

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031125\
 Data File : PP070429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 17:56
 Operator : YP\AJ
 Sample : AR1232ICC050
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232ICC050

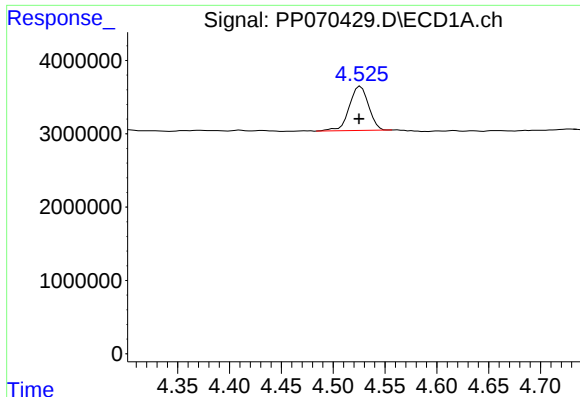
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 22:00:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 11 21:58:44 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.526	3.828	7821901	5940731	4.803	5.784
2) SA Decachlor...	10.255	8.881	5277277	5419163	4.754	5.615
Target Compounds						
11) L3 AR-1232-1	4.889	4.202	1983848	1511217	56.981	58.401
12) L3 AR-1232-2	5.416	4.935	615939	2378041	34.780	94.447 #
13) L3 AR-1232-3	5.702	5.112	2348348	799405	62.371	58.125
14) L3 AR-1232-4	5.861	5.196	1482421	627440	78.513	53.731 #
15) L3 AR-1232-5	5.998f	5.369	323564	845307	23.797	64.766 #

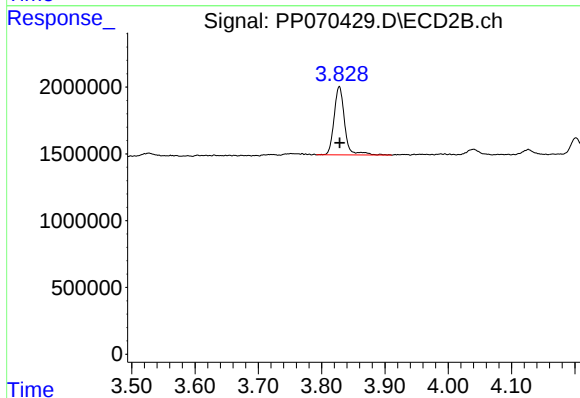
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

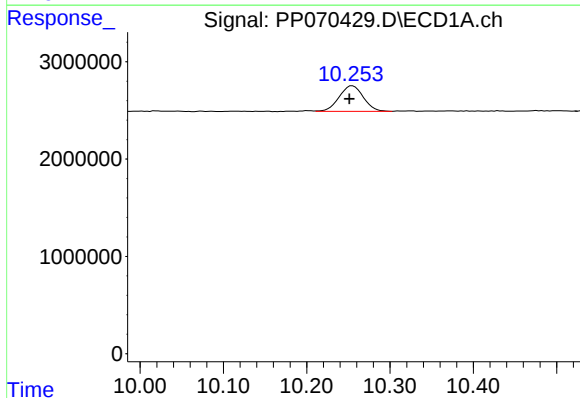
R.T.: 4.526 min
Delta R.T.: 0.001 min
Response: 7821901
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC050



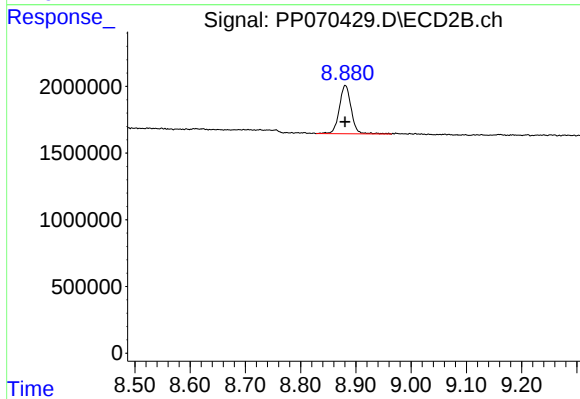
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: 0.000 min
Response: 5940731
Conc: 5.78 ng/ml



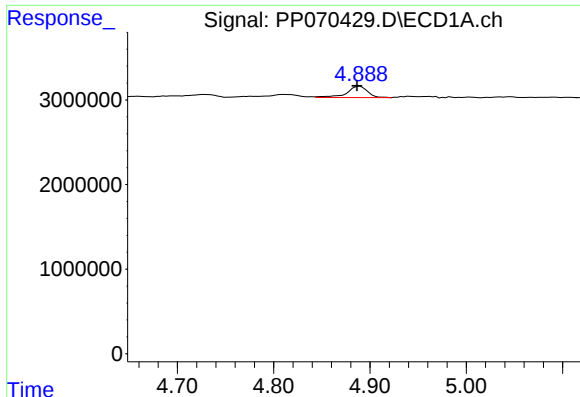
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.003 min
Response: 5277277
Conc: 4.75 ng/ml



#2 Decachlorobiphenyl

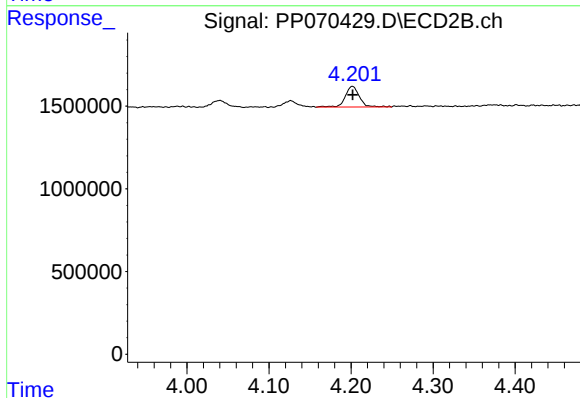
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 5419163
Conc: 5.62 ng/ml



#11 AR-1232-1

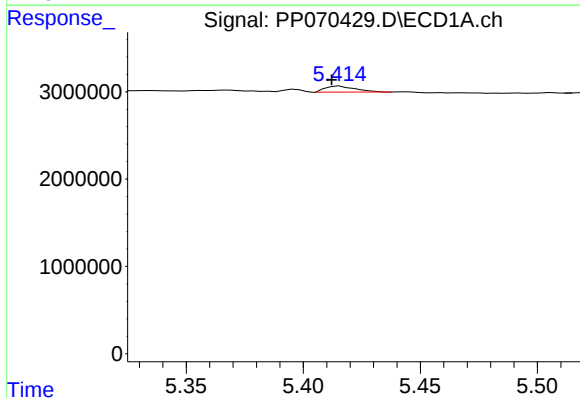
R.T.: 4.889 min
Delta R.T.: 0.003 min
Response: 1983848
Conc: 56.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC050



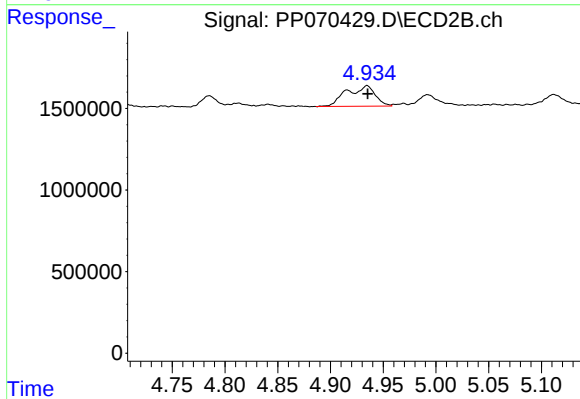
#11 AR-1232-1

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 1511217
Conc: 58.40 ng/ml



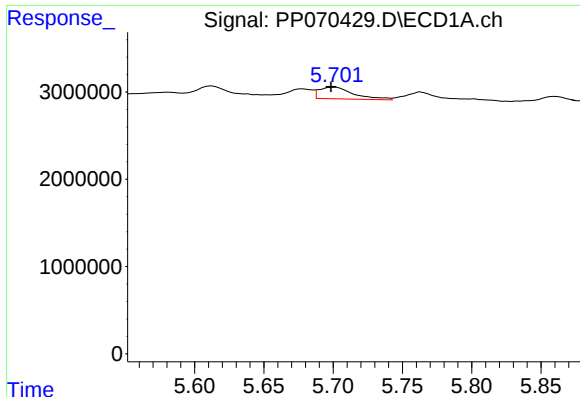
#12 AR-1232-2

R.T.: 5.416 min
Delta R.T.: 0.004 min
Response: 615939
Conc: 34.78 ng/ml



#12 AR-1232-2

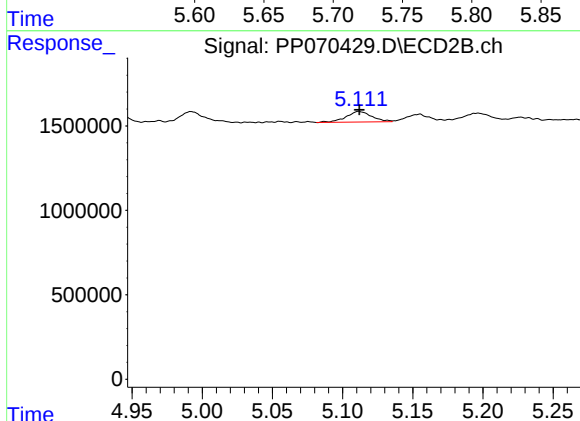
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 2378041
Conc: 94.45 ng/ml



#13 AR-1232-3

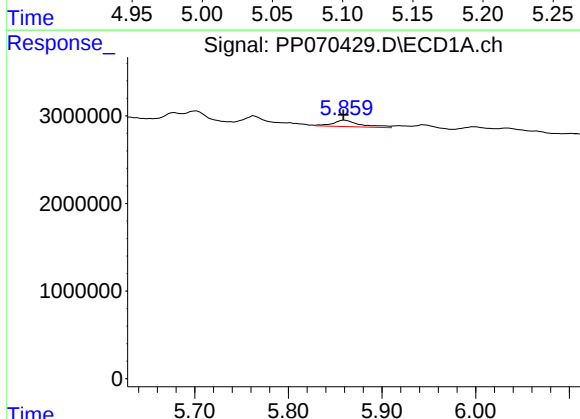
R.T.: 5.702 min
Delta R.T.: 0.003 min
Response: 2348348
Conc: 62.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC050



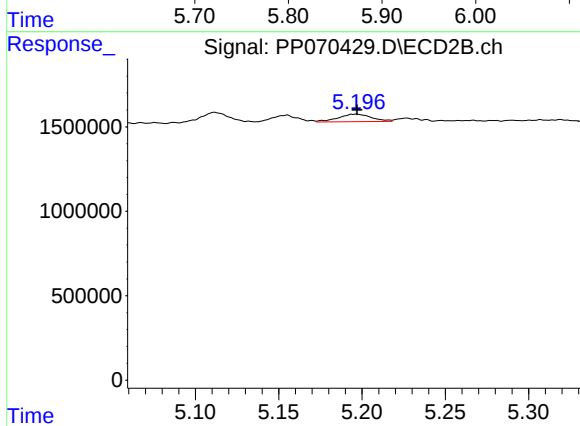
#13 AR-1232-3

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 799405
Conc: 58.13 ng/ml



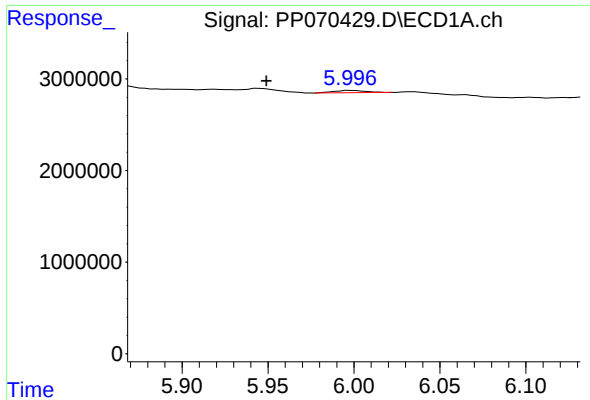
#14 AR-1232-4

R.T.: 5.861 min
Delta R.T.: 0.002 min
Response: 1482421
Conc: 78.51 ng/ml



#14 AR-1232-4

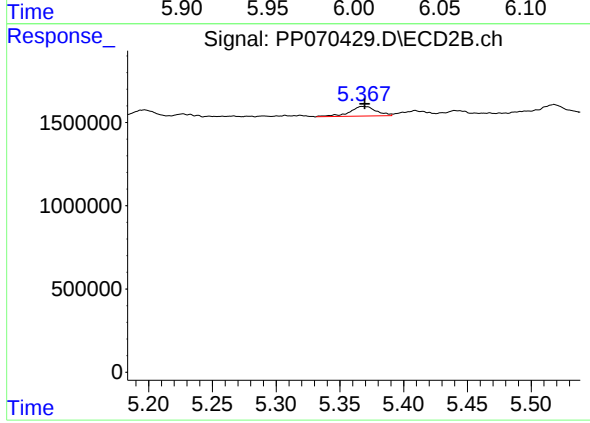
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 627440
Conc: 53.73 ng/ml



#15 AR-1232-5

R.T.: 5.998 min
Delta R.T.: 0.049 min
Response: 323564
Conc: 23.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC050



#15 AR-1232-5

R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 845307
Conc: 64.77 ng/ml