

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011824\
 Data File : PL087850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 16:04
 Operator : AR\AJ
 Sample : P1169-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-A-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2024
 Supervised By :Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:55:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.417	2.673	37527601	16602903	12.535m	13.706
28)	SA Decachlor...	8.981	7.861	49498261	21554313	17.380	17.014
Target Compounds							
11)	B alpha-Chl...	5.918	4.947	11722812	3719575	3.051m	2.241m#
12)	B 4,4'-DDE	6.094	5.152	36957076	8583291	11.559	6.381m#
17)	MA 4,4'-DDT	6.935	5.962	37887856	33692541	13.250	27.071 #
19)	B Endosulfa...	7.051	6.260	3439543	2278337	1.125	1.736m#

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

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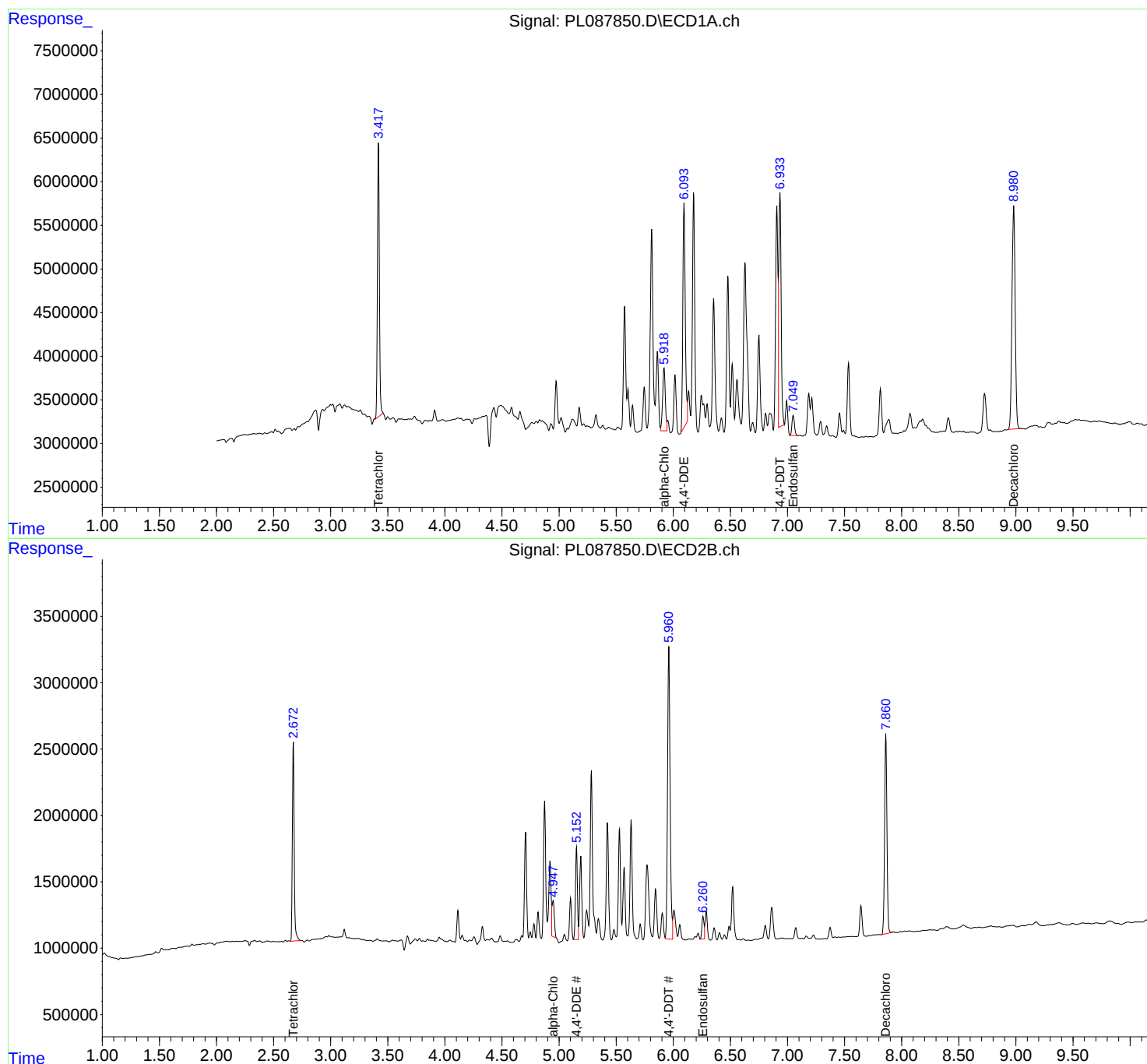
Instrument :
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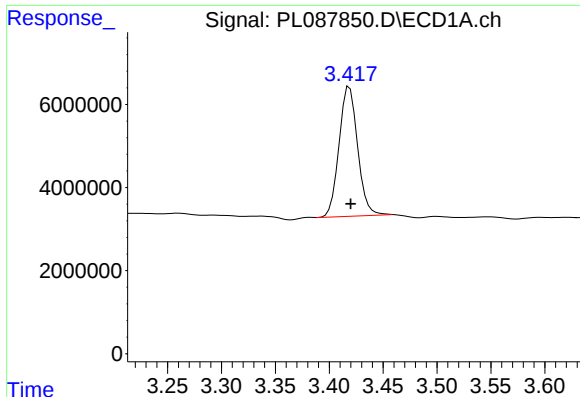
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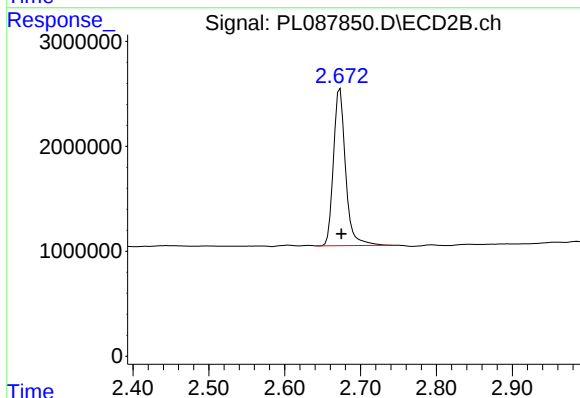
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: -0.003 min
Response: 37527601
Conc: 12.54 ng/ml

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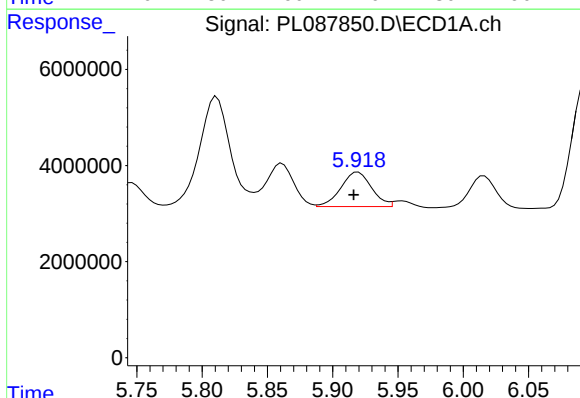
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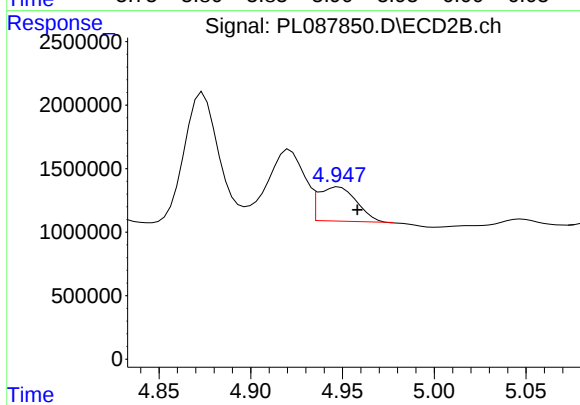
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 16602903
Conc: 13.71 ng/ml



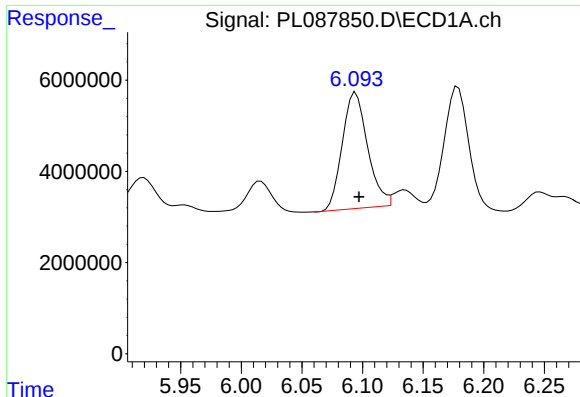
#11 alpha-Chlordane

R.T.: 5.918 min
Delta R.T.: 0.002 min
Response: 11722812
Conc: 3.05 ng/ml m



#11 alpha-Chlordane

R.T.: 4.947 min
Delta R.T.: -0.011 min
Response: 3719575
Conc: 2.24 ng/ml m



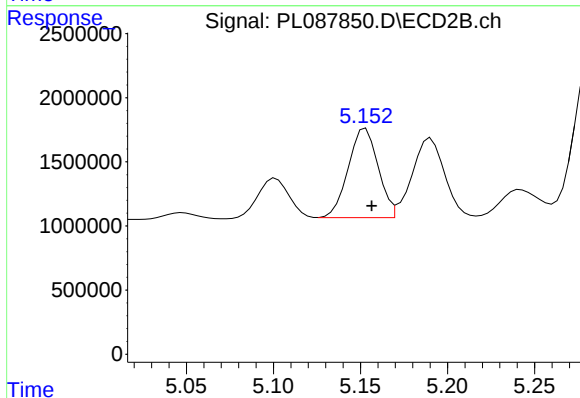
#12 4,4'-DDE

R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 36957076
Conc: 11.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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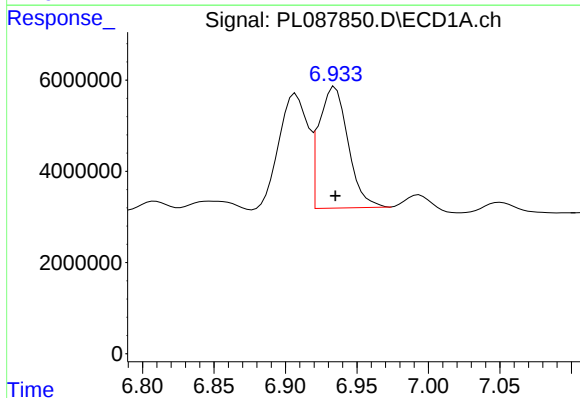
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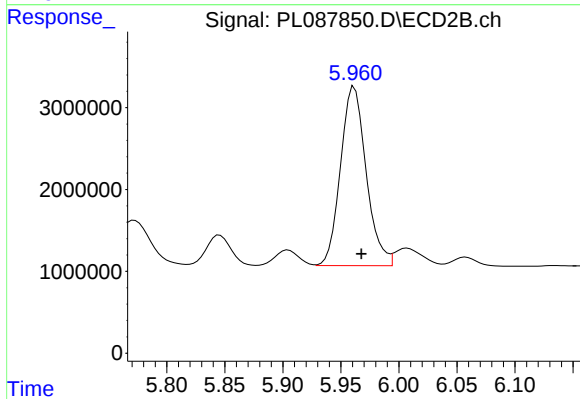
#12 4,4'-DDE

R.T.: 5.152 min
Delta R.T.: -0.005 min
Response: 8583291
Conc: 6.38 ng/ml m



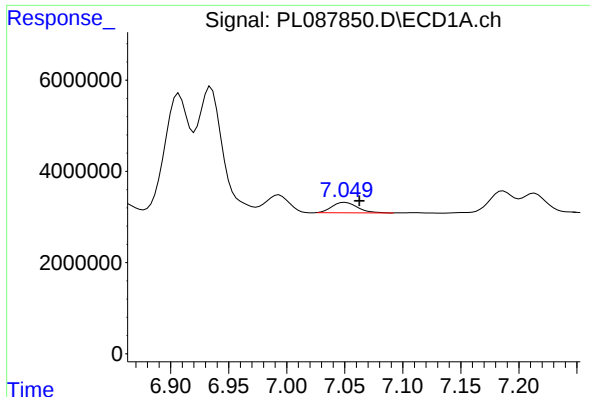
#17 4,4'-DDT

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 37887856
Conc: 13.25 ng/ml



#17 4,4'-DDT

R.T.: 5.962 min
Delta R.T.: -0.006 min
Response: 33692541
Conc: 27.07 ng/ml



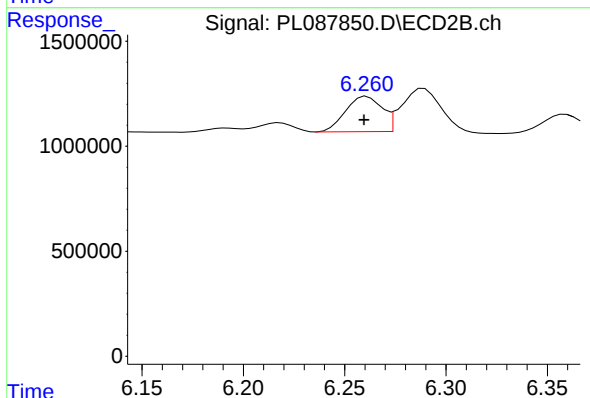
#19 Endosulfan Sulfate

R.T.: 7.051 min
Delta R.T.: -0.012 min
Response: 3439543
Conc: 1.12 ng/ml

Instrument :
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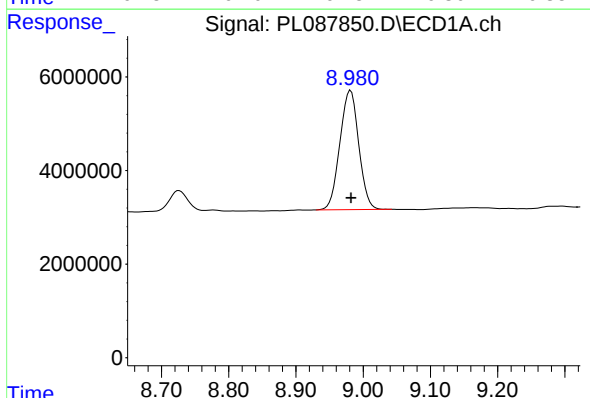
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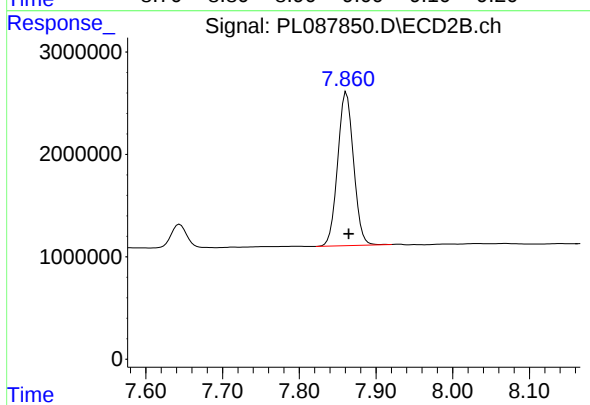
#19 Endosulfan Sulfate

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 2278337
Conc: 1.74 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 49498261
Conc: 17.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 21554313
Conc: 17.01 ng/ml