

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061924\
 Data File : PL090236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 14:05
 Operator : AR\AJ
 Sample : P2952-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11944

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:24:08 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...	3.549	2.794	15418675	11271709	7.364	7.861
28)	SA Decachlor...	9.054	7.933	16409054	16819207	11.160	11.318
Target Compounds							
11)	B alpha-Chl...	6.029	5.062	4188911	1146020	1.744	0.611 #
12)	B 4,4'-DDE	6.197	5.252	10667025	6719288	4.904	4.022
14)	MA Endrin	6.576	5.666	802389	920267	0.399m	0.562m#
16)	A 4,4'-DDD	6.719	5.805	2671751	529489	1.525m	0.376 #
17)	MA 4,4'-DDT	7.026	6.055	5950576	5874814	3.232	3.869

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

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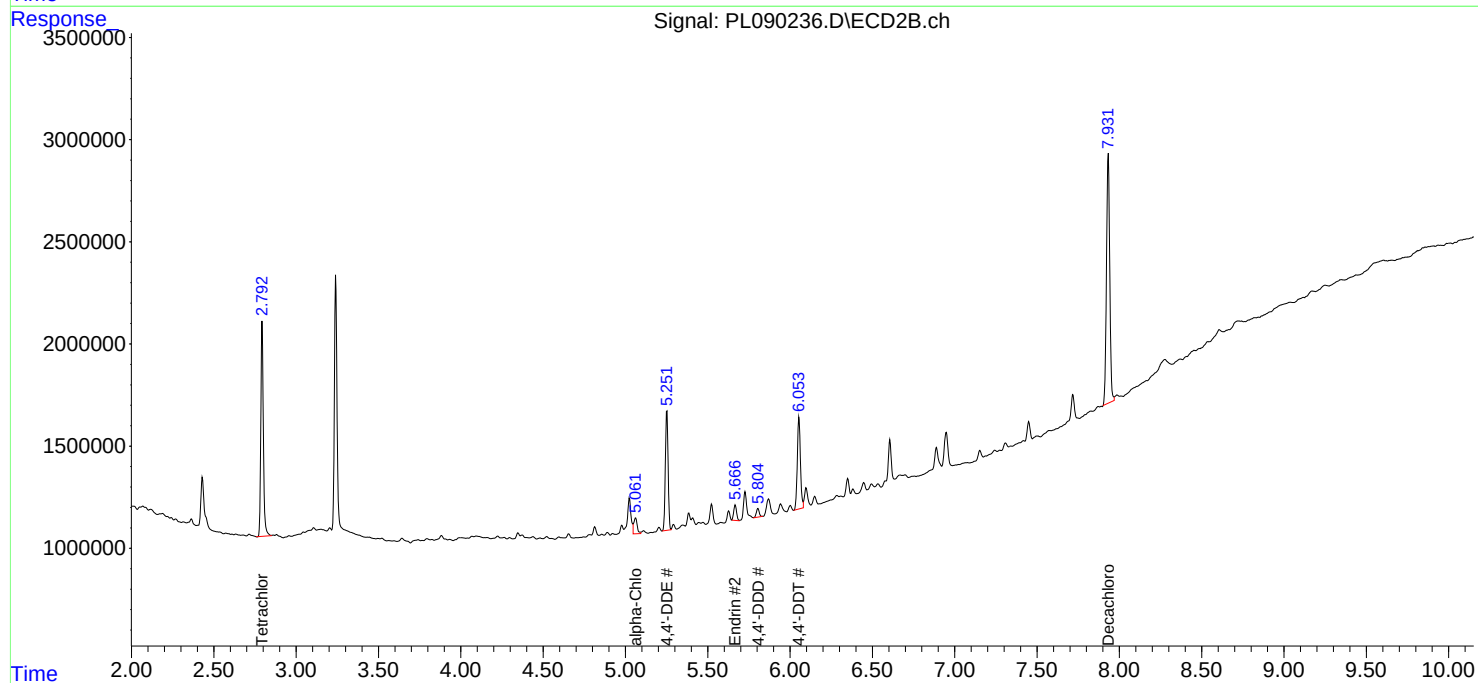
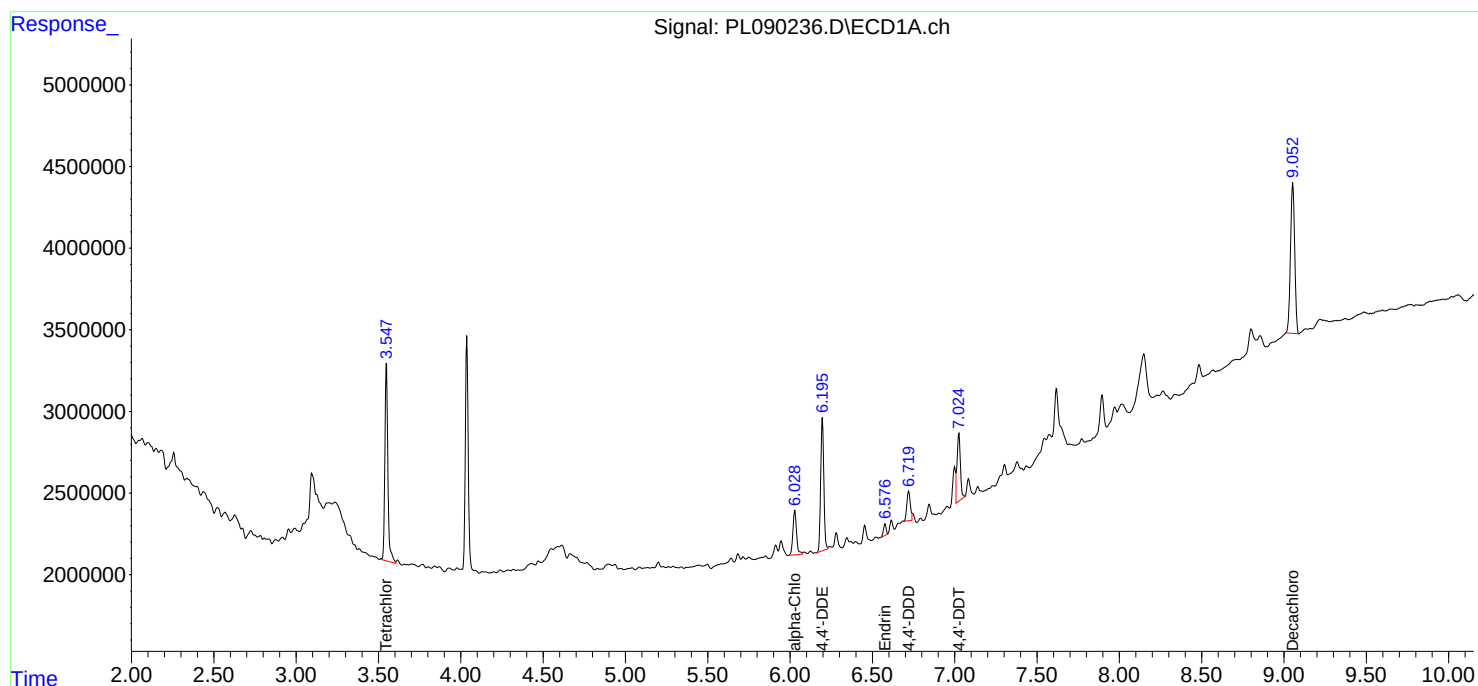
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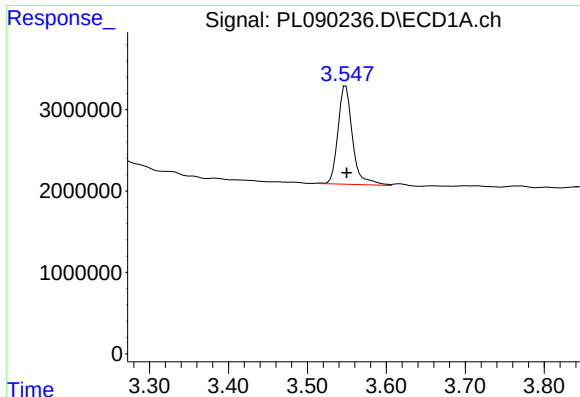
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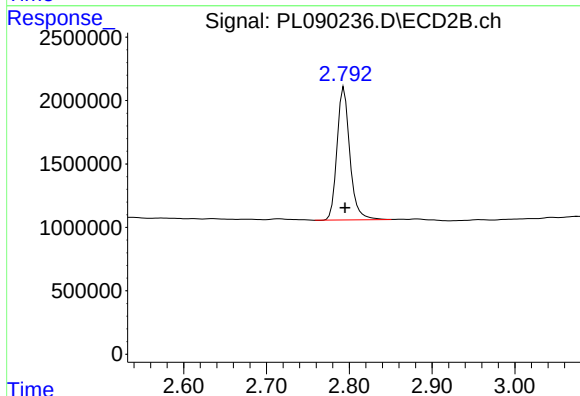
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.001 min
Response: 15418675
Conc: 7.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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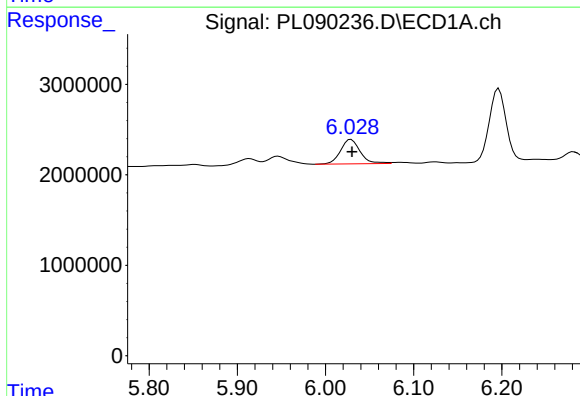
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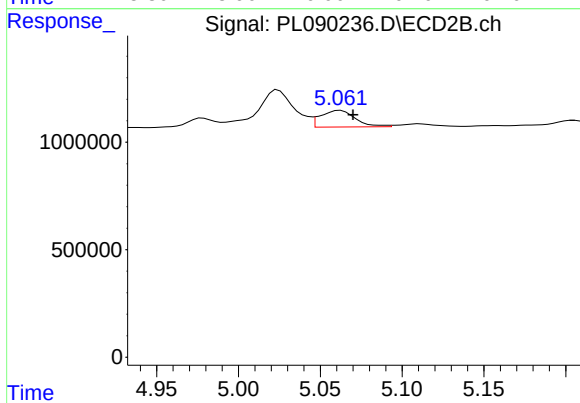
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 11271709
Conc: 7.86 ng/ml



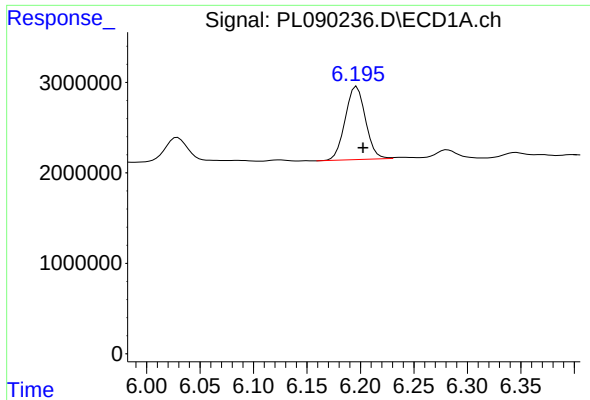
#11 alpha-Chlordane

R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 4188911
Conc: 1.74 ng/ml



#11 alpha-Chlordane

R.T.: 5.062 min
Delta R.T.: -0.008 min
Response: 1146020
Conc: 0.61 ng/ml



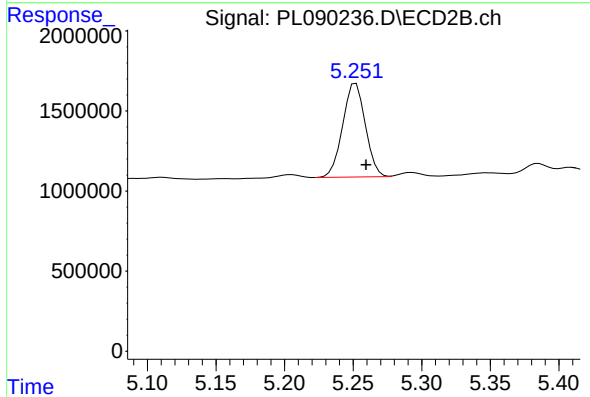
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: -0.006 min
Response: 10667025
Conc: 4.90 ng/ml

Instrument :
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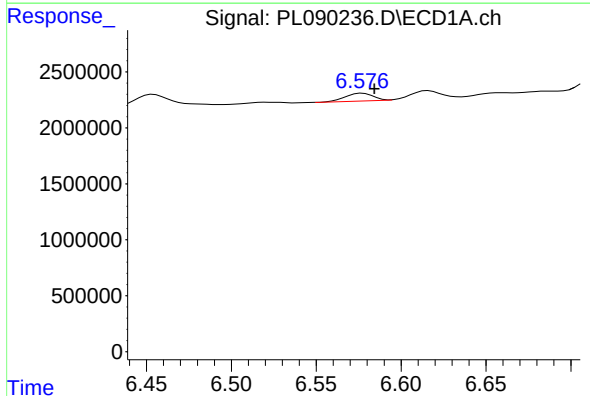
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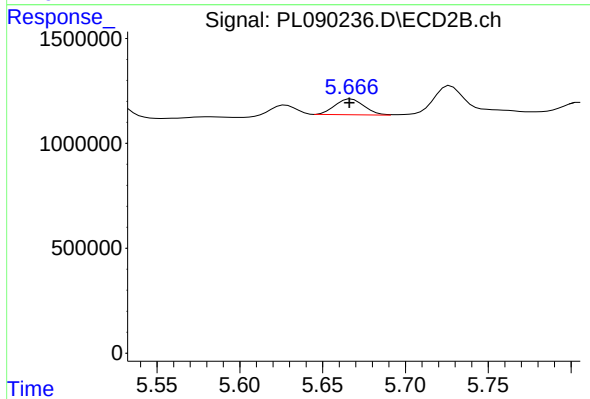
#12 4,4'-DDE

R.T.: 5.252 min
Delta R.T.: -0.007 min
Response: 6719288
Conc: 4.02 ng/ml



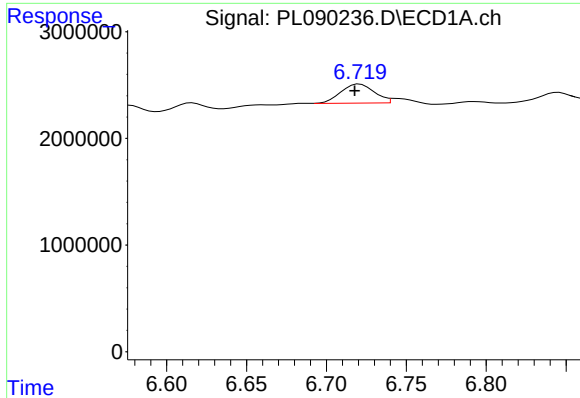
#14 Endrin

R.T.: 6.576 min
Delta R.T.: -0.009 min
Response: 802389
Conc: 0.40 ng/ml m



#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 920267
Conc: 0.56 ng/ml m



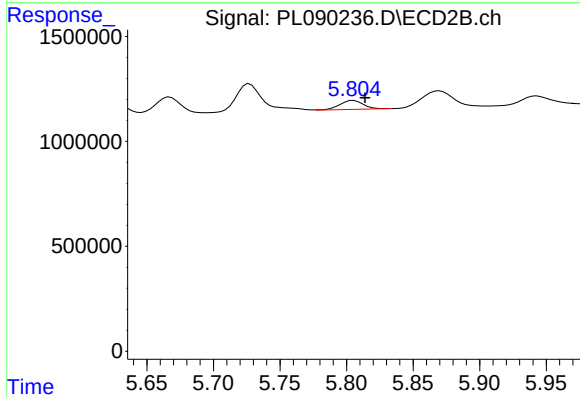
#16 4,4'-DDD

R.T.: 6.719 min
Delta R.T.: 0.002 min
Response: 2671751
Conc: 1.53 ng/ml

Instrument :
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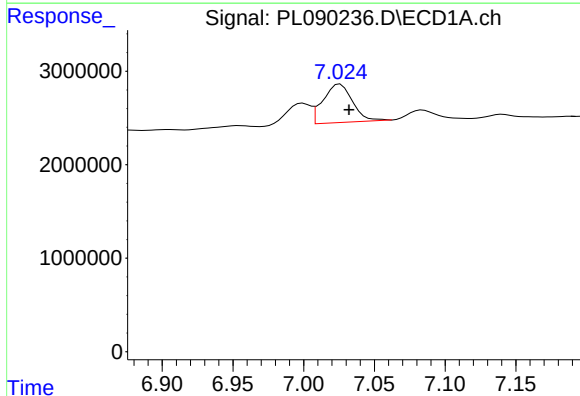
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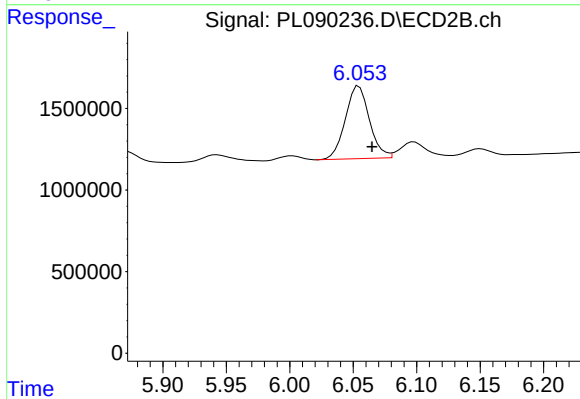
#16 4,4'-DDD

R.T.: 5.805 min
Delta R.T.: -0.009 min
Response: 529489
Conc: 0.38 ng/ml



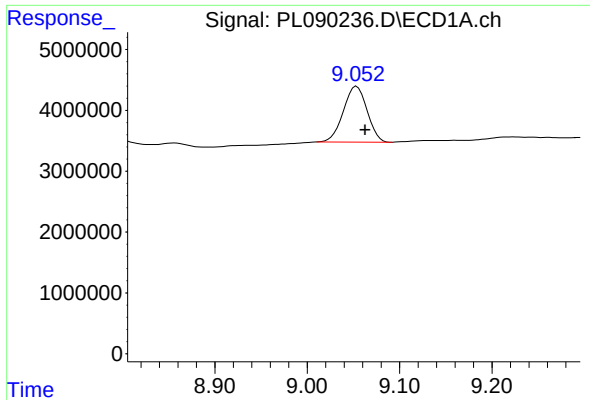
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 5950576
Conc: 3.23 ng/ml



#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: -0.010 min
Response: 5874814
Conc: 3.87 ng/ml



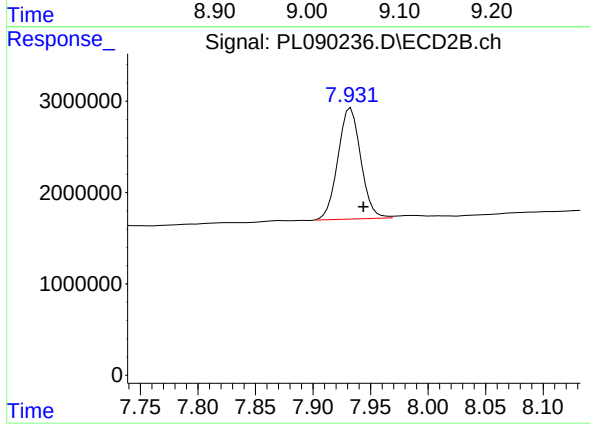
#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 16409054
Conc: 11.16 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 16819207
Conc: 11.32 ng/ml