

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
 Data File : PL082541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 10:39
 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 05 21:11:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.642	127.2E6	138.5E6	47.635	59.769 #
28)	SA Decachlor...	8.736	7.751	98617033	114.0E6	51.657	49.937
Target Compounds							
23)	Chlordane-1	4.462	3.626	58774910	47225252	531.699	532.505
24)	Chlordane-2	4.989	4.200	63864444	58398826	536.440	520.755
25)	Chlordane-3	5.694	4.826	232.7E6	155.4E6	539.002	547.039
26)	Chlordane-4	5.775	4.887	281.0E6	159.8E6	540.499	535.356
27)	Chlordane-5	6.616	5.779	47590320	53453331	506.832	541.506

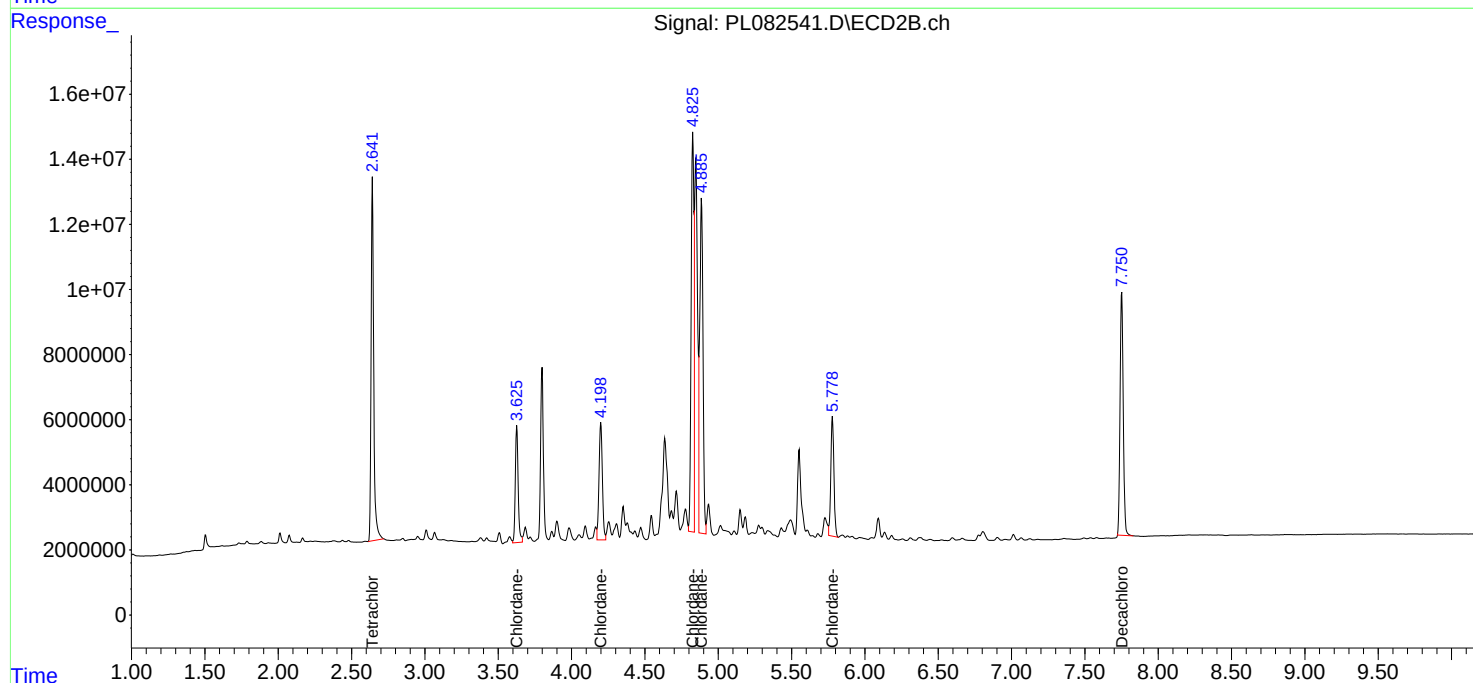
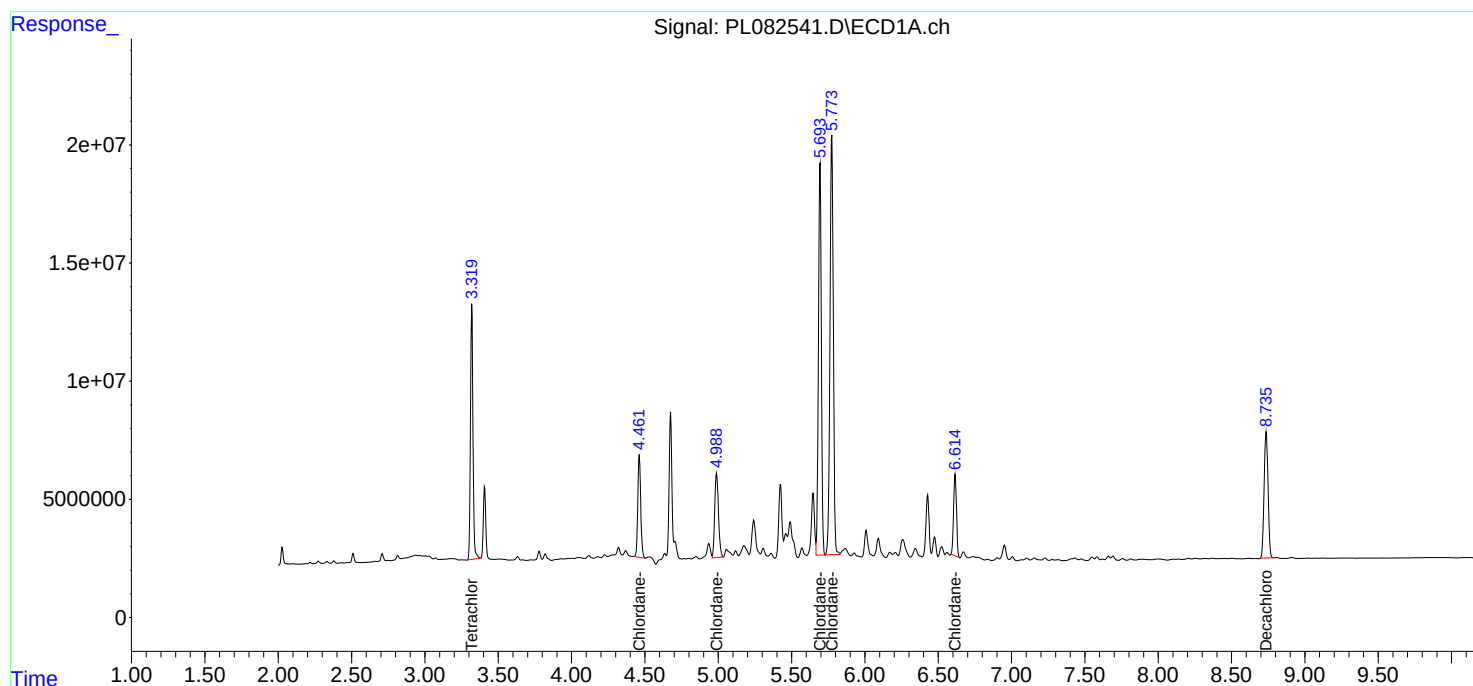
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

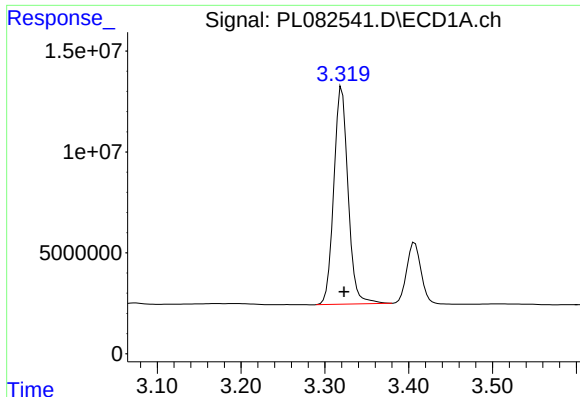
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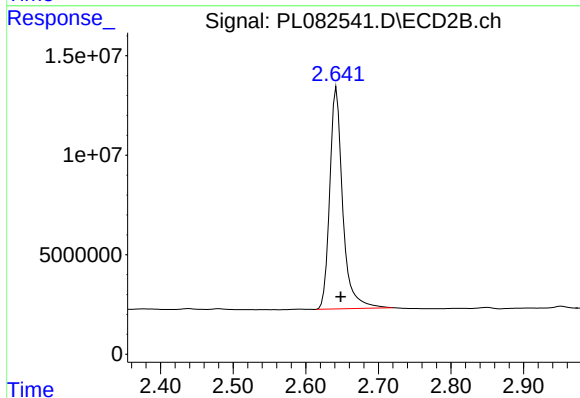




#1 Tetrachloro-m-xylene

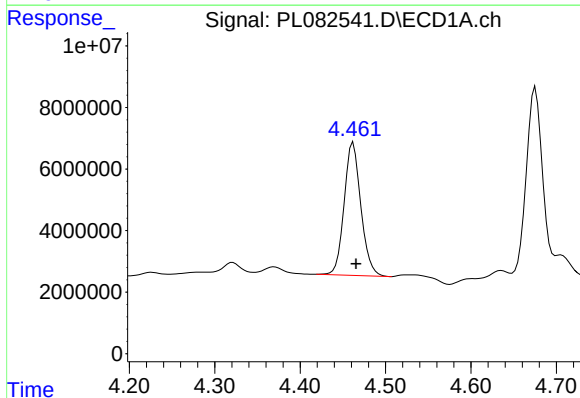
R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 127243736
Conc: 47.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



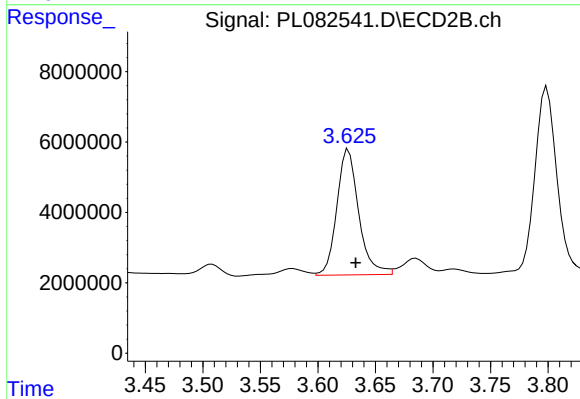
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: -0.006 min
Response: 138469487
Conc: 59.77 ng/ml



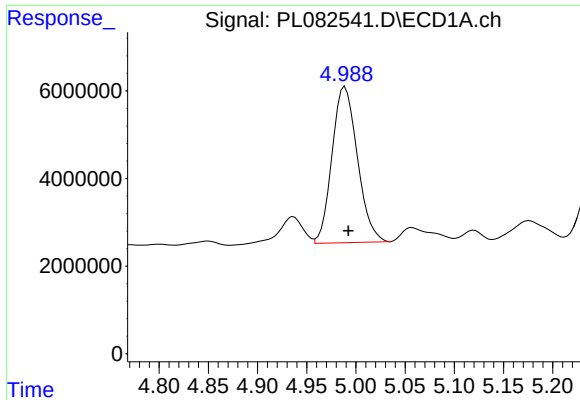
#23 Chlordane-1

R.T.: 4.462 min
Delta R.T.: -0.003 min
Response: 58774910
Conc: 531.70 ng/ml



#23 Chlordane-1

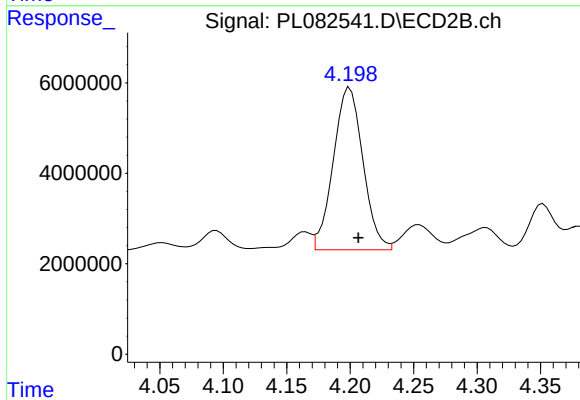
R.T.: 3.626 min
Delta R.T.: -0.006 min
Response: 47225252
Conc: 532.50 ng/ml



#24 Chlordane-2

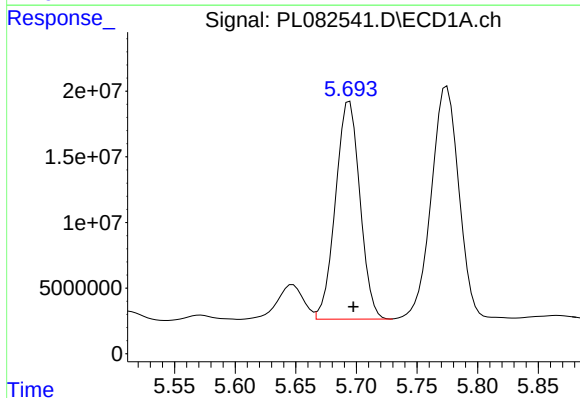
R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 63864444
Conc: 536.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



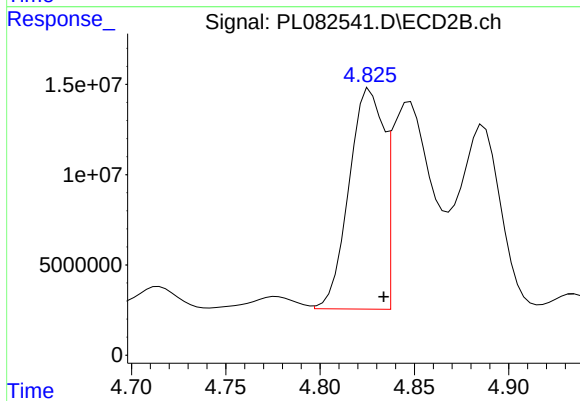
#24 Chlordane-2

R.T.: 4.200 min
Delta R.T.: -0.007 min
Response: 58398826
Conc: 520.75 ng/ml



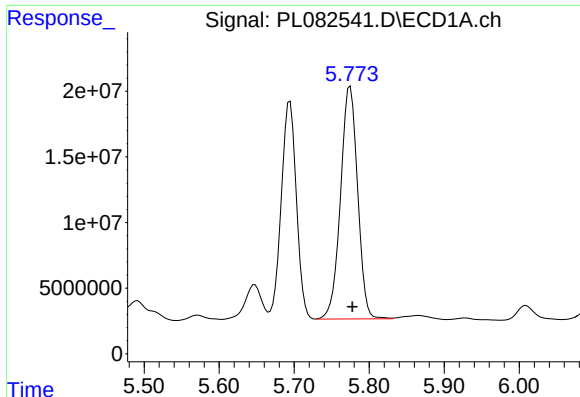
#25 Chlordane-3

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 232688910
Conc: 539.00 ng/ml



#25 Chlordane-3

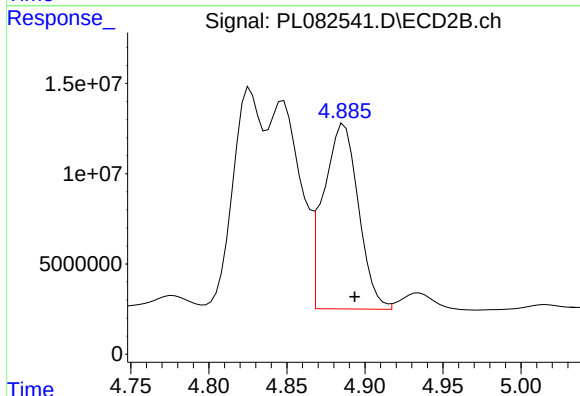
R.T.: 4.826 min
Delta R.T.: -0.007 min
Response: 155419110
Conc: 547.04 ng/ml



#26 Chlordane-4

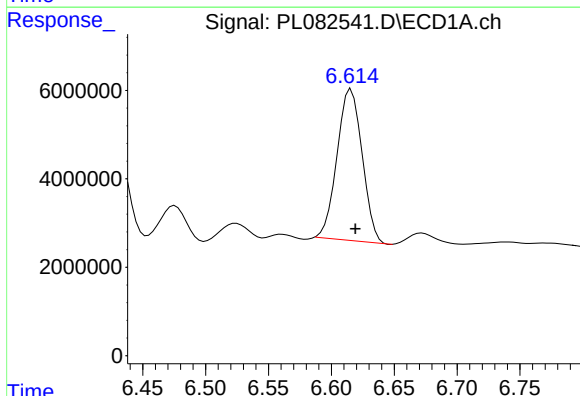
R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 281013391
Conc: 540.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



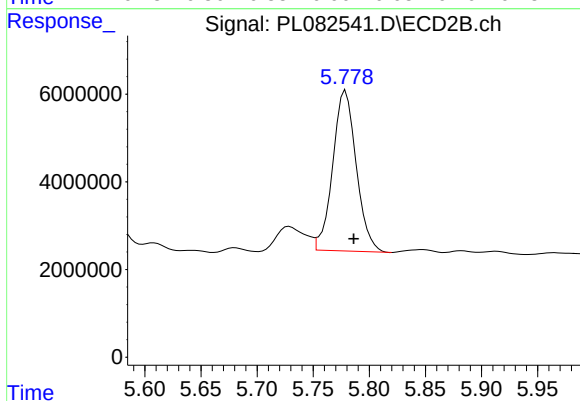
#26 Chlordane-4

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 159753704
Conc: 535.36 ng/ml



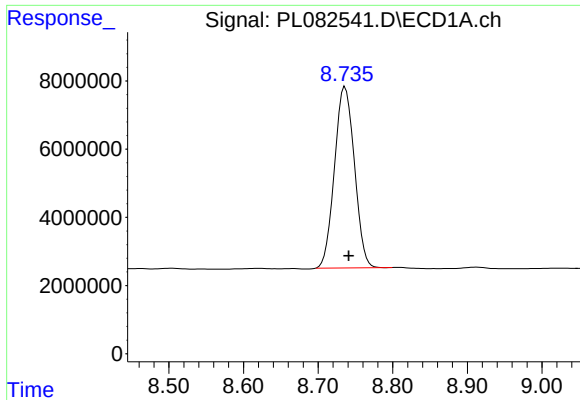
#27 Chlordane-5

R.T.: 6.616 min
Delta R.T.: -0.004 min
Response: 47590320
Conc: 506.83 ng/ml



#27 Chlordane-5

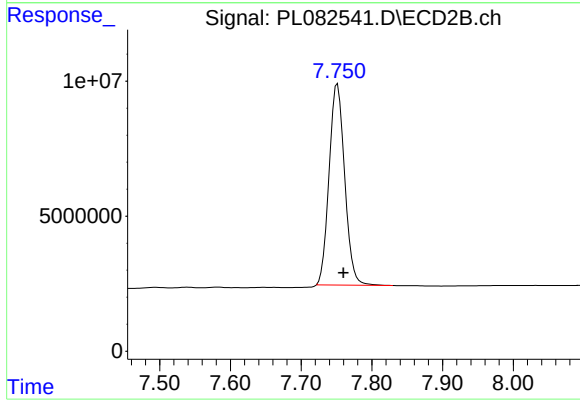
R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 53453331
Conc: 541.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.005 min
Response: 98617033
Conc: 51.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: -0.009 min
Response: 113981710
Conc: 49.94 ng/ml