

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 15:30
 Operator : AR\AJ
 Sample : P2683-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:33:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.793	35628015	25288260	17.016	17.637
2)	SA Decachlor...	9.056	7.938	23180105	21365965	15.765	14.378
Target Compounds							
5)	MB Aldrin	5.258	4.257	210.3E6	59752944	79.143m	29.903m#
12)	B 4,4'-DDE	6.199	5.254	98239218	97911079	45.160	58.606m#
17)	MA 4,4'-DDT	7.029	6.059	86315797	79415470	46.883	52.295m

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

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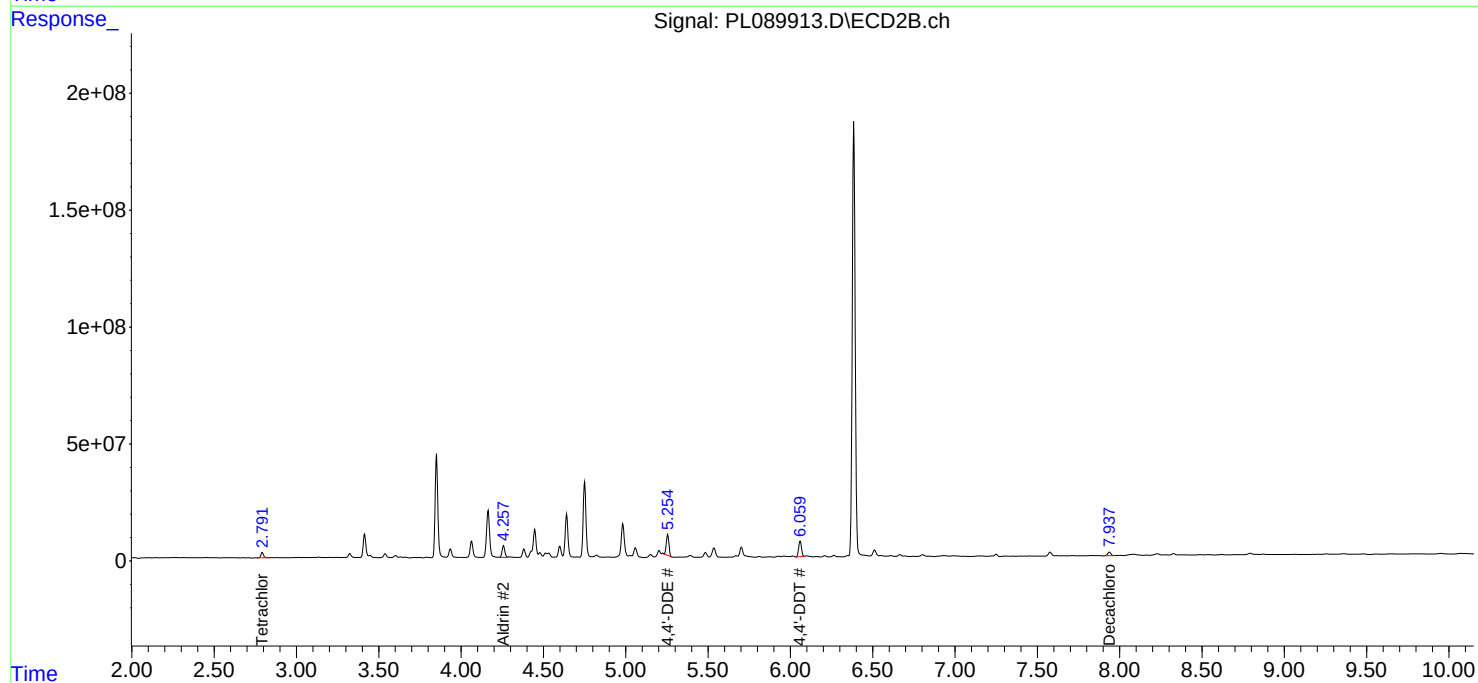
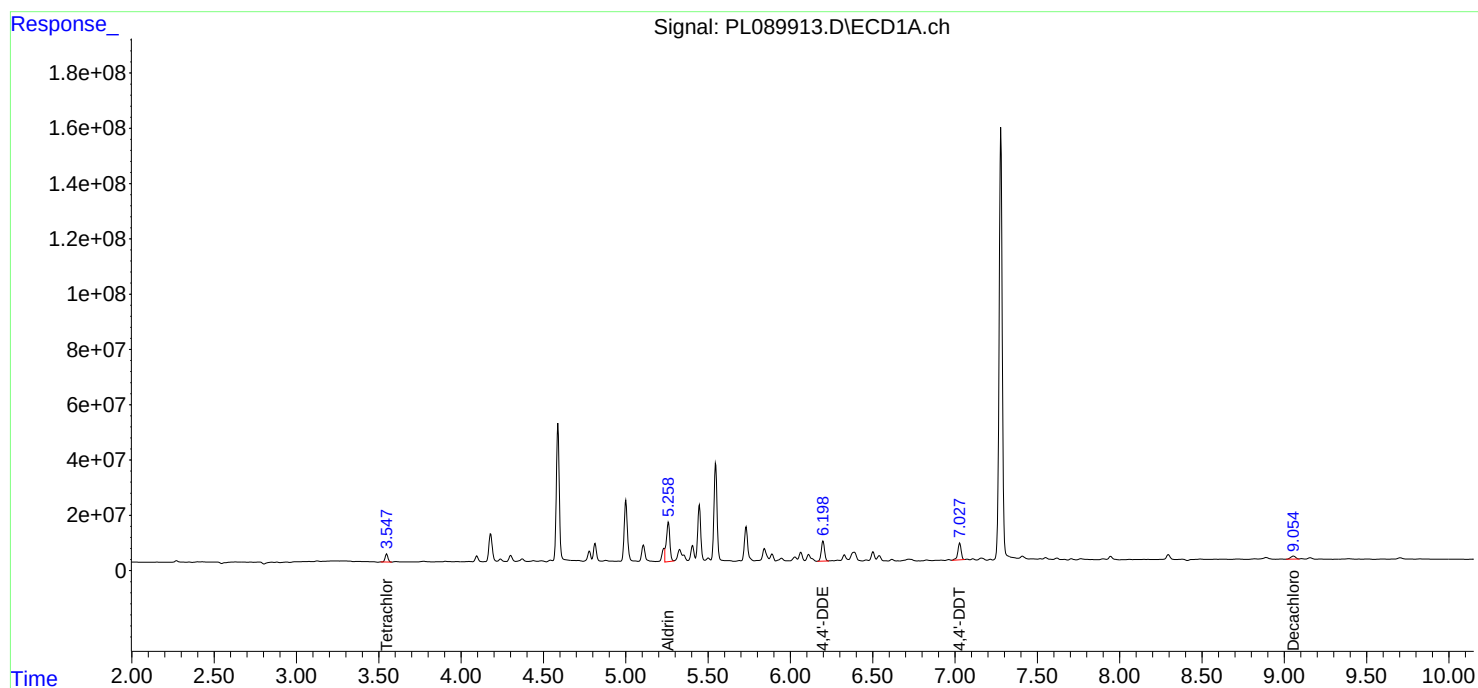
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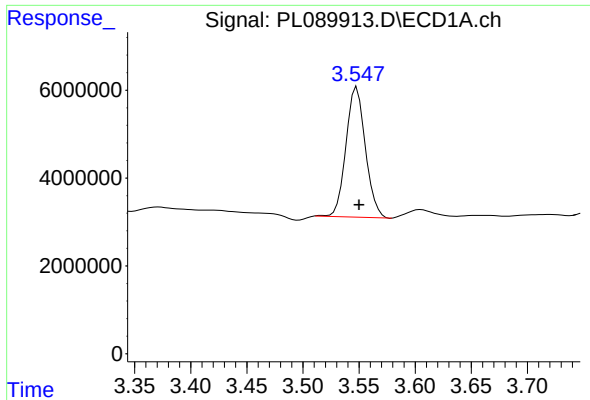
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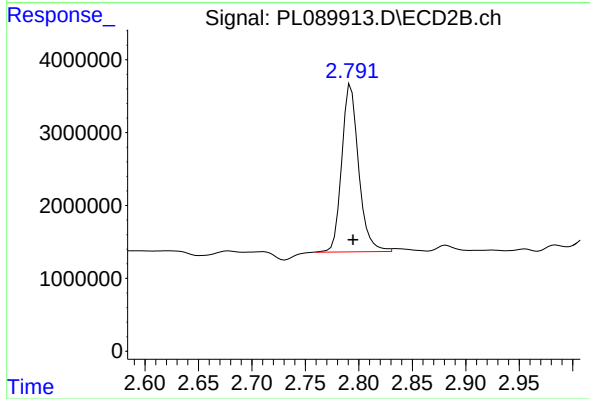
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 35628015
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-4

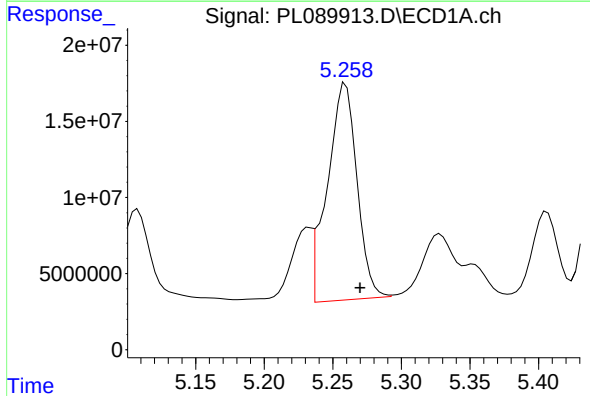
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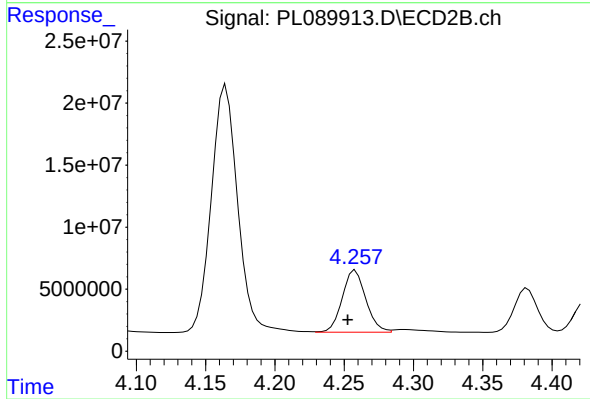
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 25288260
Conc: 17.64 ng/ml



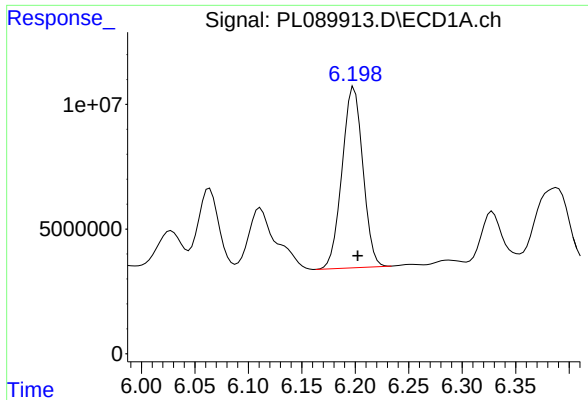
#5 Aldrin

R.T.: 5.258 min
Delta R.T.: -0.012 min
Response: 210339319
Conc: 79.14 ng/ml m



#5 Aldrin

R.T.: 4.257 min
Delta R.T.: 0.004 min
Response: 59752944
Conc: 29.90 ng/ml m



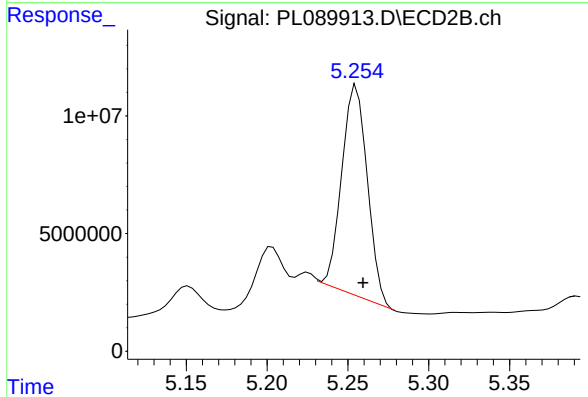
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 98239218
Conc: 45.16 ng/ml

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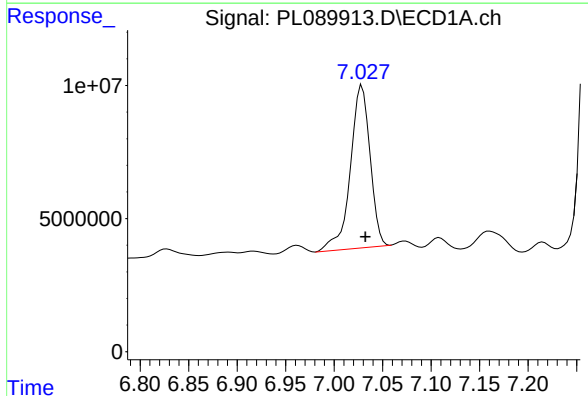
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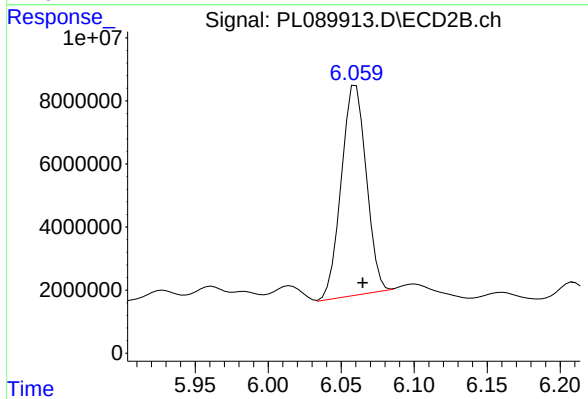
#12 4,4'-DDE

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 97911079
Conc: 58.61 ng/ml m



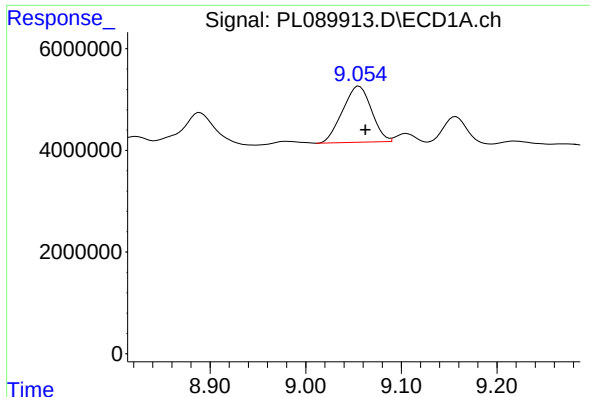
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.003 min
Response: 86315797
Conc: 46.88 ng/ml



#17 4,4'-DDT

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 79415470
Conc: 52.30 ng/ml m



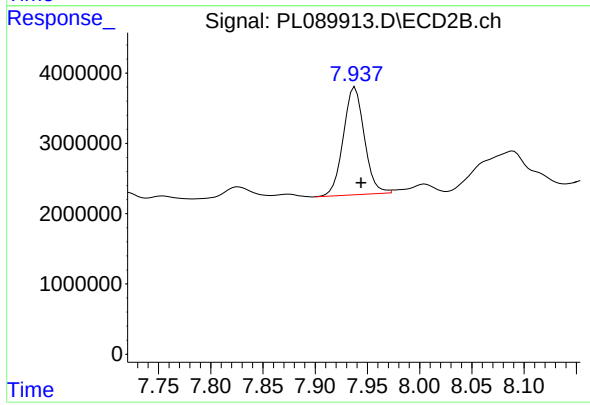
#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 23180105
Conc: 15.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 21365965
Conc: 14.38 ng/ml