

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061024\
 Data File : PL090108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2024 14:23
 Operator : AR\AJ
 Sample : P2786-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-060724

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/11/2024
 Supervised By : Ankita Jodhani 06/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:17:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.794	24814136	17145556	11.852m	11.958
28) SA Decachlor...	9.068	7.943	15777253	15220782	10.730	10.243
Target Compounds						
11) B alpha-Chl...	6.032	5.067	7119968	1552374	2.964m	0.827m#
12) B 4,4'-DDE	6.202	5.257	13238227	15423175	6.086	9.232 #
16) A 4,4'-DDD	6.715	5.813	703962	394801	0.402m	0.280 #
17) MA 4,4'-DDT	7.033	6.062	4602332	2615040	2.500	1.722 #

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

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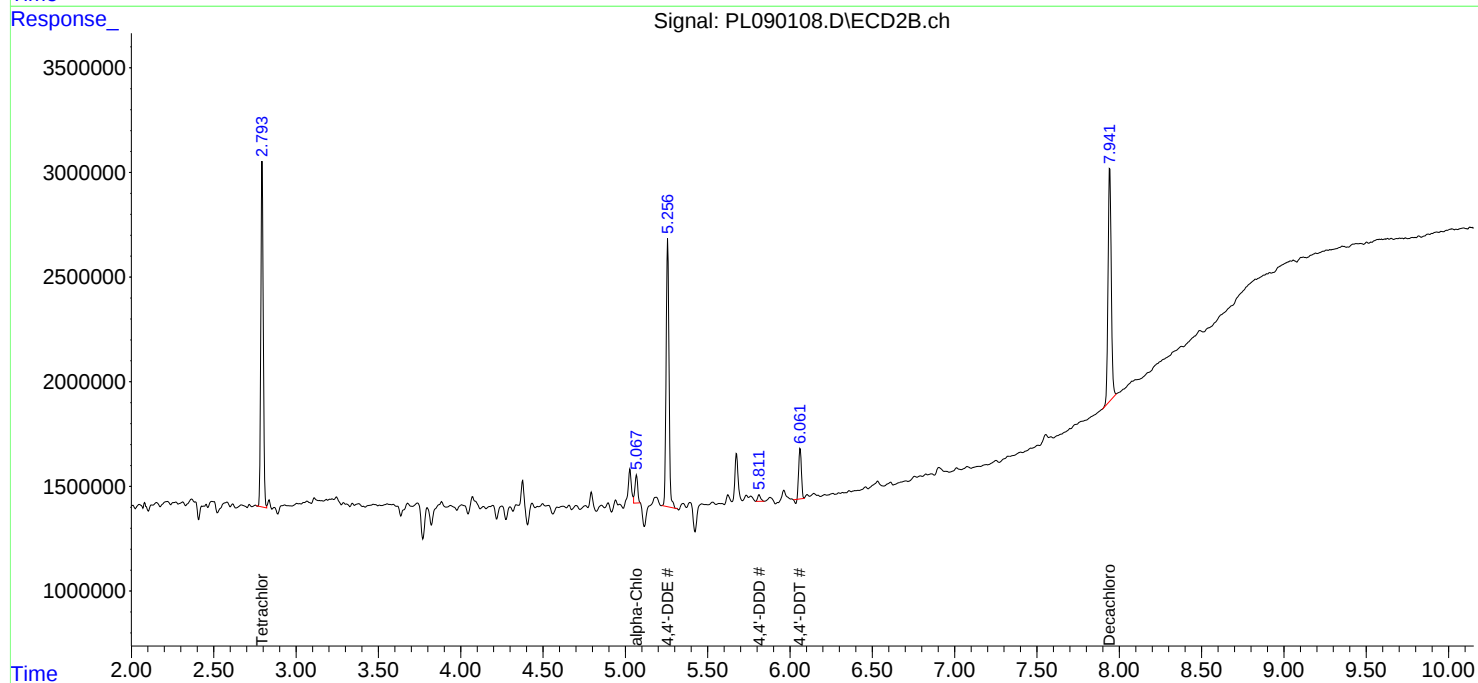
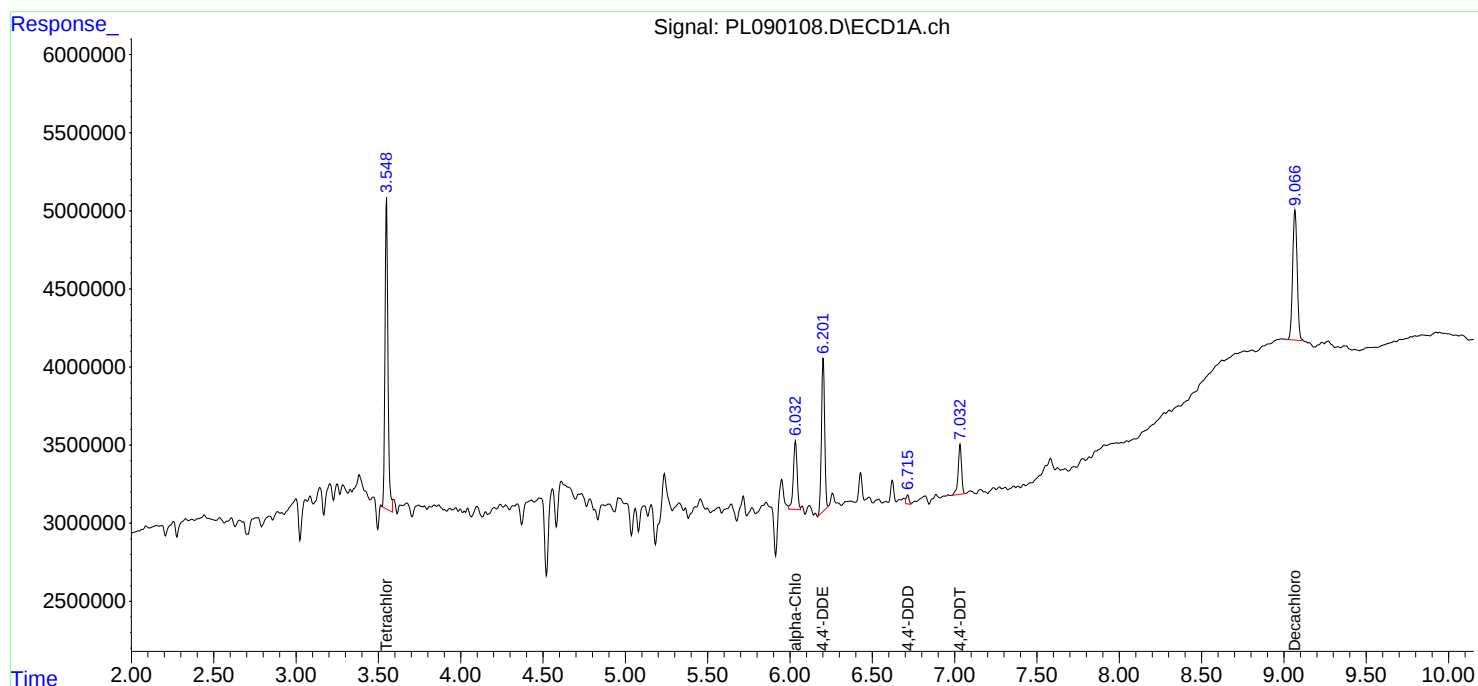
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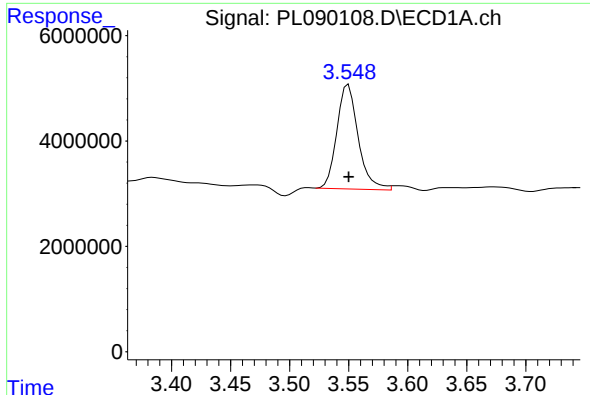
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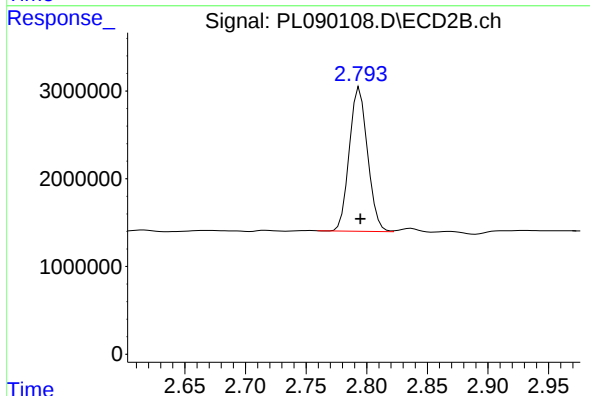
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 24814136
Conc: 11.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-060724

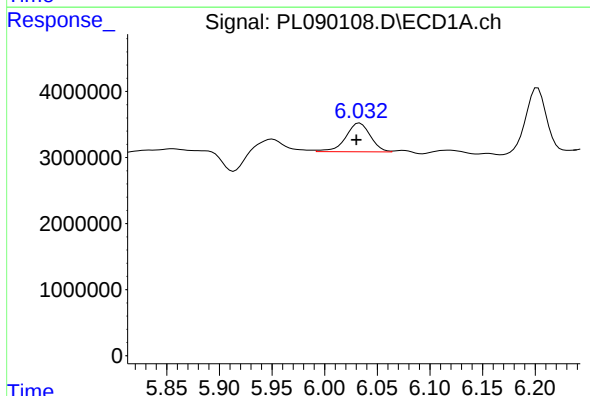
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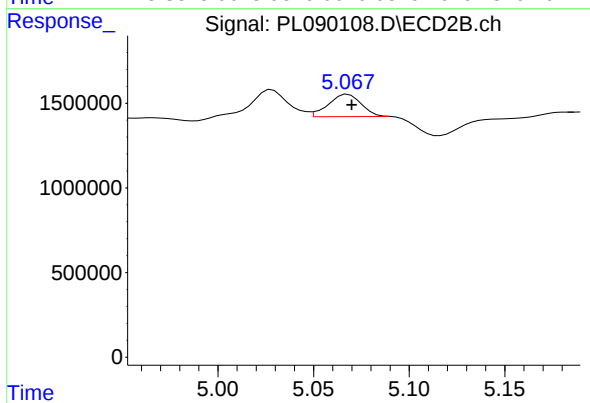
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 17145556
Conc: 11.96 ng/ml



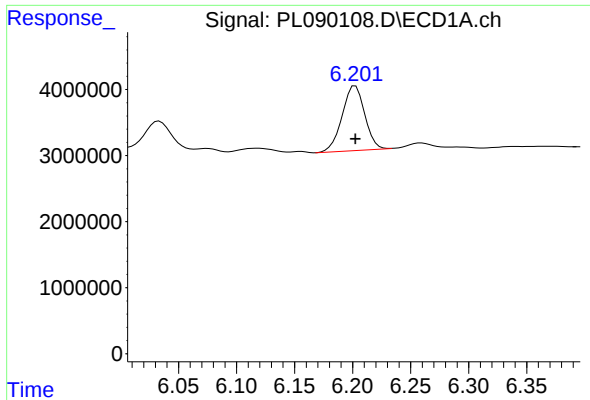
#11 alpha-Chlordane

R.T.: 6.032 min
Delta R.T.: 0.002 min
Response: 7119968
Conc: 2.96 ng/ml m



#11 alpha-Chlordane

R.T.: 5.067 min
Delta R.T.: -0.003 min
Response: 1552374
Conc: 0.83 ng/ml m



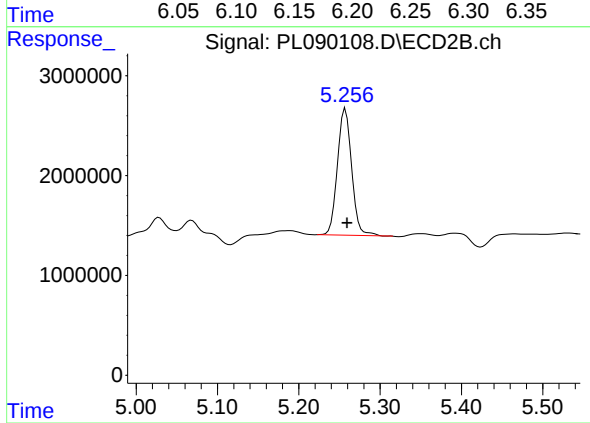
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 13238227
Conc: 6.09 ng/ml

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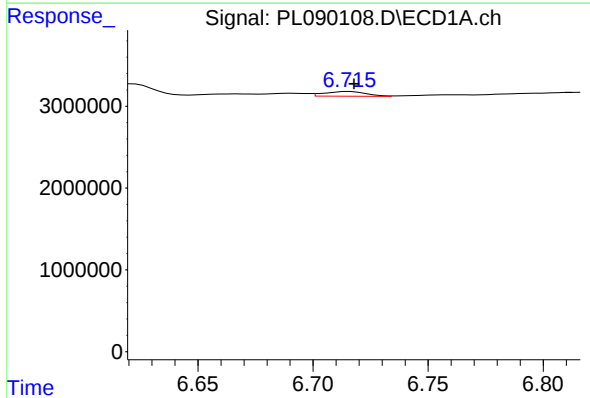
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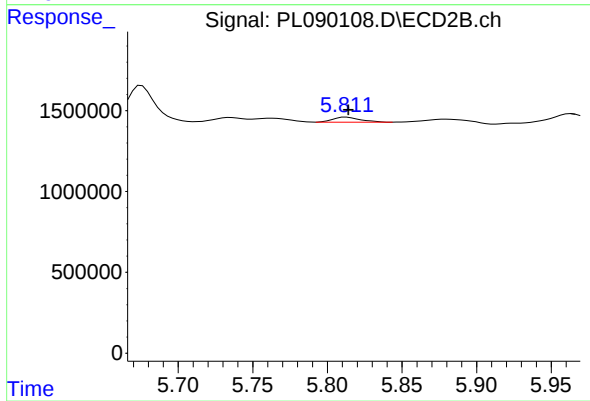
#12 4,4'-DDE

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 15423175
Conc: 9.23 ng/ml



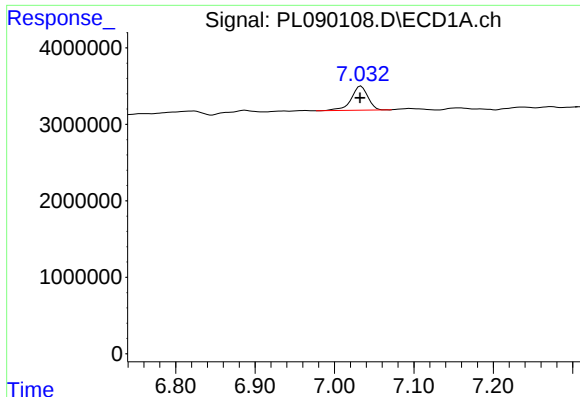
#16 4,4'-DDD

R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 703962
Conc: 0.40 ng/ml m



#16 4,4'-DDD

R.T.: 5.813 min
Delta R.T.: -0.001 min
Response: 394801
Conc: 0.28 ng/ml



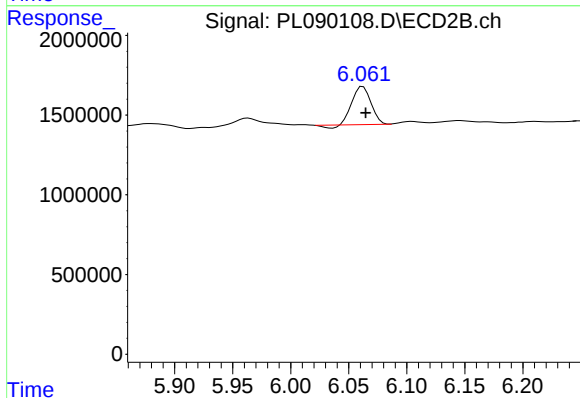
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: 0.001 min
Response: 4602332
Conc: 2.50 ng/ml

Instrument :
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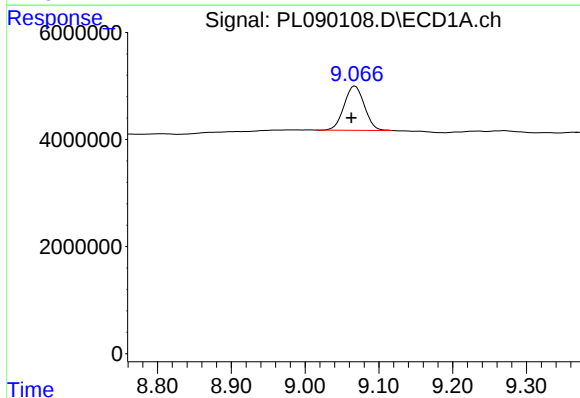
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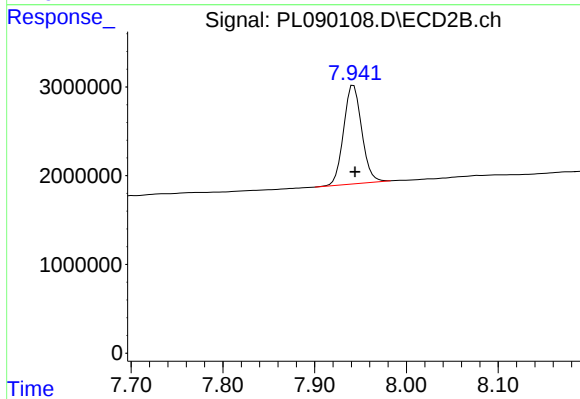
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 2615040
Conc: 1.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.005 min
Response: 15777253
Conc: 10.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: -0.001 min
Response: 15220782
Conc: 10.24 ng/ml