

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
 Data File : PL093335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 14:22
 Operator : AR\AJ
 Sample : P5174-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLL-OFF-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 05:12:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.544	2.775	28967340	36703091	11.146m	12.726m
28) SA Decachlor...	9.066	7.916	23166418	40429624	13.325	14.154
Target Compounds						
10) B gamma-Chl...	5.948	4.980	24045856	22880521	9.333	6.175m#
11) B alpha-Chl...	6.029	5.044	33455160	26352185	12.912	7.259 #
17) MA 4,4'-DDT	7.032	6.040	214.8E6	338.5E6	111.446	114.298

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

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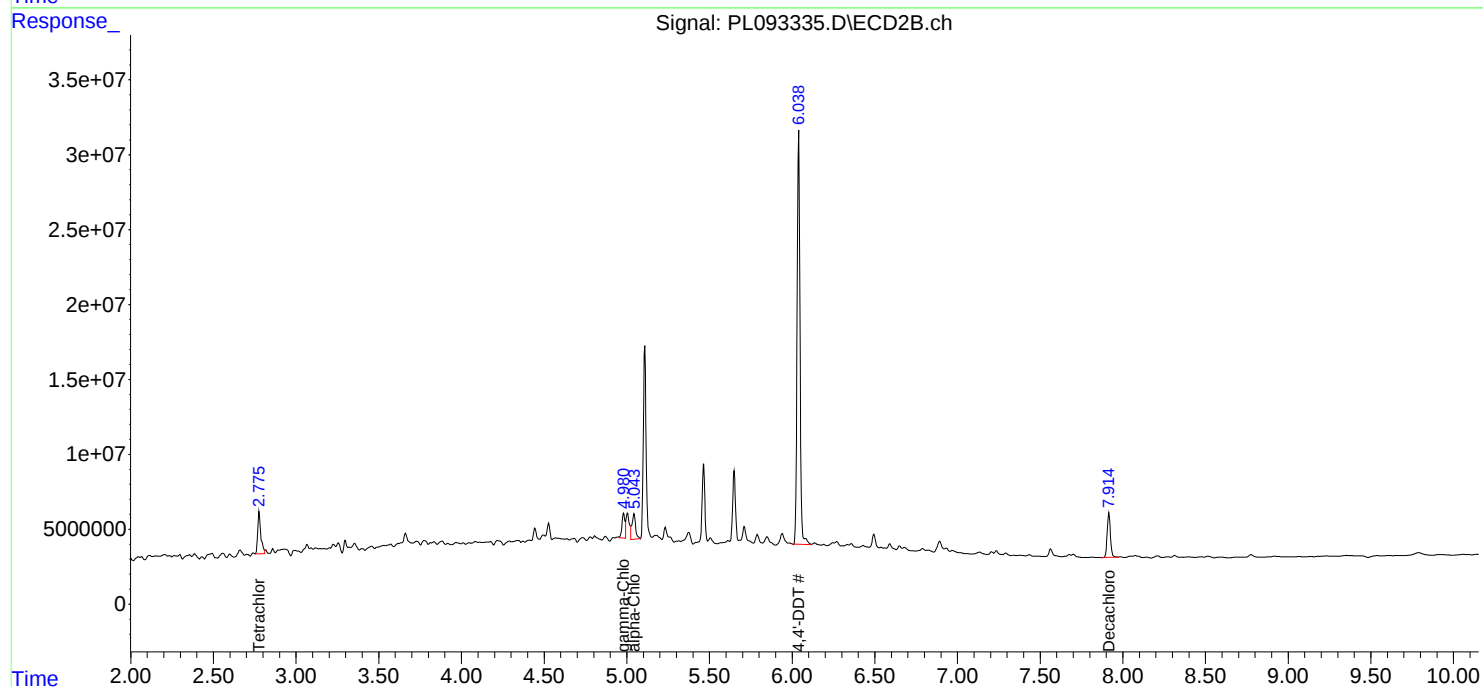
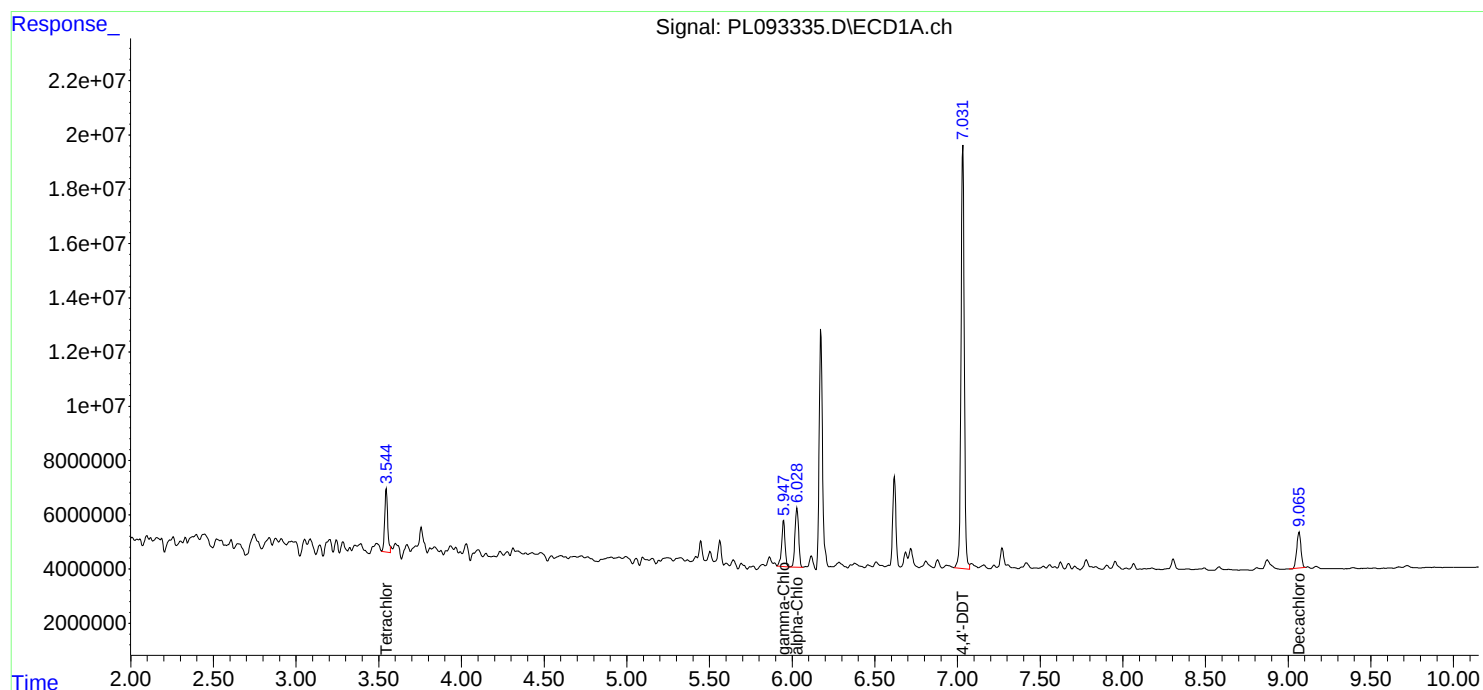
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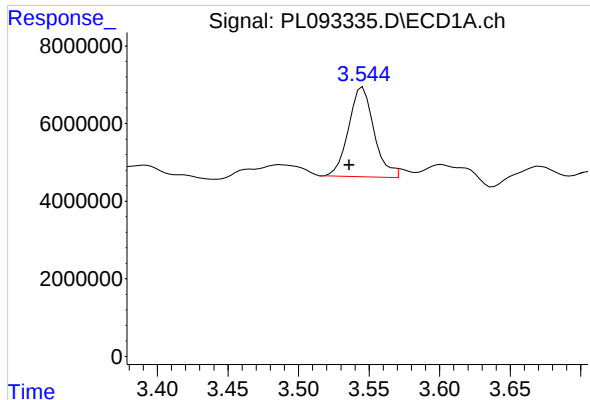
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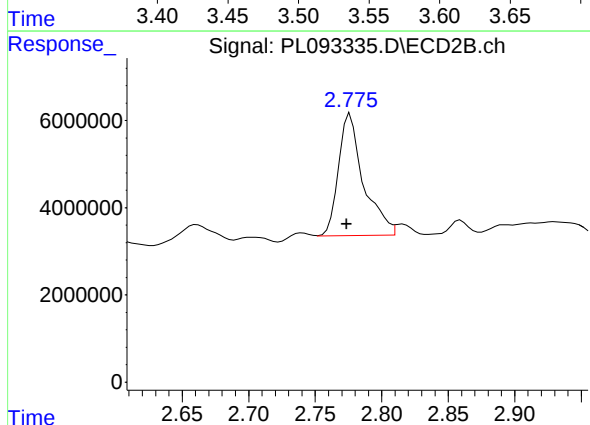
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.008 min
Response: 28967340
Conc: 11.15 ng/ml

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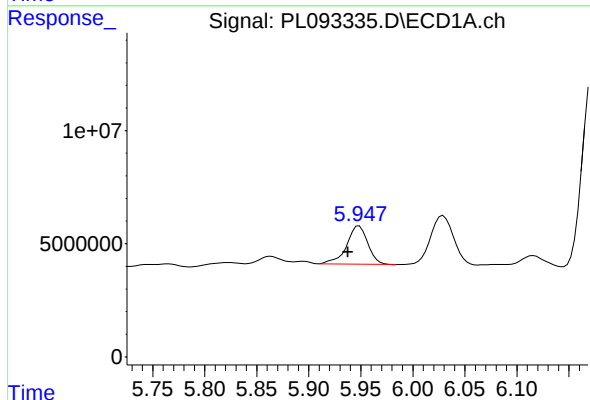
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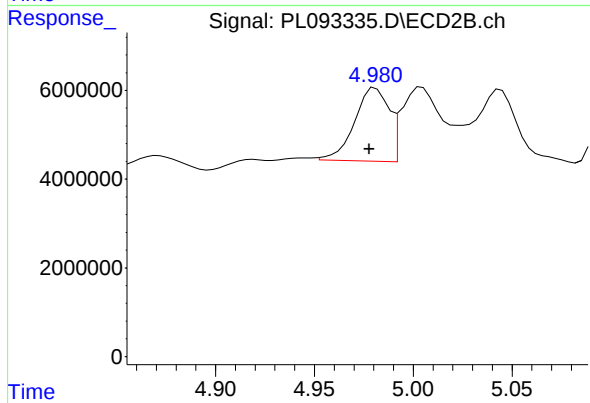
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.001 min
Response: 36703091
Conc: 12.73 ng/ml m



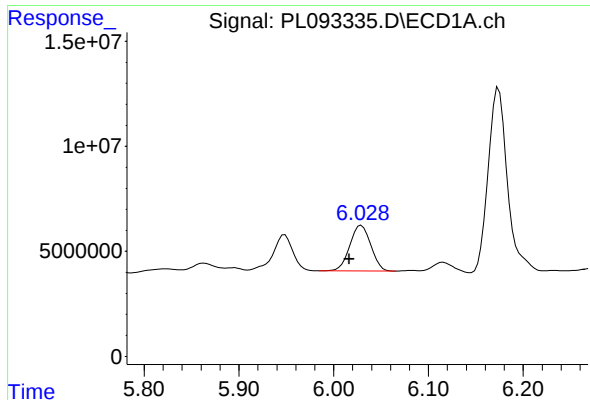
#10 gamma-Chlordane

R.T.: 5.948 min
Delta R.T.: 0.011 min
Response: 24045856
Conc: 9.33 ng/ml



#10 gamma-Chlordane

R.T.: 4.980 min
Delta R.T.: 0.002 min
Response: 22880521
Conc: 6.18 ng/ml m



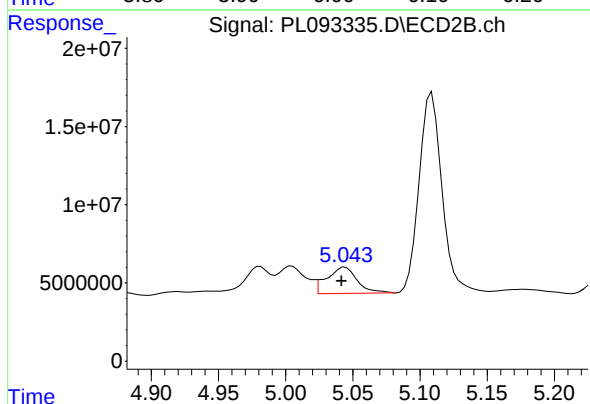
#11 alpha-Chlordane

R.T.: 6.029 min
Delta R.T.: 0.013 min
Response: 33455160
Conc: 12.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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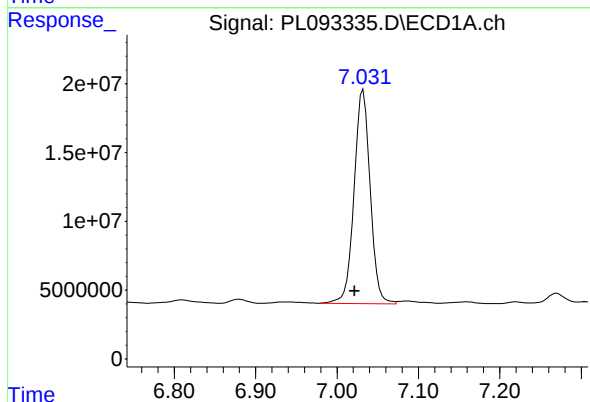
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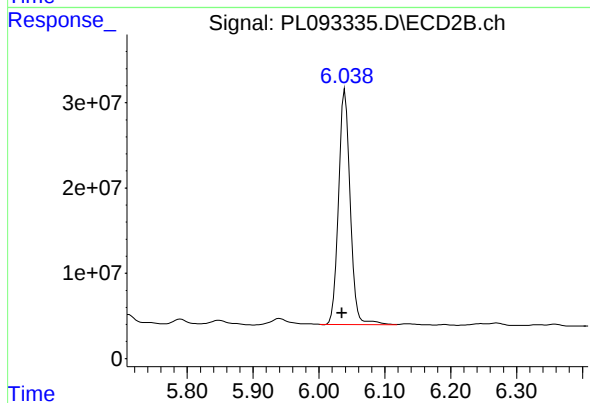
#11 alpha-Chlordane

R.T.: 5.044 min
Delta R.T.: 0.003 min
Response: 26352185
Conc: 7.26 ng/ml



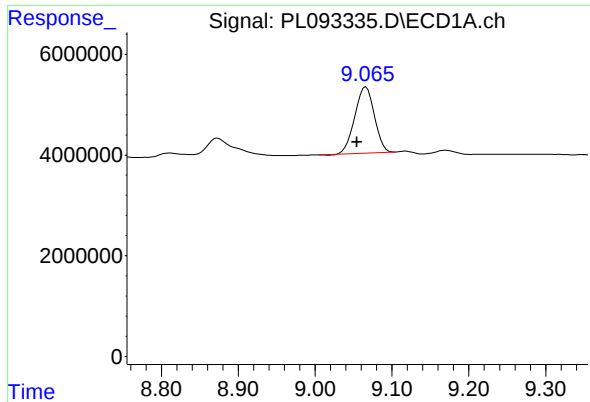
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: 0.011 min
Response: 214849688
Conc: 111.45 ng/ml



#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.004 min
Response: 338523949
Conc: 114.30 ng/ml



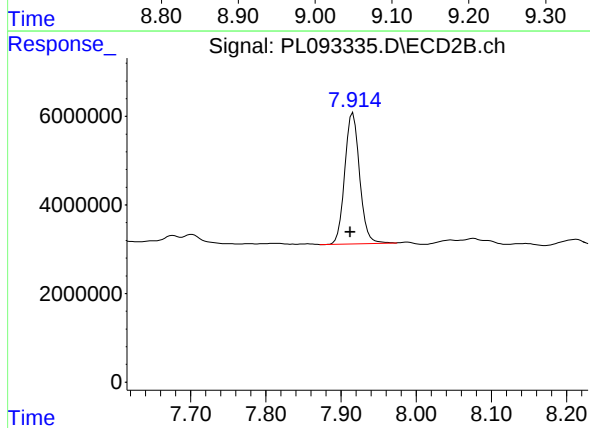
#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.012 min
Response: 23166418
Conc: 13.33 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.003 min
Response: 40429624
Conc: 14.15 ng/ml