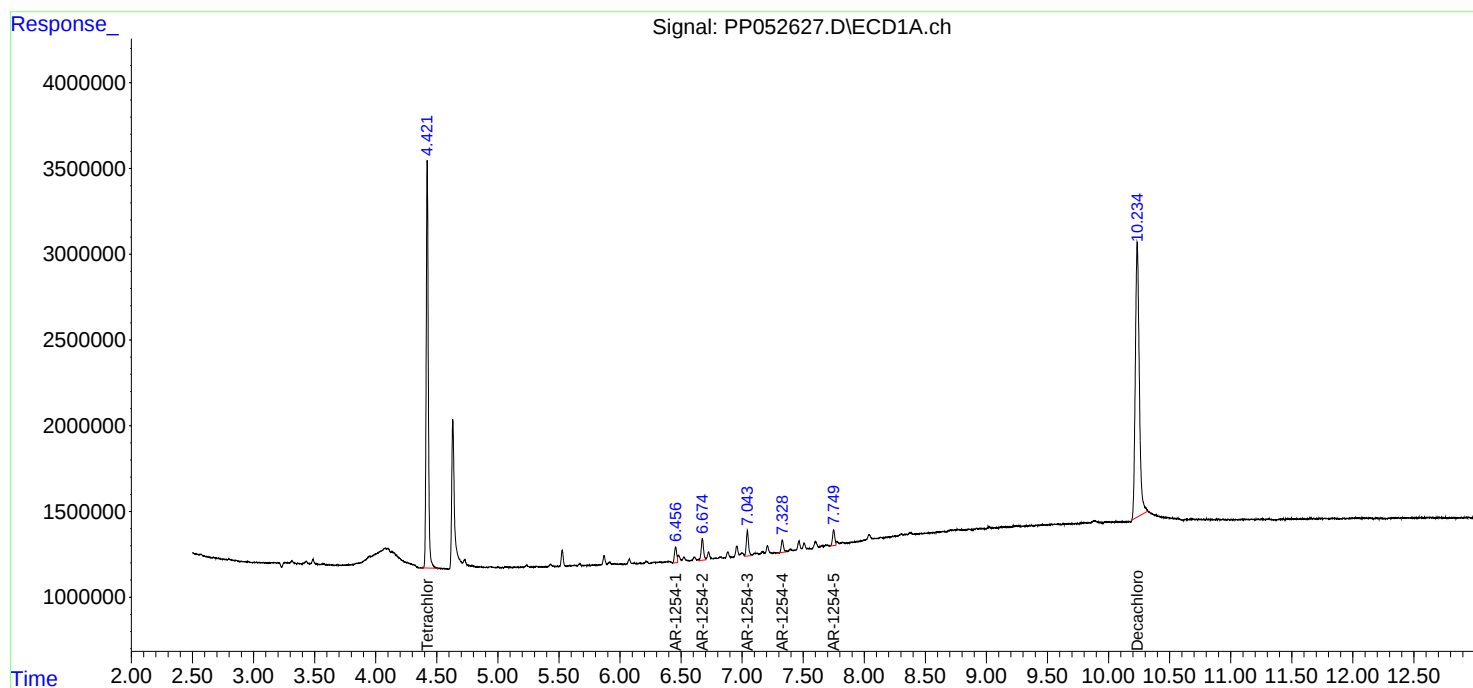
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

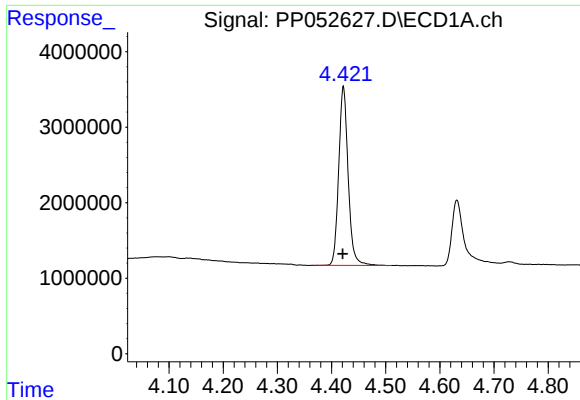
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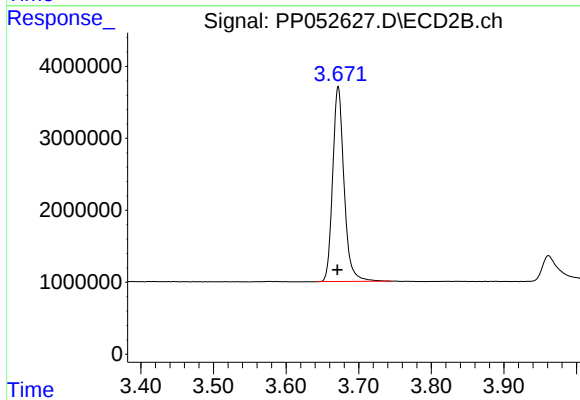




#1 Tetrachloro-m-xylene

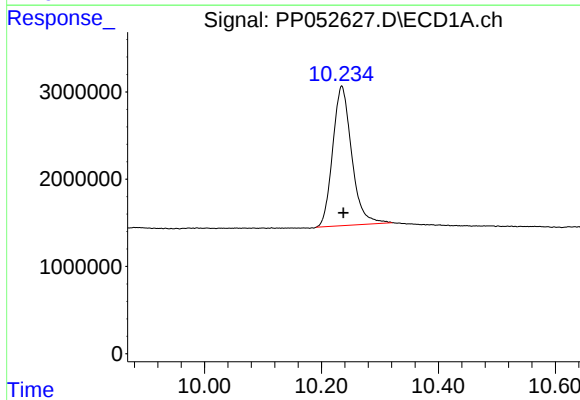
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 28716351
Conc: 17.36 ng/ml

Instrument :
ECD_P
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LOD-MDL-SOIL-01-QT4-2022



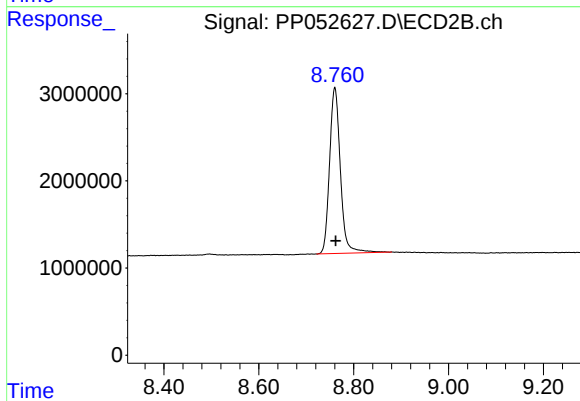
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 29530537
Conc: 22.16 ng/ml



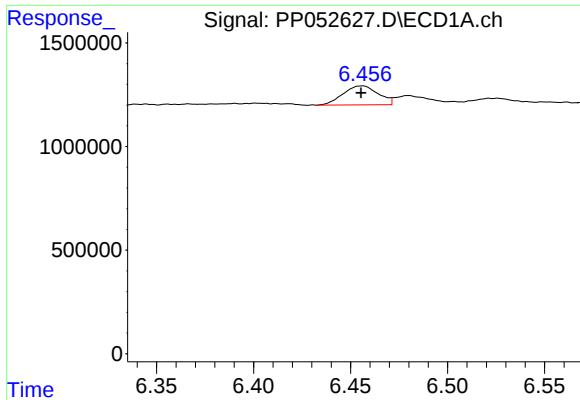
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.003 min
Response: 36044886
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

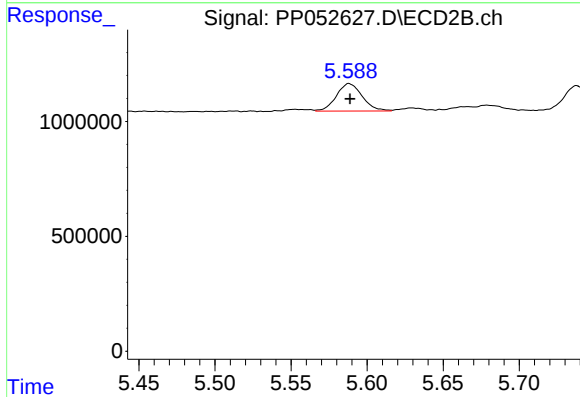
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 30129143
Conc: 24.24 ng/ml



#26 AR-1254-1

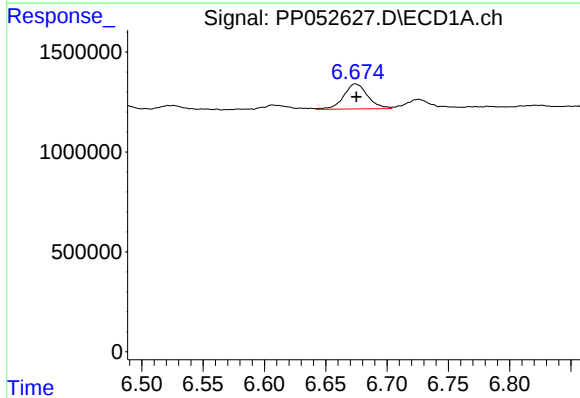
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 1155887
Conc: 18.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
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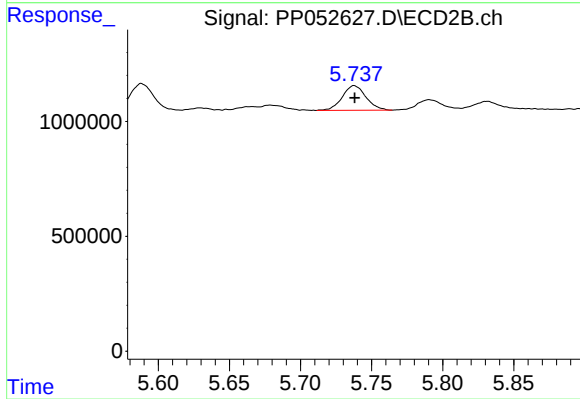
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 1411813
Conc: 19.49 ng/ml



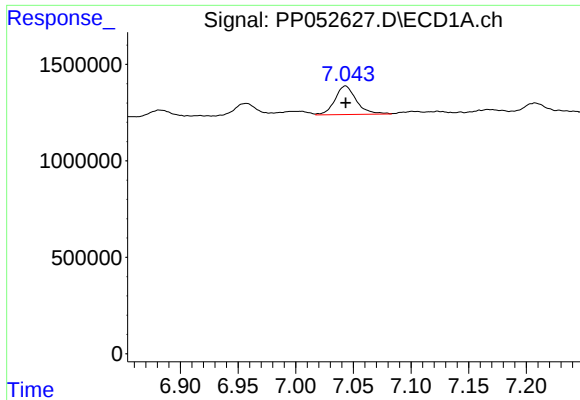
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 1704793
Conc: 17.75 ng/ml



#27 AR-1254-2

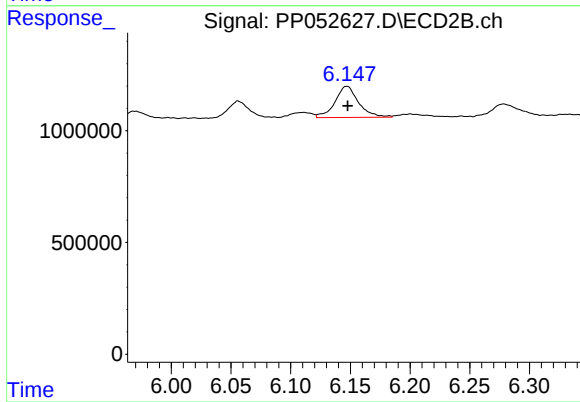
R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 1243954
Conc: 19.37 ng/ml



#28 AR-1254-3

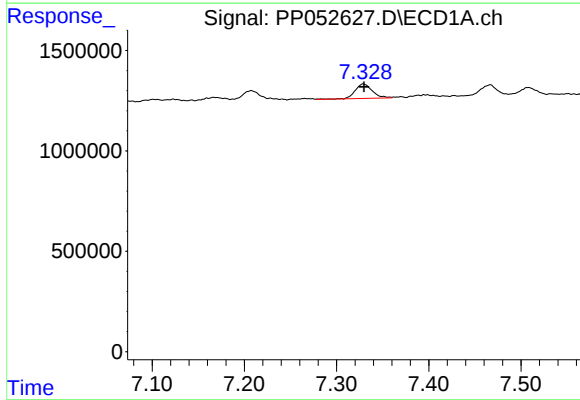
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 1904880
Conc: 20.37 ng/ml

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ECD_P
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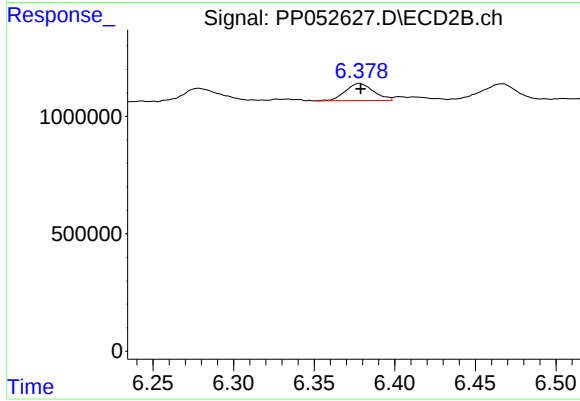
#28 AR-1254-3

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 1928348
Conc: 19.48 ng/ml



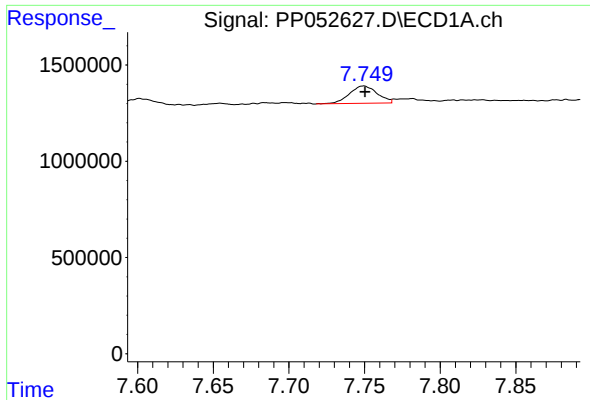
#29 AR-1254-4

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 924347
Conc: 14.97 ng/ml



#29 AR-1254-4

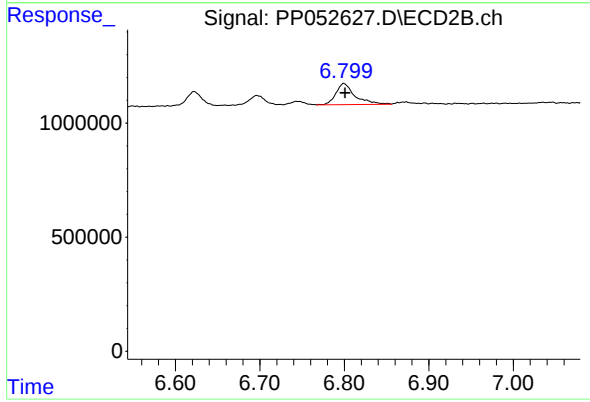
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 879565
Conc: 17.07 ng/ml



#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 1155821
Conc: 15.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 1443257
Conc: 17.31 ng/ml