

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 19:09
 Operator : AJ\MA
 Sample : P4368-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 22 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 01:39:23 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	14745318	92838210	15.727	16.686
2) SA Decachlor...	9.541	8.270	9479367	70691388	16.428	16.571
Target Compounds						
26) L6 AR-1254-1	5.776	4.945	875518	6304952	26.023	24.248
27) L6 AR-1254-2	6.012	5.105	1307362	5735522	25.660	25.387
28) L6 AR-1254-3	6.404	5.529	1217426	9312366	23.404	26.774
29) L6 AR-1254-4	6.715	5.777	838323	4676488	23.430	22.798
30) L6 AR-1254-5	7.171	6.224	1138367	6803944	28.636	22.661

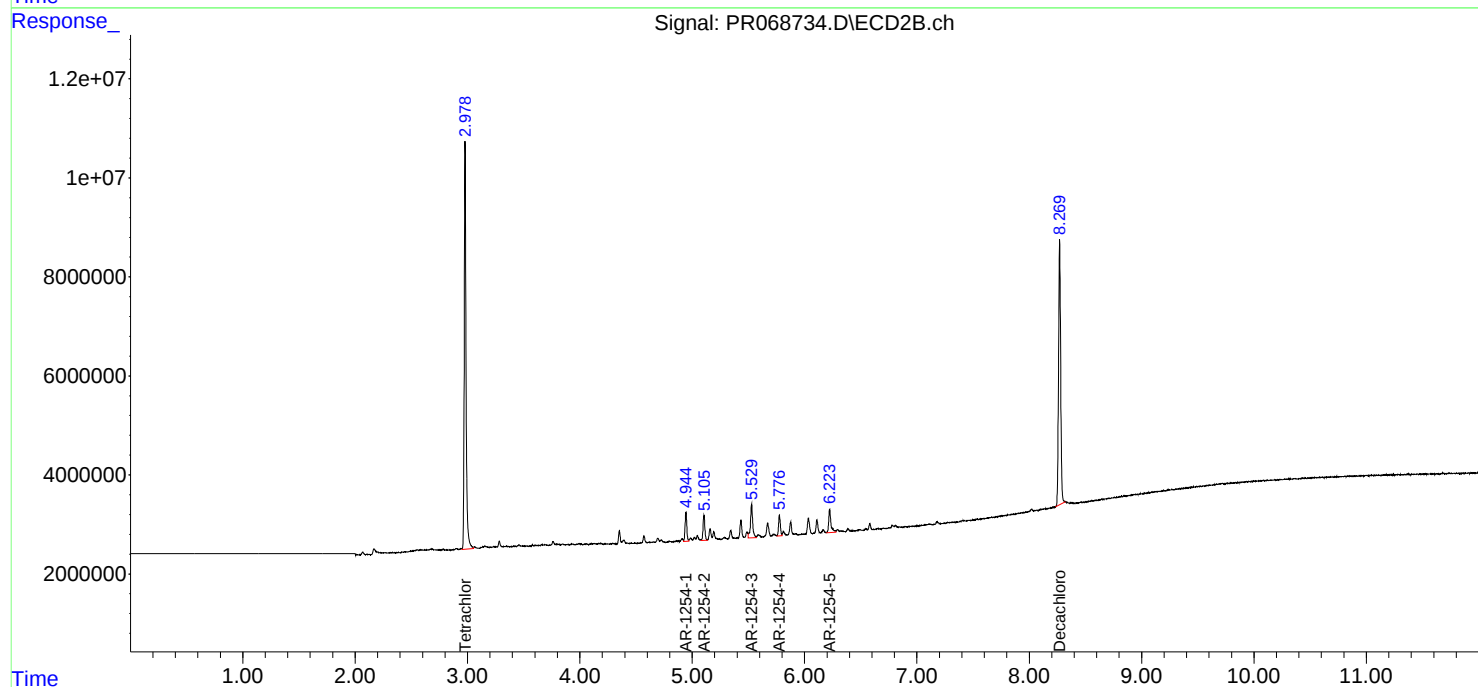
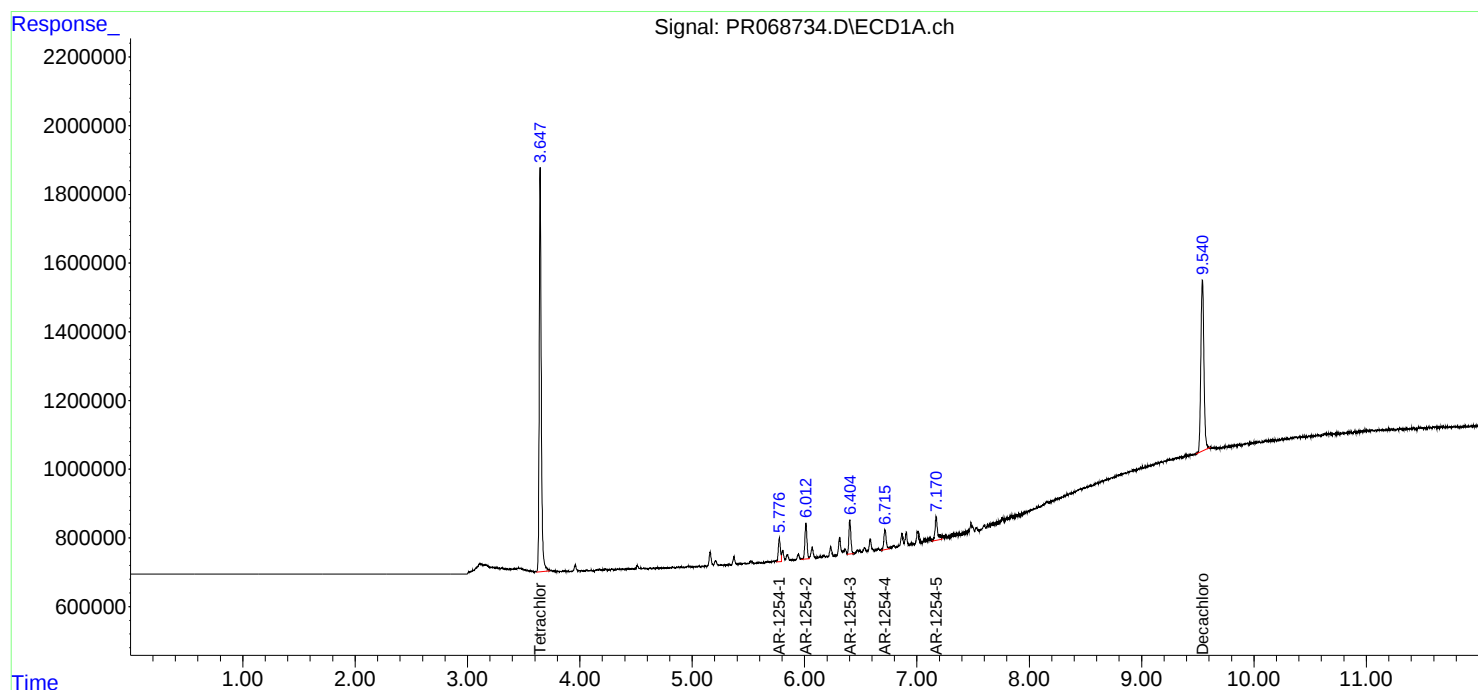
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

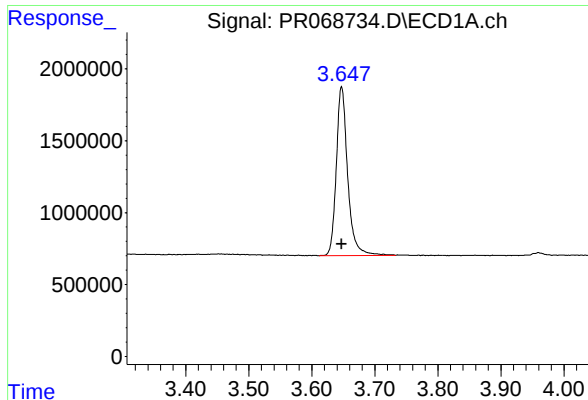
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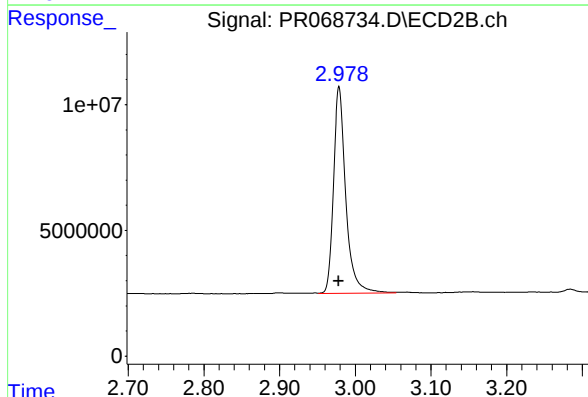




#1 Tetrachloro-m-xylene

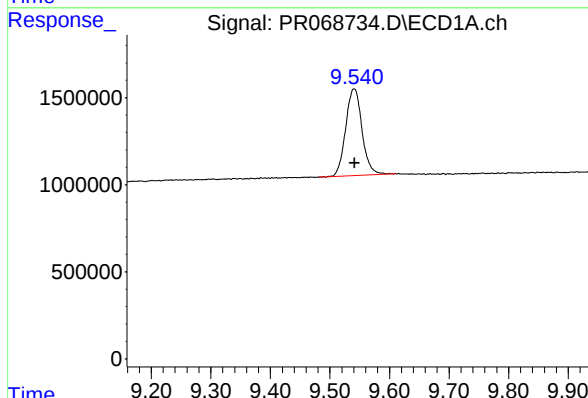
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 14745318
Conc: 15.73 ng/ml

Instrument :
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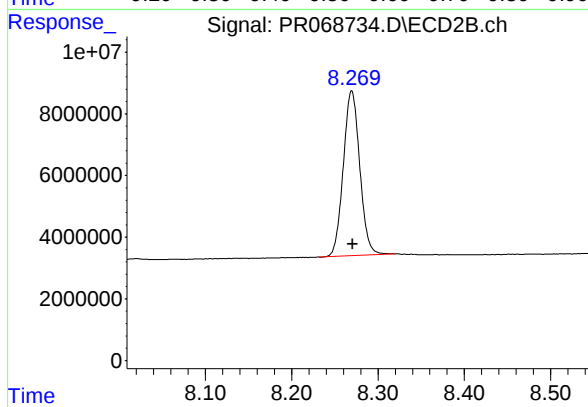
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 92838210
Conc: 16.69 ng/ml



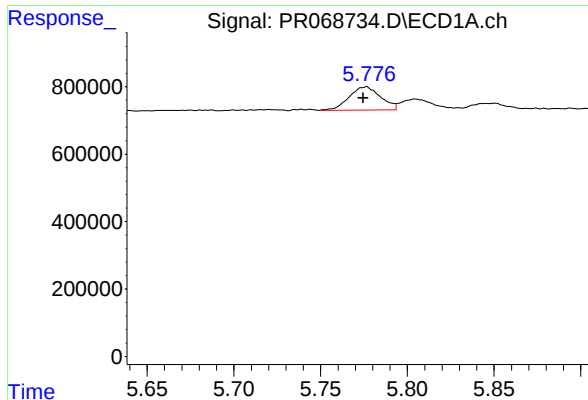
#2 Decachlorobiphenyl

R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 9479367
Conc: 16.43 ng/ml



#2 Decachlorobiphenyl

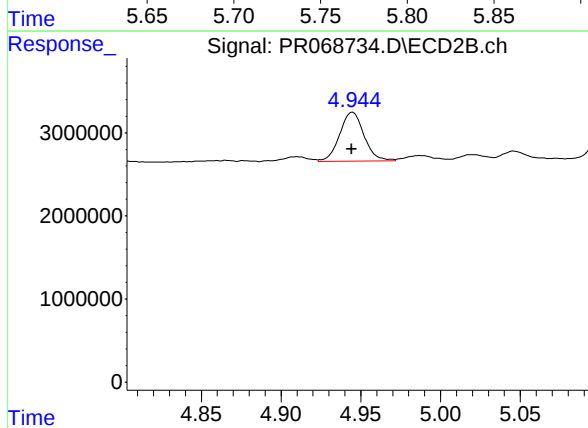
R.T.: 8.270 min
Delta R.T.: -0.001 min
Response: 70691388
Conc: 16.57 ng/ml



#26 AR-1254-1

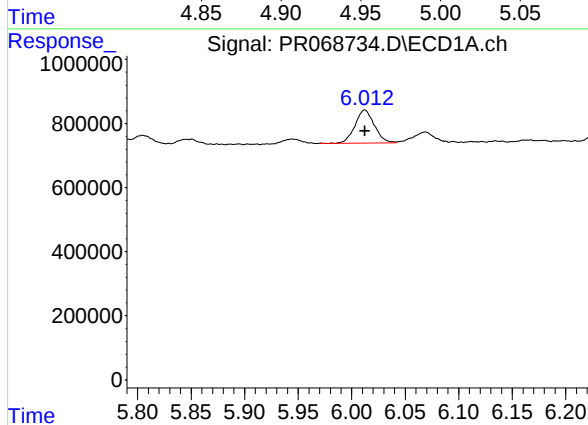
R.T.: 5.776 min
Delta R.T.: 0.001 min
Response: 875518
Conc: 26.02 ng/ml

Instrument :
ECD_R
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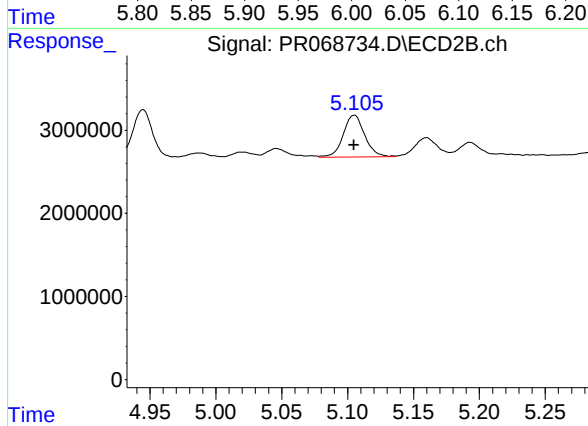
#26 AR-1254-1

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 6304952
Conc: 24.25 ng/ml



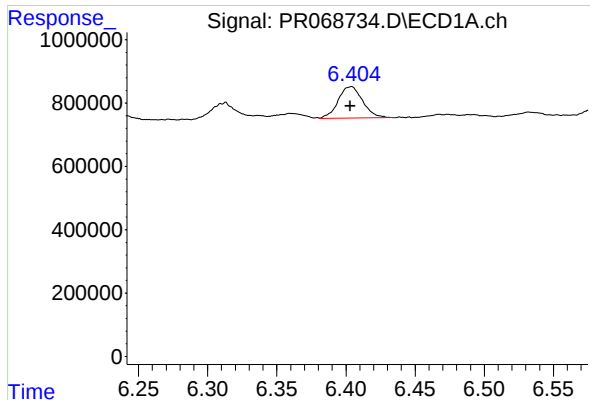
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1307362
Conc: 25.66 ng/ml



#27 AR-1254-2

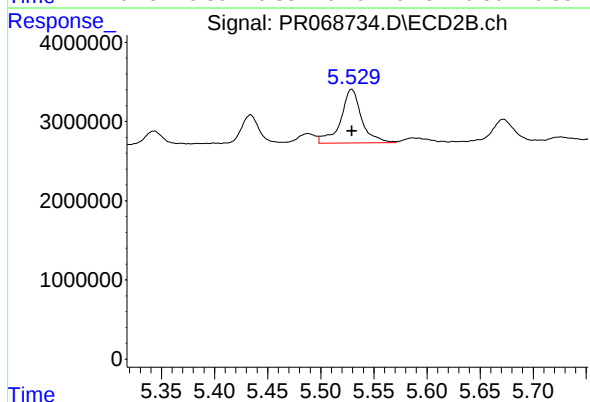
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 5735522
Conc: 25.39 ng/ml



#28 AR-1254-3

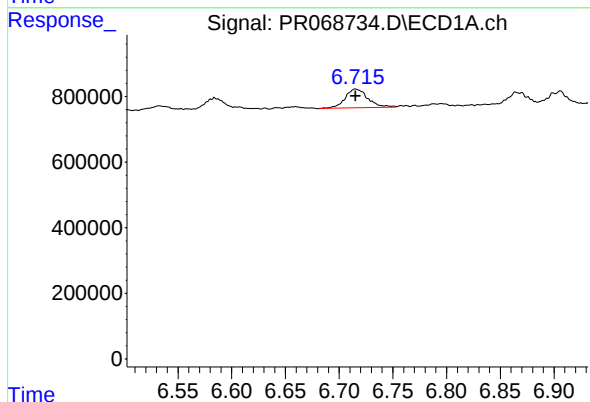
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1217426
Conc: 23.40 ng/ml

Instrument :
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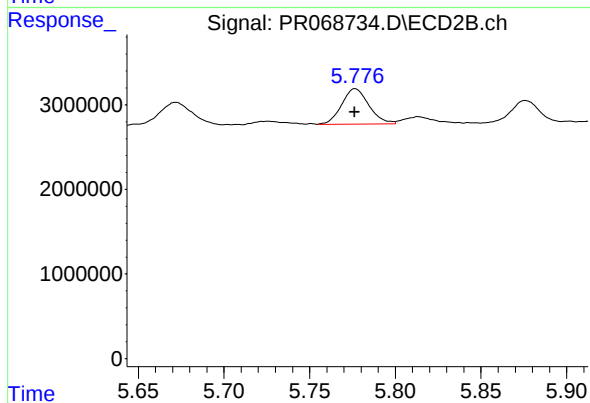
#28 AR-1254-3

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 9312366
Conc: 26.77 ng/ml



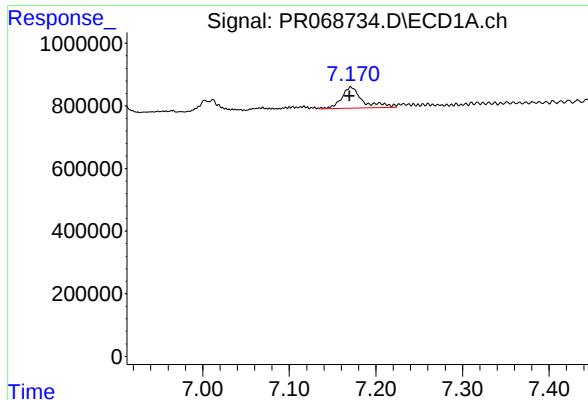
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 838323
Conc: 23.43 ng/ml



#29 AR-1254-4

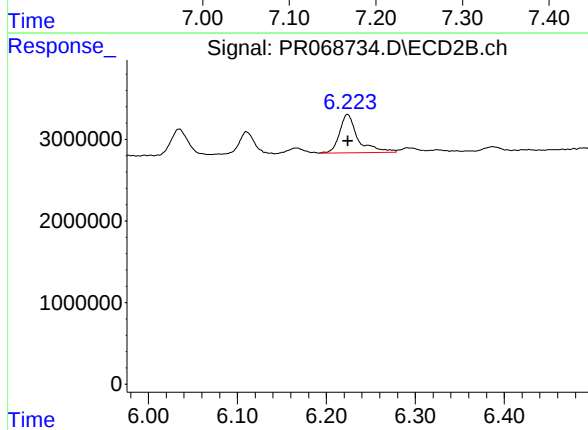
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 4676488
Conc: 22.80 ng/ml



#30 AR-1254-5

R.T.: 7.171 min
Delta R.T.: 0.002 min
Response: 1138367
Conc: 28.64 ng/ml

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

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 6803944
Conc: 22.66 ng/ml