

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 18:55
 Operator : AJ\MA
 Sample : P4368-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 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 01:38:45 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	15556779	97426300	16.592	17.511
2) SA Decachlor...	9.540	8.268	9920921	73390117	17.193	17.204
Target Compounds						
21) L5 AR-1248-1	4.869	4.102	465809	2798792	26.235	25.484
22) L5 AR-1248-2	5.160	4.352	733762	3860421	28.303	25.595
23) L5 AR-1248-3	5.371	4.394	739860	3972319	24.914	25.970
24) L5 AR-1248-4	5.805	4.571	849177	4740139	26.875	26.234
25) L5 AR-1248-5	5.845	4.986	816641	4119920	26.080	24.322

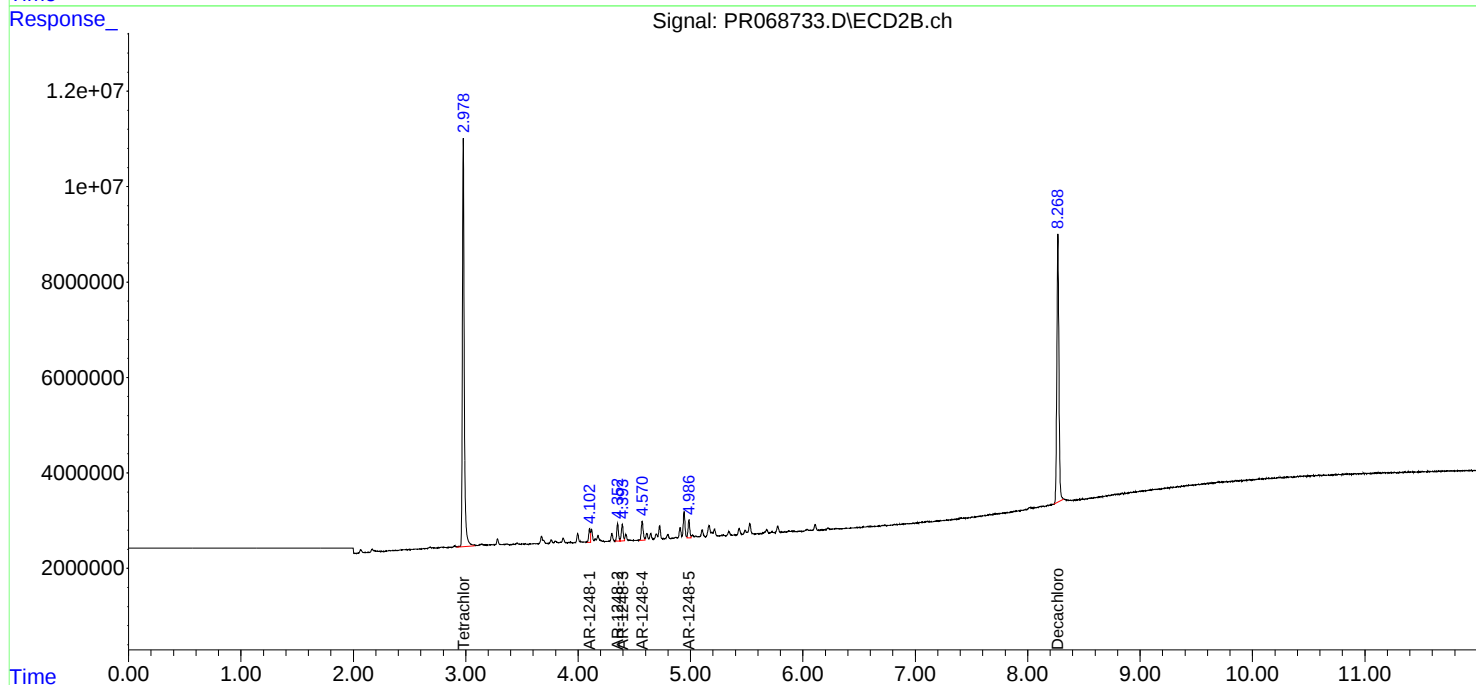
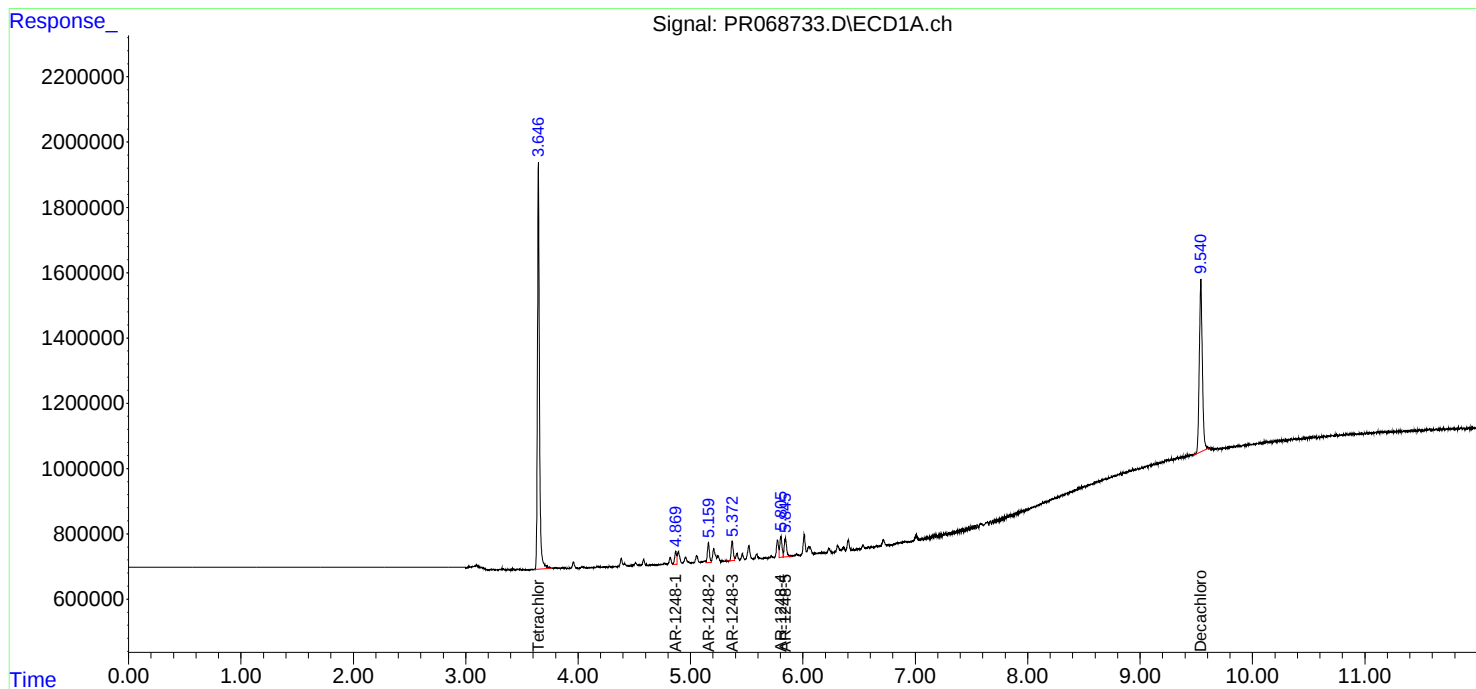
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

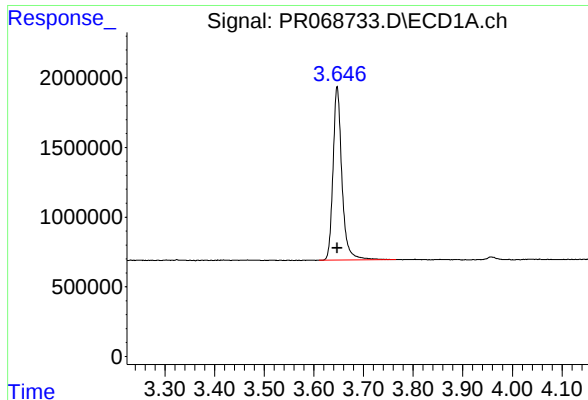
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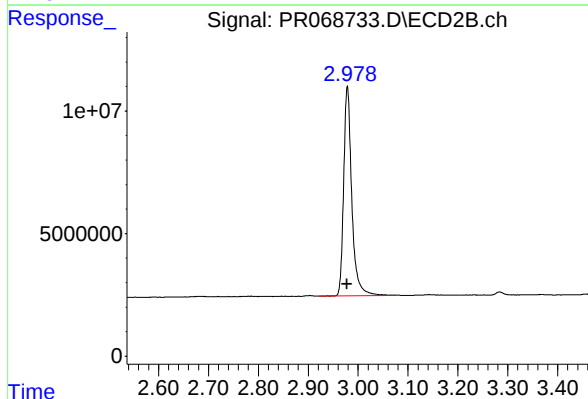




#1 Tetrachloro-m-xylene

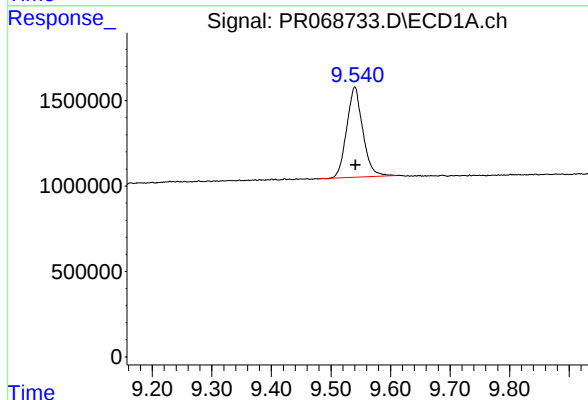
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 15556779
Conc: 16.59 ng/ml

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



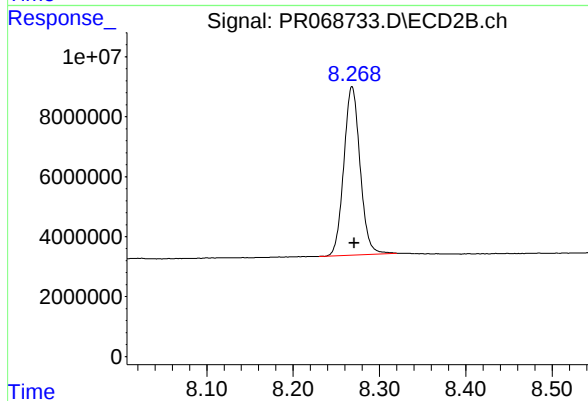
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 97426300
Conc: 17.51 ng/ml



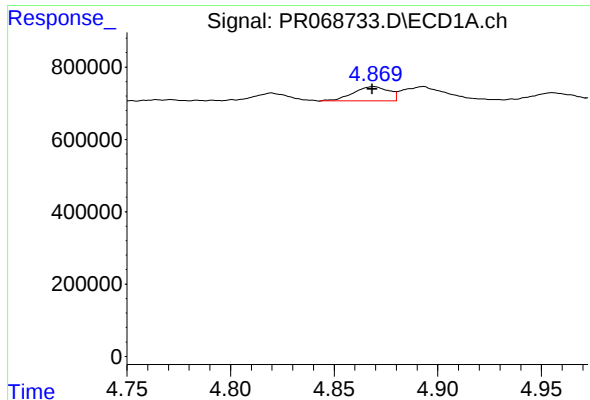
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.001 min
Response: 9920921
Conc: 17.19 ng/ml



#2 Decachlorobiphenyl

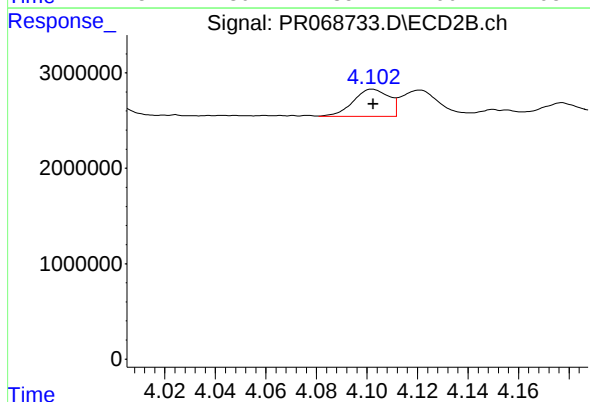
R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 73390117
Conc: 17.20 ng/ml



#21 AR-1248-1

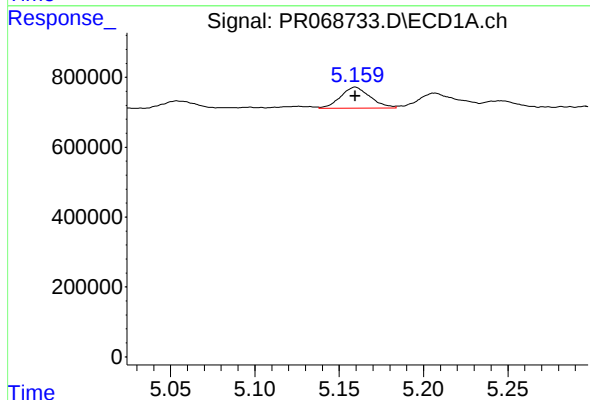
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 465809
Conc: 26.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
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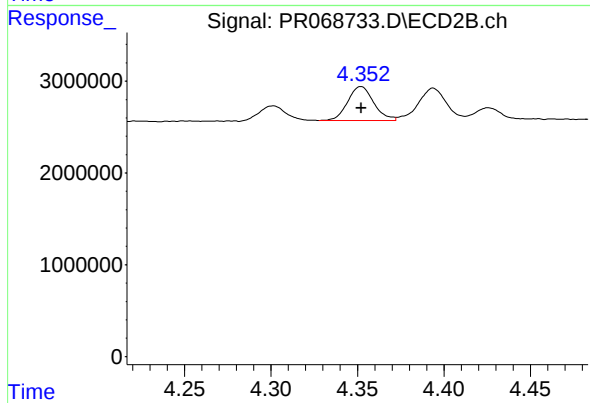
#21 AR-1248-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 2798792
Conc: 25.48 ng/ml



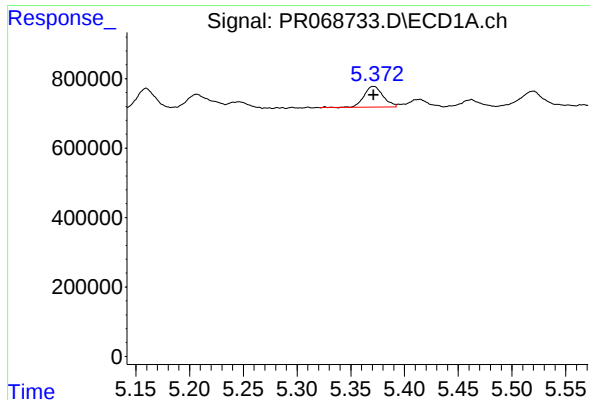
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 733762
Conc: 28.30 ng/ml



#22 AR-1248-2

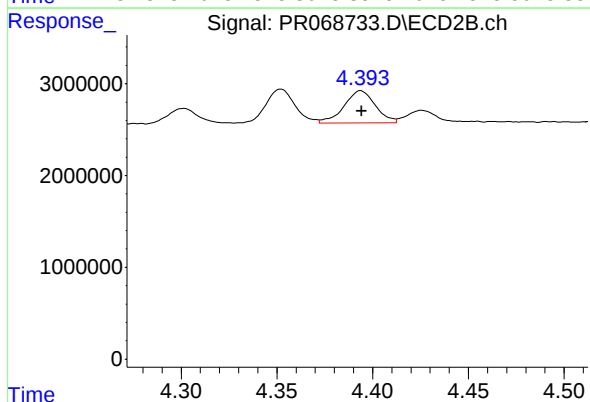
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 3860421
Conc: 25.59 ng/ml



#23 AR-1248-3

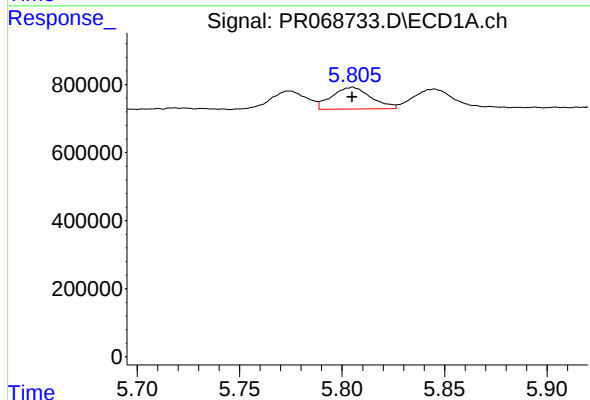
R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 739860
Conc: 24.91 ng/ml

Instrument :
ECD_R
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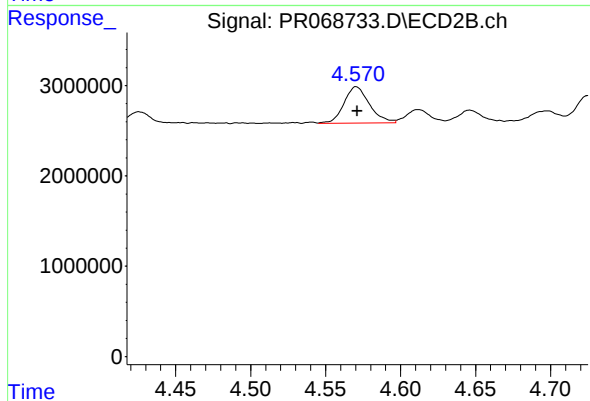
#23 AR-1248-3

R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 3972319
Conc: 25.97 ng/ml



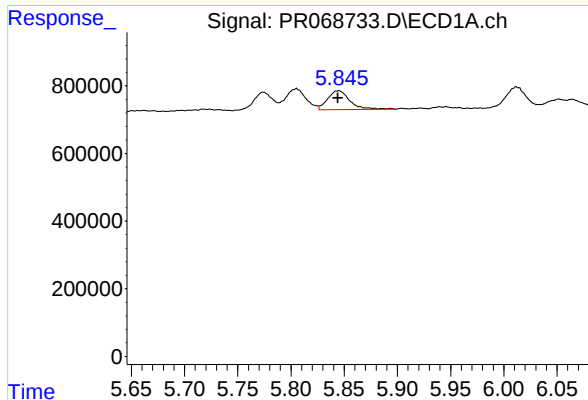
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 849177
Conc: 26.88 ng/ml



#24 AR-1248-4

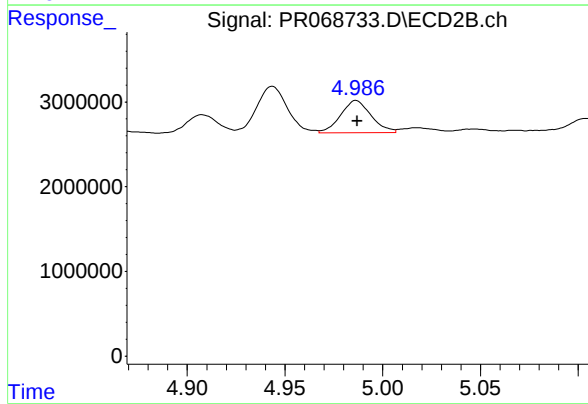
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 4740139
Conc: 26.23 ng/ml



#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 816641
Conc: 26.08 ng/ml

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



#25 AR-1248-5

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 4119920
Conc: 24.32 ng/ml