

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 14:44
 Operator : AR\AJ
 Sample : P4149-14DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-7DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/27/2024
 Supervised By : Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 15:43:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.539	2.779	18093374	26203283	8.133m	10.448 #
28) SA Decachlor...	9.058	7.921	15744038	26983594	9.610	10.785
Target Compounds						
13) MA Dieldrin	6.343	5.370	95372394	252.1E6	39.105m	85.982m#
14) MA Endrin	6.575	5.650	103.9E6	175.3E6	50.440	66.868m#
15) B Endosulfa...	6.790	5.926f	31071257	108.9E6	14.125m	43.501m#

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

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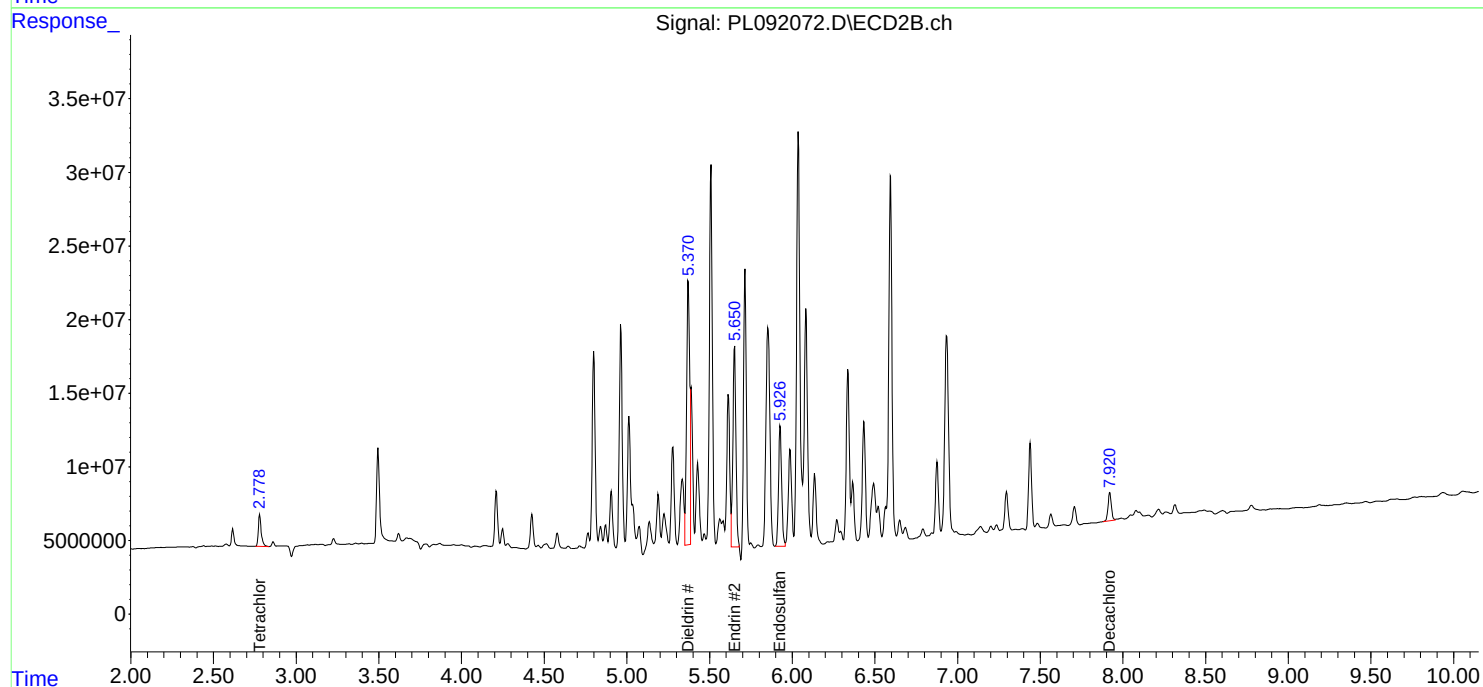
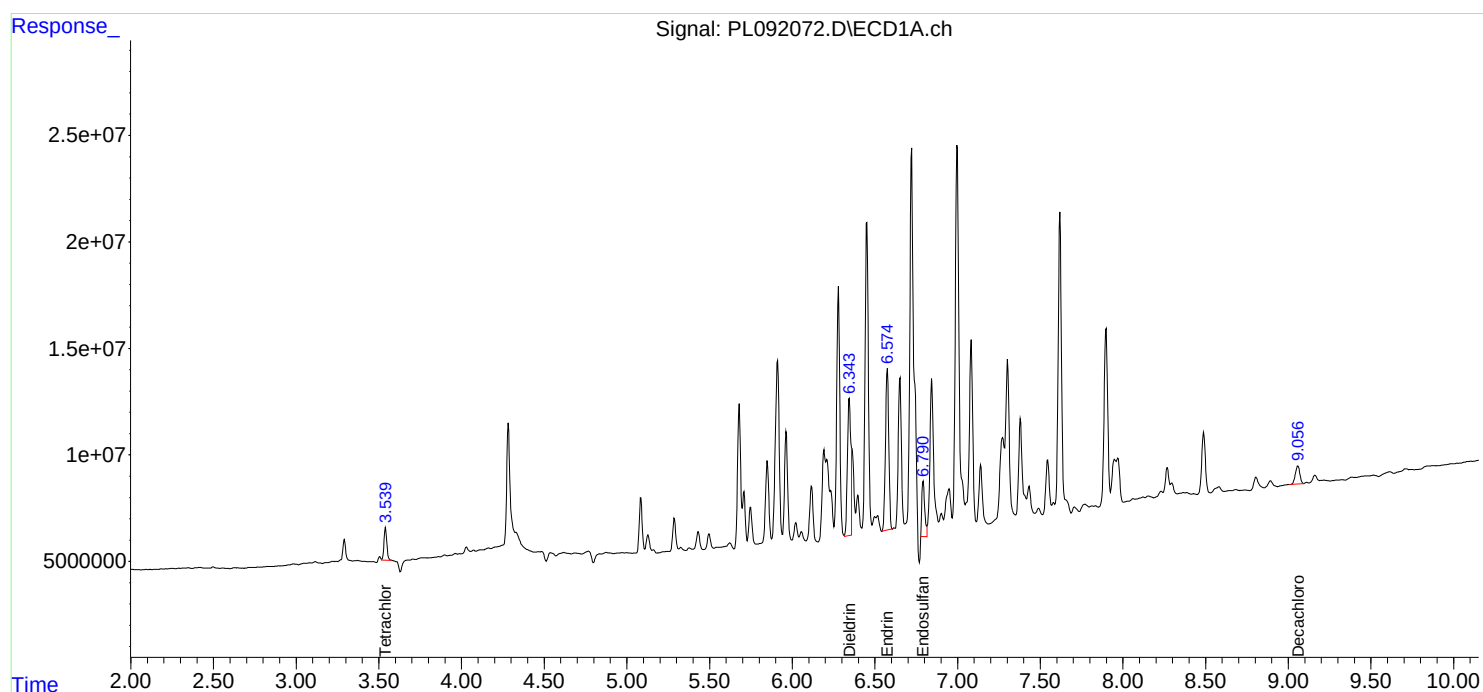
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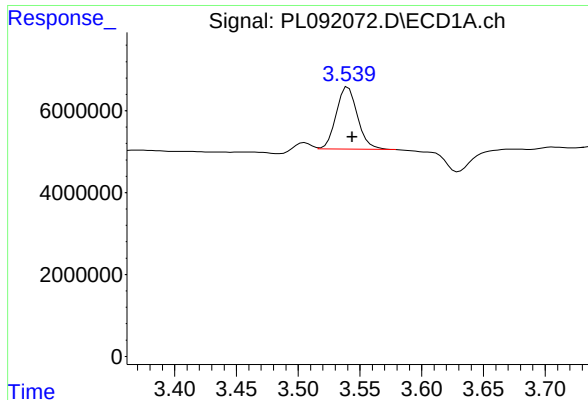
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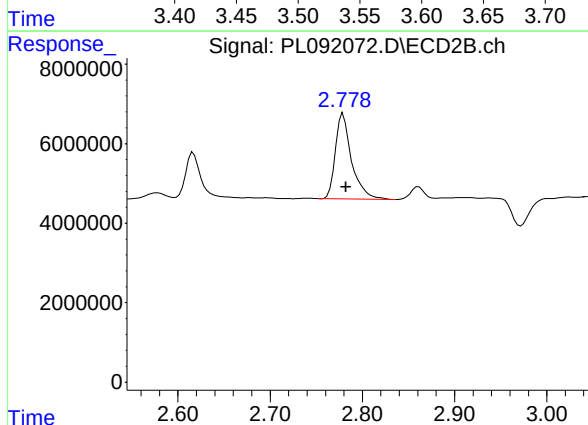
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 18093374
Conc: 8.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-7DL

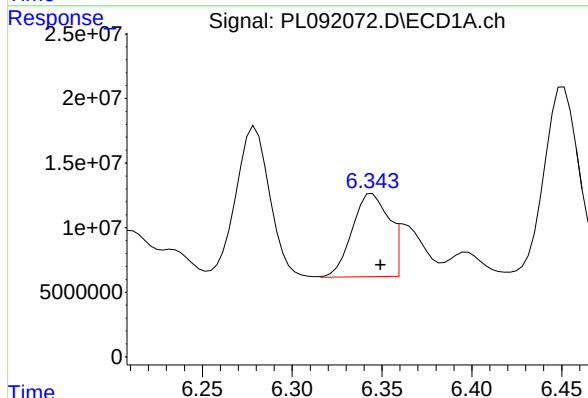
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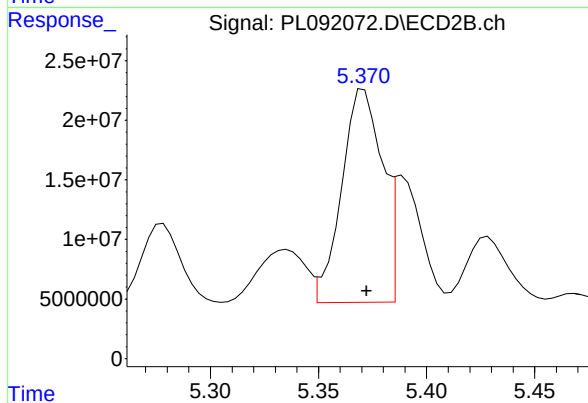
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.003 min
Response: 26203283
Conc: 10.45 ng/ml



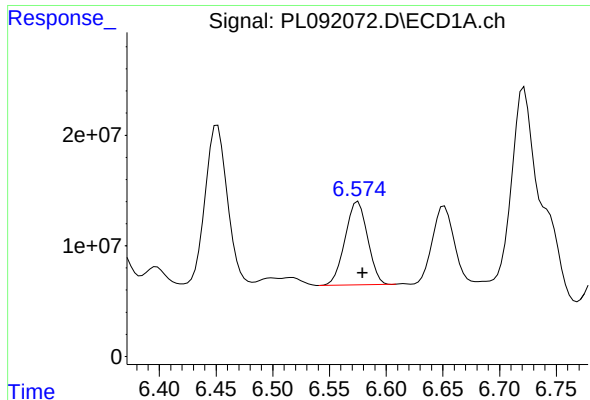
#13 Dieldrin

R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 95372394
Conc: 39.11 ng/ml m



#13 Dieldrin

R.T.: 5.370 min
Delta R.T.: -0.003 min
Response: 252084933
Conc: 85.98 ng/ml m



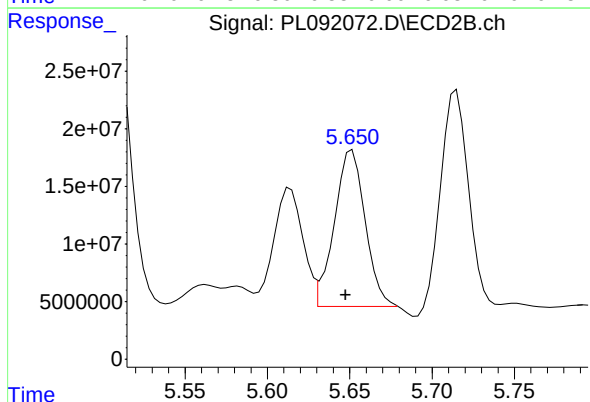
#14 Endrin

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 103942332
Conc: 50.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-7DL

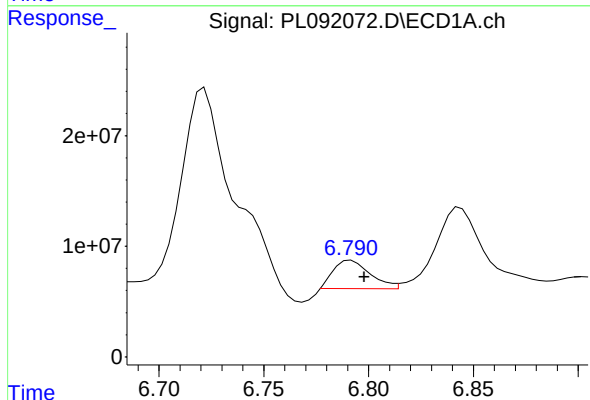
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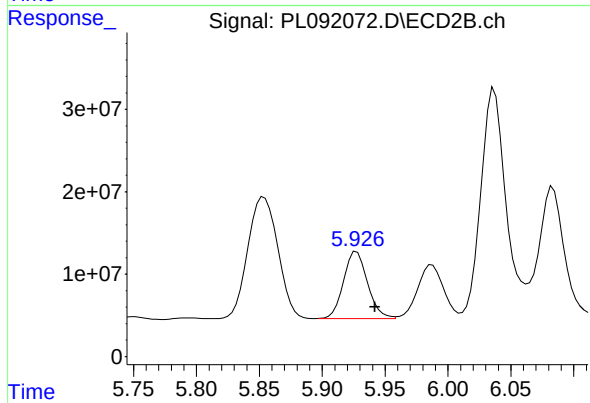
#14 Endrin

R.T.: 5.650 min
Delta R.T.: 0.003 min
Response: 175339476
Conc: 66.87 ng/ml m



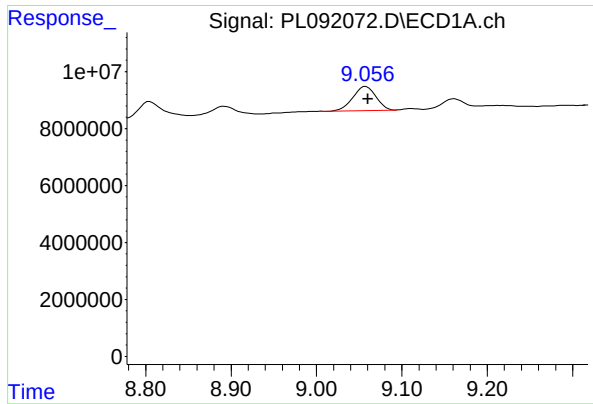
#15 Endosulfan II

R.T.: 6.790 min
Delta R.T.: -0.008 min
Response: 31071257
Conc: 14.13 ng/ml m



#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: -0.016 min
Response: 108858406
Conc: 43.50 ng/ml m



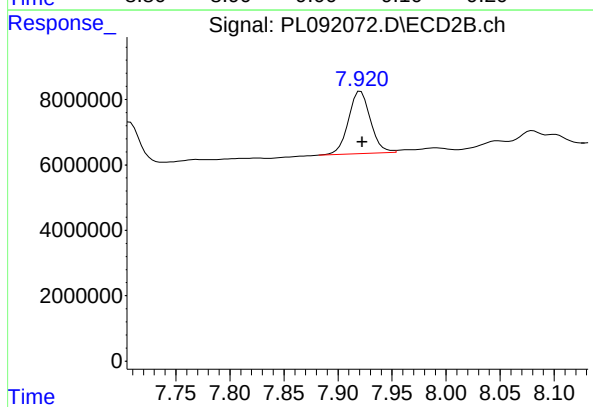
#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.002 min
Response: 15744038
Conc: 9.61 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 26983594
Conc: 10.79 ng/ml