

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052323\
 Data File : PL082929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 14:34
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 21:17:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.318	2.637	135.5E6	143.9E6	46.087	55.433
28)	SA Decachlor...	8.735	7.744	88360354	108.8E6	42.130	43.748
Target Compounds							
23)	Chlordane-1	4.460	3.620	59789423	44790837	546.519	542.832
24)	Chlordane-2	4.987	4.193	61895051	47943333	561.875	538.513
25)	Chlordane-3	5.692	4.819	230.0E6	146.3E6	554.436	549.065
26)	Chlordane-4	5.772	4.880	275.3E6	154.1E6	543.715	546.914
27)	Chlordane-5	6.614	5.773	45484672	49290136	554.238	507.381

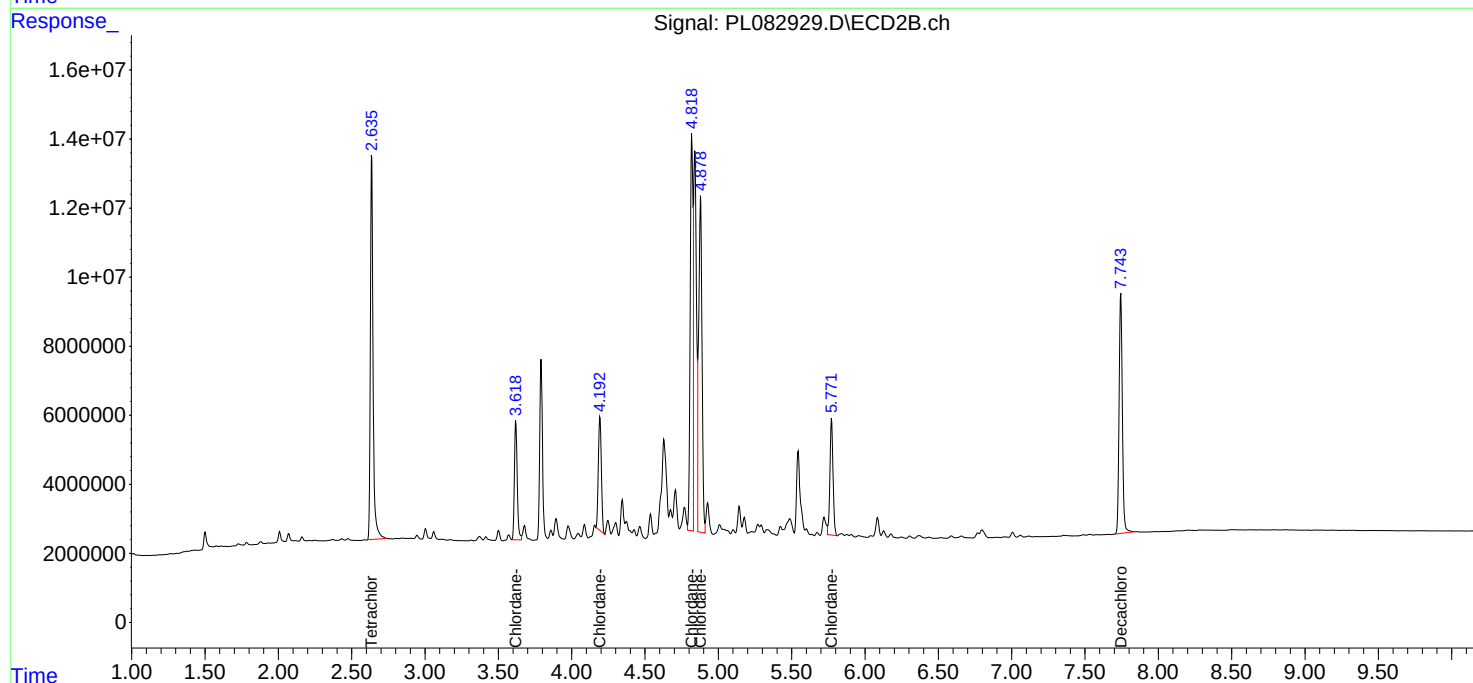
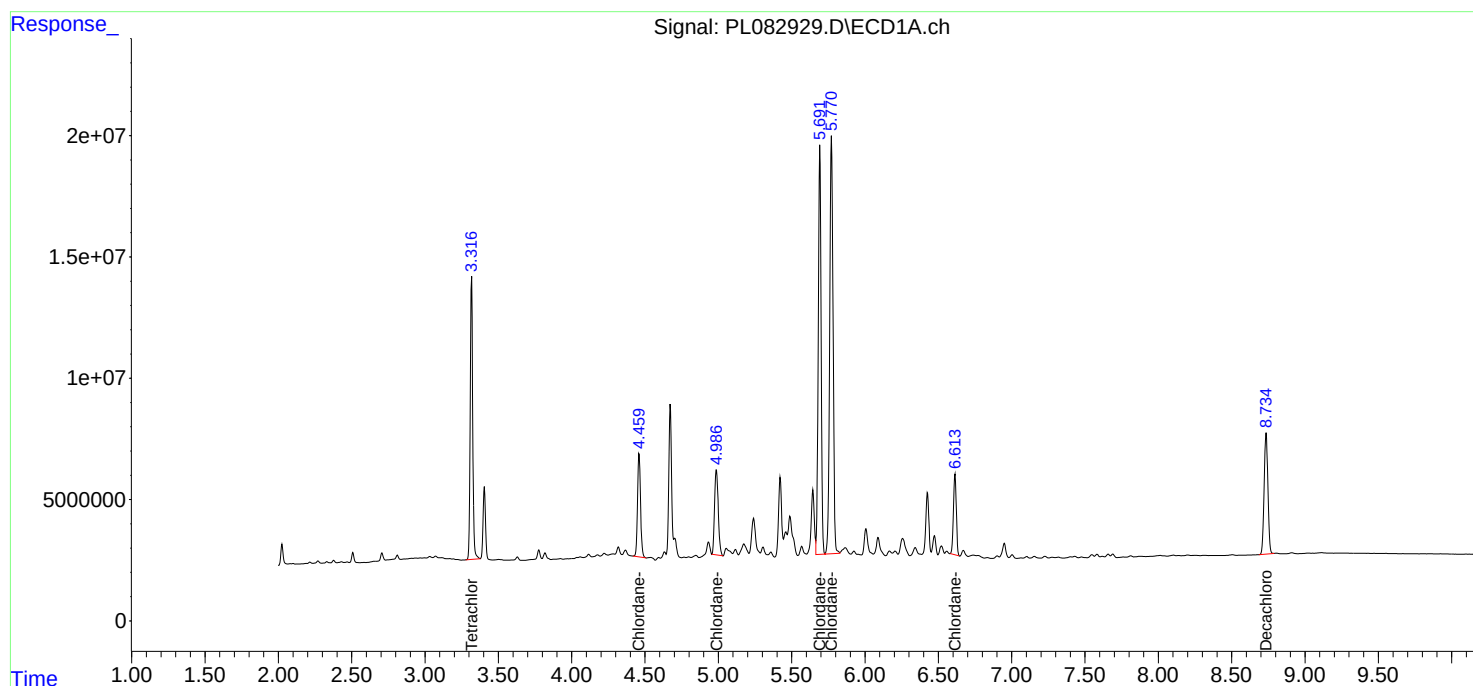
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

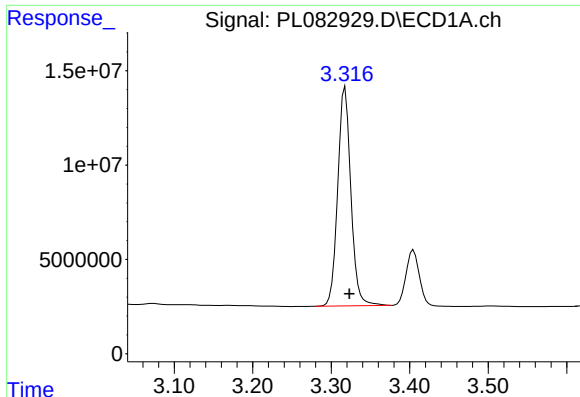
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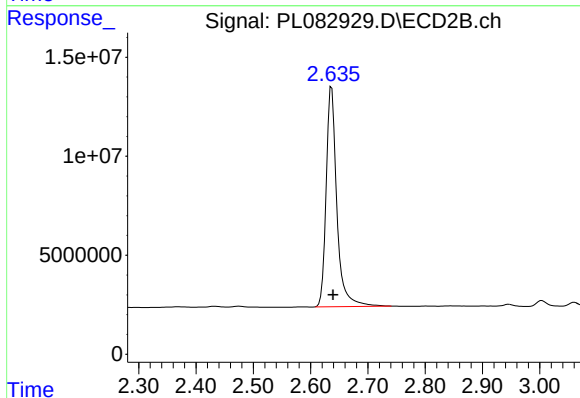




#1 Tetrachloro-m-xylene

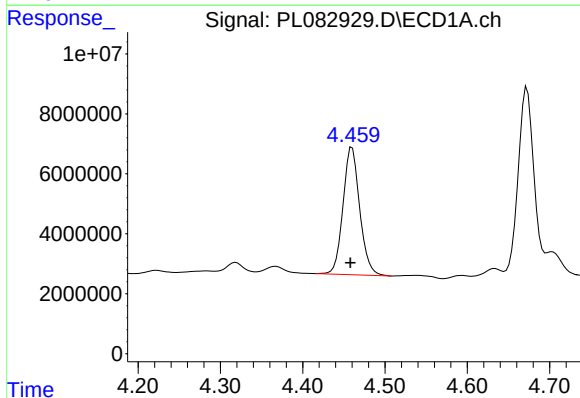
R.T.: 3.318 min
Delta R.T.: -0.005 min
Response: 135451660
Conc: 46.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



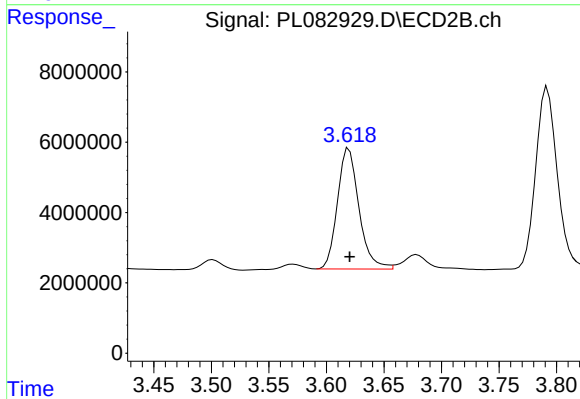
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: -0.002 min
Response: 143910009
Conc: 55.43 ng/ml



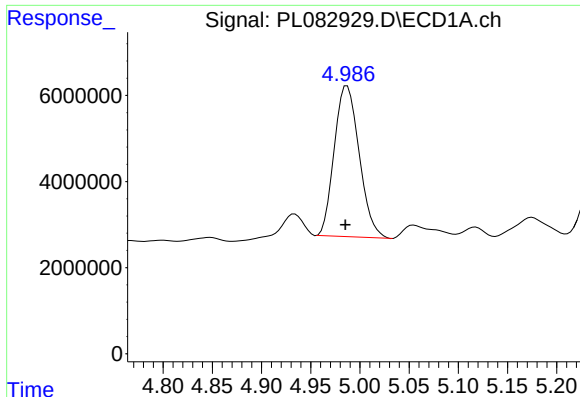
#23 Chlordane-1

R.T.: 4.460 min
Delta R.T.: 0.002 min
Response: 59789423
Conc: 546.52 ng/ml



#23 Chlordane-1

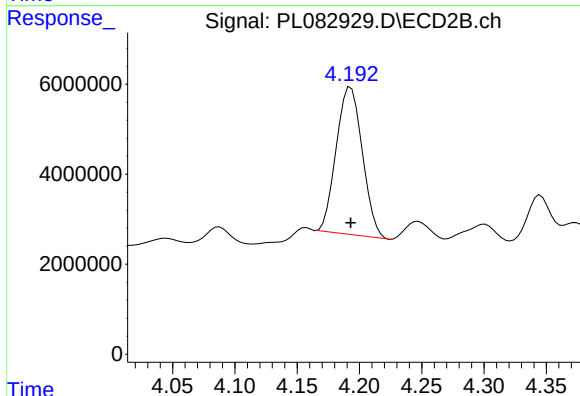
R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 44790837
Conc: 542.83 ng/ml



#24 Chlordane-2

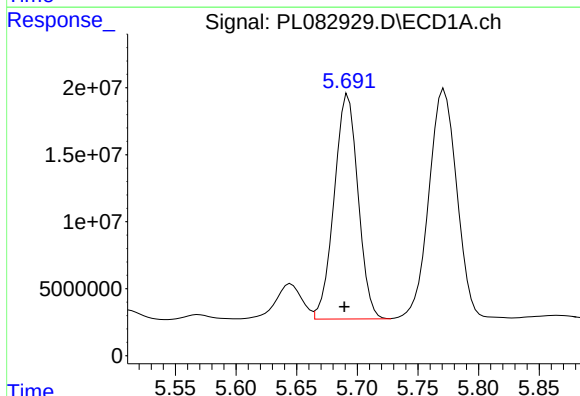
R.T.: 4.987 min
Delta R.T.: 0.002 min
Response: 61895051
Conc: 561.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



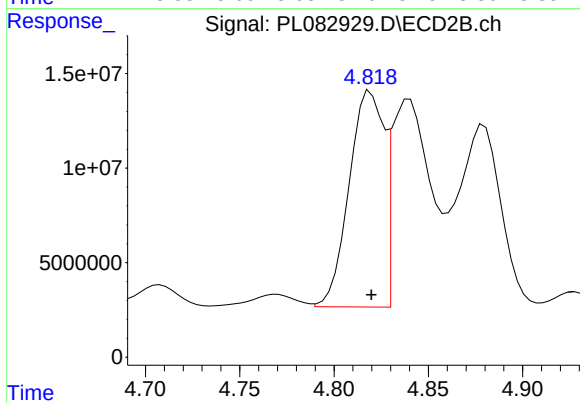
#24 Chlordane-2

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 47943333
Conc: 538.51 ng/ml



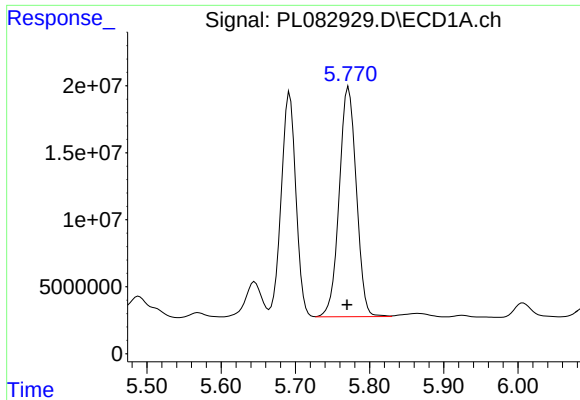
#25 Chlordane-3

R.T.: 5.692 min
Delta R.T.: 0.003 min
Response: 230037134
Conc: 554.44 ng/ml



#25 Chlordane-3

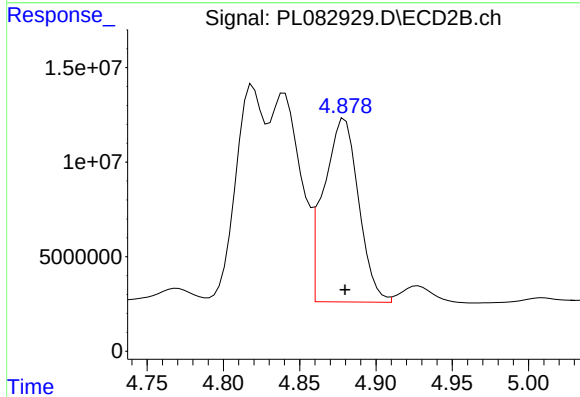
R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 146328423
Conc: 549.07 ng/ml



#26 Chlordane-4

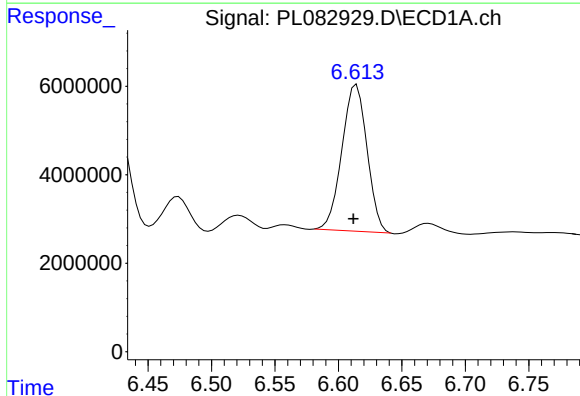
R.T.: 5.772 min
Delta R.T.: 0.002 min
Response: 275324802
Conc: 543.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



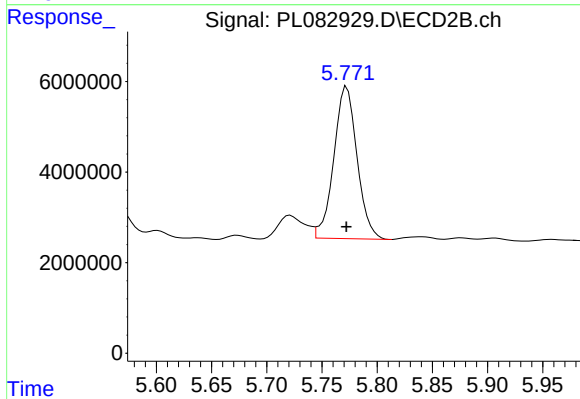
#26 Chlordane-4

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 154093805
Conc: 546.91 ng/ml



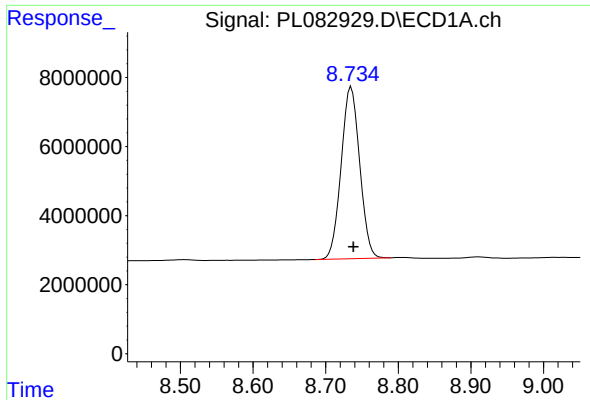
#27 Chlordane-5

R.T.: 6.614 min
Delta R.T.: 0.002 min
Response: 45484672
Conc: 554.24 ng/ml



#27 Chlordane-5

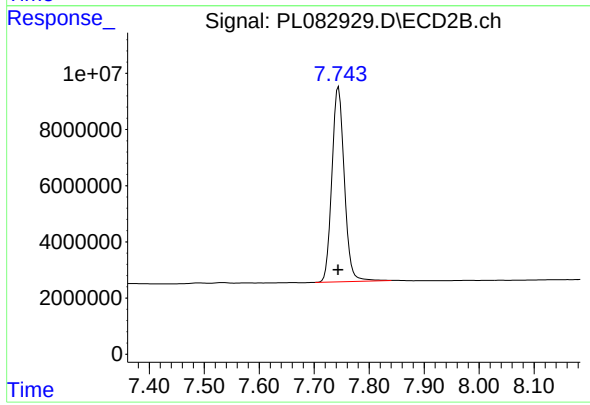
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 49290136
Conc: 507.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.003 min
Response: 88360354
Conc: 42.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 108781880
Conc: 43.75 ng/ml