

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091422\
 Data File : PL077736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 12:35
 Operator : AR\AJ
 Sample : N4538-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MBD-MP-1-0-46

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:07:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.417	2.627	16957307	32492777	10.579	10.945
28)	SA Decachlor...	8.909	7.727	16951766	27368860	13.116	10.903
Target Compounds							
4)	MA Heptachlor	4.792	3.774	3730106	8425540	1.685m	2.127m#
10)	B gamma-Chl...	5.822	4.799	10178699	10559525	5.813	3.098 #
11)	B alpha-Chl...	5.902	4.859	21117435	21462745	12.225	6.481 #
12)	B 4,4'-DDE	6.078	5.055	7277200	13586897	4.572	4.176
17)	MA 4,4'-DDT	6.915	5.851	2314245	16305599	1.826	6.189 #

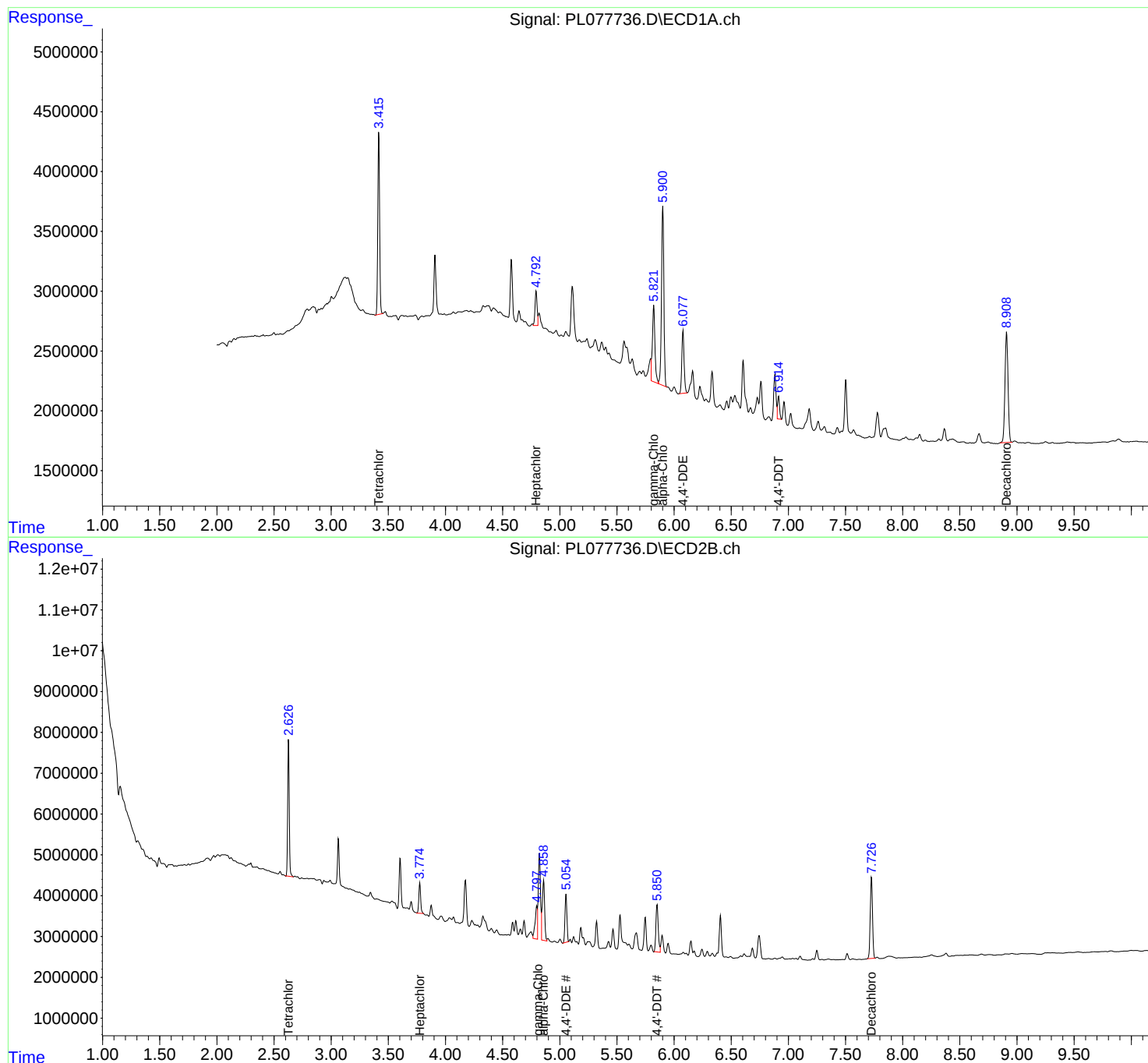
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

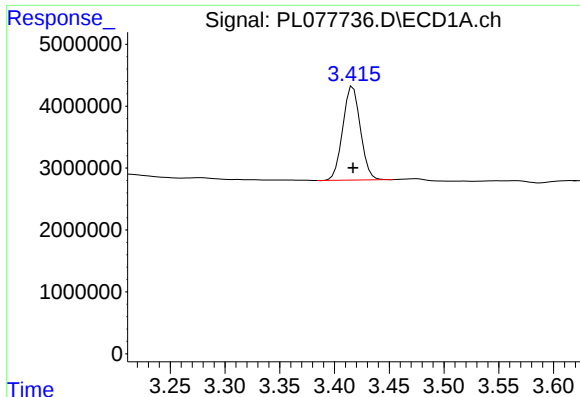
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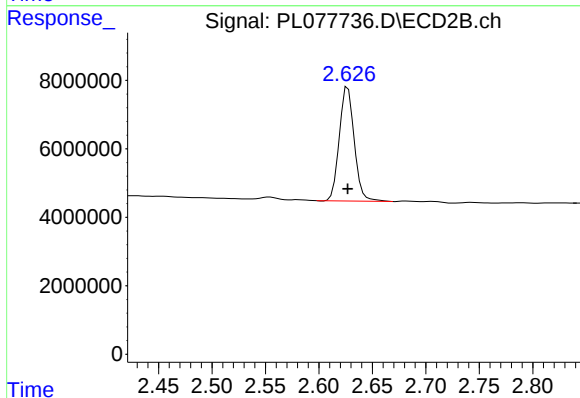




#1 Tetrachloro-m-xylene

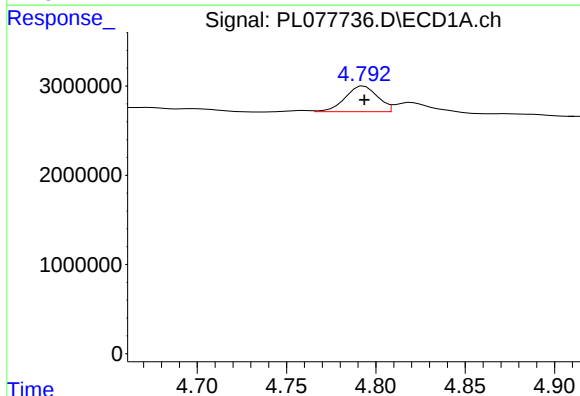
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 16957307
Conc: 10.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
MBD-MP-1-0-46



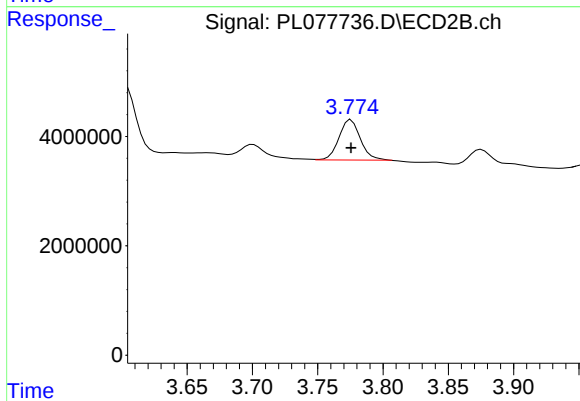
#1 Tetrachloro-m-xylene

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 32492777
Conc: 10.94 ng/ml



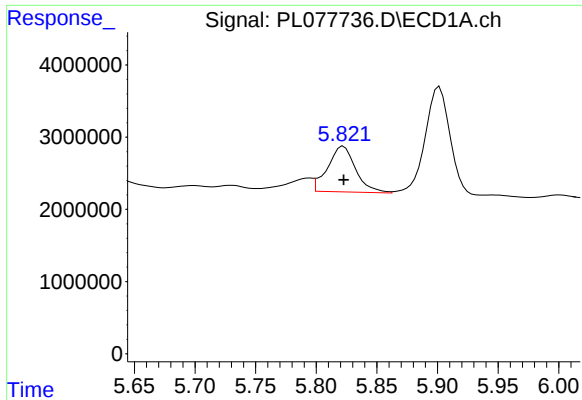
#4 Heptachlor

R.T.: 4.792 min
Delta R.T.: -0.002 min
Response: 3730106
Conc: 1.68 ng/ml m



#4 Heptachlor

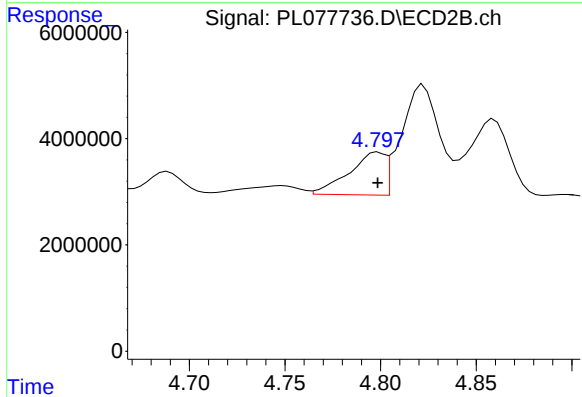
R.T.: 3.774 min
Delta R.T.: -0.001 min
Response: 8425540
Conc: 2.13 ng/ml m



#10 gamma-Chlordane

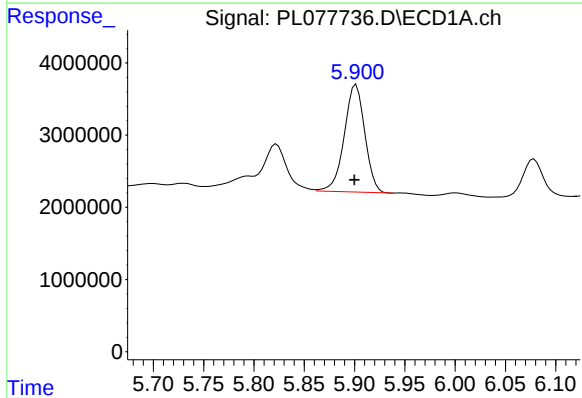
R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 10178699
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
MBD-MP-1-0-46



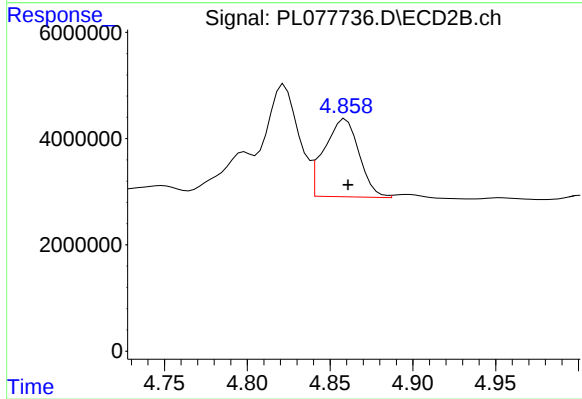
#10 gamma-Chlordane

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 10559525
Conc: 3.10 ng/ml



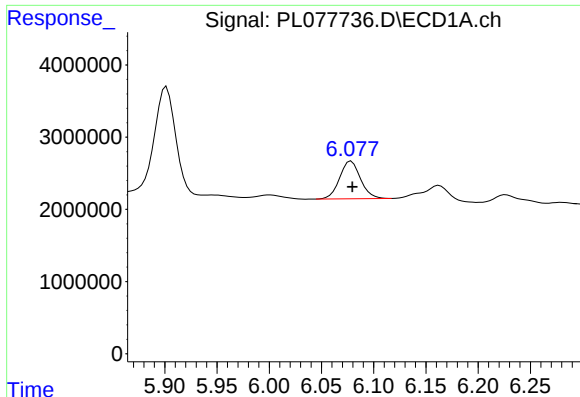
#11 alpha-Chlordane

R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 21117435
Conc: 12.23 ng/ml



#11 alpha-Chlordane

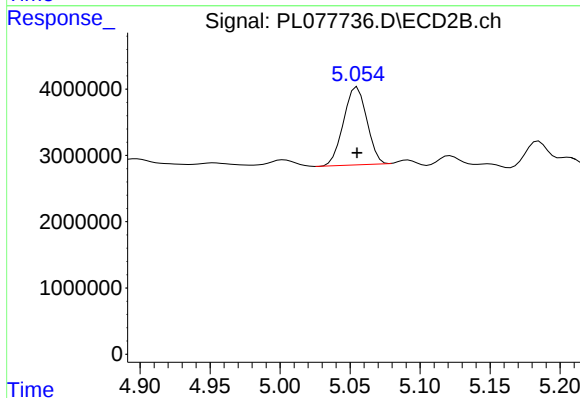
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 21462745
Conc: 6.48 ng/ml



#12 4,4'-DDE

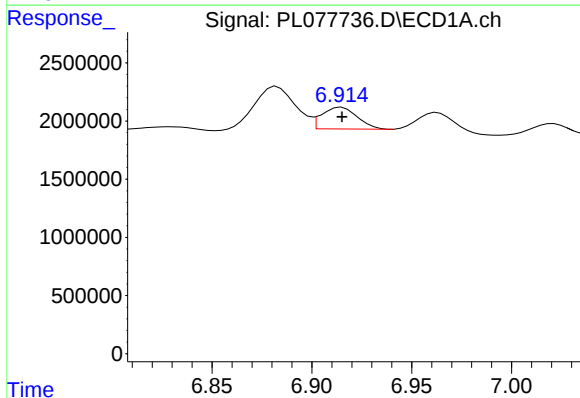
R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 7277200
Conc: 4.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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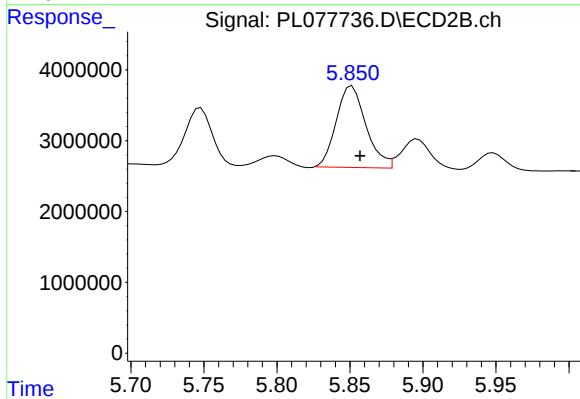
#12 4,4'-DDE

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 13586897
Conc: 4.18 ng/ml



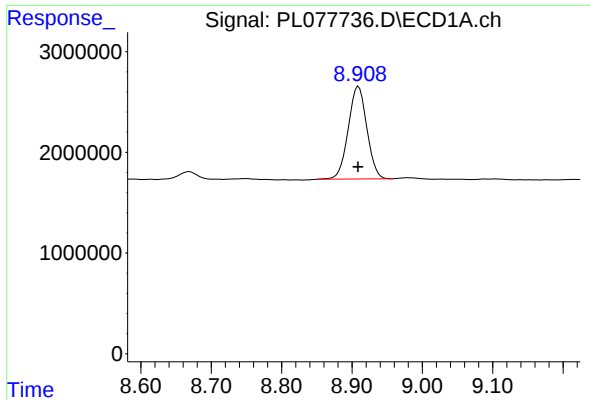
#17 4,4'-DDT

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 2314245
Conc: 1.83 ng/ml



#17 4,4'-DDT

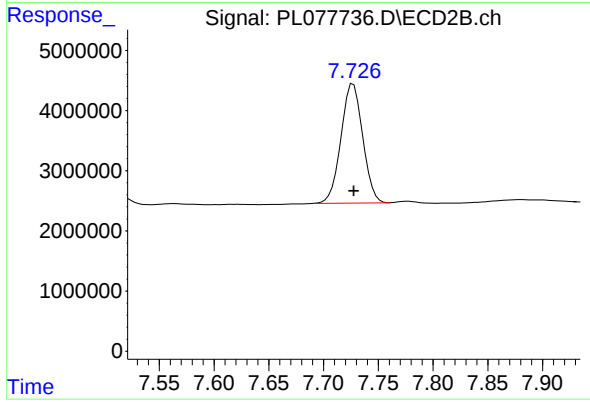
R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 16305599
Conc: 6.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 16951766
Conc: 13.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 27368860
Conc: 10.90 ng/ml