

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020425\
 Data File : PL094039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 09:34
 Operator : AR\AJ
 Sample : Q1262-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-371RE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/05/2025
 Supervised By : Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:36:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.773	53823107	76267246	19.988m	23.365m
28) SA Decachlor...	9.048	7.909	277.8E6	160.6E6	132.774m	45.845 #
Target Compounds						
11) B alpha-Chl...	6.028	5.041	50158557	30381087	17.988	7.257m#
17) MA 4,4'-DDT	7.034	6.031	23081824	37949612	11.704m	11.662m
18) B Endrin al...	6.930	6.116	15219389	32215841	7.829m	10.581m#
22) Mirex	8.121	7.017	50038976	56463611	24.028m	16.696m#

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

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Acq On : 04 Feb 2025 09:34
Operator : AR\AJ
Sample : Q1262-01RE
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ALS Vial : 5 Sample Multiplier: 1

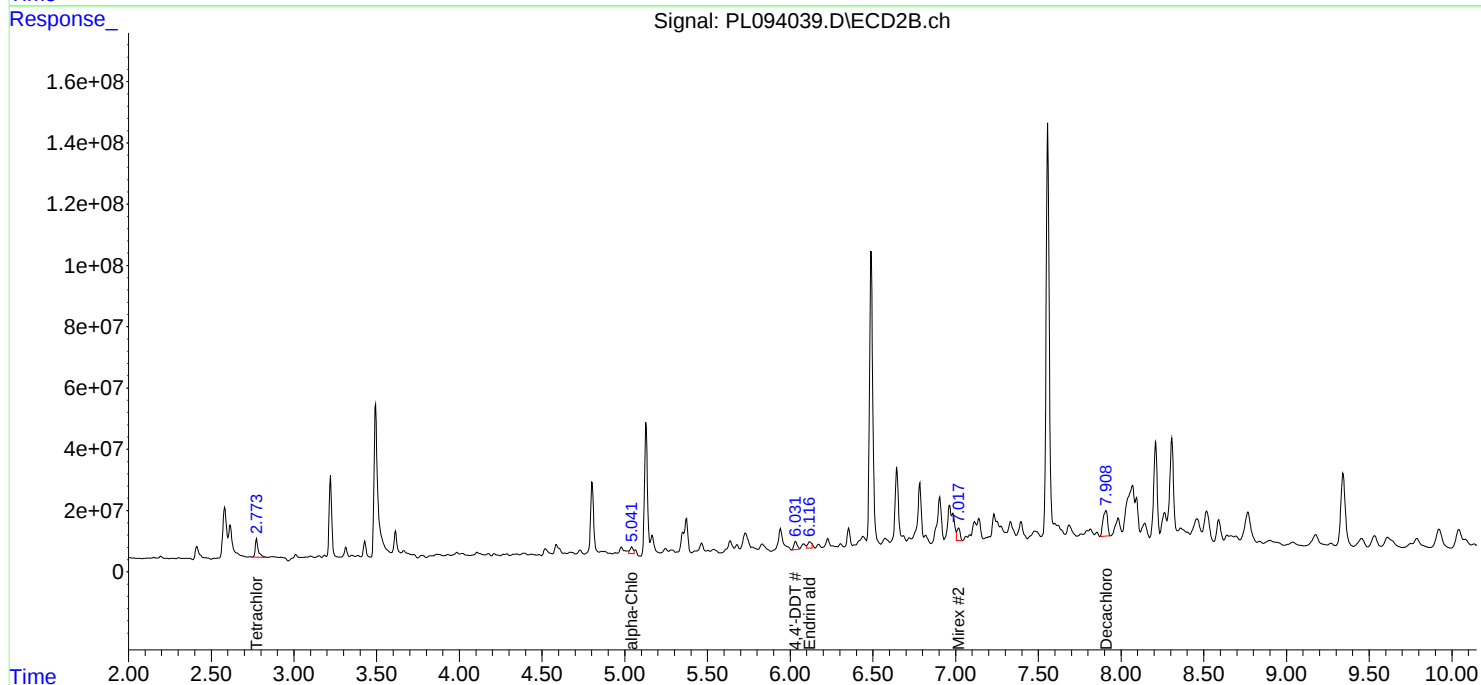
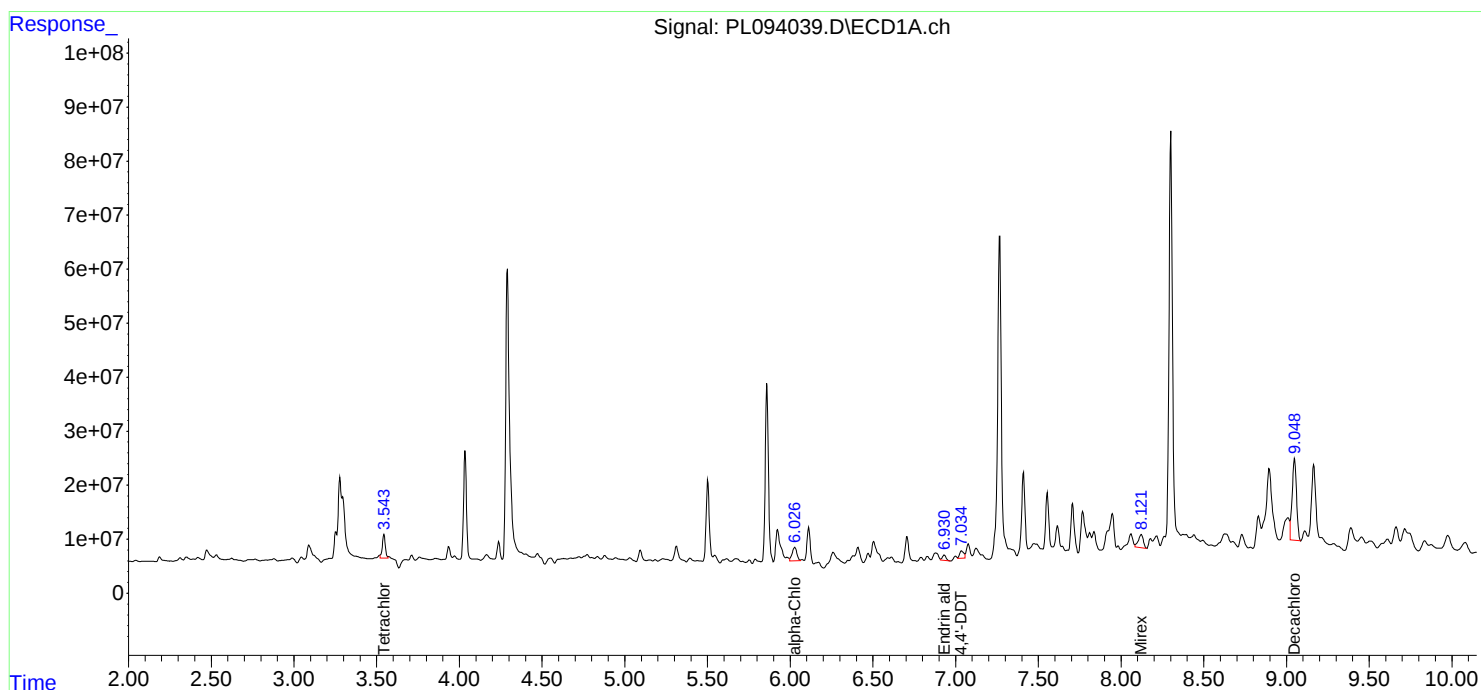
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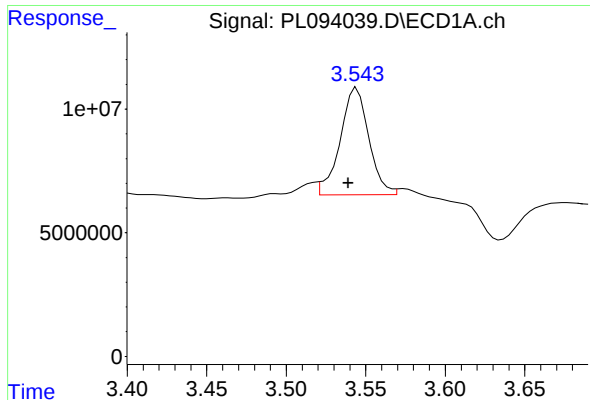
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:36:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
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QLast Update : Tue Jan 21 14:58:05 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





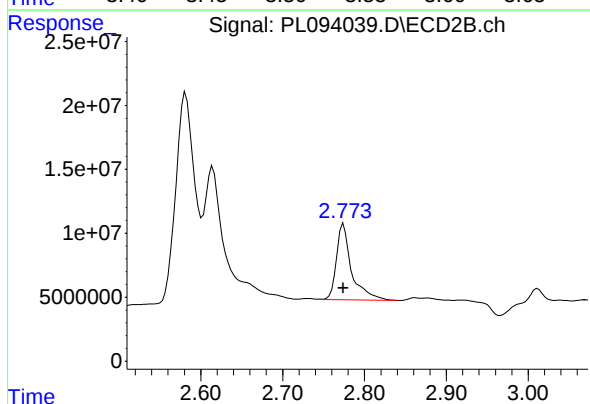
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.004 min
Response: 53823107
Conc: 19.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-371RE

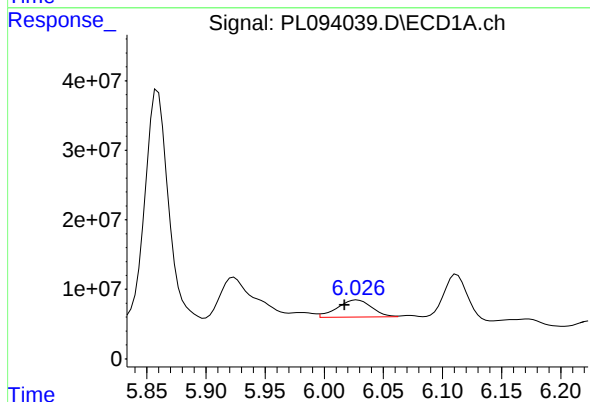
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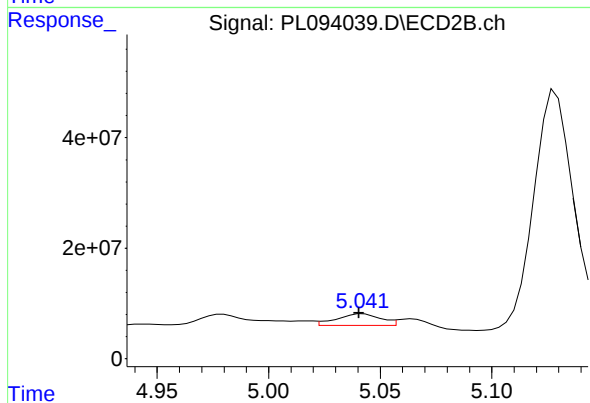
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.001 min
Response: 76267246
Conc: 23.37 ng/ml



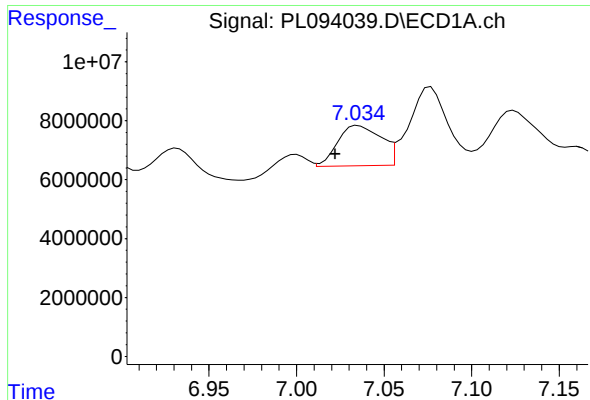
#11 alpha-Chlordane

R.T.: 6.028 min
Delta R.T.: 0.011 min
Response: 50158557
Conc: 17.99 ng/ml



#11 alpha-Chlordane

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 30381087
Conc: 7.26 ng/ml



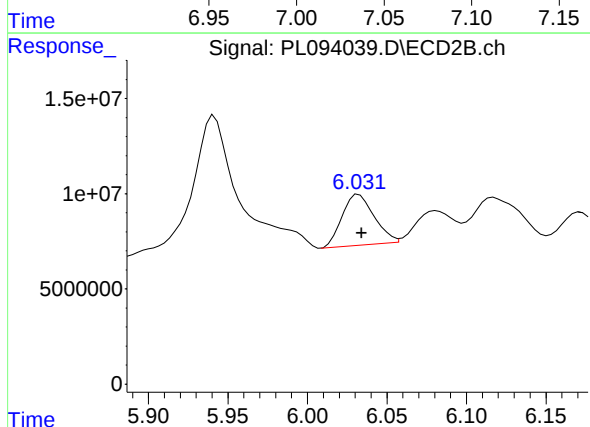
#17 4,4'-DDT

R.T.: 7.034 min
Delta R.T.: 0.011 min
Response: 23081824
Conc: 11.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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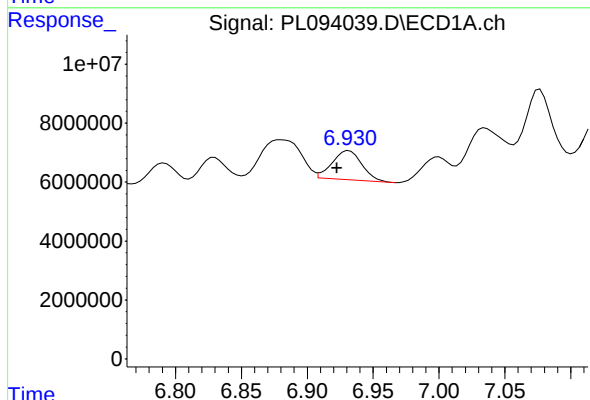
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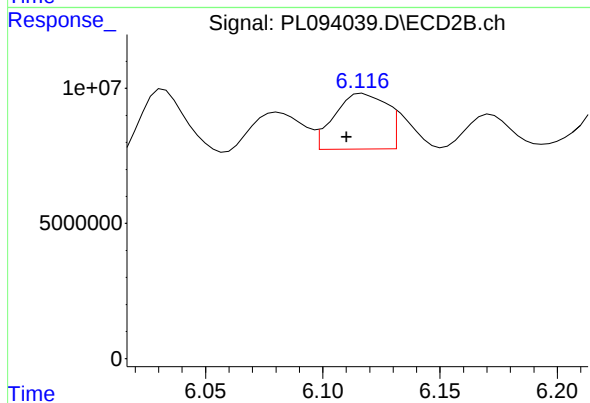
#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 37949612
Conc: 11.66 ng/ml



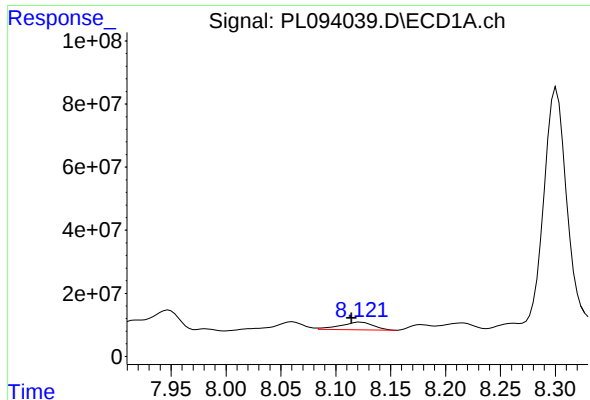
#18 Endrin aldehyde

R.T.: 6.930 min
Delta R.T.: 0.008 min
Response: 15219389
Conc: 7.83 ng/ml



#18 Endrin aldehyde

R.T.: 6.116 min
Delta R.T.: 0.006 min
Response: 32215841
Conc: 10.58 ng/ml



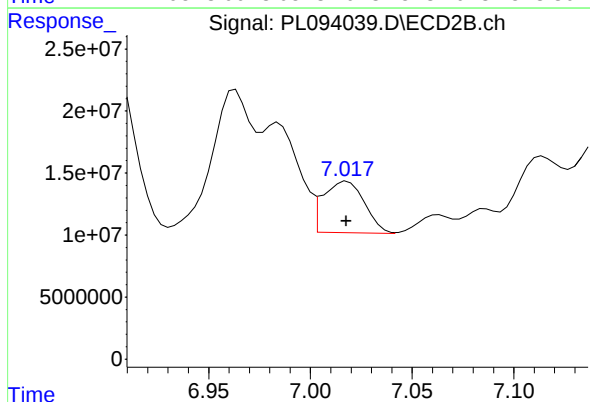
#22 Mirex

R.T.: 8.121 min
Delta R.T.: 0.006 min
Response: 50038976
Conc: 24.03 ng/ml

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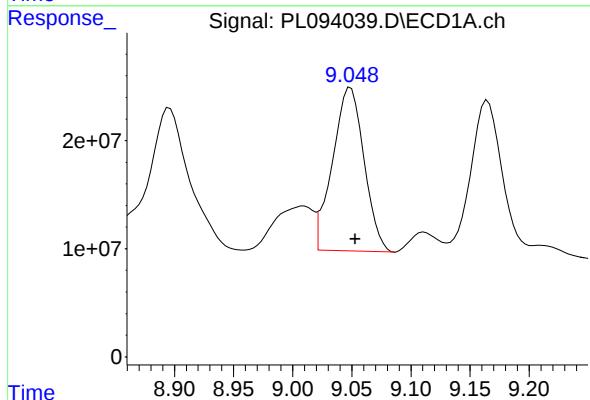
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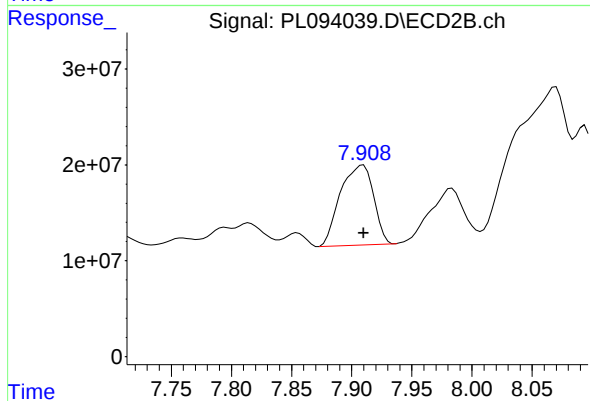
#22 Mirex

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 56463611
Conc: 16.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.048 min
Delta R.T.: -0.005 min
Response: 277751717
Conc: 132.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 160645683
Conc: 45.85 ng/ml