

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120423\
 Data File : PL086952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2023 15:40
 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: Dec 04 20:31:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 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...	3.342	2.608	146.1E6	51295297	45.684	56.400
28)	SA Decachlor...	8.842	7.760	126.7E6	51397484	47.471	46.616
Target Compounds							
23)	Chlordane-1	4.499	3.597	64989428	16120562	500.784	470.021
24)	Chlordane-2	5.031	4.174	69615092	20023426	493.473	487.556
25)	Chlordane-3	5.744	4.803	271.8E6	54646144	513.558	499.009
26)	Chlordane-4	5.826	4.865	336.4E6	59462452	504.508	437.523
27)	Chlordane-5	6.674	5.536	52844495	15463606	530.598	498.011

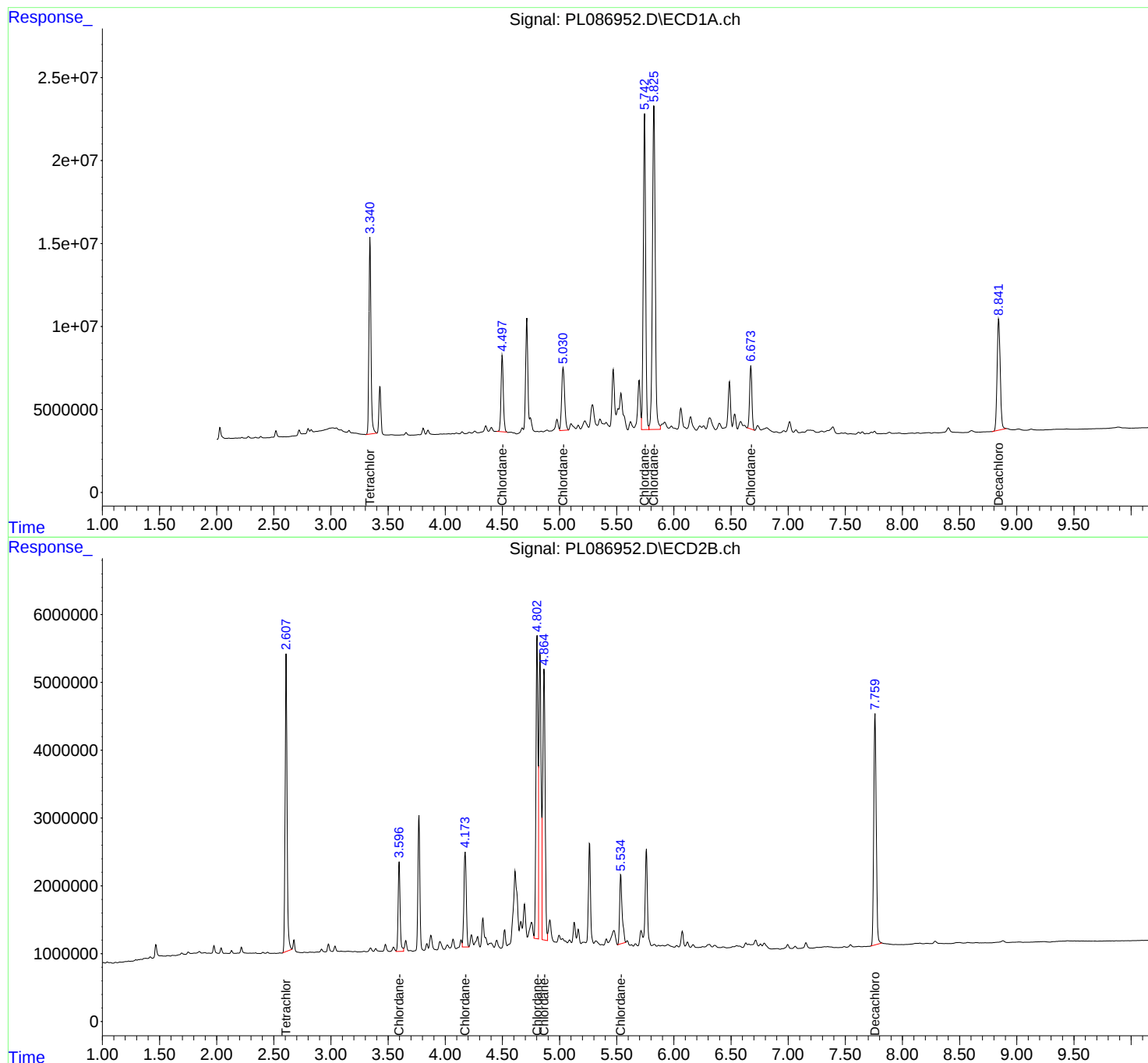
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

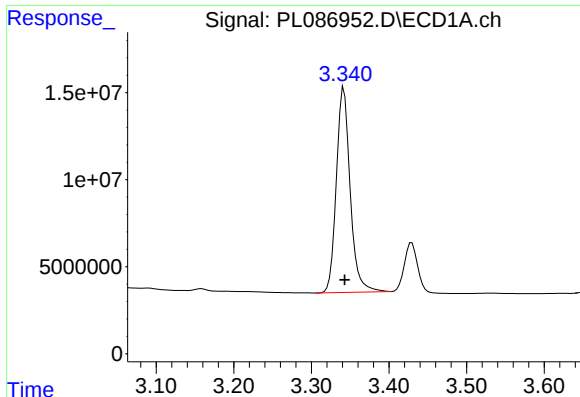
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120423\
Data File : PL086952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2023 15:40
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 20:31:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
Quant Title : GC Extractables
QLast Update : Wed Nov 29 06:35:04 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

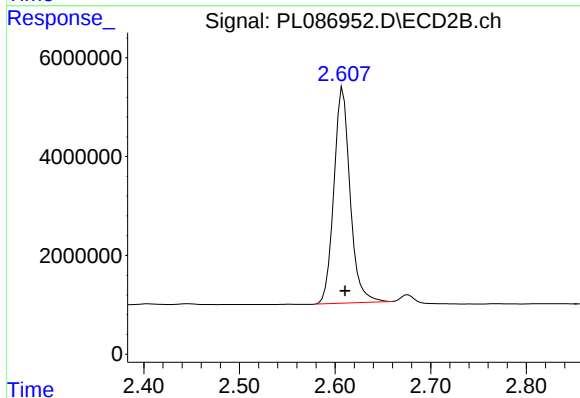




#1 Tetrachloro-m-xylene

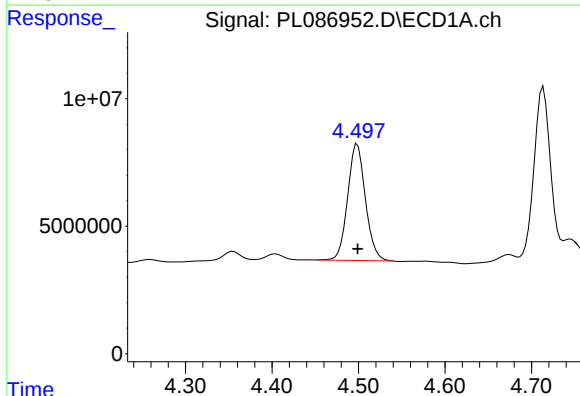
R.T.: 3.342 min
Delta R.T.: -0.001 min
Response: 146057102
Conc: 45.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



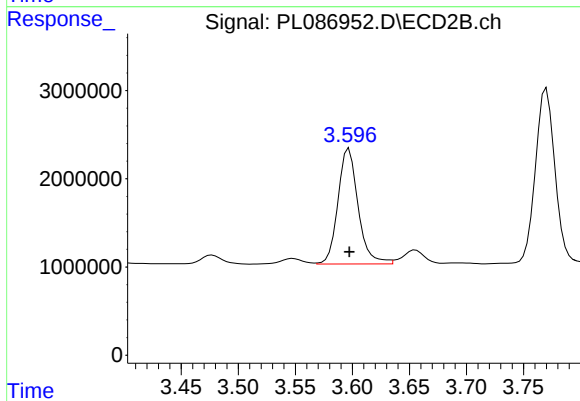
#1 Tetrachloro-m-xylene

R.T.: 2.608 min
Delta R.T.: -0.002 min
Response: 51295297
Conc: 56.40 ng/ml



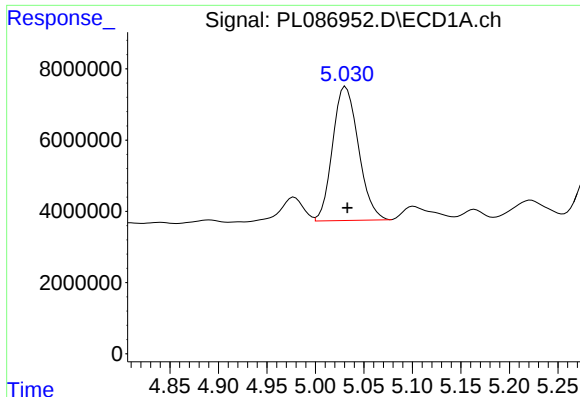
#23 Chlordane-1

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 64989428
Conc: 500.78 ng/ml



#23 Chlordane-1

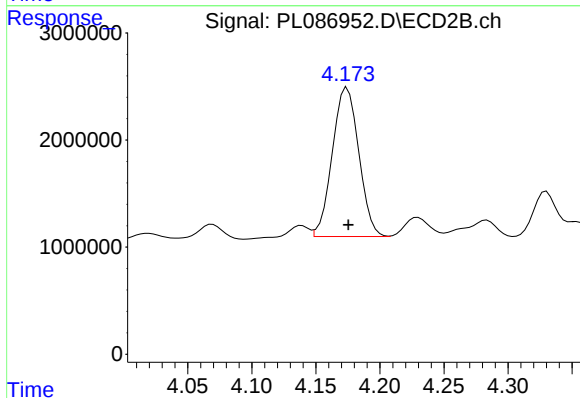
R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 16120562
Conc: 470.02 ng/ml



#24 Chlordane-2

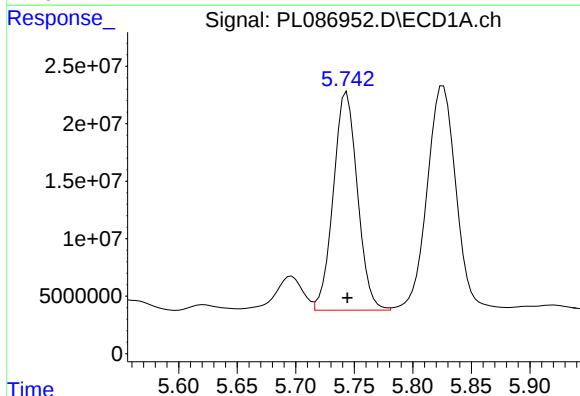
R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 69615092
Conc: 493.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



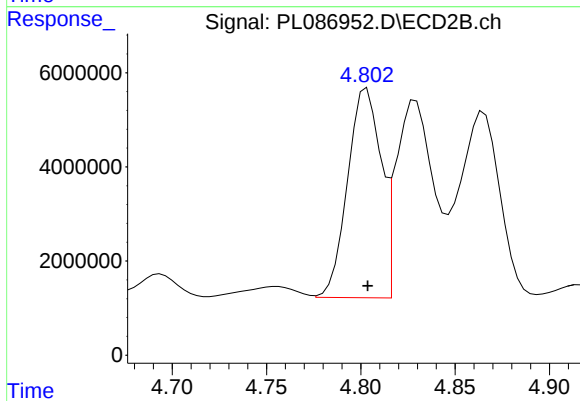
#24 Chlordane-2

R.T.: 4.174 min
Delta R.T.: 0.000 min
Response: 20023426
Conc: 487.56 ng/ml



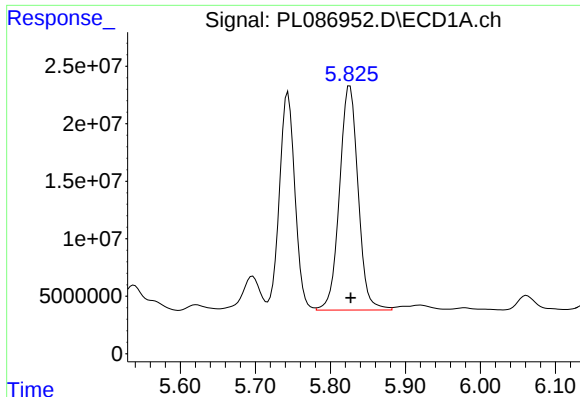
#25 Chlordane-3

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 271784372
Conc: 513.56 ng/ml



#25 Chlordane-3

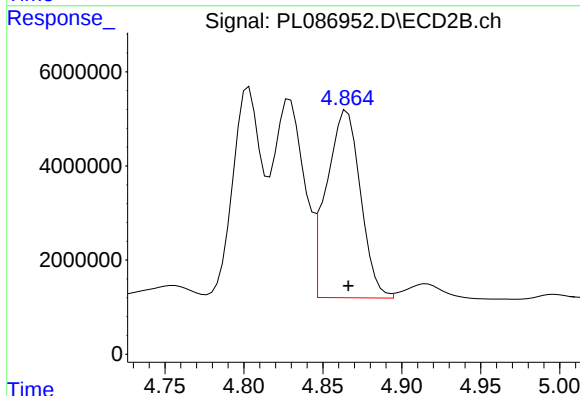
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 54646144
Conc: 499.01 ng/ml



#26 Chlordane-4

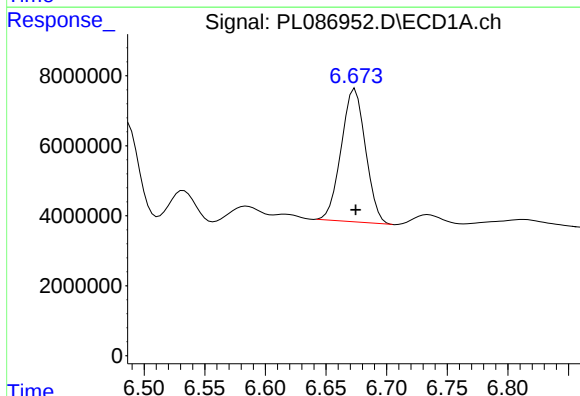
R.T.: 5.826 min
Delta R.T.: -0.001 min
Response: 336362148
Conc: 504.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



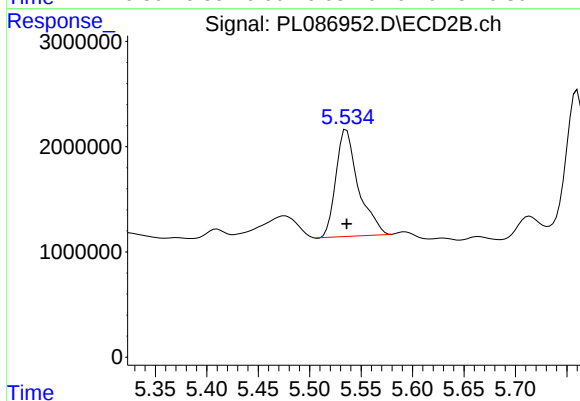
#26 Chlordane-4

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 59462452
Conc: 437.52 ng/ml



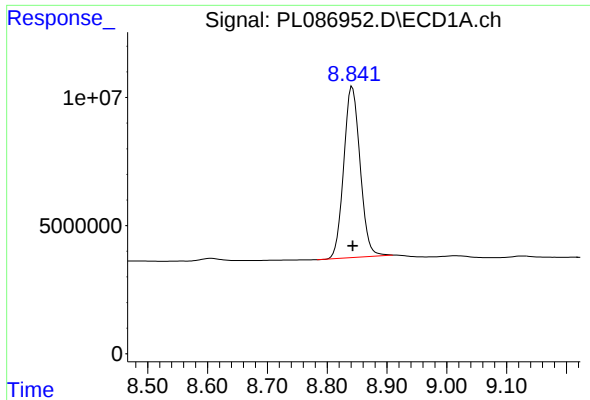
#27 Chlordane-5

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 52844495
Conc: 530.60 ng/ml



#27 Chlordane-5

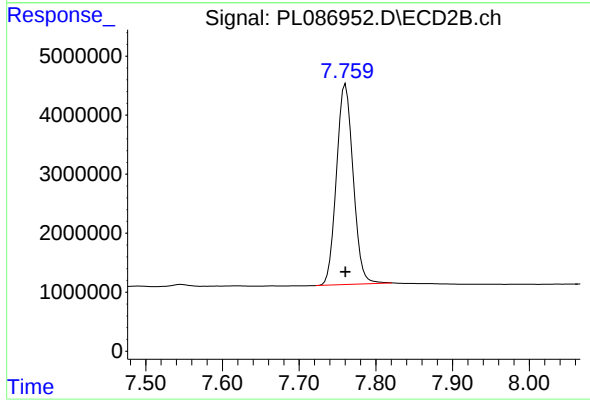
R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 15463606
Conc: 498.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 126730980
Conc: 47.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 51397484
Conc: 46.62 ng/ml