

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082922\
 Data File : PL077352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 14:13
 Operator : AR\AJ
 Sample : N4398-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROCK-FINES-QA/QC-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 15:23:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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...	3.415	2.630	25195001	58585507	18.517	19.063
28)	SA Decachlor...	8.905	7.731	22126991	47262781	18.881	16.938
Target Compounds							
10)	B gamma-Chl...	5.821	4.802	26227895	48152964	18.703	14.403
11)	B alpha-Chl...	5.899	4.863	31736108	48939215	22.561	14.950 #
12)	B 4,4'-DDE	6.074	5.058	1966042	7211487	1.515	2.233 #
17)	MA 4,4'-DDT	6.912	5.859	8077944	18104806	7.232	6.873

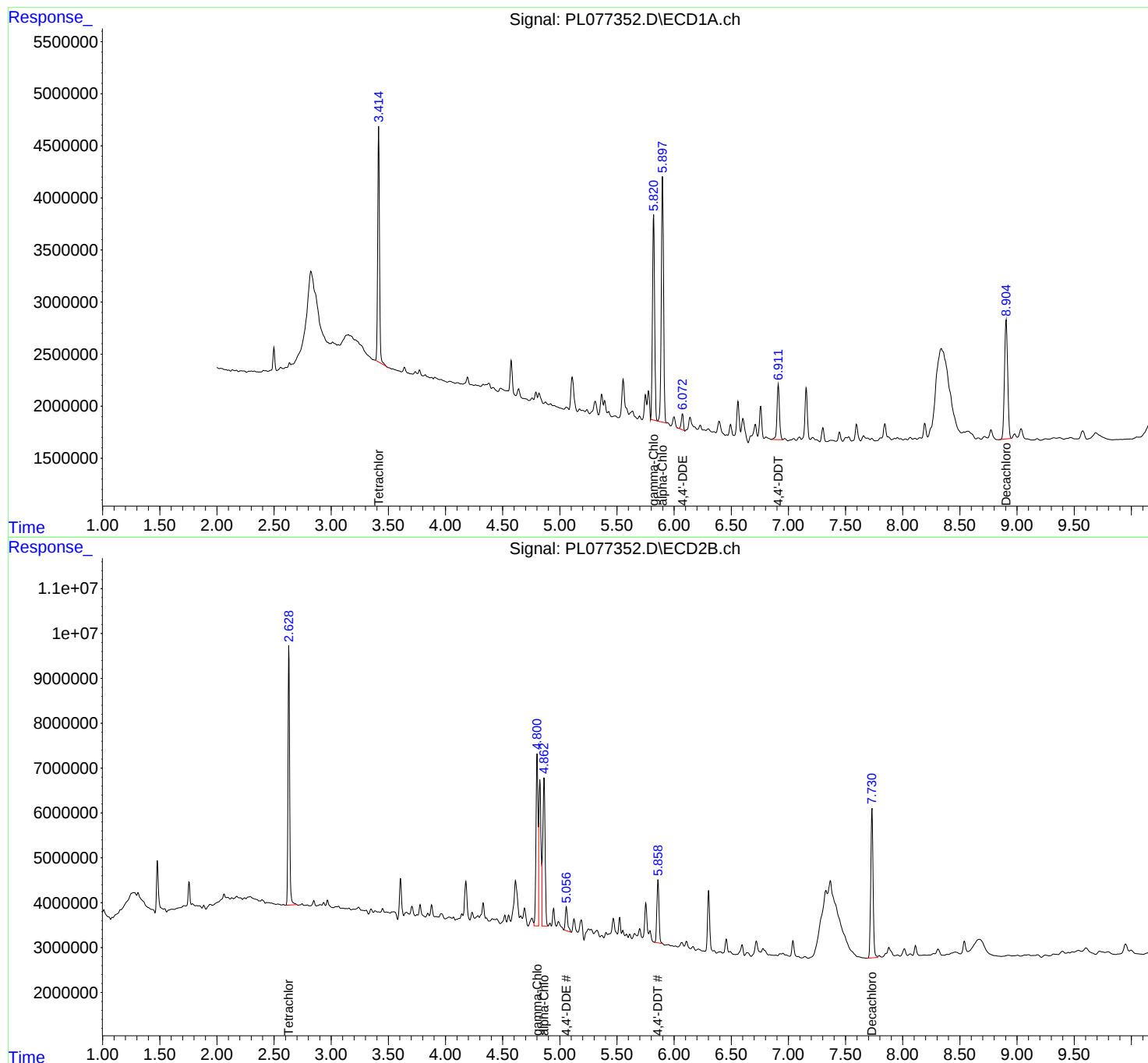
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

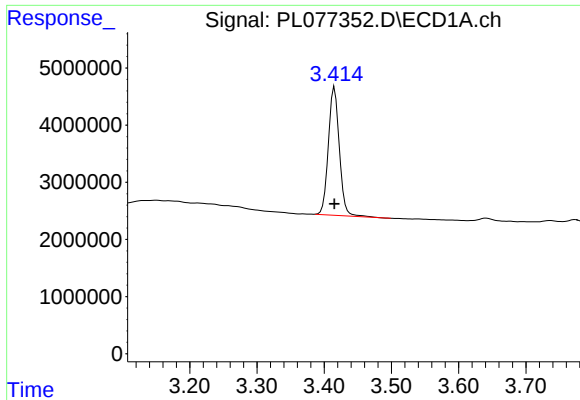
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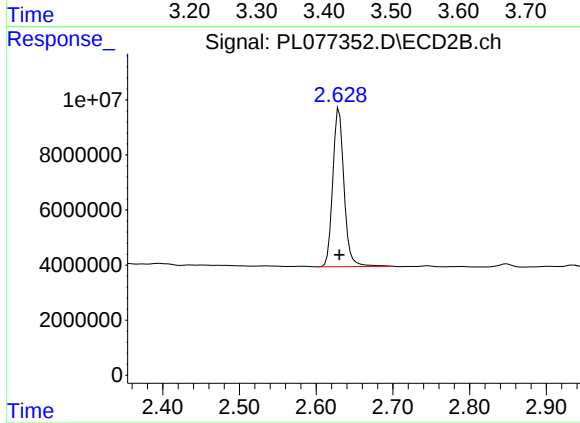




#1 Tetrachloro-m-xylene

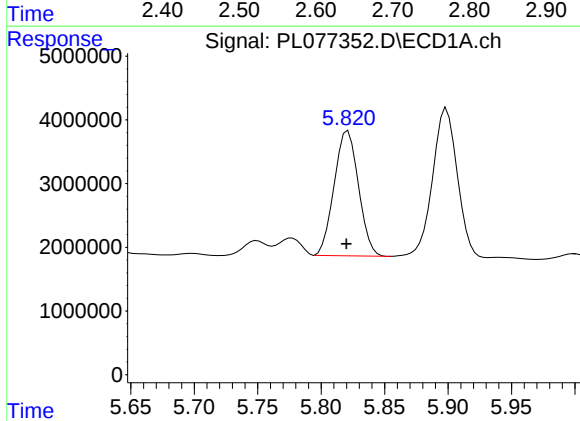
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 25195001
Conc: 18.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROCK-FINES-QA/QC-COMP



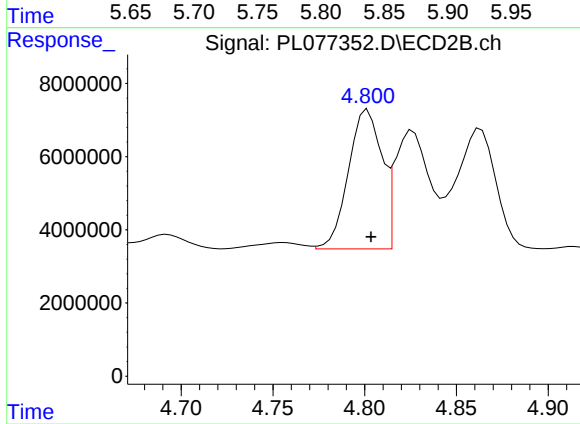
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 58585507
Conc: 19.06 ng/ml



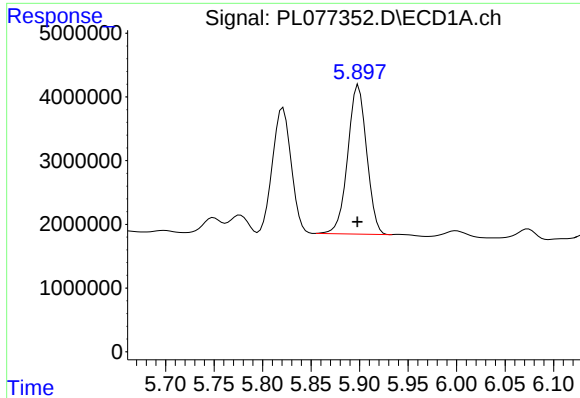
#10 gamma-Chlordane

R.T.: 5.821 min
Delta R.T.: 0.001 min
Response: 26227895
Conc: 18.70 ng/ml



#10 gamma-Chlordane

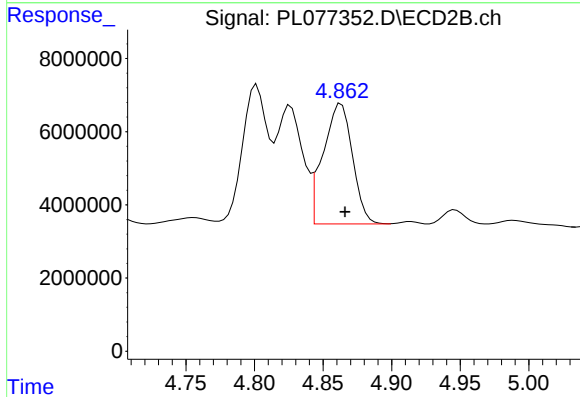
R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 48152964
Conc: 14.40 ng/ml



#11 alpha-Chlordane

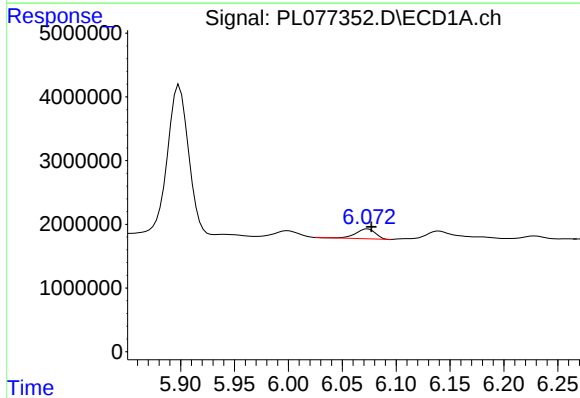
R.T.: 5.899 min
Delta R.T.: 0.001 min
Response: 31736108
Conc: 22.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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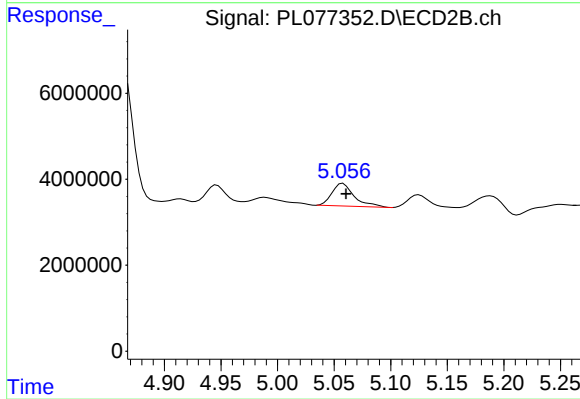
#11 alpha-Chlordane

R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 48939215
Conc: 14.95 ng/ml



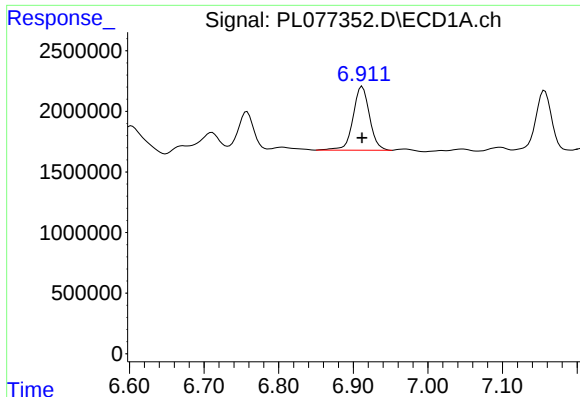
#12 4,4'-DDE

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 1966042
Conc: 1.51 ng/ml



#12 4,4'-DDE

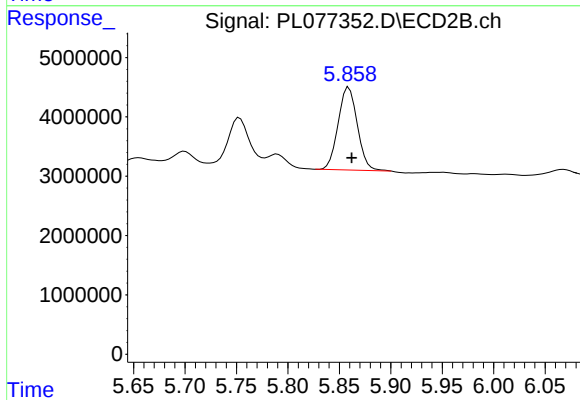
R.T.: 5.058 min
Delta R.T.: -0.003 min
Response: 7211487
Conc: 2.23 ng/ml



#17 4,4'-DDT

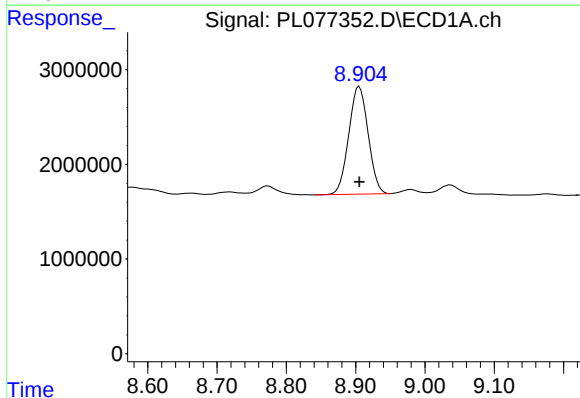
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 8077944
Conc: 7.23 ng/ml

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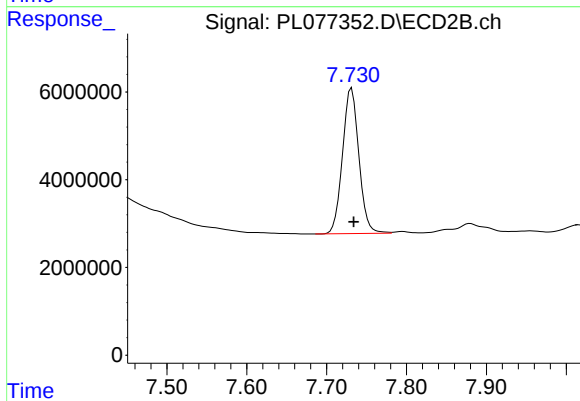
#17 4,4'-DDT

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 18104806
Conc: 6.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 22126991
Conc: 18.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.731 min
Delta R.T.: -0.003 min
Response: 47262781
Conc: 16.94 ng/ml