

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL092009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 15:59
 Operator : AR\AJ
 Sample : P4149-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-7

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:19:59 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...	3.543	2.783	41712384	50789413	18.750m	20.250
28) SA Decachlor...	9.059	7.922	38963414	55671182	23.784	22.251
Target Compounds						
13) MA Dieldrin	6.346	5.372	189.3E6	492.7E6	77.603m	168.050m#
14) MA Endrin	6.578	5.653	218.3E6	367.1E6	105.947	139.997m#
15) B Endosulfa...	6.794	5.929	74129621	209.6E6	33.699	83.773m#

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

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Operator : AR\AJ
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Misc :
ALS Vial : 16 Sample Multiplier: 1

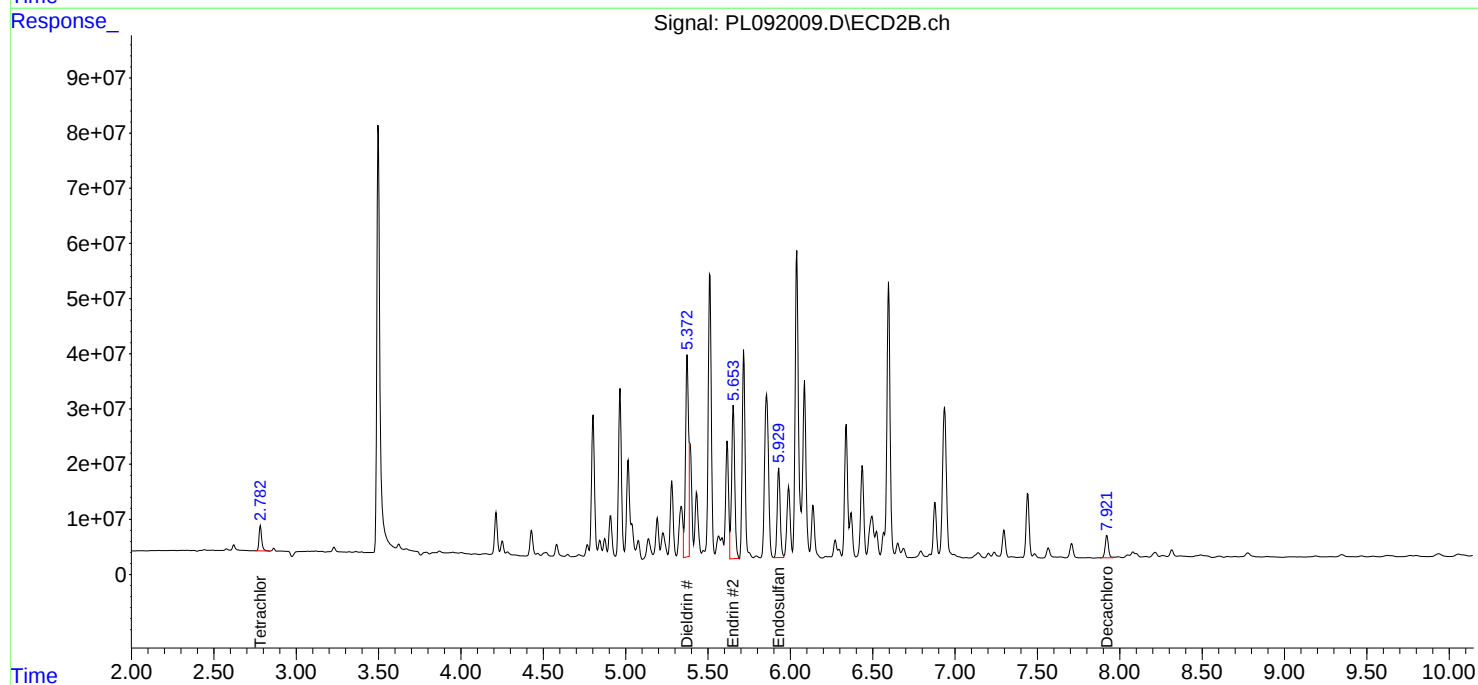
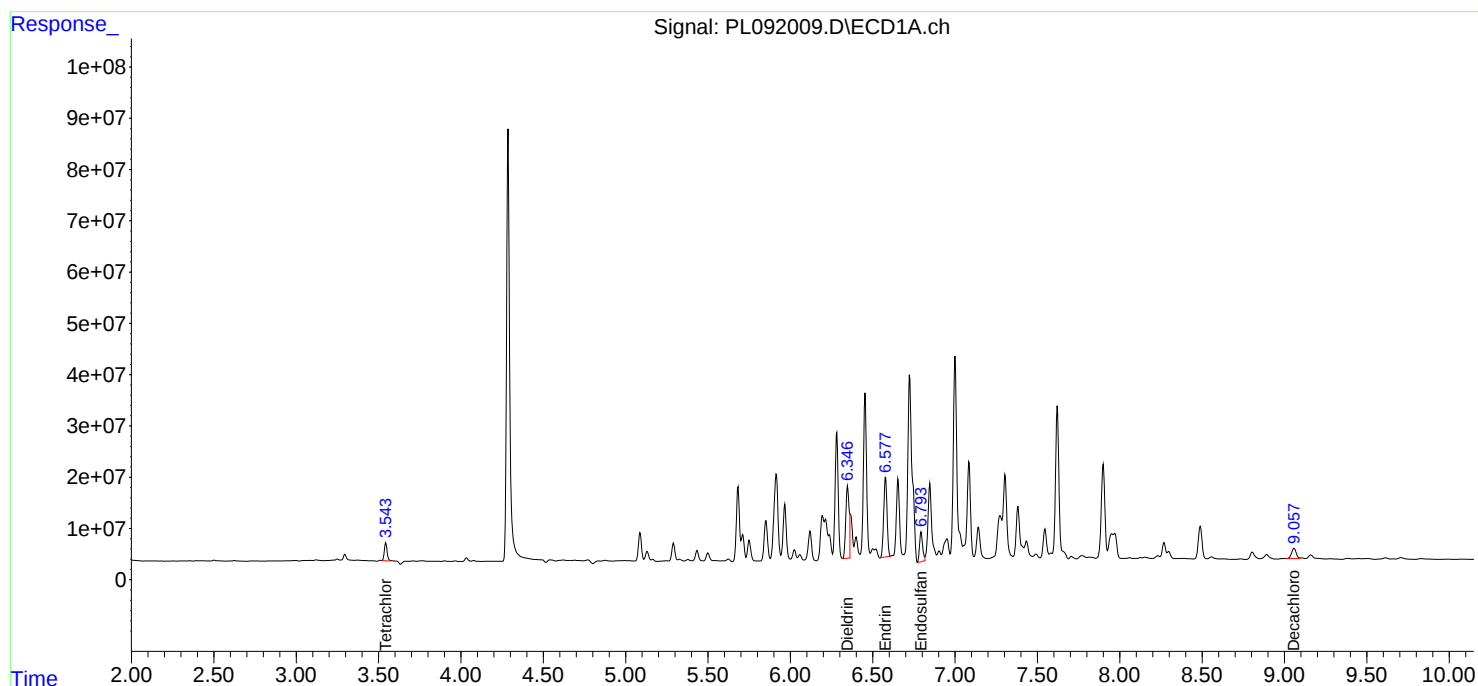
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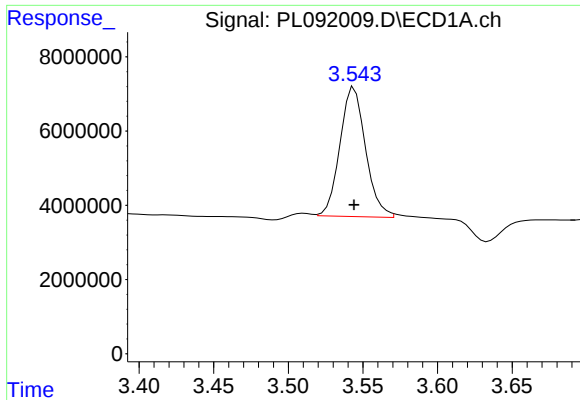
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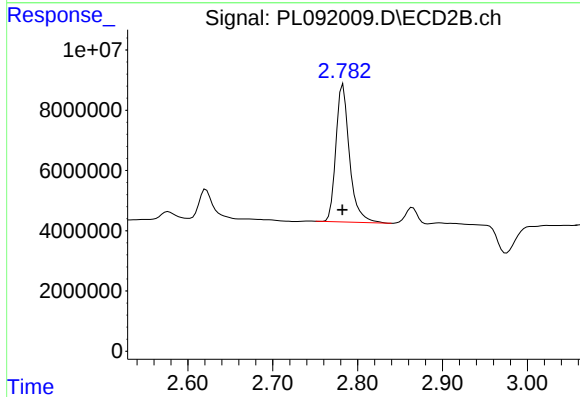
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 41712384
Conc: 18.75 ng/ml

Instrument :
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ClientSampleId :
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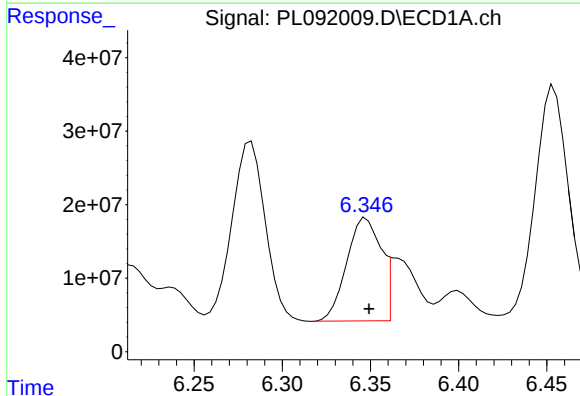
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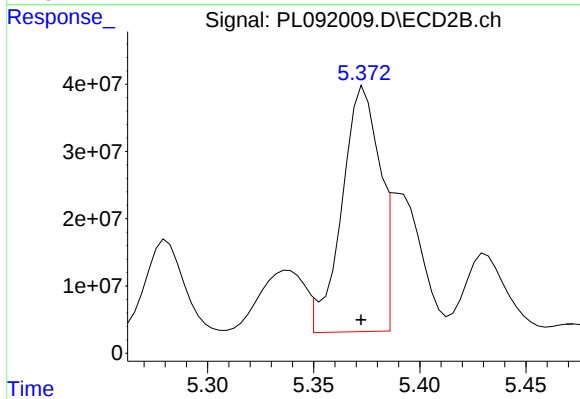
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 50789413
Conc: 20.25 ng/ml



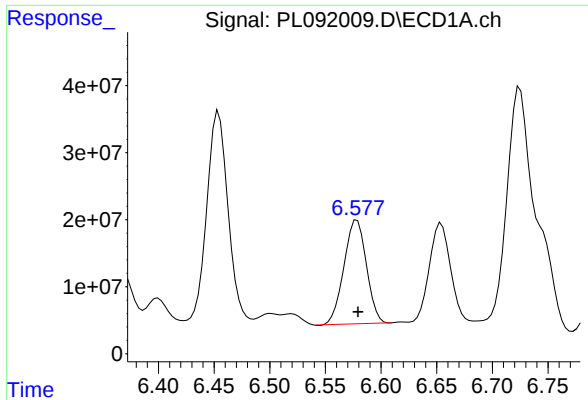
#13 Dieldrin

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 189261980
Conc: 77.60 ng/ml m



#13 Dieldrin

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 492695418
Conc: 168.05 ng/ml m



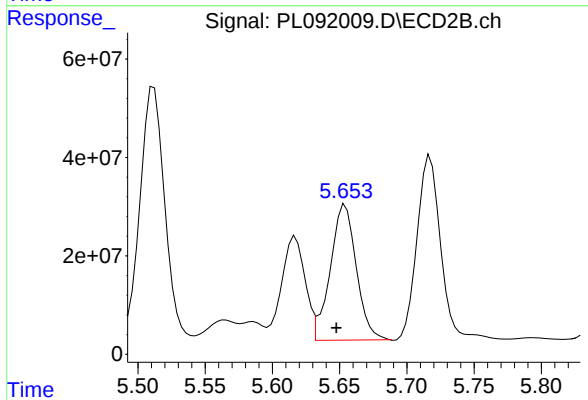
#14 Endrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 218325403
Conc: 105.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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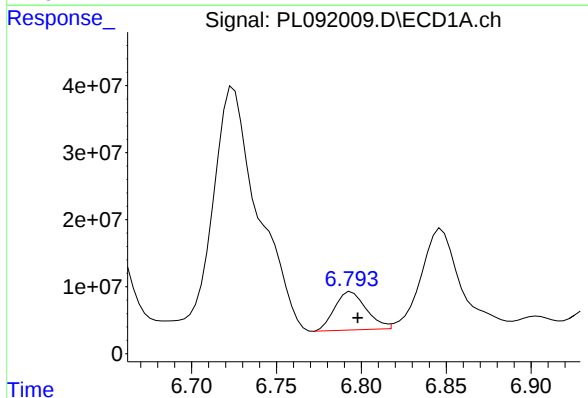
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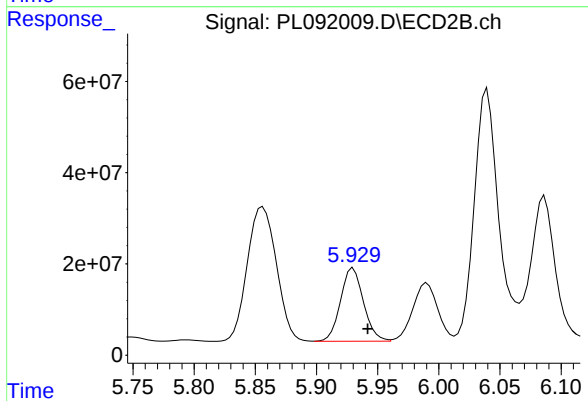
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.005 min
Response: 367098068
Conc: 140.00 ng/ml m



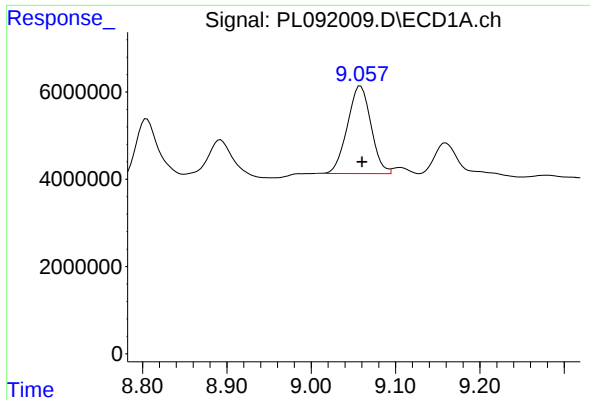
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 74129621
Conc: 33.70 ng/ml



#15 Endosulfan II

R.T.: 5.929 min
Delta R.T.: -0.013 min
Response: 209633485
Conc: 83.77 ng/ml m



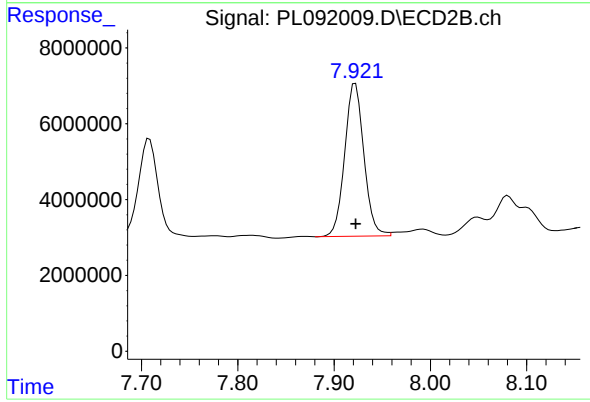
#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.002 min
Response: 38963414
Conc: 23.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 55671182
Conc: 22.25 ng/ml