

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062524\
 Data File : PL090343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 09:39
 Operator : AR\AJ
 Sample : P3021-01DL 4X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ARS20-008DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:14:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 2024
 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...	3.547	2.790	9183206	5984752	4.046m	3.784m
28)	SA Decachlor...	9.058	7.936	8466957	9805075	5.490	6.573
Target Compounds							
10)	B gamma-Chl...	5.948	5.000	14830806	5936644	5.869m	3.098m#
11)	B alpha-Chl...	6.029	5.063	15932893	7363404	6.388m	3.845m#
12)	B 4,4'-DDE	6.199	5.253	25392038	26547387	11.632	16.026m#
16)	A 4,4'-DDD	6.715	5.808	9708306	4619949	5.299m	3.371 #
17)	MA 4,4'-DDT	7.031	6.059	113.5E6	94504270	59.170	63.849

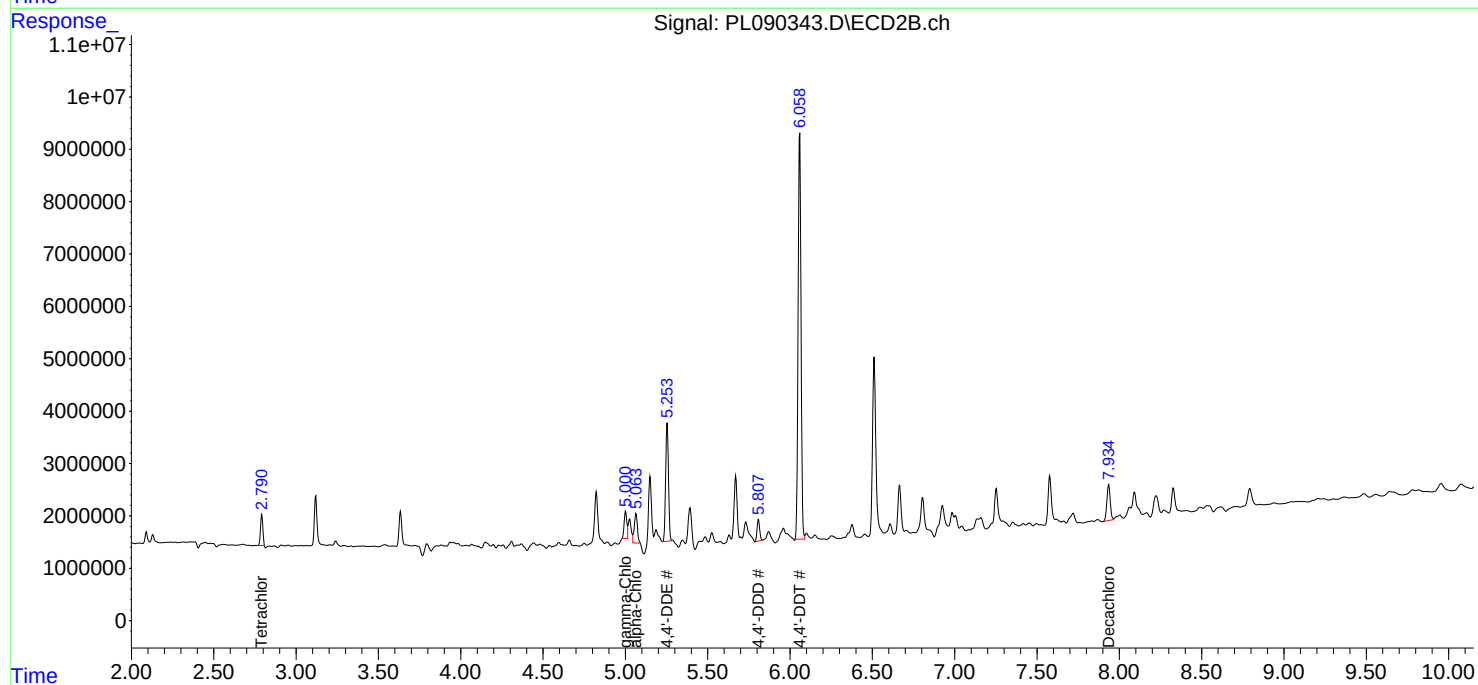
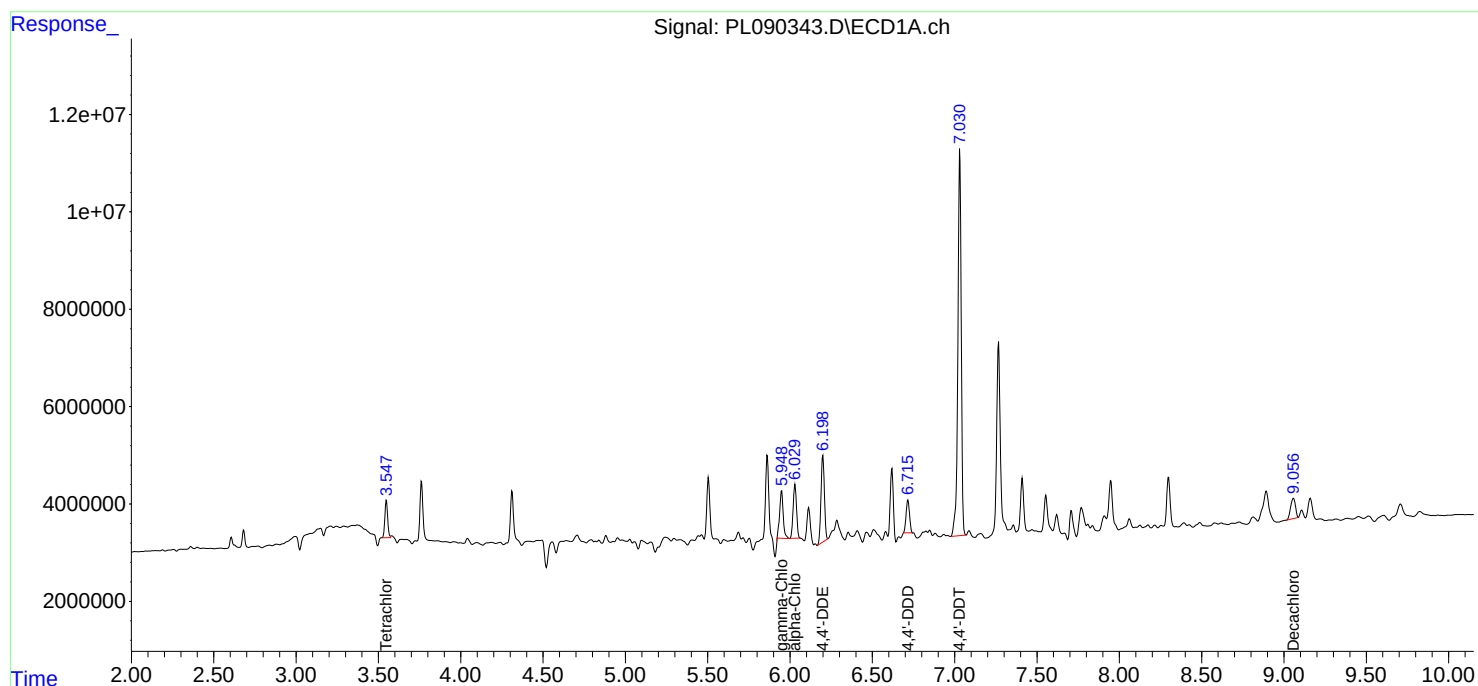
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

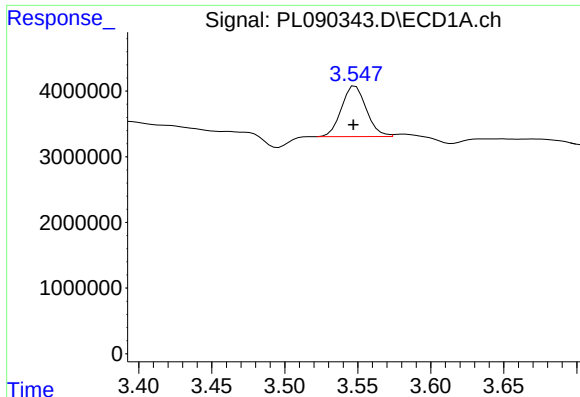
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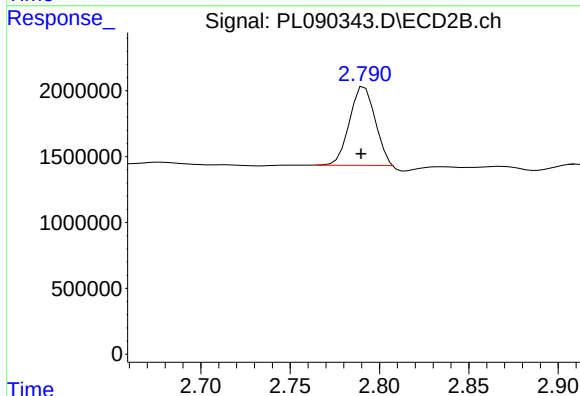




#1 Tetrachloro-m-xylene

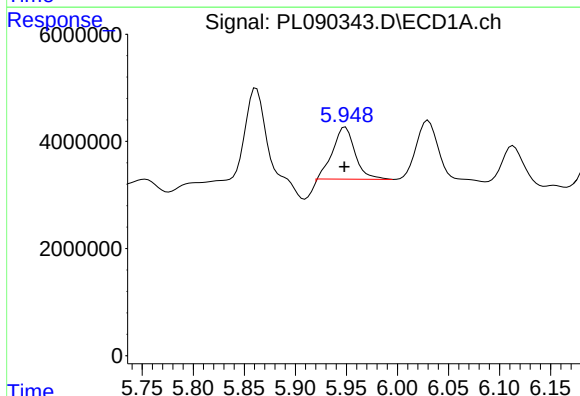
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 9183206
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-008DL



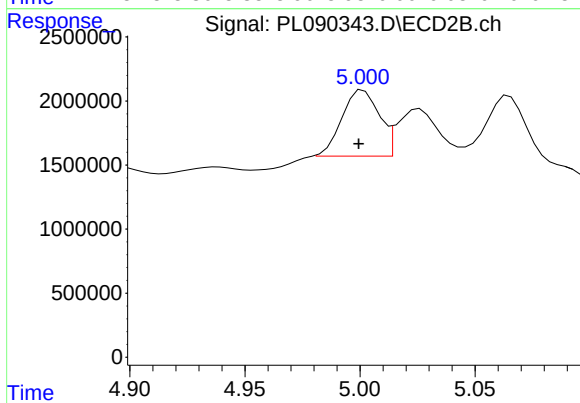
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 5984752
Conc: 3.78 ng/ml m



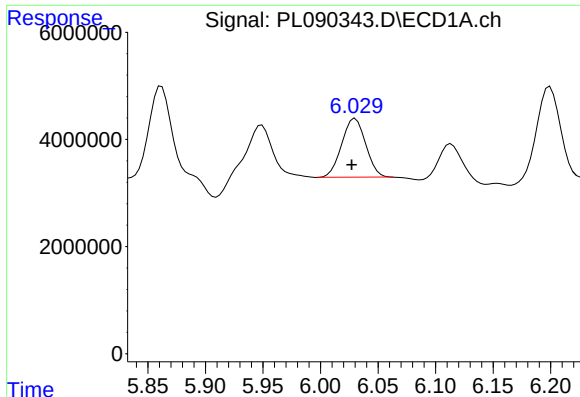
#10 gamma-Chlordane

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 14830806
Conc: 5.87 ng/ml m



#10 gamma-Chlordane

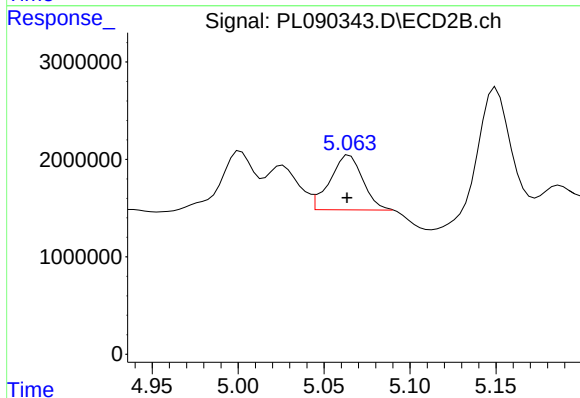
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 5936644
Conc: 3.10 ng/ml m



#11 alpha-Chlordane

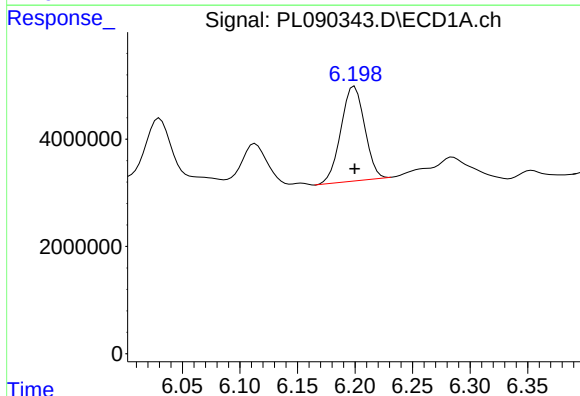
R.T.: 6.029 min
Delta R.T.: 0.002 min
Response: 15932893
Conc: 6.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-008DL



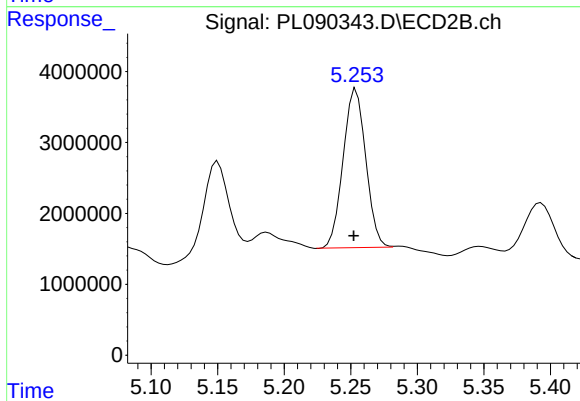
#11 alpha-Chlordane

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 7363404
Conc: 3.84 ng/ml m



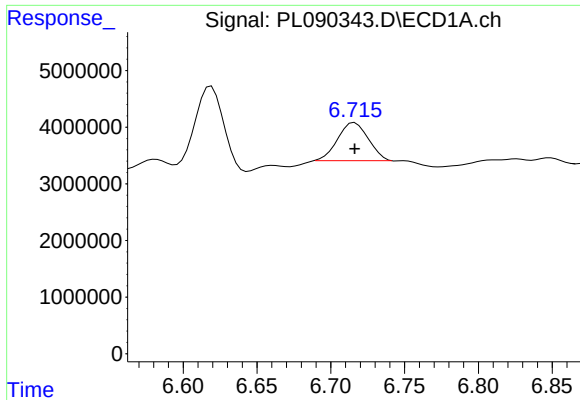
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 25392038
Conc: 11.63 ng/ml



#12 4,4'-DDE

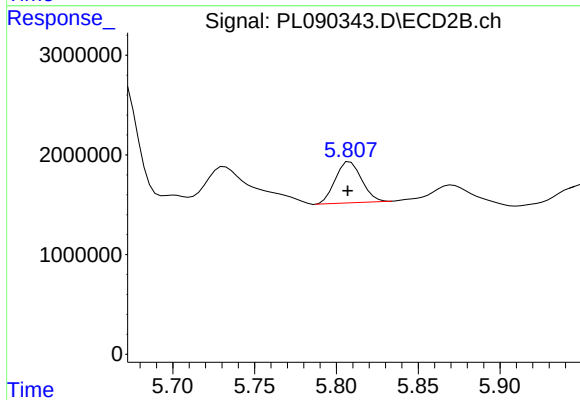
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 26547387
Conc: 16.03 ng/ml m



#16 4,4'-DDD

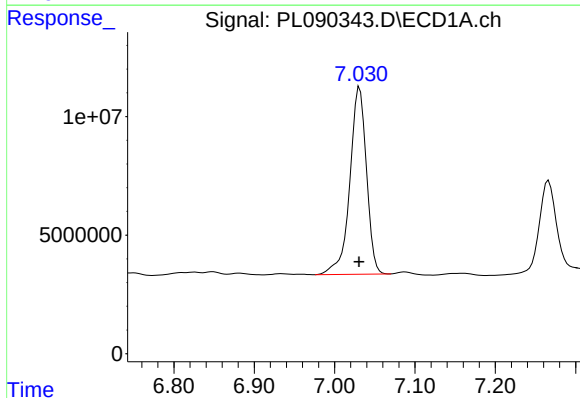
R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 9708306
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
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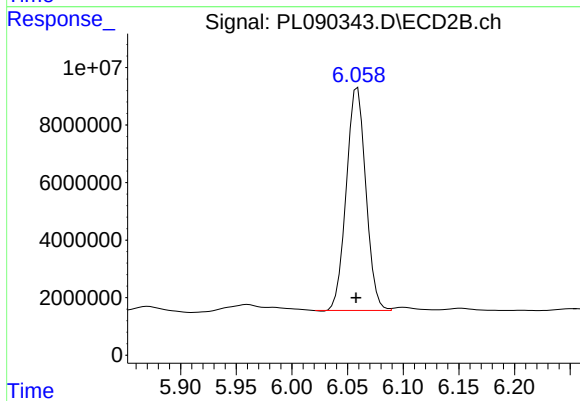
#16 4,4'-DDD

R.T.: 5.808 min
Delta R.T.: 0.002 min
Response: 4619949
Conc: 3.37 ng/ml



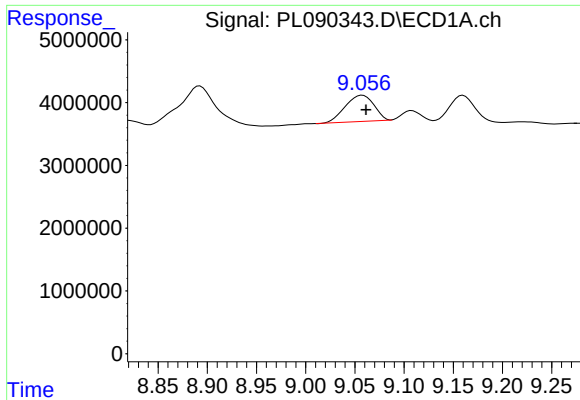
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 113542532
Conc: 59.17 ng/ml



#17 4,4'-DDT

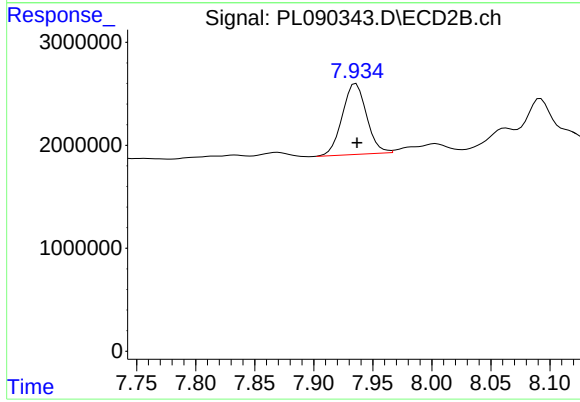
R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 94504270
Conc: 63.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.004 min
Response: 8466957
Conc: 5.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
ARS20-008DL



#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 9805075
Conc: 6.57 ng/ml