

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 02:59
 Operator : AJ\MA
 Sample : P4368-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:50:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 2024
 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...	3.647	2.979	13215639	87172966	14.095	15.668
2) SA Decachlor...	9.538	8.266	8742417	64659264	15.151	15.157
Target Compounds						
26) L6 AR-1254-1	5.775	4.944	1245647	9365115	37.025	36.017
27) L6 AR-1254-2	6.012	5.105	1904360	8587230	37.378	38.010
28) L6 AR-1254-3	6.405	5.529	1844625	12271859	35.461	35.283
29) L6 AR-1254-4	6.715	5.777	1218415	6817383	34.052	33.235
30) L6 AR-1254-5	7.169	6.223	1417279	10245967	35.652	34.124

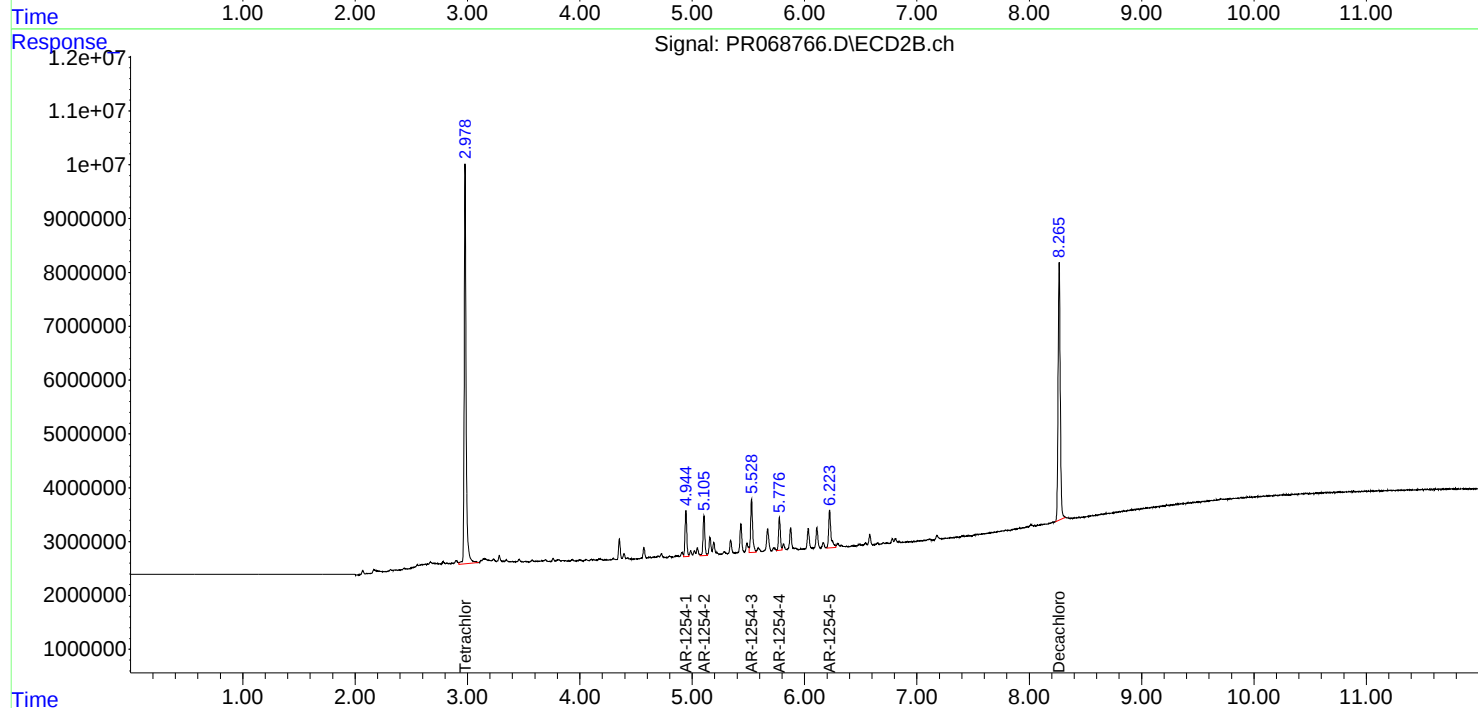
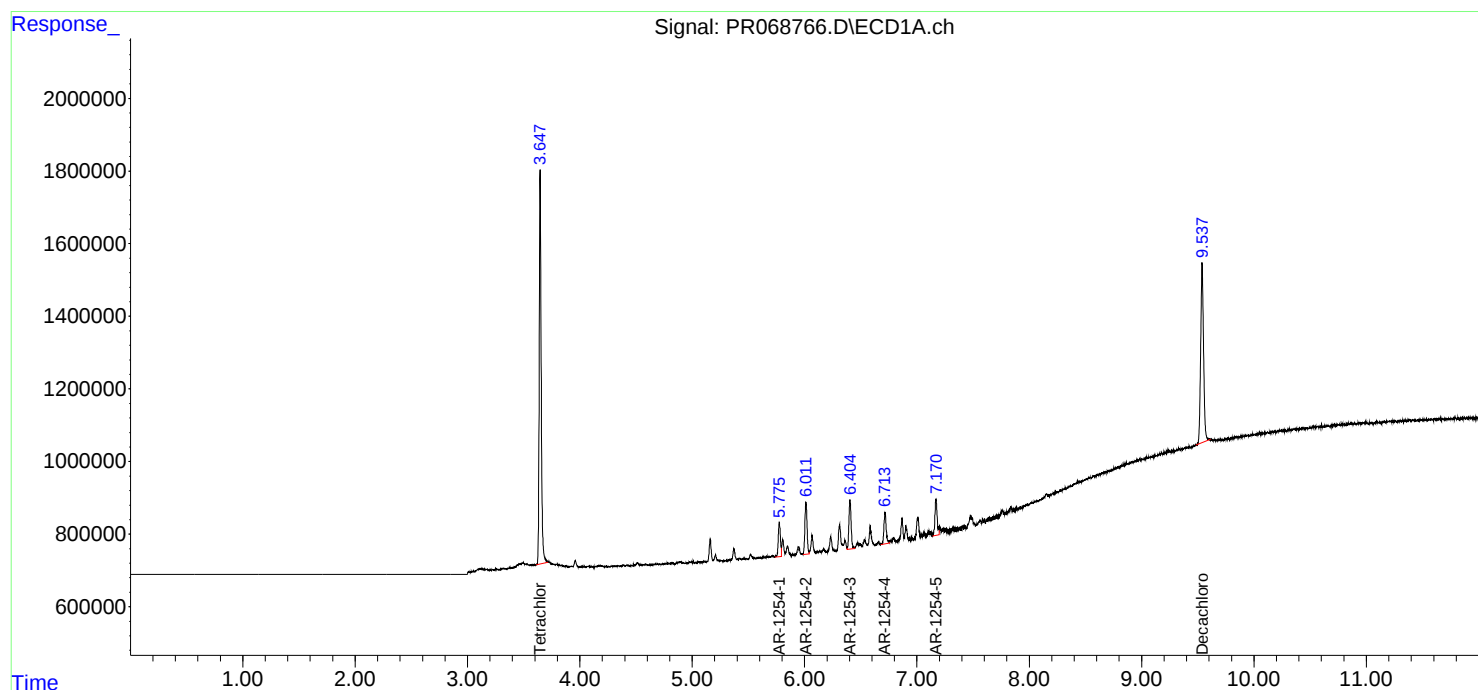
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

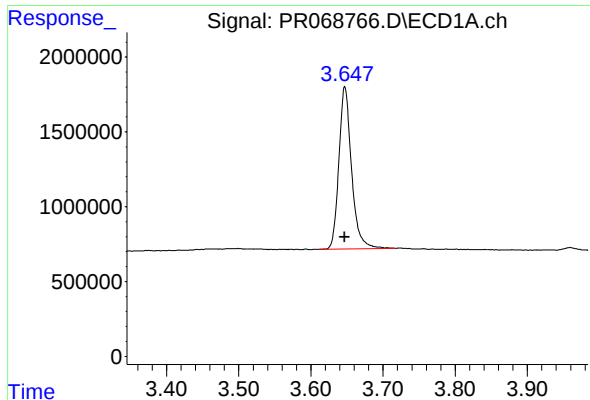
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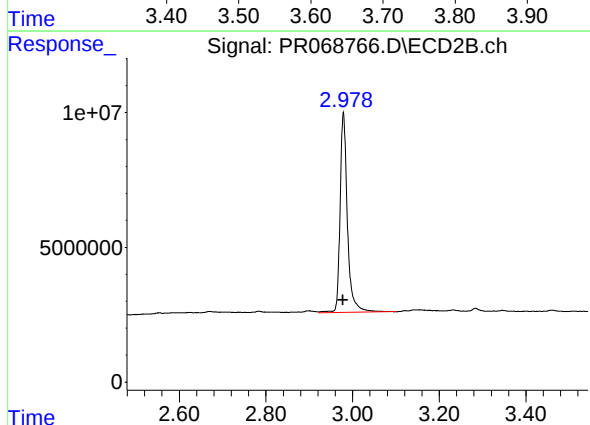




#1 Tetrachloro-m-xylene

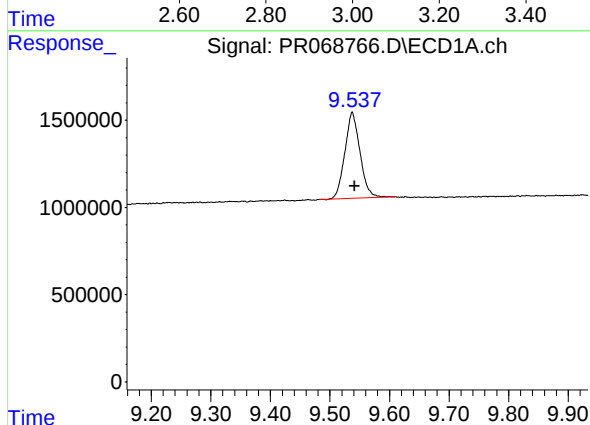
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 13215639
Conc: 14.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024



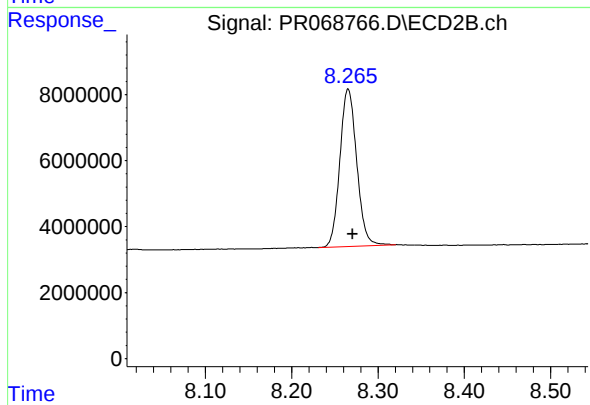
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.001 min
Response: 87172966
Conc: 15.67 ng/ml



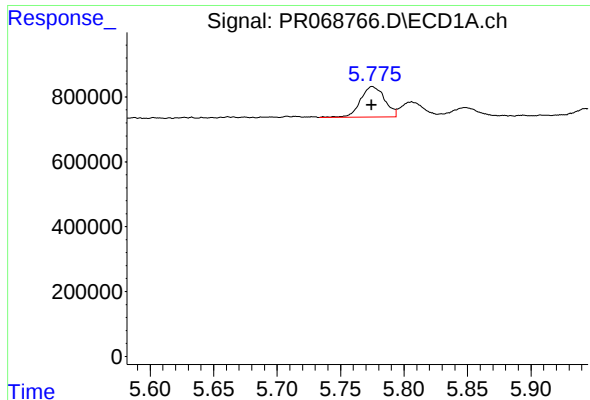
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 8742417
Conc: 15.15 ng/ml



#2 Decachlorobiphenyl

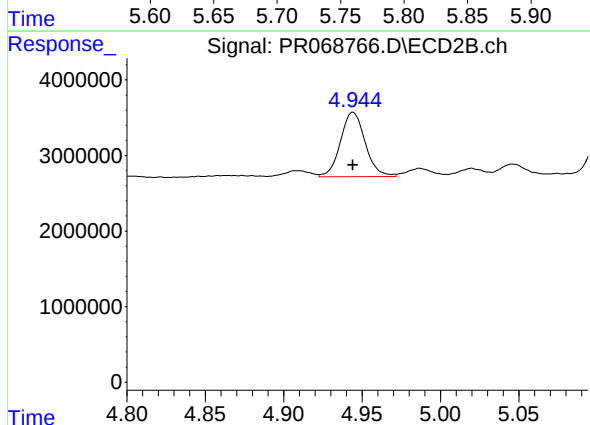
R.T.: 8.266 min
Delta R.T.: -0.005 min
Response: 64659264
Conc: 15.16 ng/ml



#26 AR-1254-1

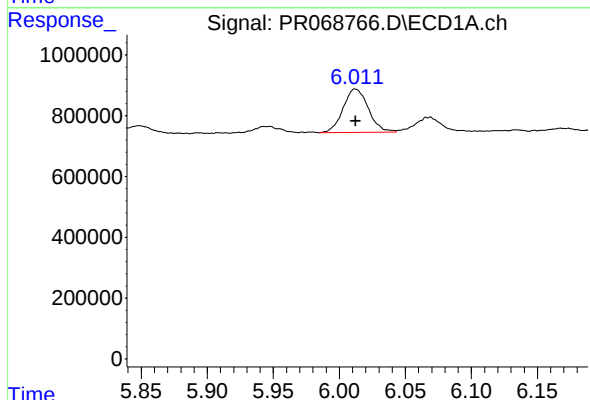
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 1245647
Conc: 37.03 ng/ml

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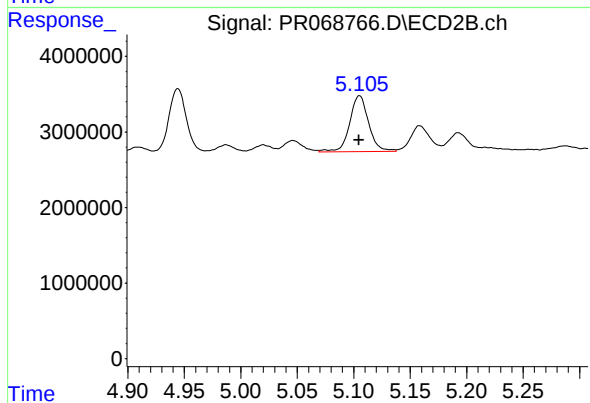
#26 AR-1254-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 9365115
Conc: 36.02 ng/ml



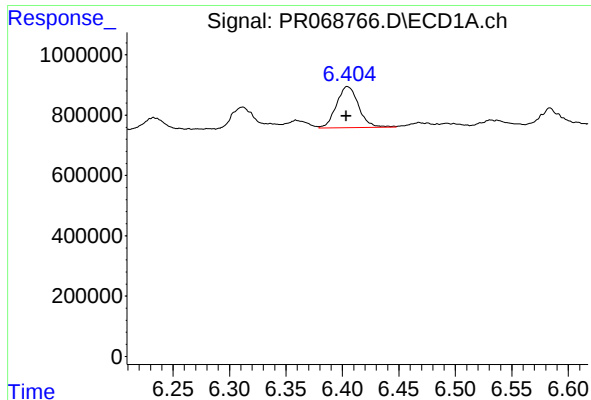
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1904360
Conc: 37.38 ng/ml



#27 AR-1254-2

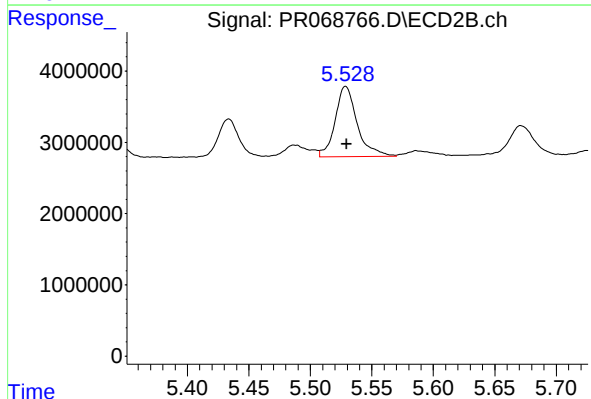
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 8587230
Conc: 38.01 ng/ml



#28 AR-1254-3

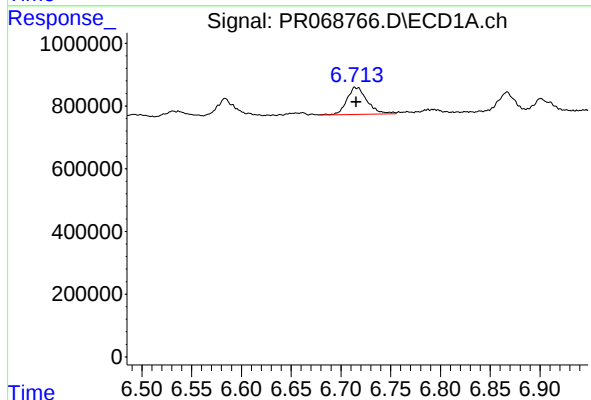
R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 1844625
Conc: 35.46 ng/ml

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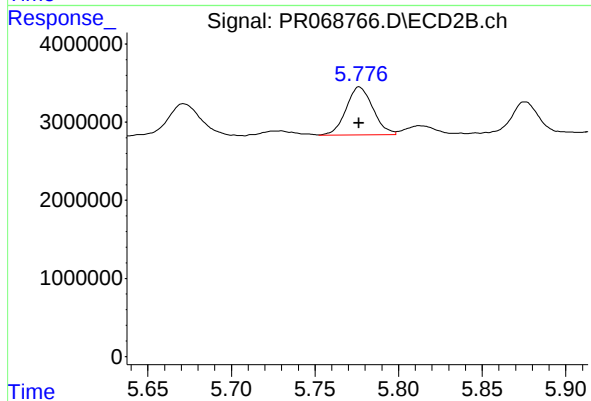
#28 AR-1254-3

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 12271859
Conc: 35.28 ng/ml



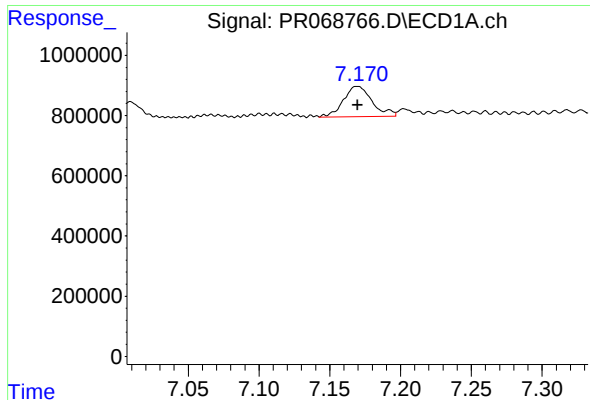
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1218415
Conc: 34.05 ng/ml



#29 AR-1254-4

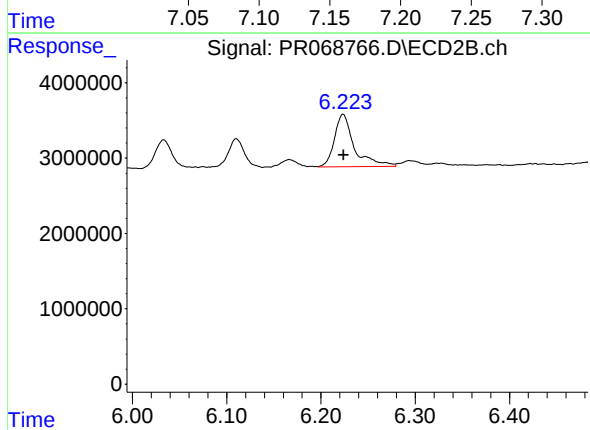
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 6817383
Conc: 33.23 ng/ml



#30 AR-1254-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 1417279
Conc: 35.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 10245967
Conc: 34.12 ng/ml