

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011924\
 Data File : PR064996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 13:50
 Operator : AJ\MA
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242ICC250

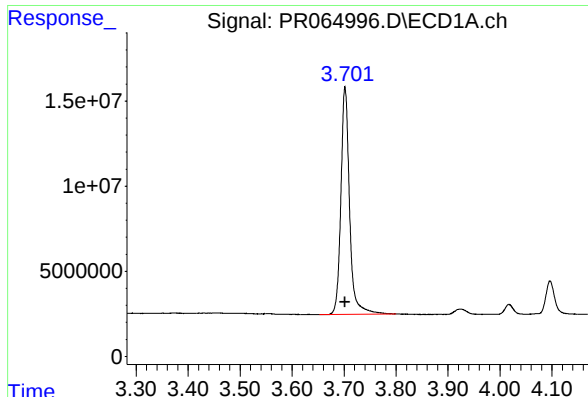
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 13:49:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 13:38:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.702	3.005	154.9E6	143.0E6	25.479	25.184
2) SA Decachlor...	9.743	8.379	106.4E6	124.5E6	26.874	25.919
Target Compounds						
16) L4 AR-1242-1	4.944	4.152	38447347	38940134	267.287	262.858
17) L4 AR-1242-2	4.966	4.171	56220959	52485811	267.346	258.155
18) L4 AR-1242-3	5.031	4.354	36567923	29026346	271.835	260.841
19) L4 AR-1242-4	5.135	4.448	29273489	28223642	269.999	265.745
20) L4 AR-1242-5	5.935	5.008	30430887	35905852	269.092	262.279

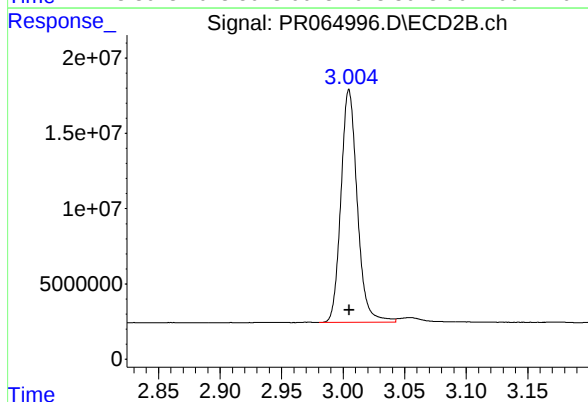
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

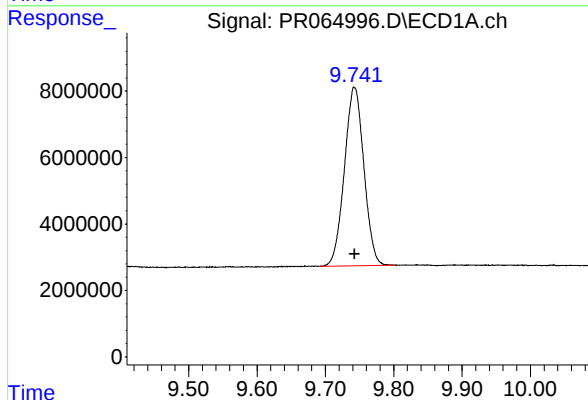
R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 154940811
Conc: 25.48 ng/ml

Instrument :
ECD_R
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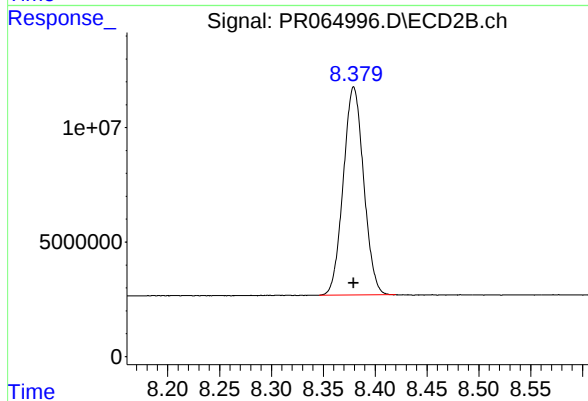
#1 Tetrachloro-m-xylene

R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 142997103
Conc: 25.18 ng/ml



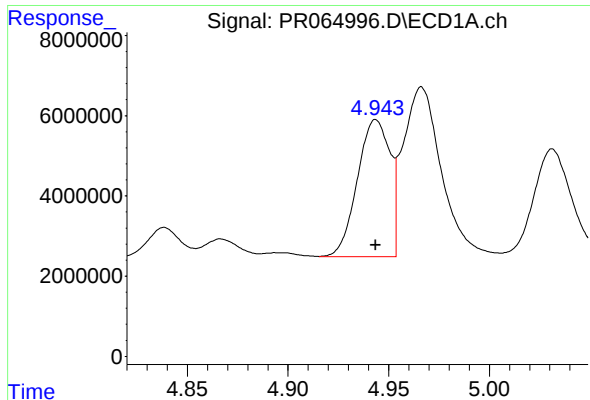
#2 Decachlorobiphenyl

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 106398581
Conc: 26.87 ng/ml



#2 Decachlorobiphenyl

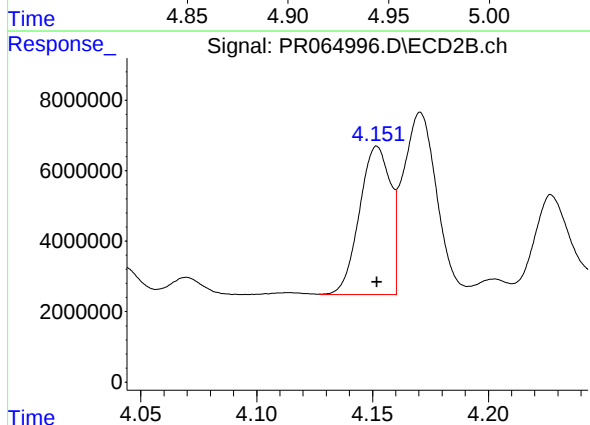
R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 124517640
Conc: 25.92 ng/ml



#16 AR-1242-1

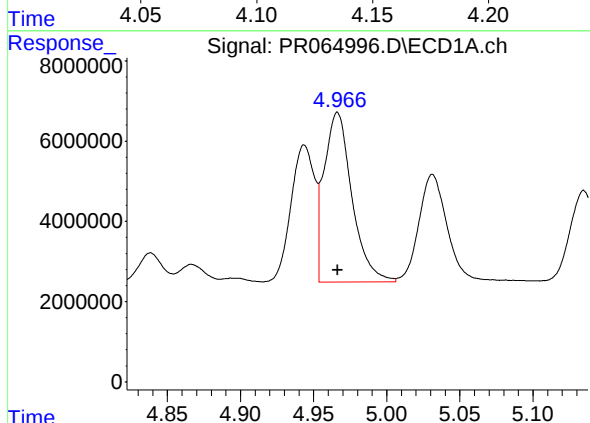
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 38447347
Conc: 267.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC250



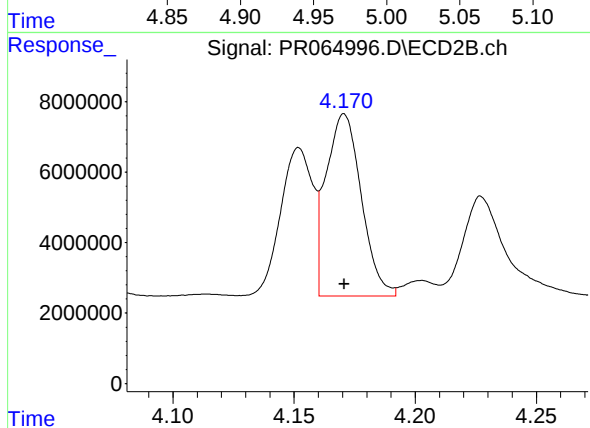
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 38940134
Conc: 262.86 ng/ml



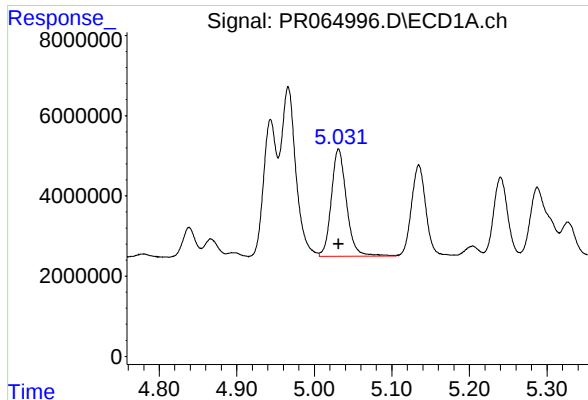
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 56220959
Conc: 267.35 ng/ml



#17 AR-1242-2

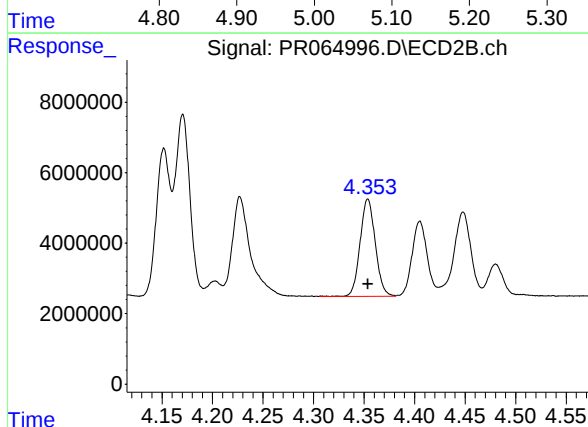
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 52485811
Conc: 258.15 ng/ml



#18 AR-1242-3

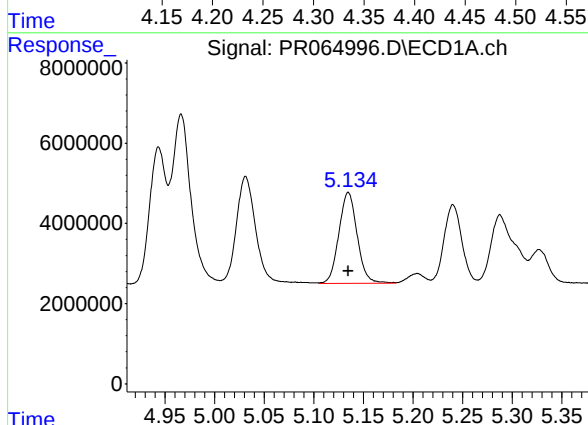
R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 36567923
Conc: 271.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
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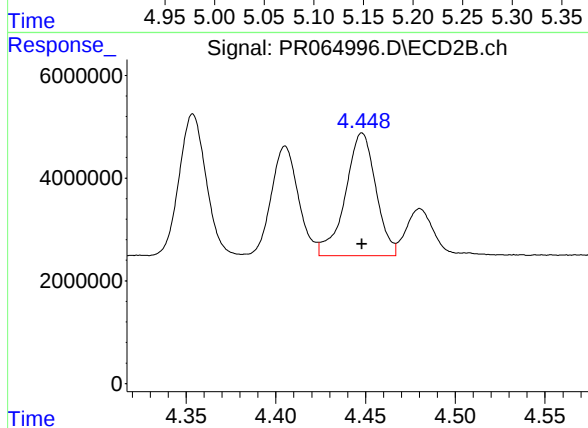
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 29026346
Conc: 260.84 ng/ml



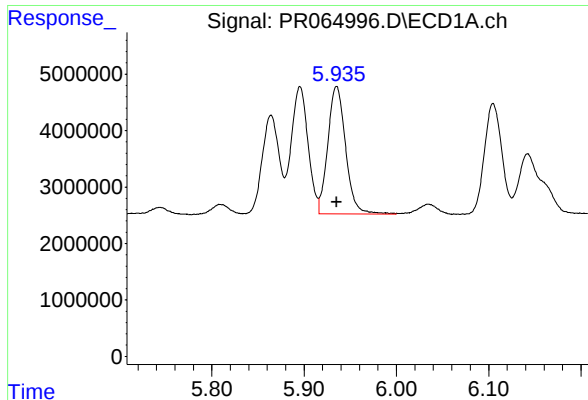
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 29273489
Conc: 270.00 ng/ml



#19 AR-1242-4

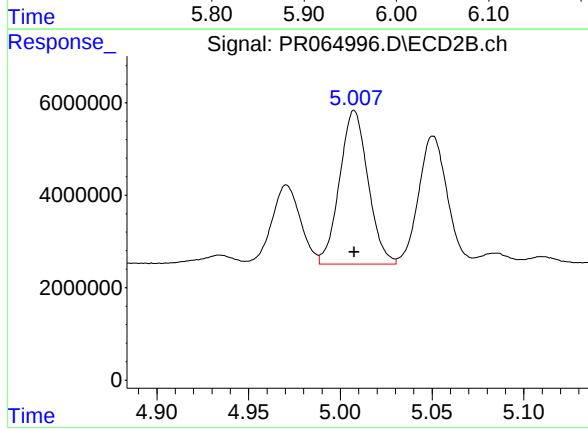
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 28223642
Conc: 265.74 ng/ml



#20 AR-1242-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 30430887
Conc: 269.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC250



#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 35905852
Conc: 262.28 ng/ml