

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051624\
 Data File : PL089565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 04:54
 Operator : AR\AJ
 Sample : P2496-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-24376

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2024
 Supervised By : Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 05:52:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.798	28351932	23096694	14.080	18.001 #
28)	SA Decachlor...	9.064	7.945	27537133	29757055	19.683m	22.121m
Target Compounds							
5)	MB Aldrin	5.268	4.264	1506288	3039128	0.587	1.719m#
12)	B 4,4'-DDE	6.203	5.261	2918878	1762191	1.443	1.212m
17)	MA 4,4'-DDT	7.035	6.065	5510953	2515971	2.997	1.860m#

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

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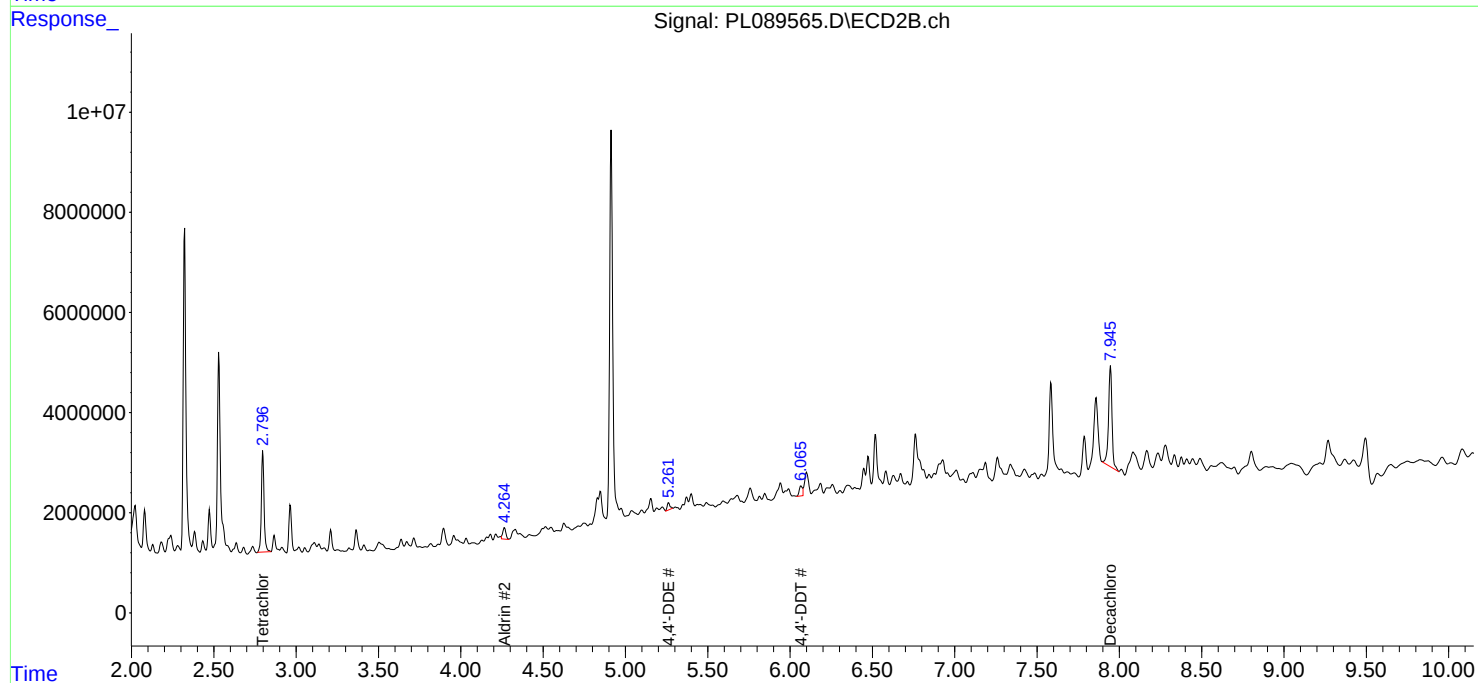
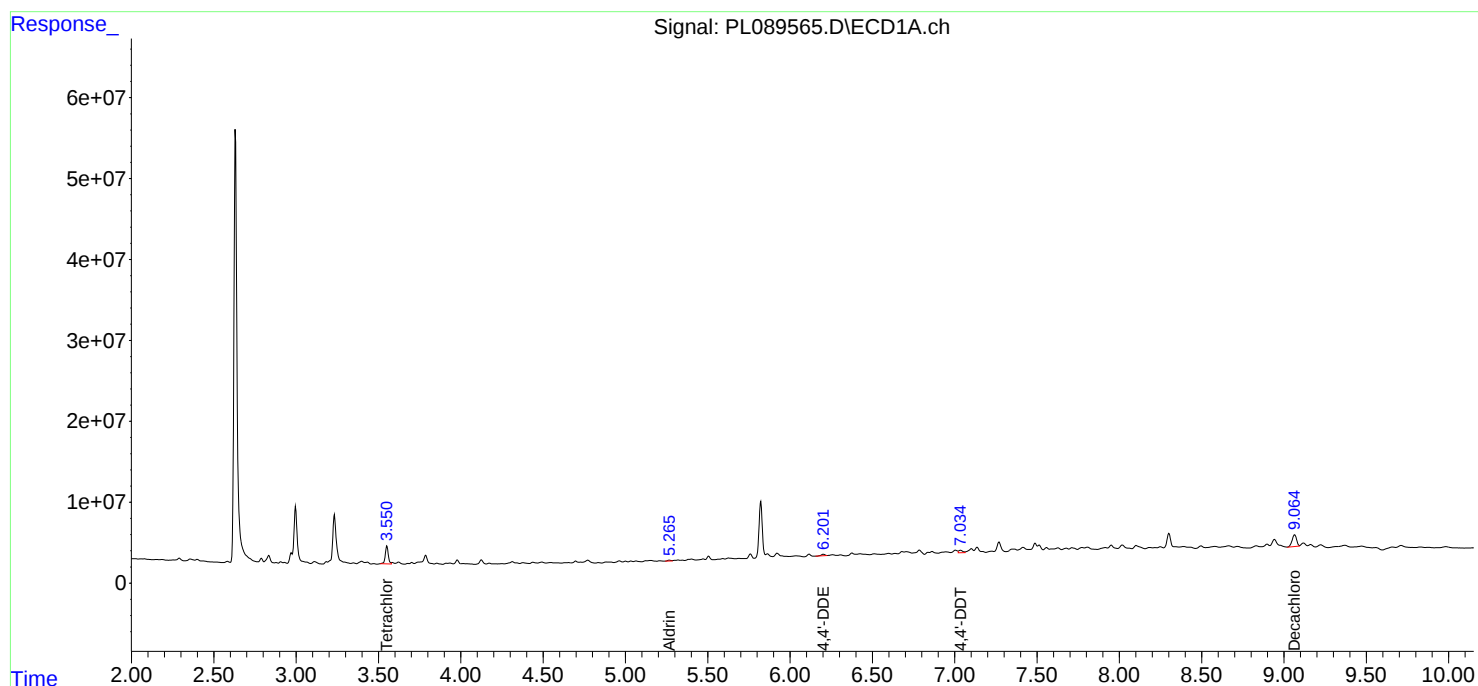
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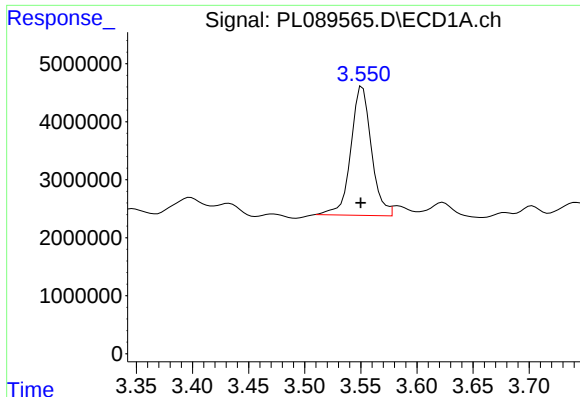
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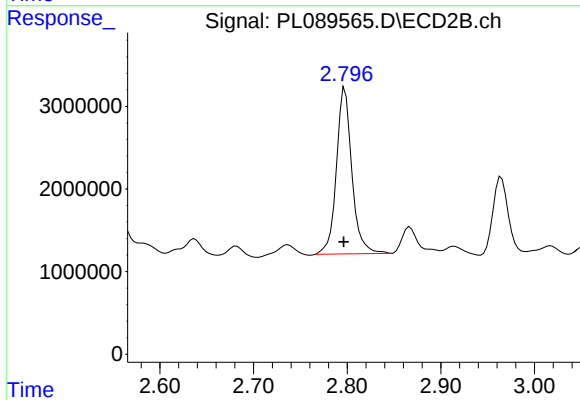
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.001 min
Response: 28351932
Conc: 14.08 ng/ml

Instrument :
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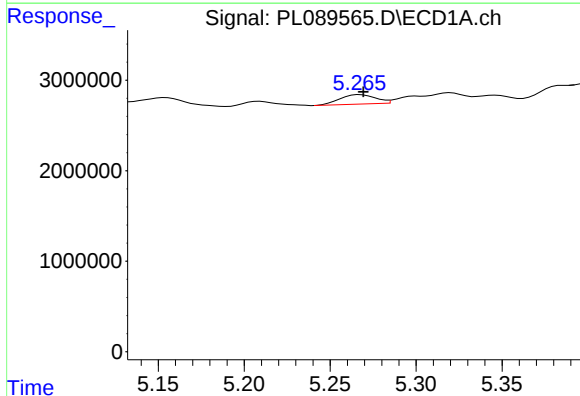
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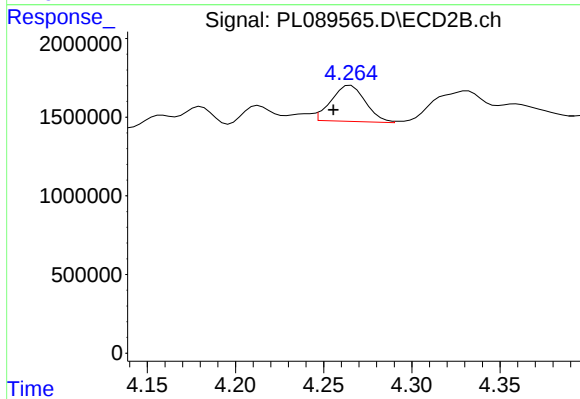
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: 0.001 min
Response: 23096694
Conc: 18.00 ng/ml



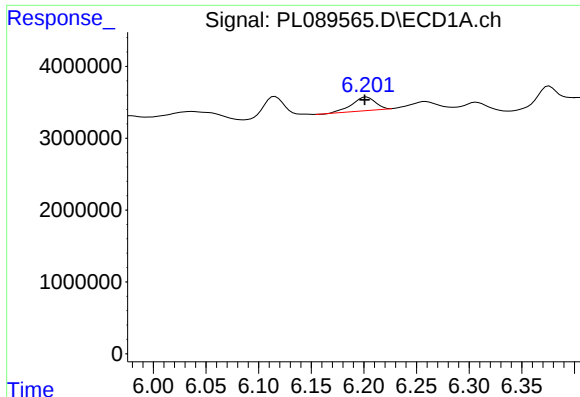
#5 Aldrin

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 1506288
Conc: 0.59 ng/ml



#5 Aldrin

R.T.: 4.264 min
Delta R.T.: 0.008 min
Response: 3039128
Conc: 1.72 ng/ml m



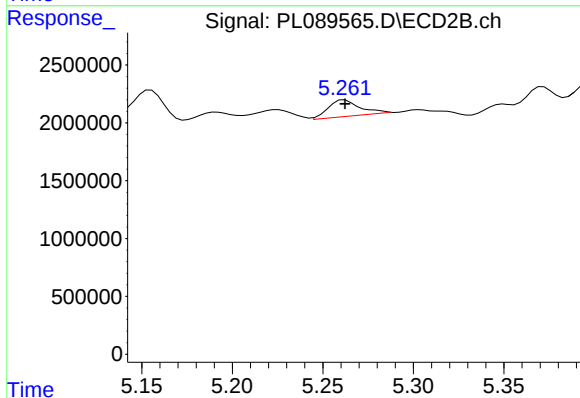
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 2918878
Conc: 1.44 ng/ml

Instrument :
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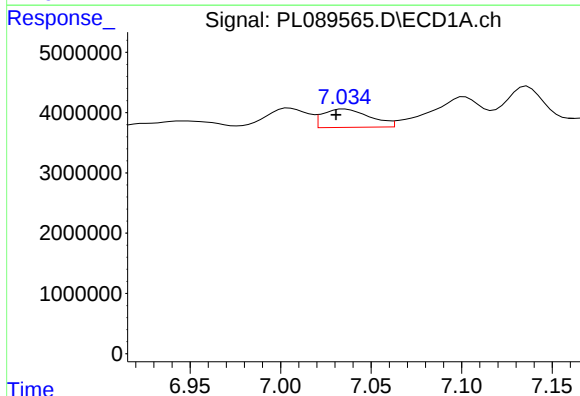
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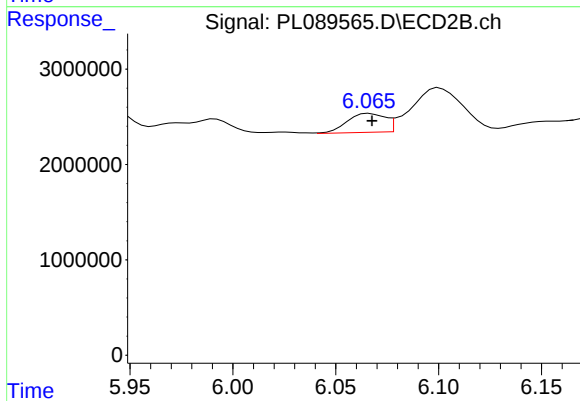
#12 4,4'-DDE

R.T.: 5.261 min
Delta R.T.: -0.002 min
Response: 1762191
Conc: 1.21 ng/ml m



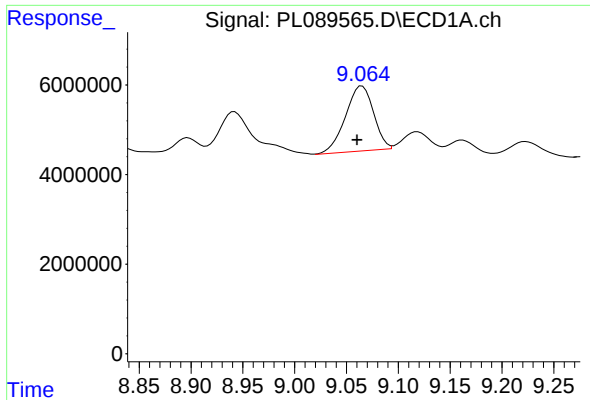
#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: 0.005 min
Response: 5510953
Conc: 3.00 ng/ml



#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 2515971
Conc: 1.86 ng/ml m



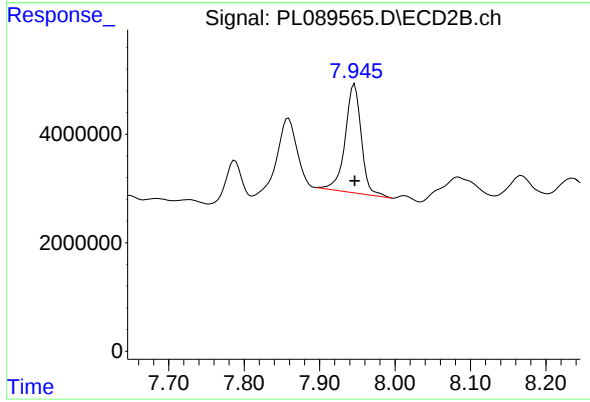
#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.003 min
Response: 27537133
Conc: 19.68 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 29757055
Conc: 22.12 ng/ml m