

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022023\
 Data File : PL081029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 14:37
 Operator : AR\AJ
 Sample : PCHLORICC1000 (Sig #1); CHLORICC1000 (Sig #2)
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 15:36:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 15:36:19 2023
 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...	3.351	2.687	227.7E6	286.2E6	100.835	100.492
28)	SA Decachlor...	8.790	7.833	179.2E6	220.6E6	95.585	96.728
Target Compounds							
23)	Chlordane-1	4.499	3.683	94415844	83048303	998.326	1000.809
24)	Chlordane-2	5.025	4.260	100.3E6	87836102	967.360	958.773
25)	Chlordane-3	5.731	4.890	399.1E6	277.0E6	1027.148	1026.499
26)	Chlordane-4	5.813	4.952	478.4E6	282.5E6	1011.488	1034.526
27)	Chlordane-5	6.655	5.620	81075585	76320708	1009.449	1005.992

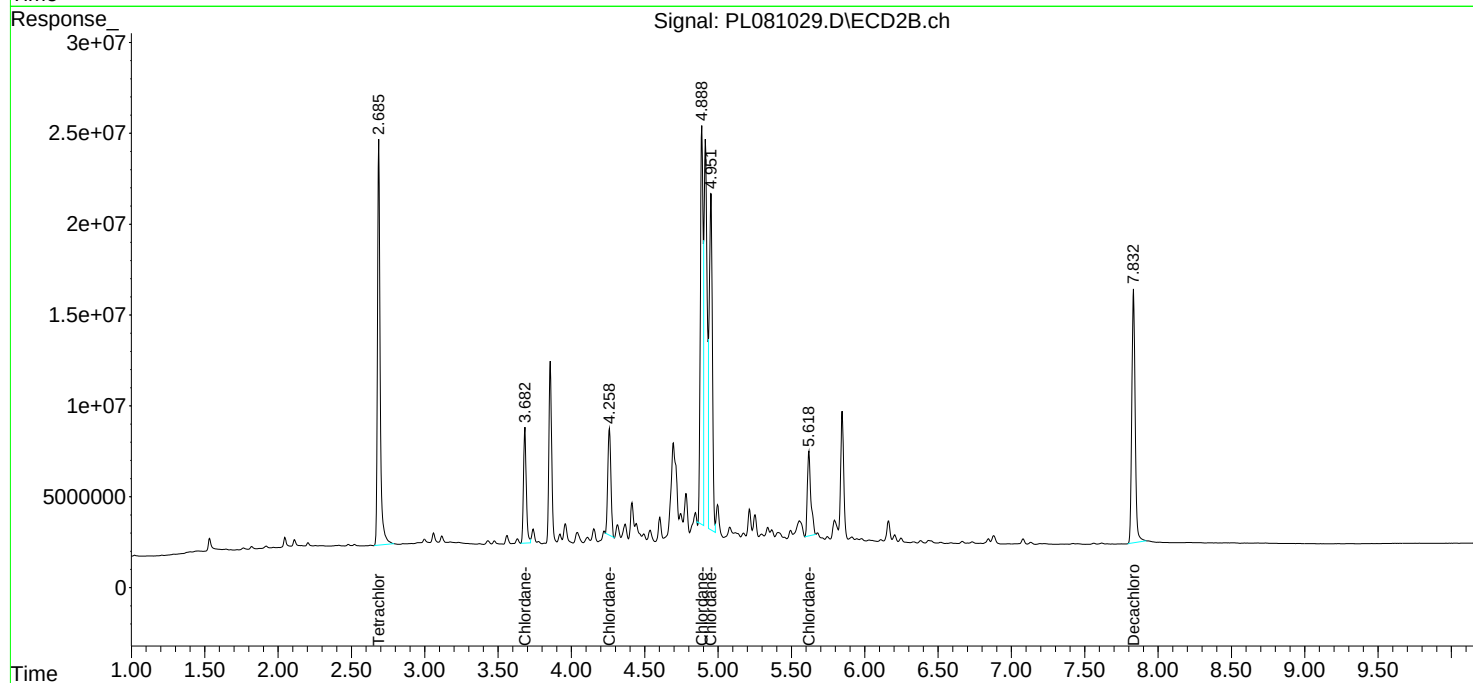
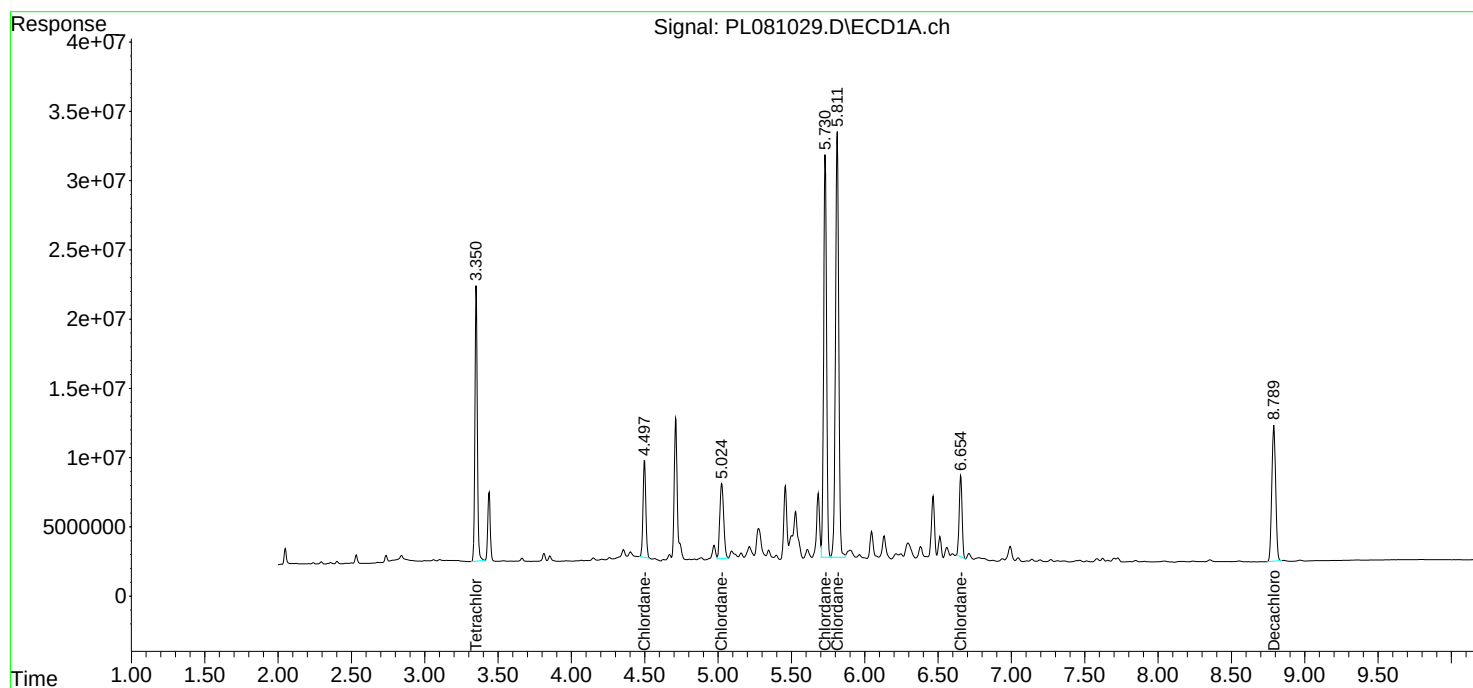
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

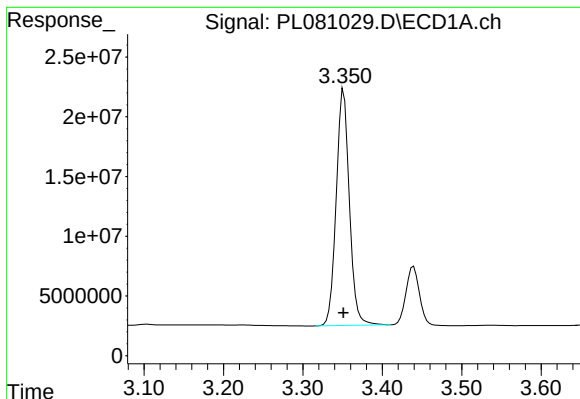
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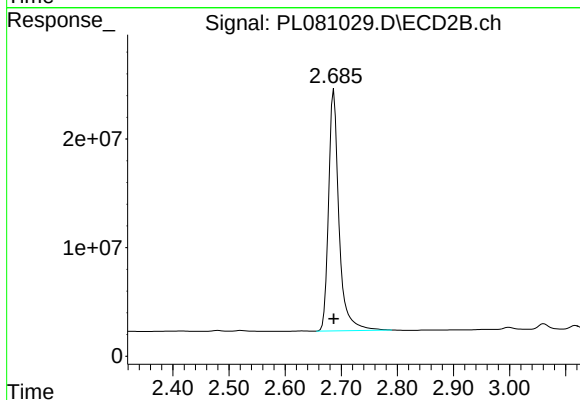




#1 Tetrachloro-m-xylene

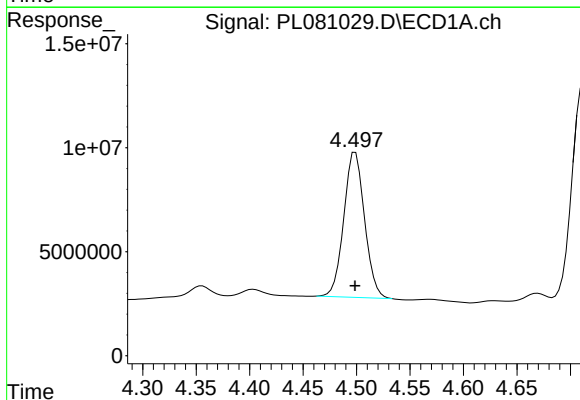
R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 227703932
Conc: 100.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



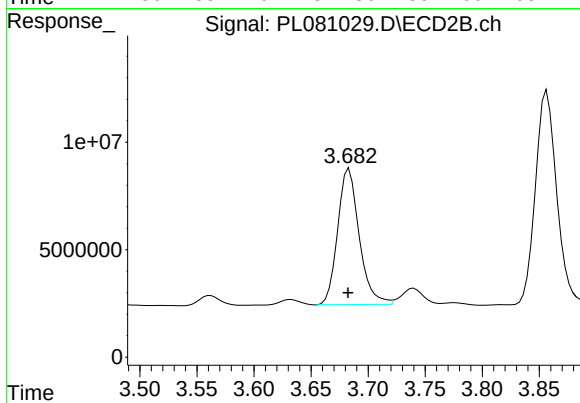
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: 0.000 min
Response: 286227823
Conc: 100.49 ng/ml



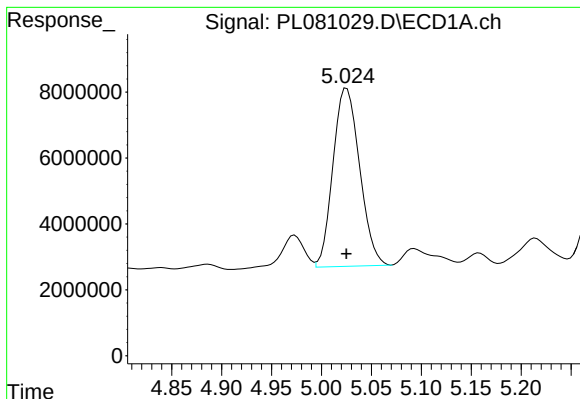
#23 Chlordane-1

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 94415844
Conc: 998.33 ng/ml



#23 Chlordane-1

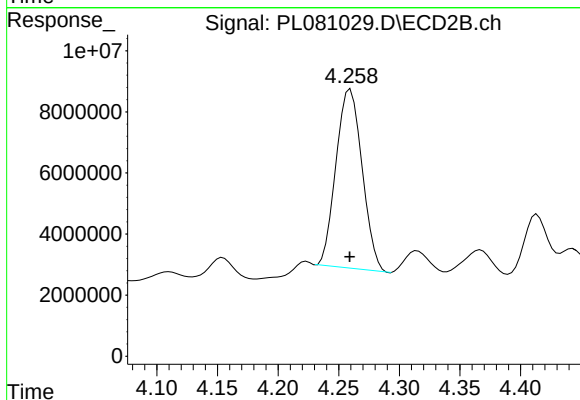
R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 83048303
Conc: 1000.81 ng/ml



#24 Chlordane-2

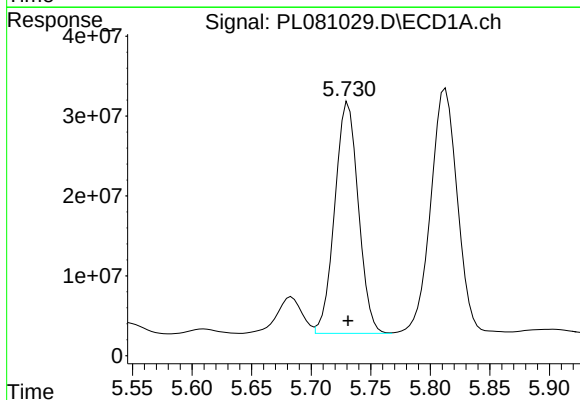
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 100329824
Conc: 967.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



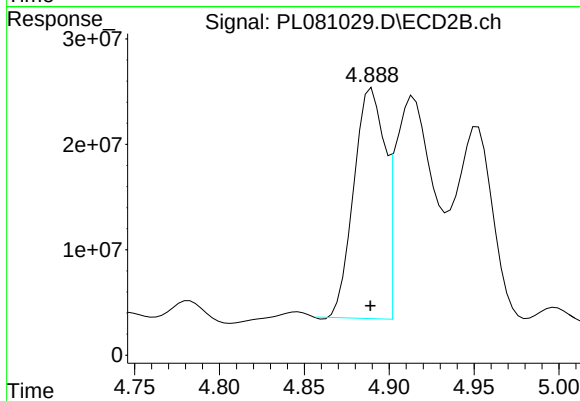
#24 Chlordane-2

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 87836102
Conc: 958.77 ng/ml



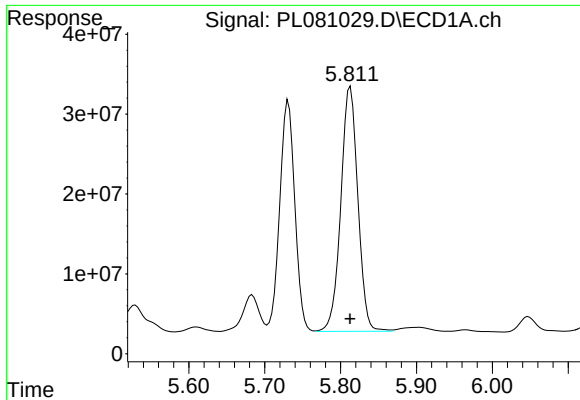
#25 Chlordane-3

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 399094219
Conc: 1027.15 ng/ml



#25 Chlordane-3

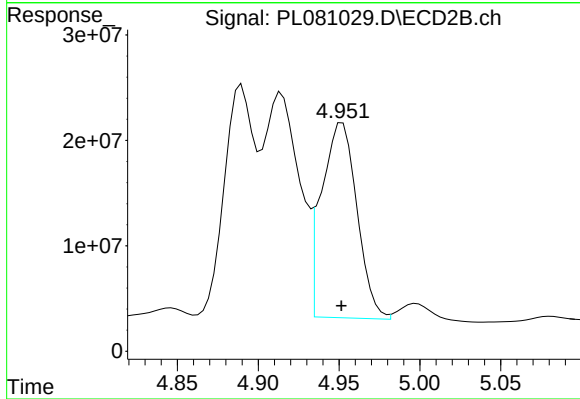
R.T.: 4.890 min
Delta R.T.: 0.000 min
Response: 276953046
Conc: 1026.50 ng/ml



#26 Chlordane-4

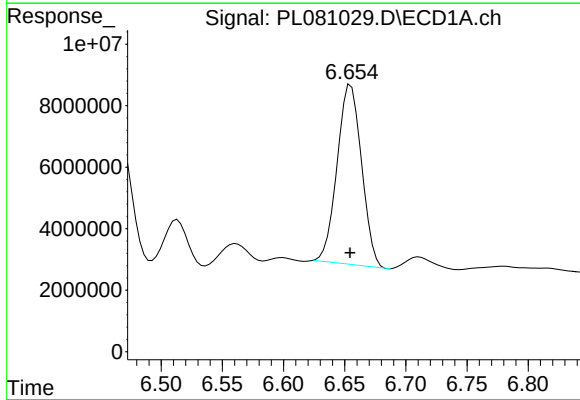
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 478368615
Conc: 1011.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



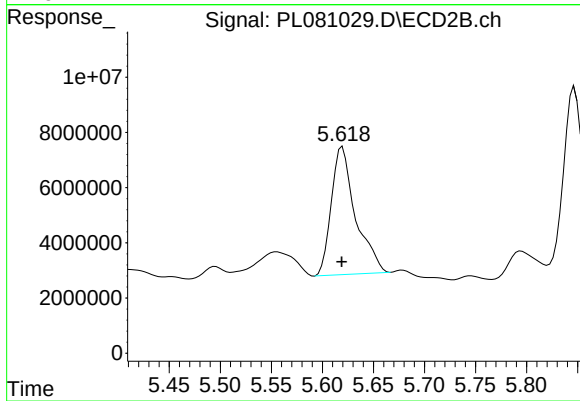
#26 Chlordane-4

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 282450173
Conc: 1034.53 ng/ml



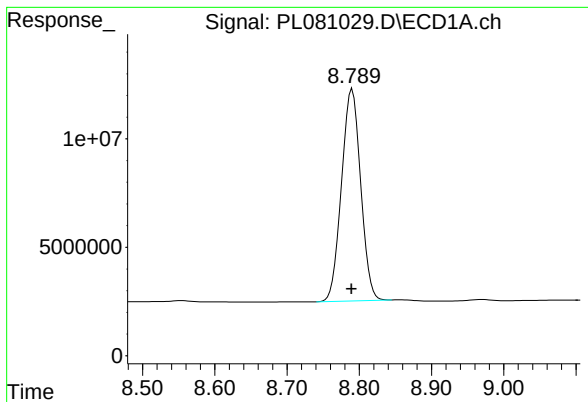
#27 Chlordane-5

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 81075585
Conc: 1009.45 ng/ml



#27 Chlordane-5

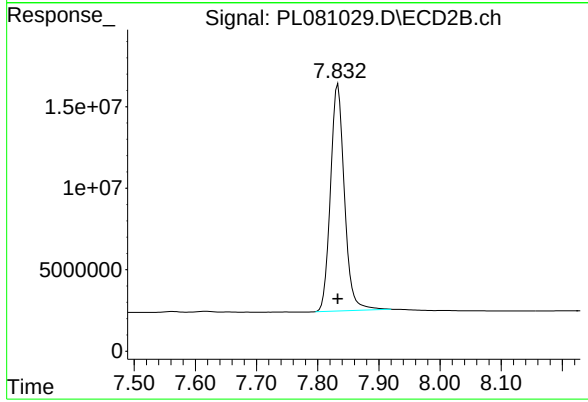
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 76320708
Conc: 1005.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: 0.001 min
Response: 179211812
Conc: 95.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 220649049
Conc: 96.73 ng/ml