

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091222\
 Data File : PL077667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 18:28
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 13:02:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 12:55:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.416	2.626	118.2E6	261.8E6	71.306	70.394
28)	SA Decachlor...	8.904	7.725	87521234	176.2E6	68.751	68.729
Target Compounds							
23)	Chlordane-1	4.576	3.603	47551786	79769373	718.696	709.013
24)	Chlordane-2	5.109	4.173	48471069	84491835	697.179	692.330
25)	Chlordane-3	5.821	4.797	186.0E6	247.9E6	724.776	701.049
26)	Chlordane-4	5.899	4.858	221.8E6	259.9E6	720.255	696.922
27)	Chlordane-5	6.757	5.522	37589944	66759837	715.391	700.058

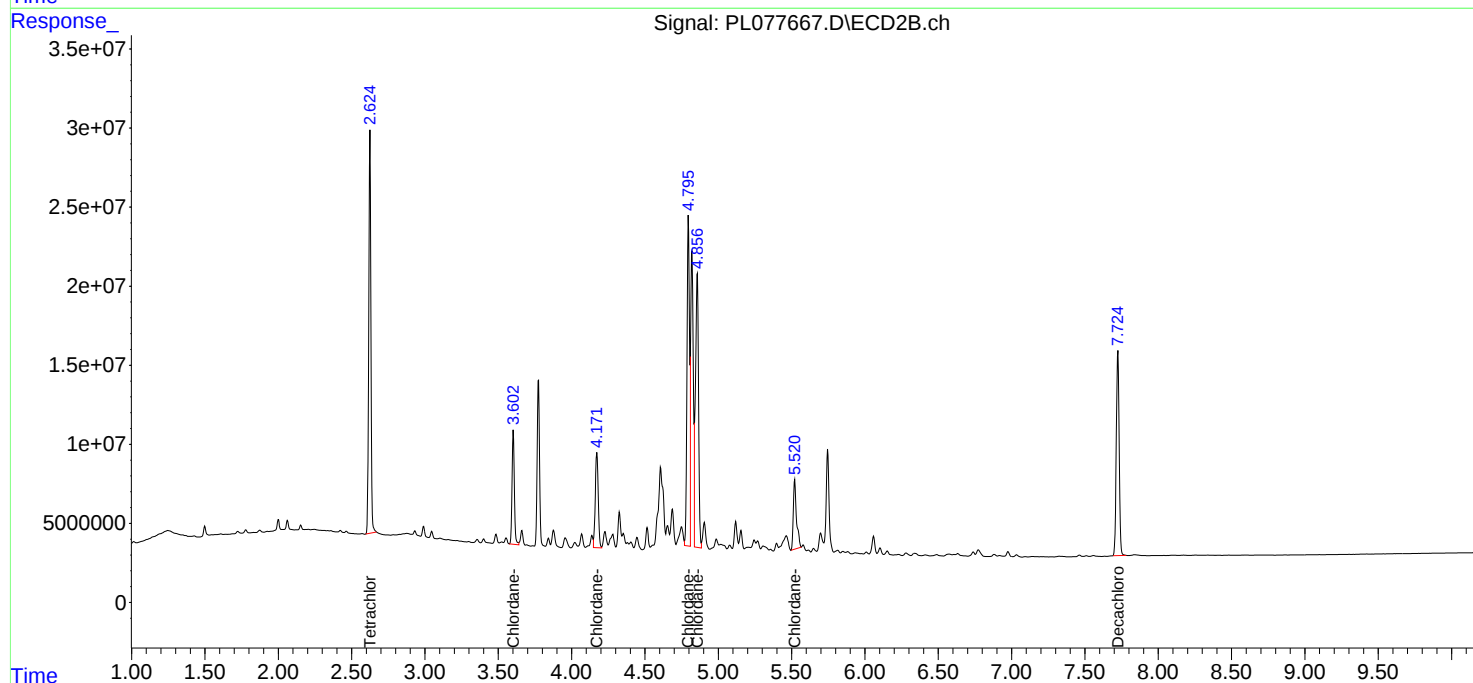
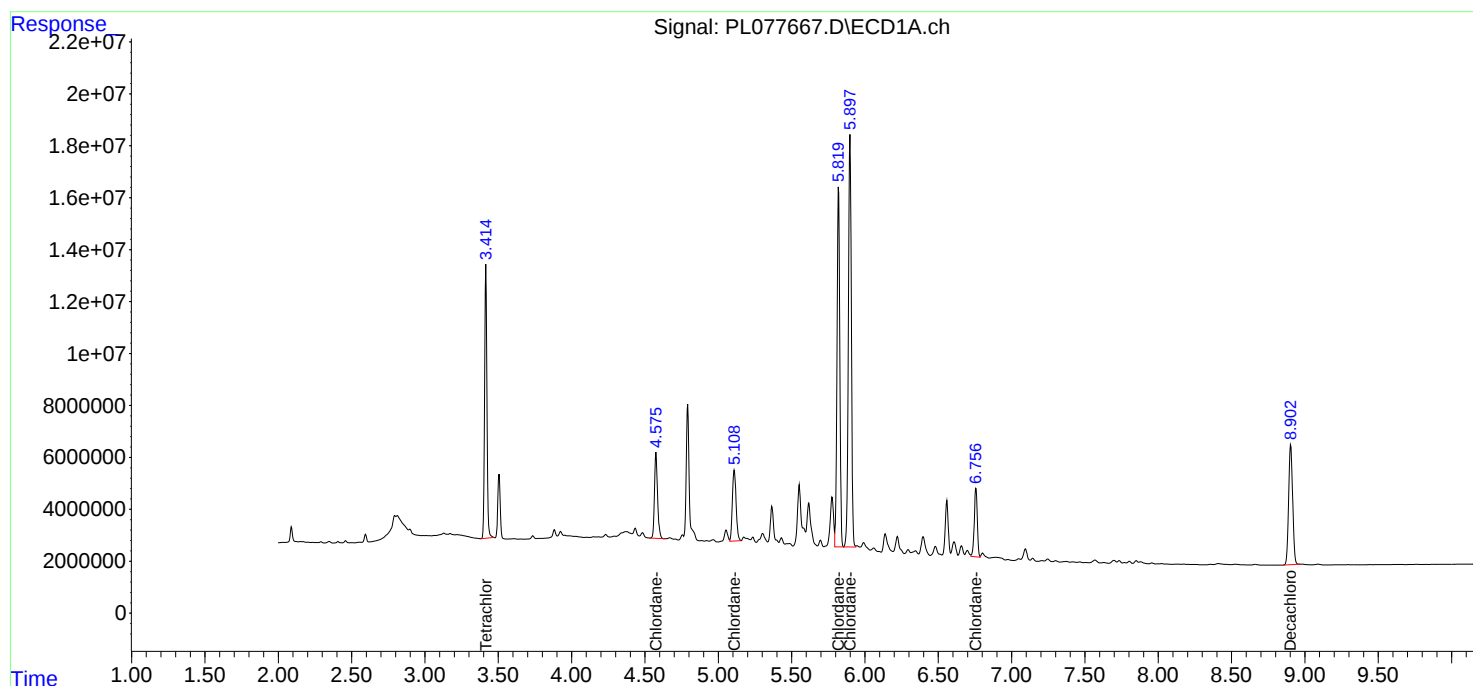
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

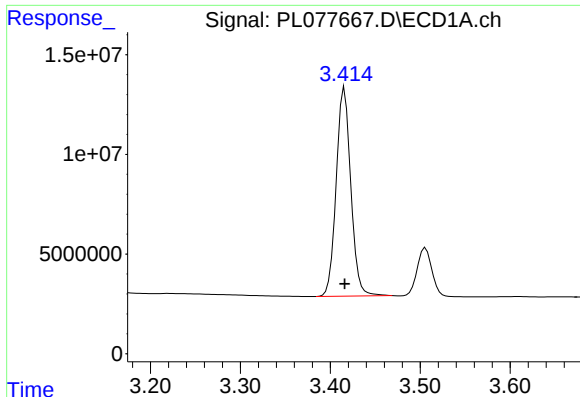
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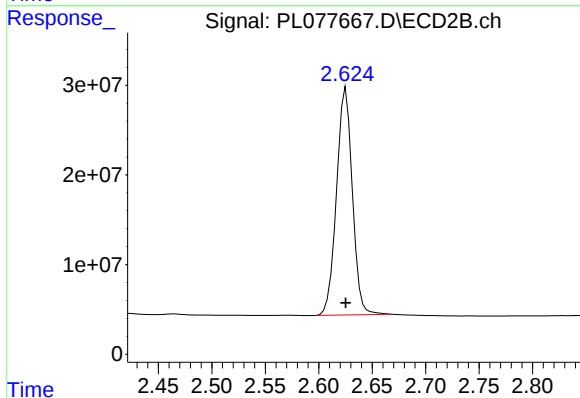




#1 Tetrachloro-m-xylene

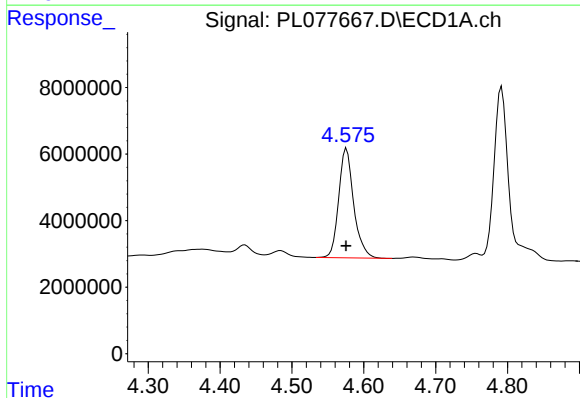
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 118182600
Conc: 71.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



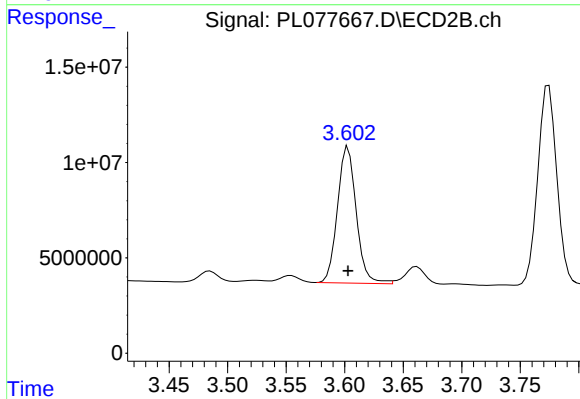
#1 Tetrachloro-m-xylene

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 261848423
Conc: 70.39 ng/ml



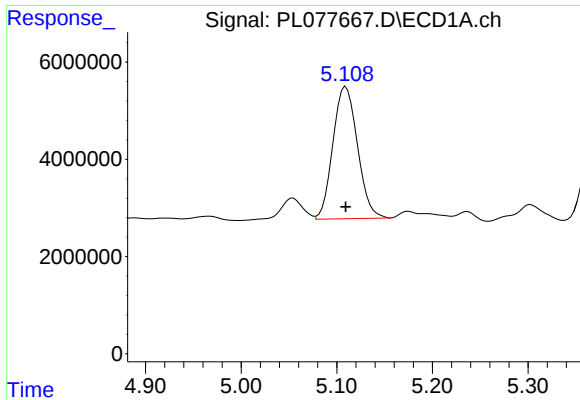
#23 Chlordane-1

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 47551786
Conc: 718.70 ng/ml



#23 Chlordane-1

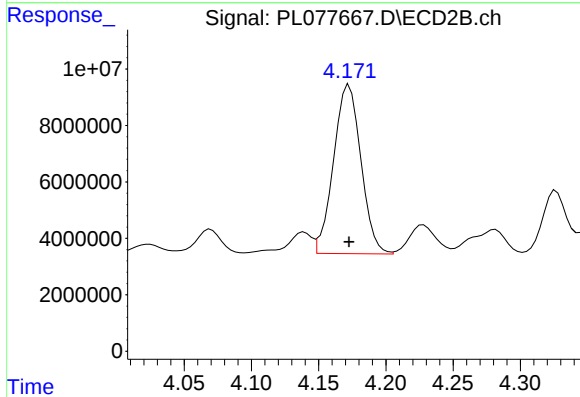
R.T.: 3.603 min
Delta R.T.: 0.000 min
Response: 79769373
Conc: 709.01 ng/ml



#24 Chlordane-2

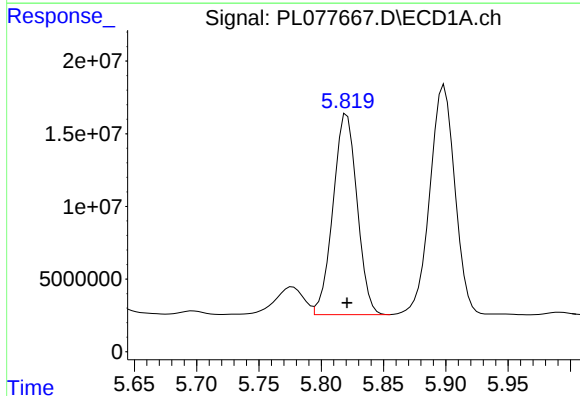
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 48471069
Conc: 697.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



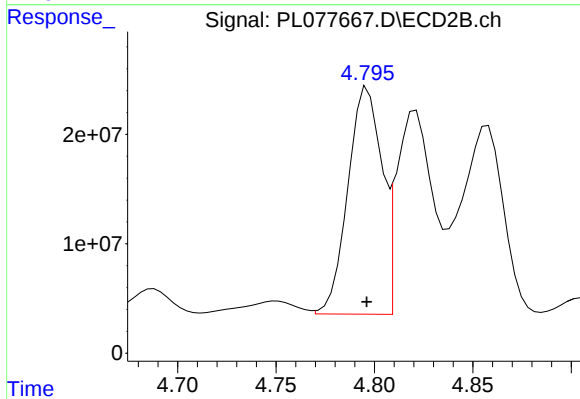
#24 Chlordane-2

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 84491835
Conc: 692.33 ng/ml



#25 Chlordane-3

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 185981582
Conc: 724.78 ng/ml

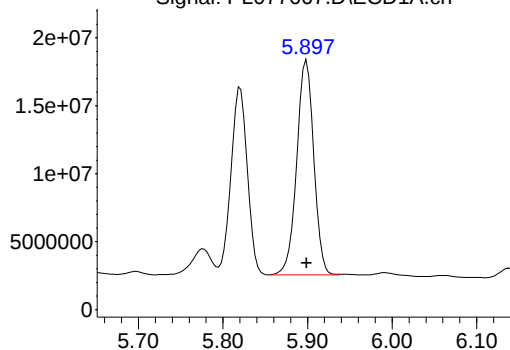


#25 Chlordane-3

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 247931290
Conc: 701.05 ng/ml

Response_

Signal: PL077667.D\ECD1A.ch



#26 Chlordane-4

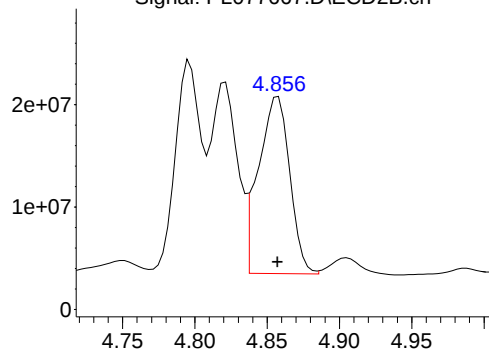
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 221833906
Conc: 720.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

Time

Response_

Signal: PL077667.D\ECD2B.ch



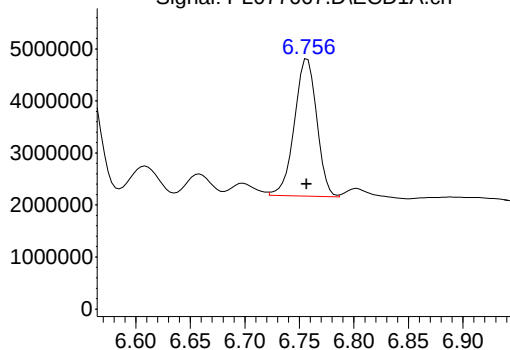
#26 Chlordane-4

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 259875495
Conc: 696.92 ng/ml

Time

Response_

Signal: PL077667.D\ECD1A.ch



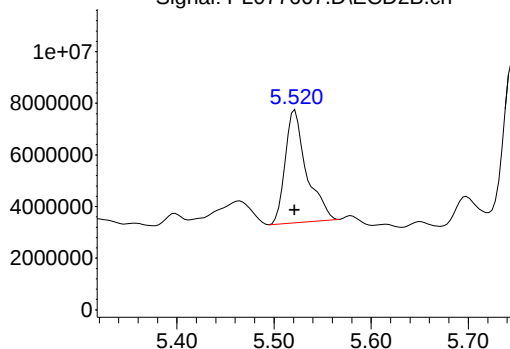
#27 Chlordane-5

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 37589944
Conc: 715.39 ng/ml

Time

Response_

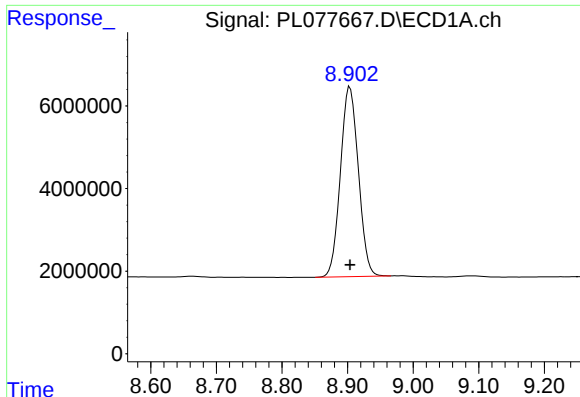
Signal: PL077667.D\ECD2B.ch



#27 Chlordane-5

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 66759837
Conc: 700.06 ng/ml

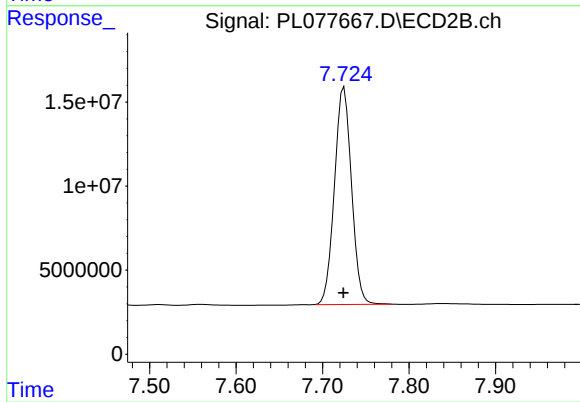
Time



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 87521234
Conc: 68.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 176156471
Conc: 68.73 ng/ml