

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011323\
 Data File : PL080288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 11:32
 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: Jan 12 20:27:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:47:41 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...	3.359	2.688	100.8E6	125.4E6	50.483	56.079
28)	SA Decachlor...	8.798	7.843	77069408	107.3E6	52.236	47.745
Target Compounds							
23)	Chlordane-1	4.508	3.687	40789700	37047459	523.858	454.320
24)	Chlordane-2	5.034	4.264	44147656	43176883	501.716	412.006
25)	Chlordane-3	5.739	4.894	158.4E6	109.1E6	487.979	382.011m
26)	Chlordane-4	5.822	4.958	201.4E6	120.2E6	504.122	420.338
27)	Chlordane-5	6.663	5.626	34421958	34581684	486.344	432.623

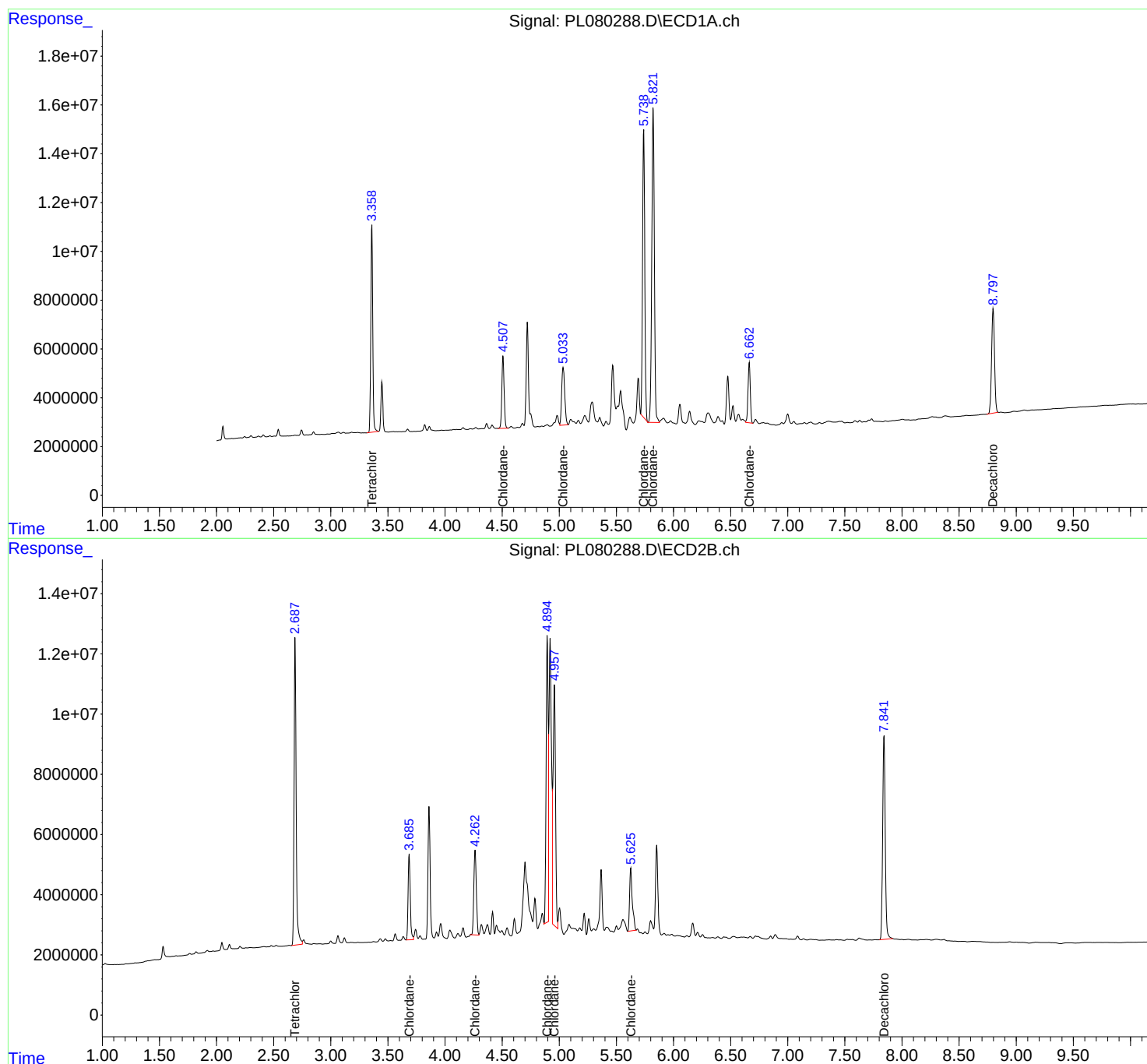
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

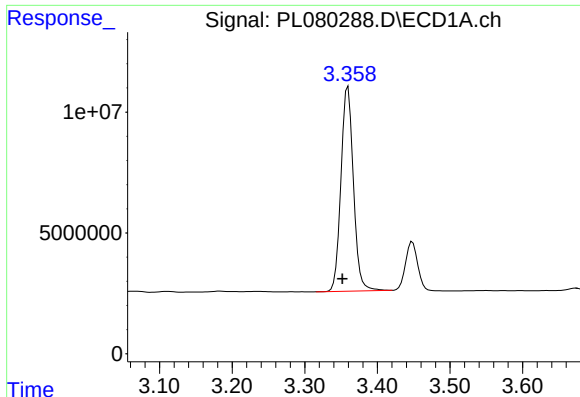
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011223\
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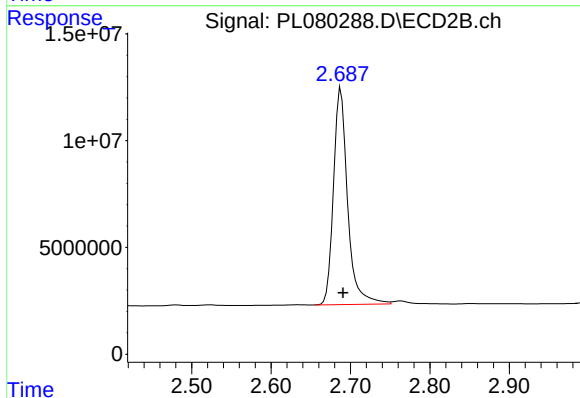




#1 Tetrachloro-m-xylene

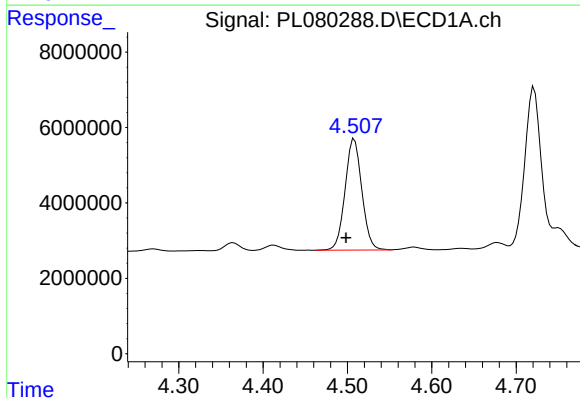
R.T.: 3.359 min
Delta R.T.: 0.007 min
Response: 100849244
Conc: 50.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



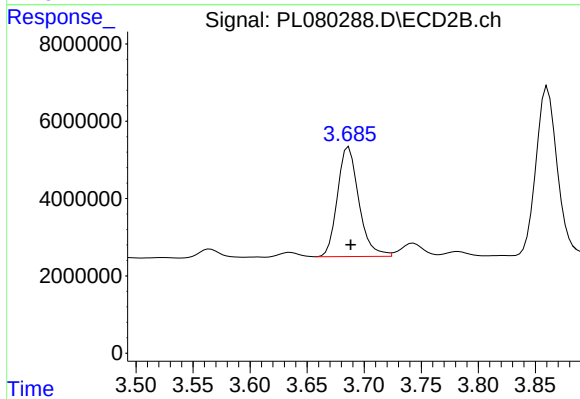
#1 Tetrachloro-m-xylene

R.T.: 2.688 min
Delta R.T.: -0.003 min
Response: 125423807
Conc: 56.08 ng/ml



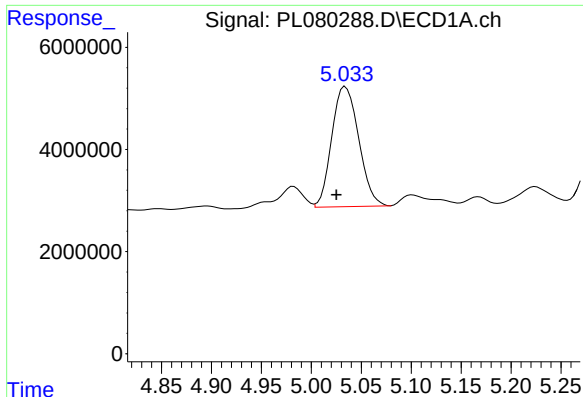
#23 Chlordane-1

R.T.: 4.508 min
Delta R.T.: 0.010 min
Response: 40789700
Conc: 523.86 ng/ml



#23 Chlordane-1

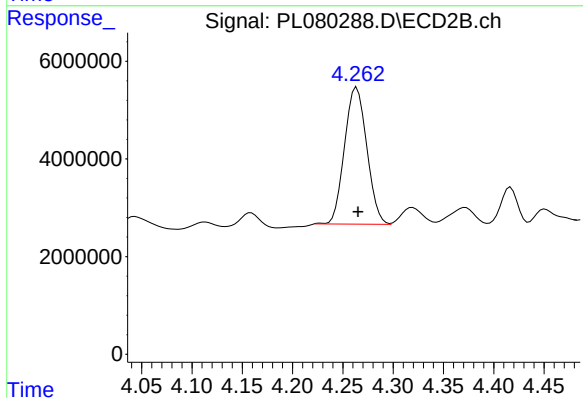
R.T.: 3.687 min
Delta R.T.: -0.002 min
Response: 37047459
Conc: 454.32 ng/ml



#24 Chlordane-2

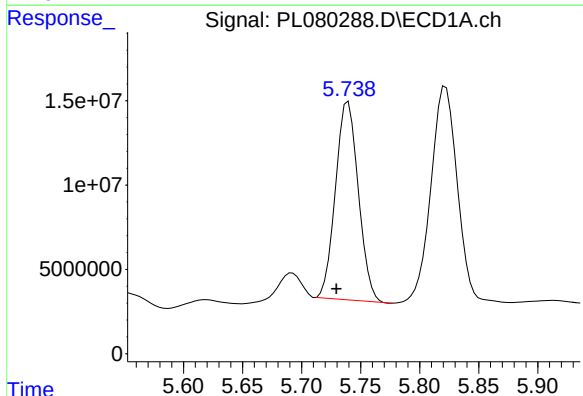
R.T.: 5.034 min
Delta R.T.: 0.009 min
Response: 44147656
Conc: 501.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



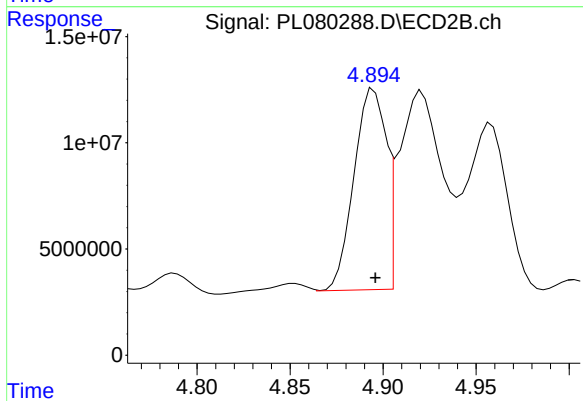
#24 Chlordane-2

R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 43176883
Conc: 412.01 ng/ml



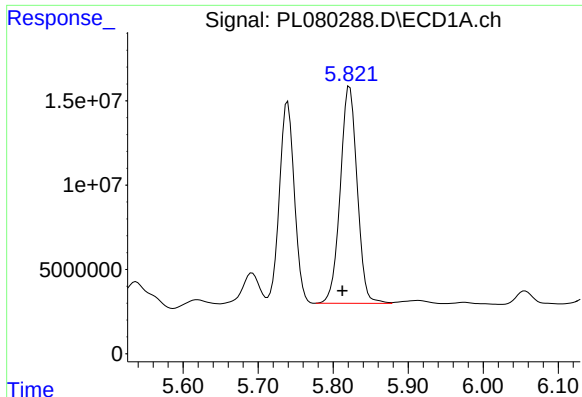
#25 Chlordane-3

R.T.: 5.739 min
Delta R.T.: 0.010 min
Response: 158379751
Conc: 487.98 ng/ml



#25 Chlordane-3

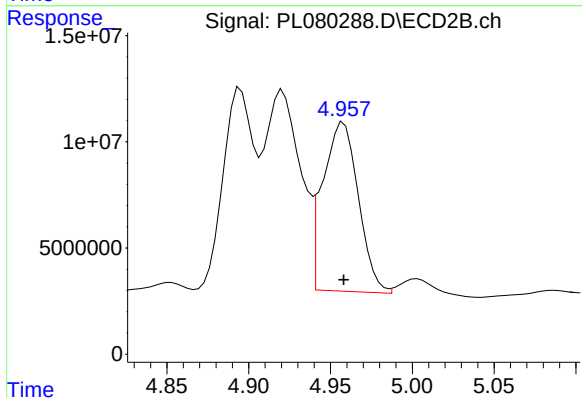
R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 109059771
Conc: 382.01 ng/ml m



#26 Chlordane-4

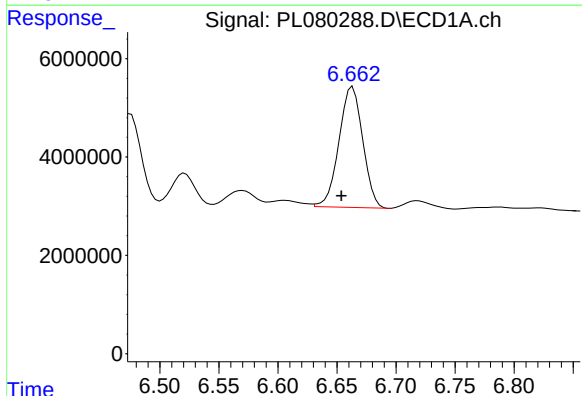
R.T.: 5.822 min
Delta R.T.: 0.010 min
Response: 201390566
Conc: 504.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



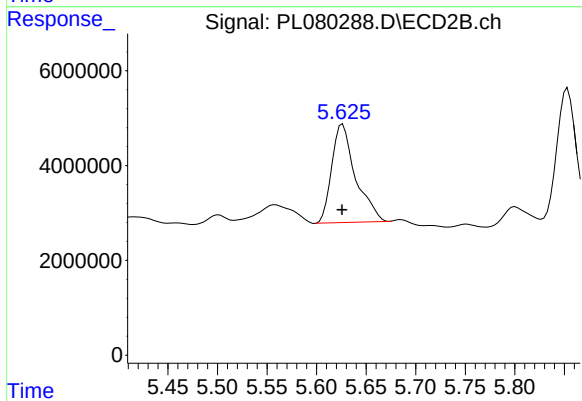
#26 Chlordane-4

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 120234651
Conc: 420.34 ng/ml



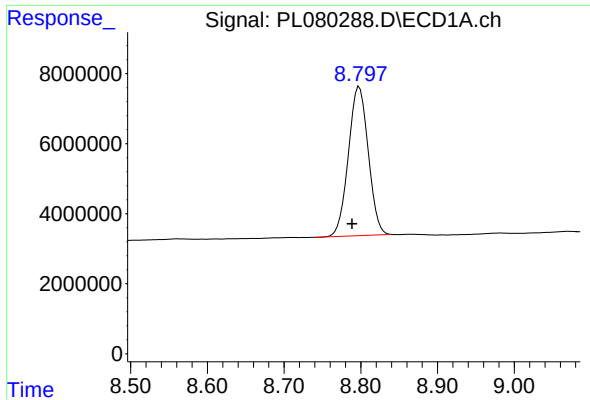
#27 Chlordane-5

R.T.: 6.663 min
Delta R.T.: 0.010 min
Response: 34421958
Conc: 486.34 ng/ml



#27 Chlordane-5

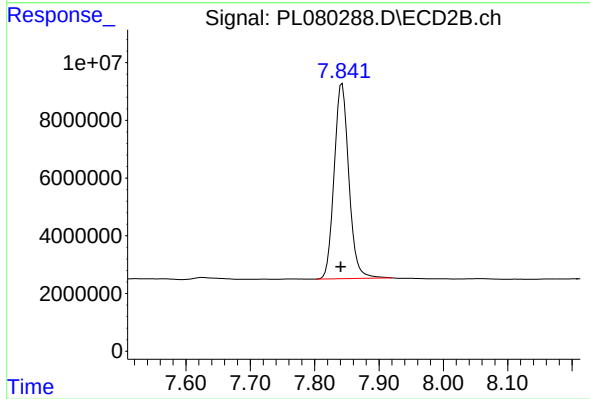
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 34581684
Conc: 432.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: 0.009 min
Response: 77069408
Conc: 52.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: 0.002 min
Response: 107324323
Conc: 47.75 ng/ml