

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
 Data File : PL079188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 14:44
 Operator : AR\AJ
 Sample : N4955-07
 Misc : (Sig #1); CHLOR LOD 25PPB (Sig #2)
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:17:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 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...	3.321	2.567	39425867	48763985	18.933	19.147
28)	SA Decachlor...	8.772	7.636	34075802	42421711	20.371	20.449
Target Compounds							
23)	Chlordane-1	4.469	3.532	2037677	2291930	23.255	22.183
24)	Chlordane-2	5.003	4.098	2432631	2697363	23.900	25.400
25)	Chlordane-3	5.712	4.718	8740811	7573040	22.692	23.769
26)	Chlordane-4	5.790	4.778	10953653	8344803	23.150	24.317
27)	Chlordane-5	6.645	5.440	1453989	1794626	19.597m	21.047

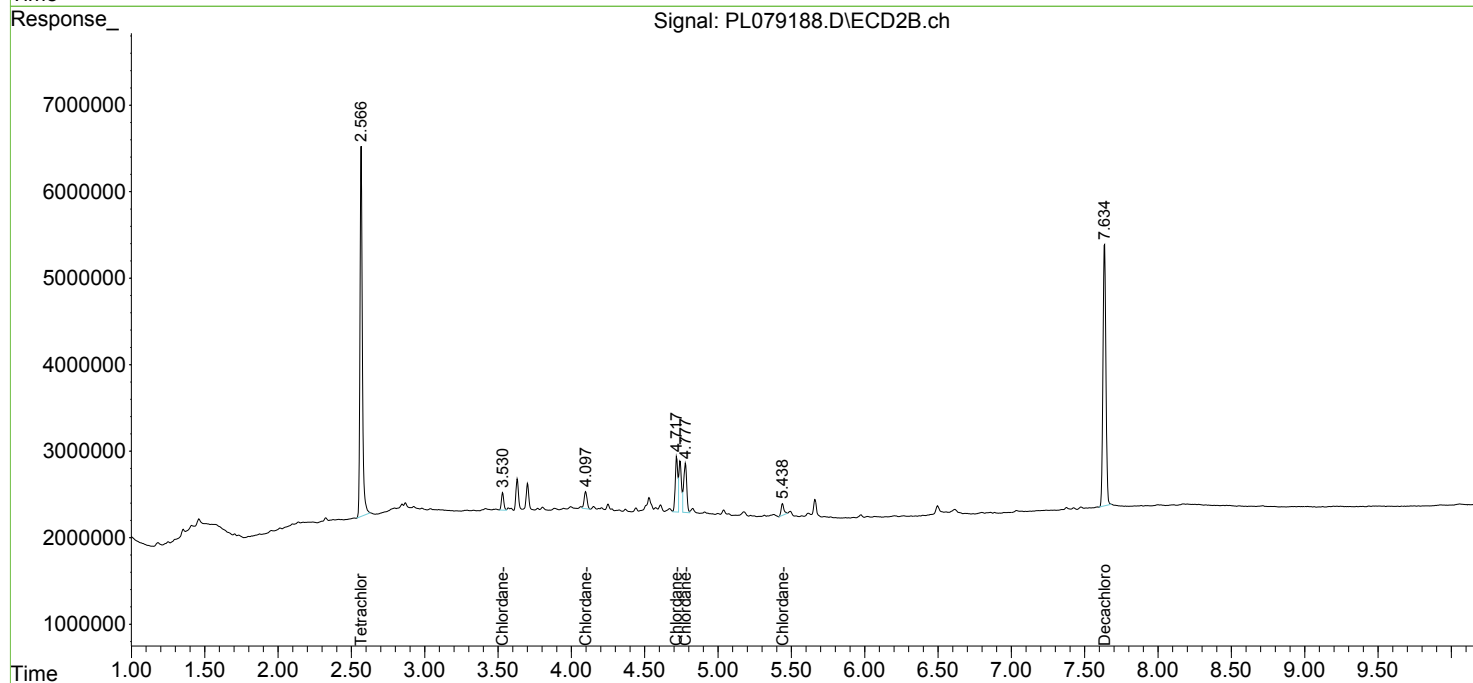
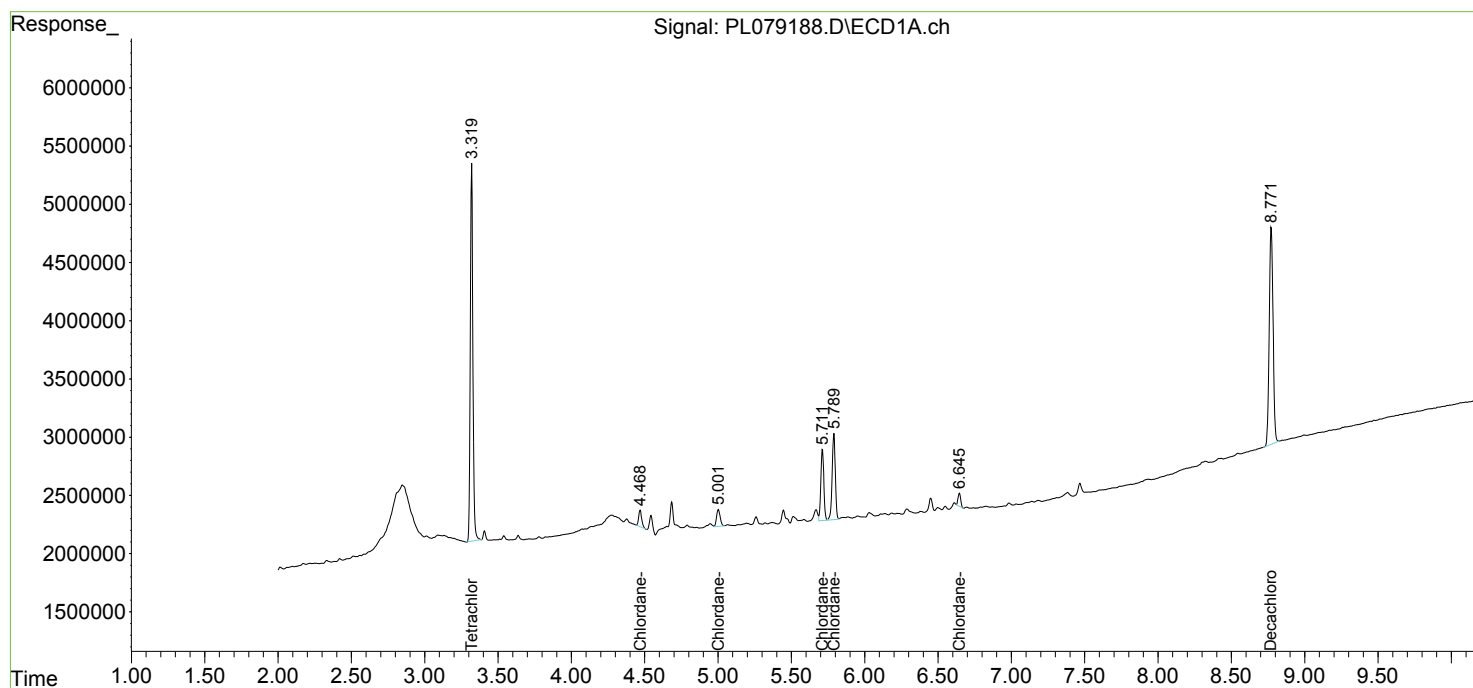
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

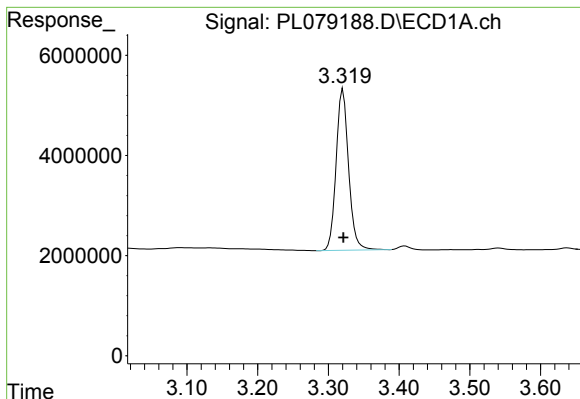
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
Data File : PL079188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 14:44
Operator : AR\AJ
Sample : N4955-07
Misc : (Sig #1); CHLOR LOD 25PPB (Sig #2)
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 21:17:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
Quant Title : GC Extractables
QLast Update : Wed Nov 16 15:31:11 2022
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

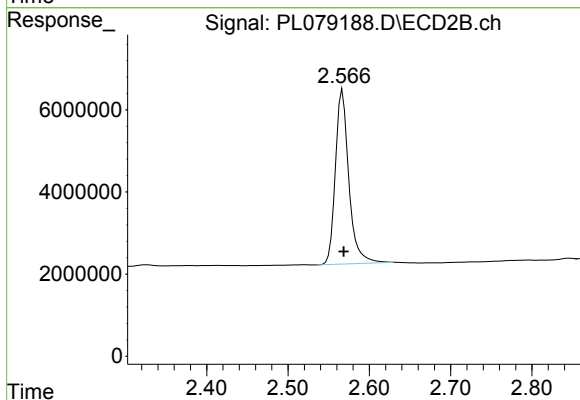




#1 Tetrachloro-m-xylene

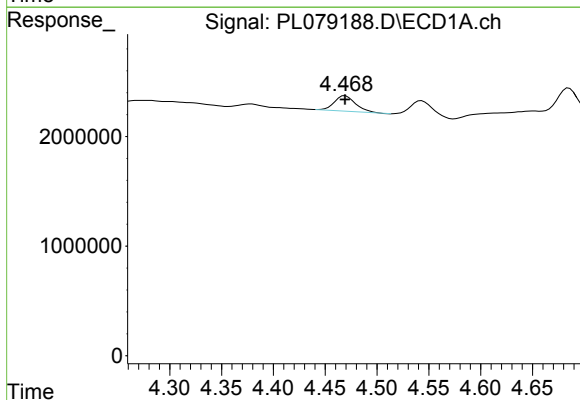
R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 39425867
Conc: 18.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



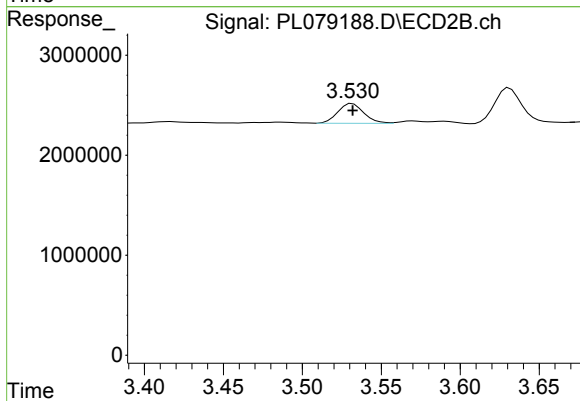
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: -0.002 min
Response: 48763985
Conc: 19.15 ng/ml



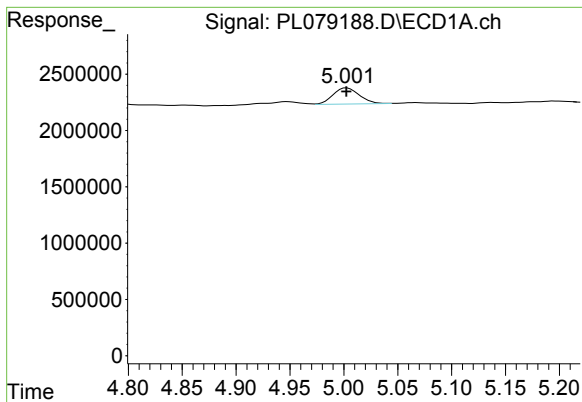
#23 Chlordane-1

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 2037677
Conc: 23.26 ng/ml



#23 Chlordane-1

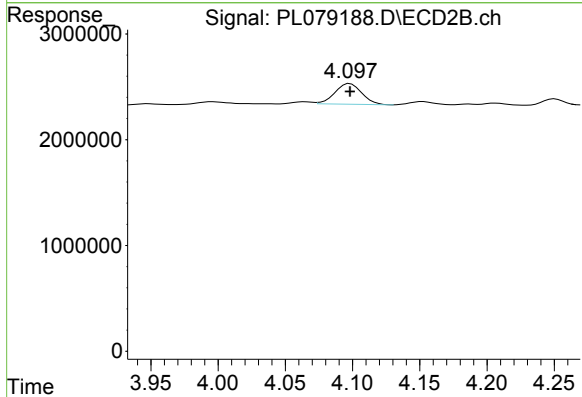
R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 2291930
Conc: 22.18 ng/ml



#24 Chlordane-2

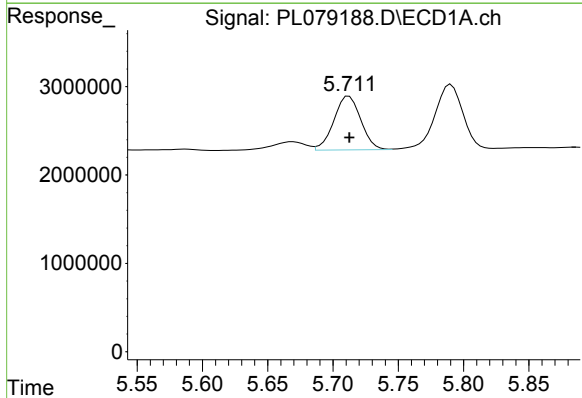
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 2432631
Conc: 23.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



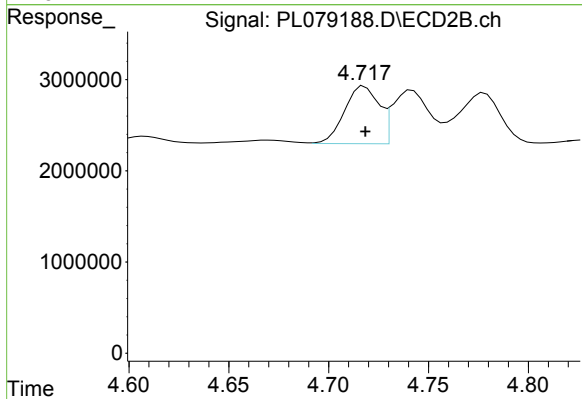
#24 Chlordane-2

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 2697363
Conc: 25.40 ng/ml



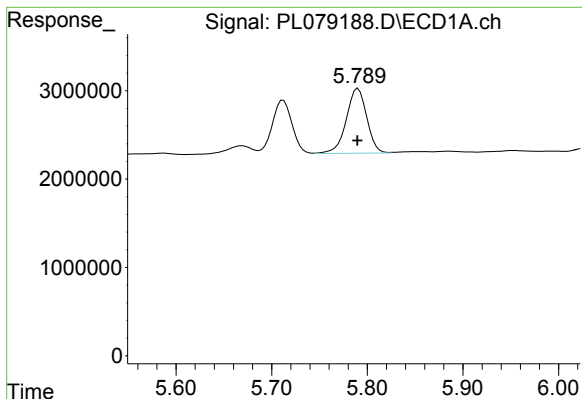
#25 Chlordane-3

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 8740811
Conc: 22.69 ng/ml



#25 Chlordane-3

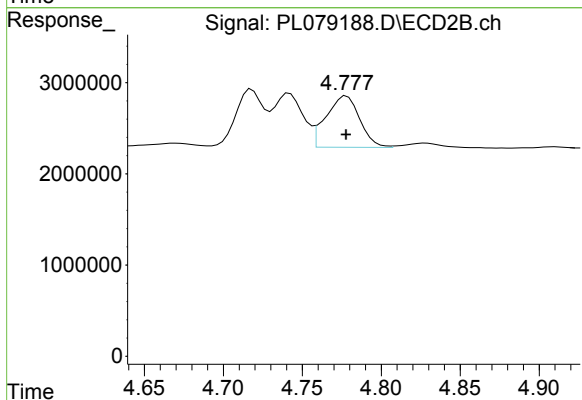
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 7573040
Conc: 23.77 ng/ml



#26 Chlordane-4

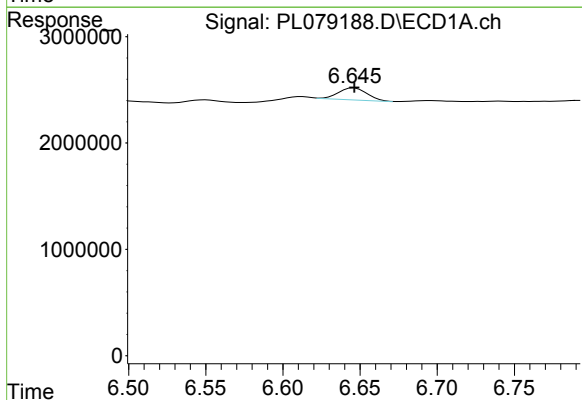
R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 10953653
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



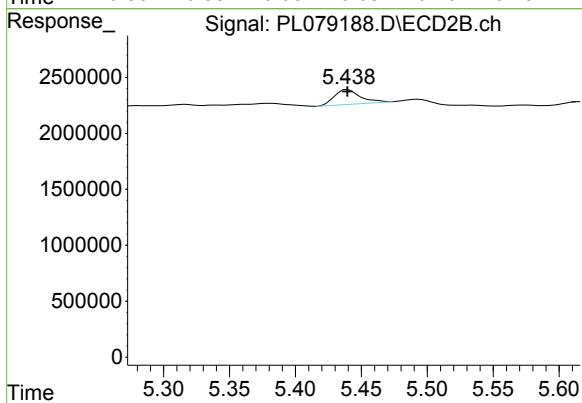
#26 Chlordane-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 8344803
Conc: 24.32 ng/ml



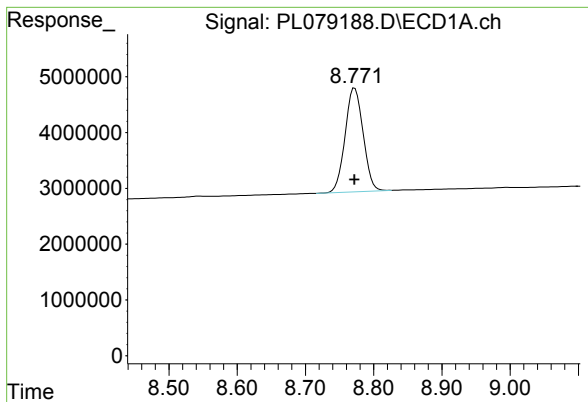
#27 Chlordane-5

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 1453989
Conc: 19.60 ng/ml m



#27 Chlordane-5

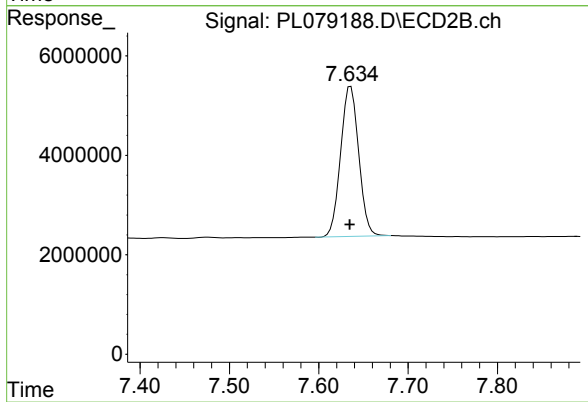
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 1794626
Conc: 21.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 34075802
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.001 min
Response: 42421711
Conc: 20.45 ng/ml