

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072924\
 Data File : PR067829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 13:28
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:39:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 25 17:55:35 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...	3.679	3.015	169.2E6	270.7E6	52.556	52.231
2) SA Decachlor...	9.578	8.344	213.7E6	170.3E6	55.540	53.178
Target Compounds						
16) L4 AR-1242-1	4.901	4.149	32032582	67505421	528.666	508.141
17) L4 AR-1242-2	4.923	4.168	58178287	90972959	510.148	507.985
18) L4 AR-1242-3	4.988	4.349	40416127	50577675	508.366	511.653
19) L4 AR-1242-4	5.089	4.443	31571736	47820597	519.535	502.874
20) L4 AR-1242-5	5.877	4.996	30241728	57391808	529.028	532.789

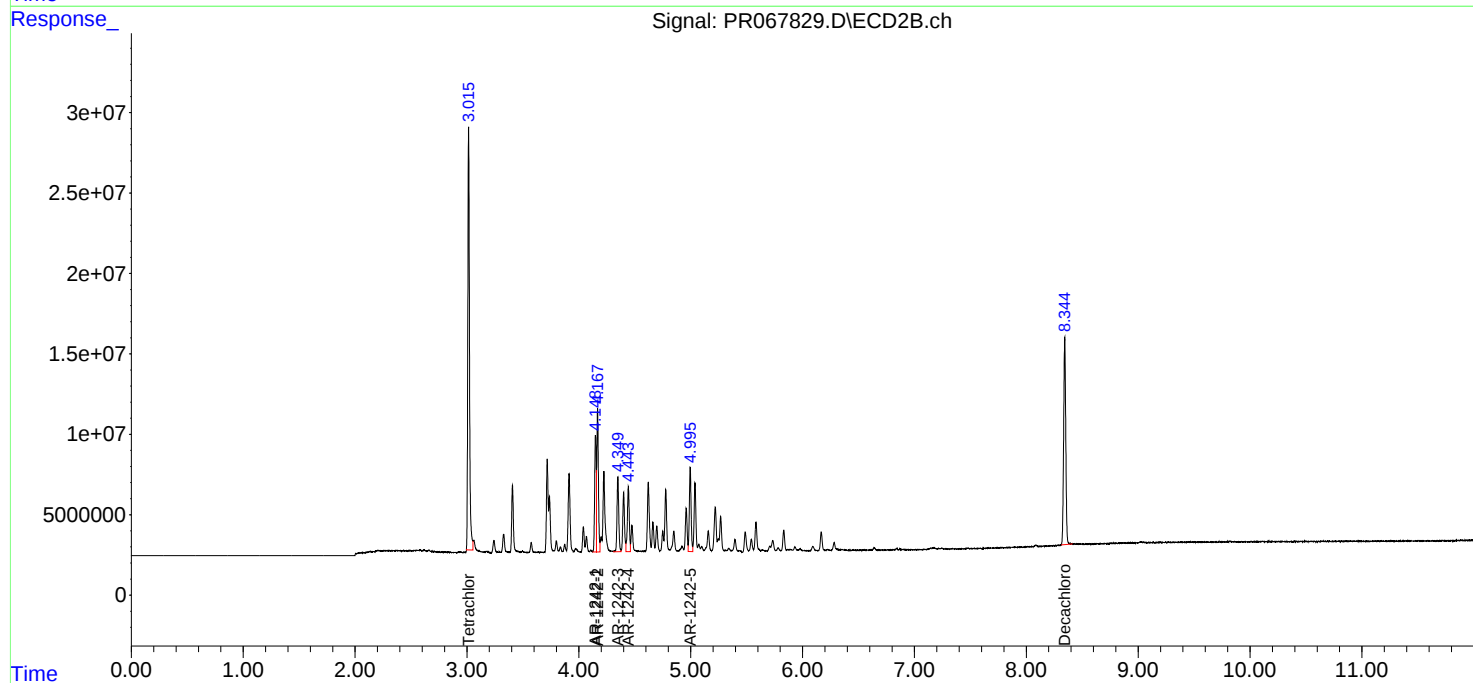
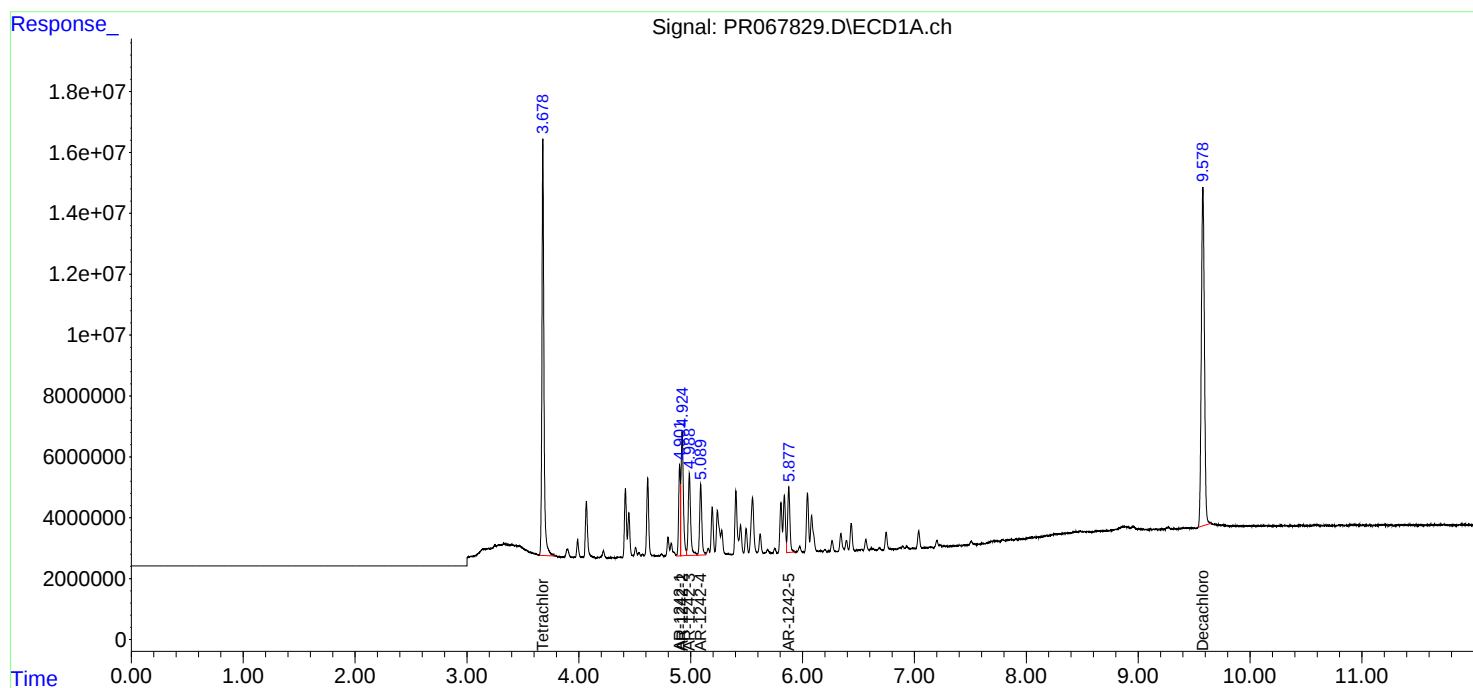
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

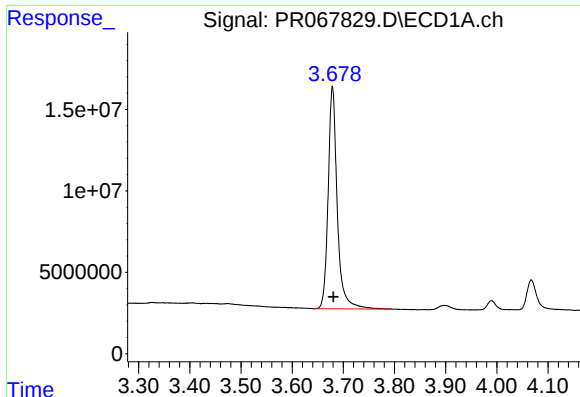
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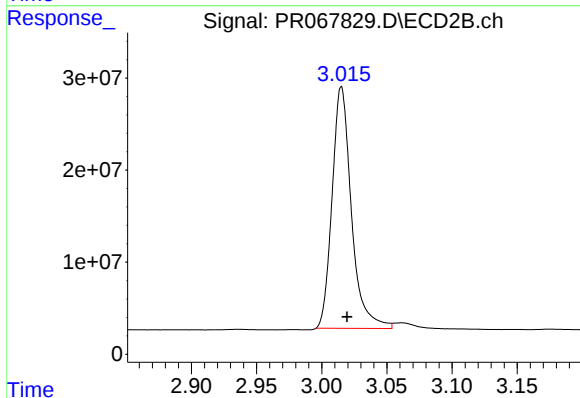




#1 Tetrachloro-m-xylene

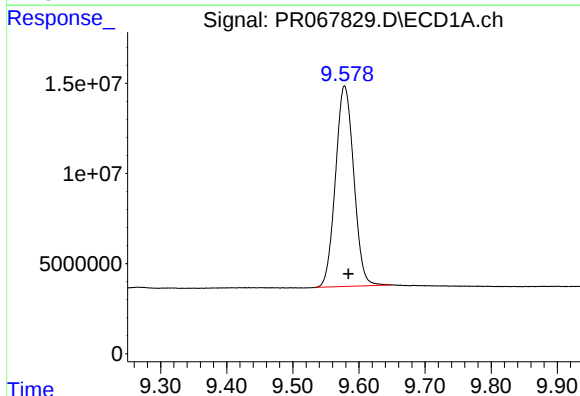
R.T.: 3.679 min
Delta R.T.: -0.002 min
Response: 169182123
Conc: 52.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500



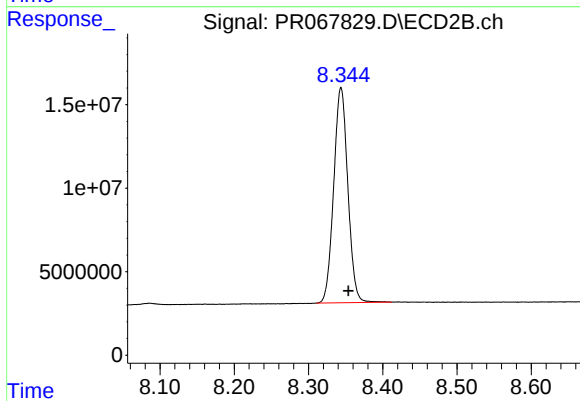
#1 Tetrachloro-m-xylene

R.T.: 3.015 min
Delta R.T.: -0.004 min
Response: 270726967
Conc: 52.23 ng/ml



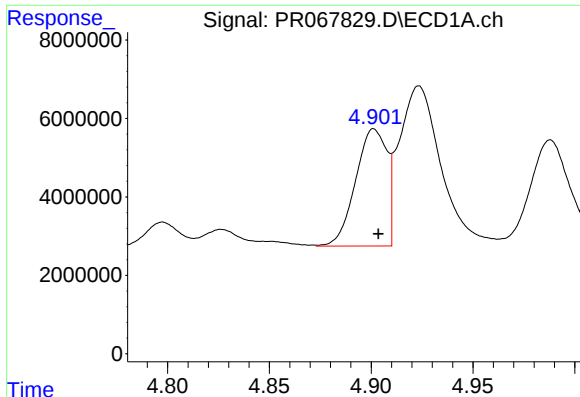
#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.006 min
Response: 213725993
Conc: 55.54 ng/ml



#2 Decachlorobiphenyl

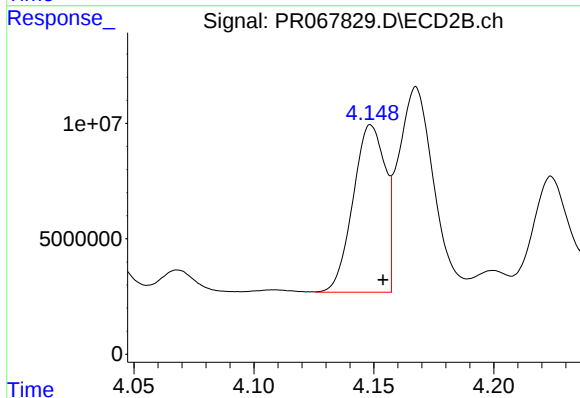
R.T.: 8.344 min
Delta R.T.: -0.010 min
Response: 170269320
Conc: 53.18 ng/ml



#16 AR-1242-1

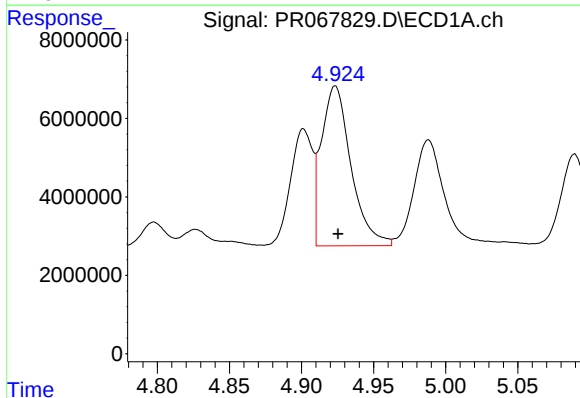
R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 32032582
Conc: 528.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500



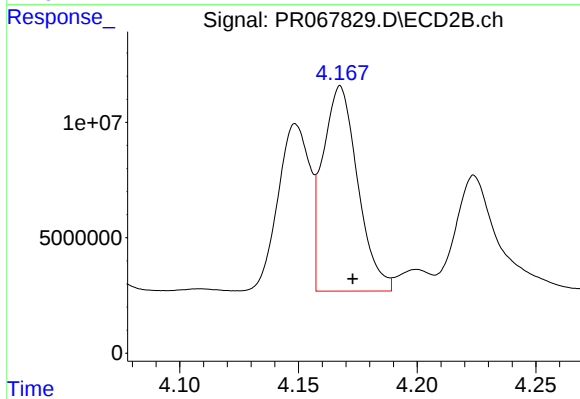
#16 AR-1242-1

R.T.: 4.149 min
Delta R.T.: -0.005 min
Response: 67505421
Conc: 508.14 ng/ml



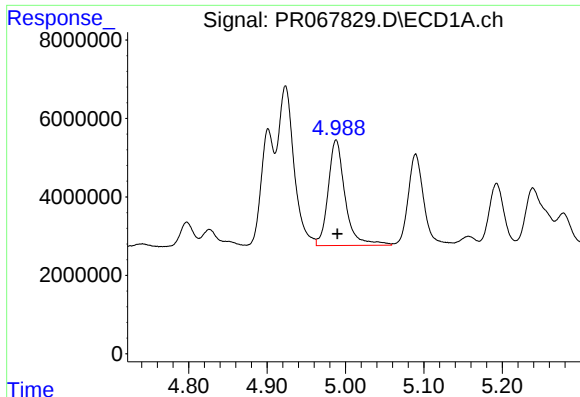
#17 AR-1242-2

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 58178287
Conc: 510.15 ng/ml



#17 AR-1242-2

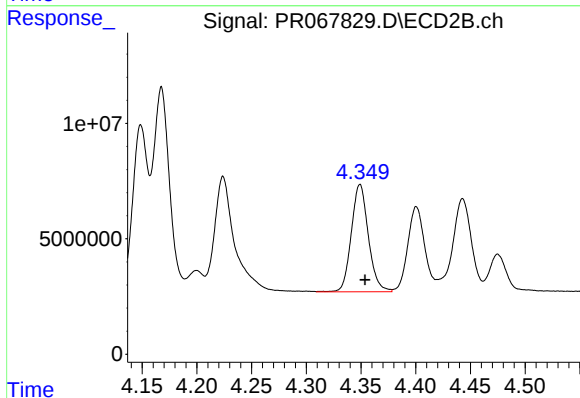
R.T.: 4.168 min
Delta R.T.: -0.005 min
Response: 90972959
Conc: 507.99 ng/ml



#18 AR-1242-3

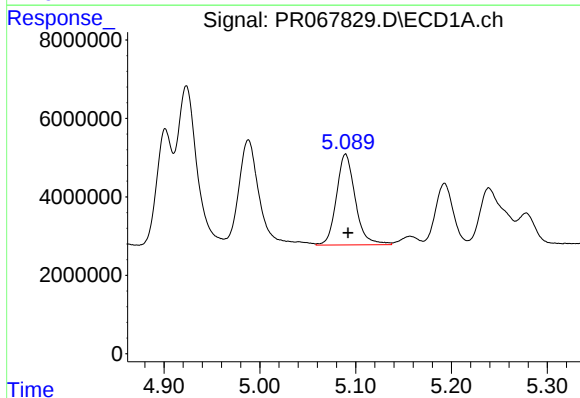
R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 40416127
Conc: 508.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500



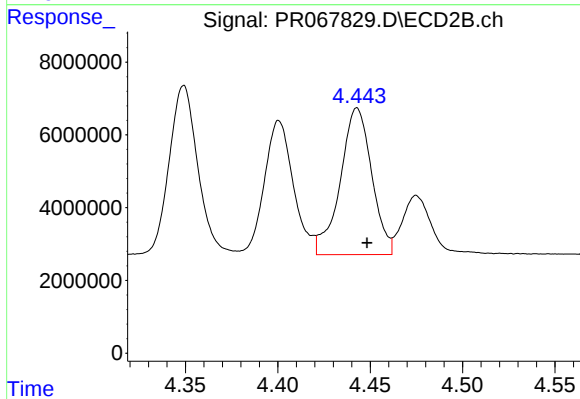
#18 AR-1242-3

R.T.: 4.349 min
Delta R.T.: -0.005 min
Response: 50577675
Conc: 511.65 ng/ml



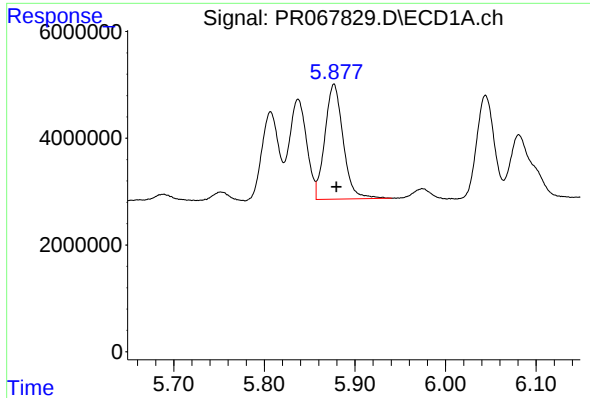
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: -0.003 min
Response: 31571736
Conc: 519.54 ng/ml



#19 AR-1242-4

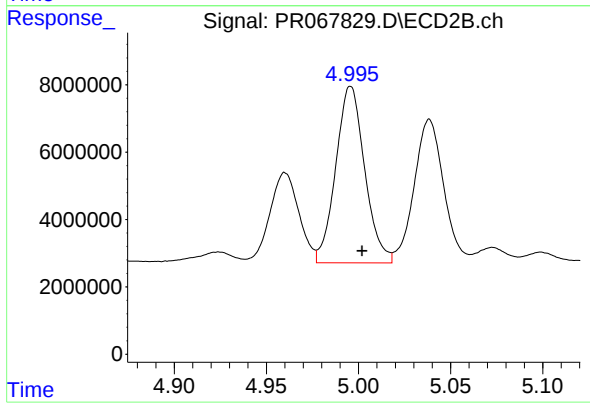
R.T.: 4.443 min
Delta R.T.: -0.005 min
Response: 47820597
Conc: 502.87 ng/ml



#20 AR-1242-5

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 30241728
Conc: 529.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 57391808
Conc: 532.79 ng/ml