

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111524\
 Data File : PL093079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 14:56
 Operator : AR\AJ
 Sample : P4848-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 21:45:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.537	2.775	38560105	37038954	15.737m	13.611m
28) SA Decachlor...	9.056	7.916	19512613	31320140	10.139	11.476
Target Compounds						
8) B Heptachlo...	5.687	4.739	34946434	87304687	12.655m	26.128 #
16) A 4,4'-DDD	6.699	5.784	5443633	3142327	2.836	1.262m#
17) MA 4,4'-DDT	7.029	6.031	26783407	4509418	12.940	1.681 #

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

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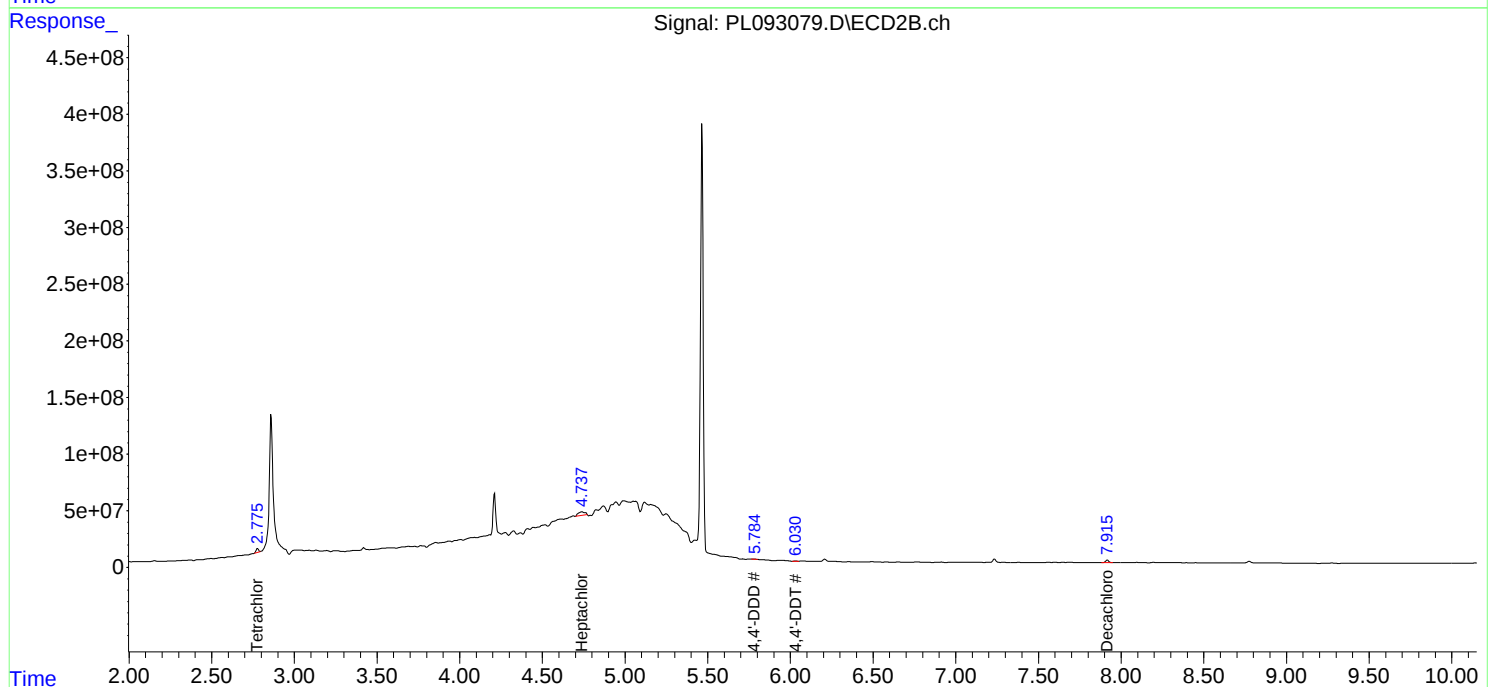
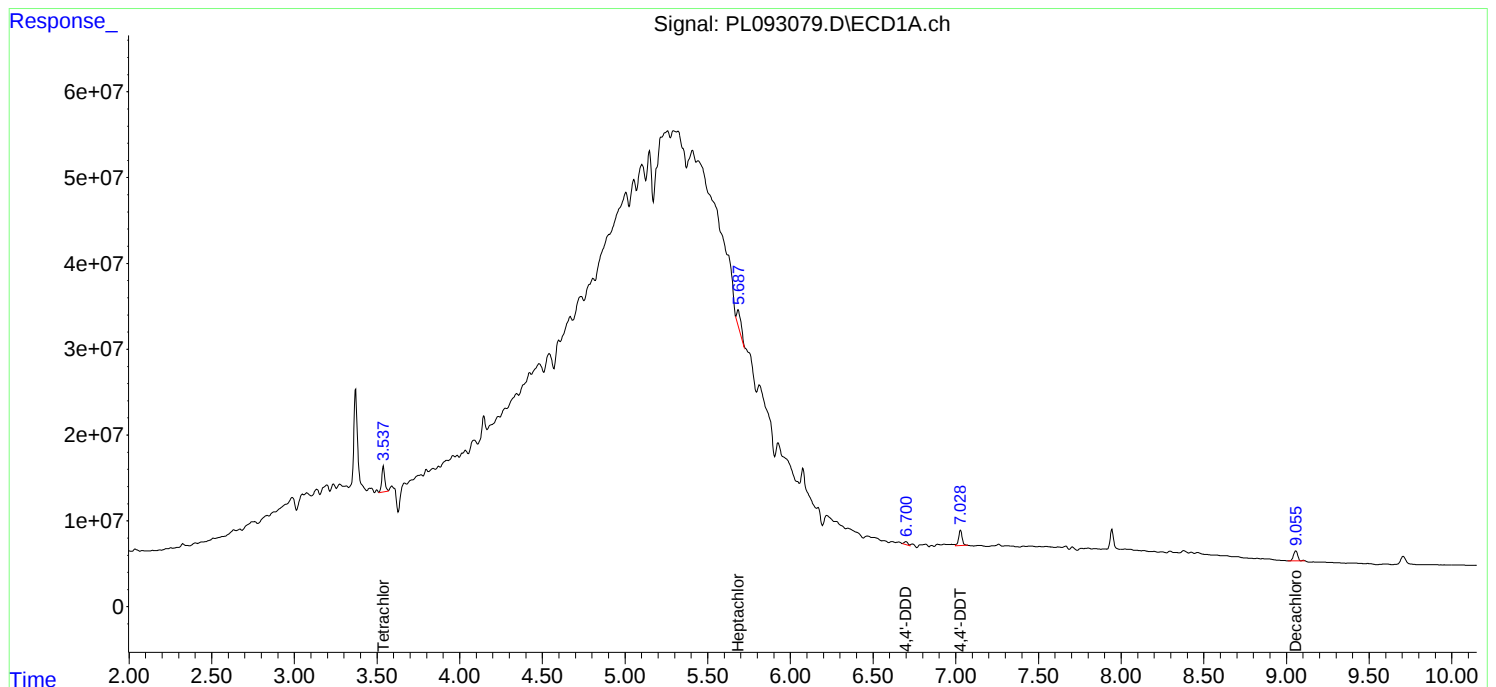
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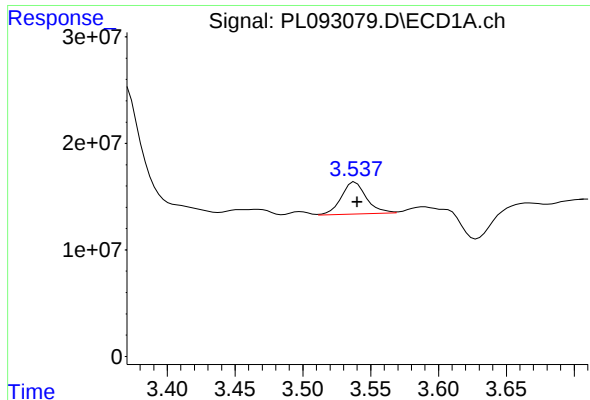
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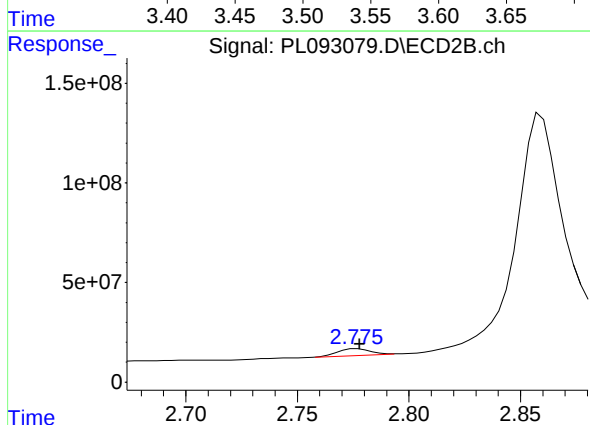
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 38560105
Conc: 15.74 ng/ml

Instrument :
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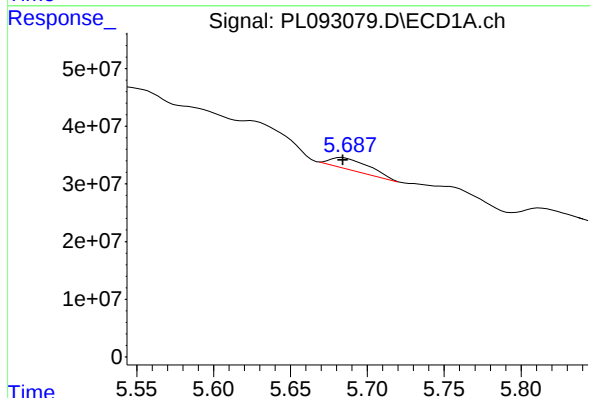
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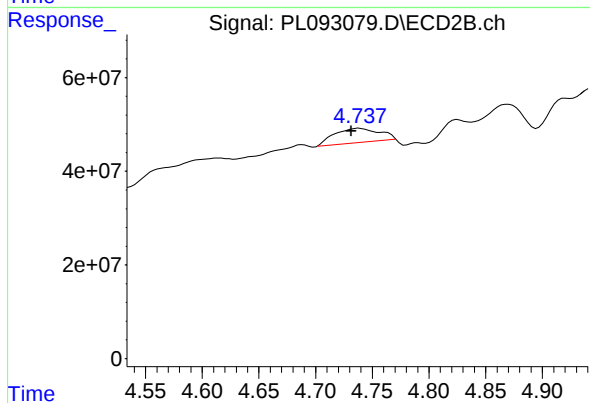
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.003 min
Response: 37038954
Conc: 13.61 ng/ml



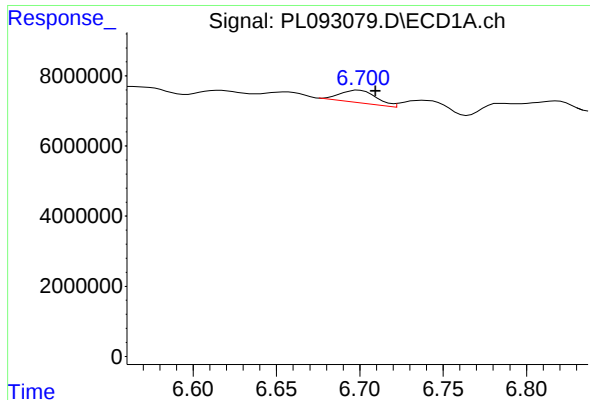
#8 Heptachlor epoxide

R.T.: 5.687 min
Delta R.T.: 0.003 min
Response: 34946434
Conc: 12.66 ng/ml



#8 Heptachlor epoxide

R.T.: 4.739 min
Delta R.T.: 0.007 min
Response: 87304687
Conc: 26.13 ng/ml



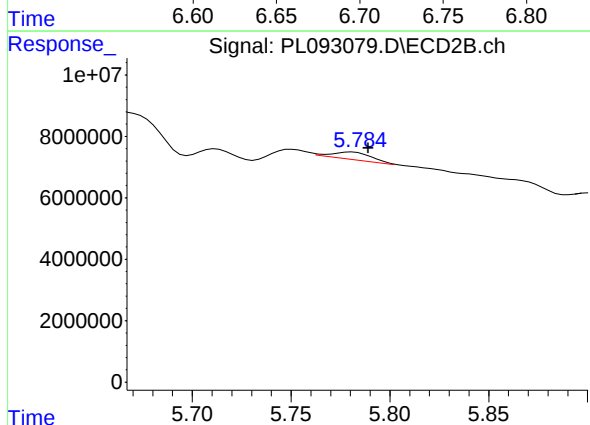
#16 4,4'-DDD

R.T.: 6.699 min
Delta R.T.: -0.010 min
Response: 5443633
Conc: 2.84 ng/ml

Instrument :
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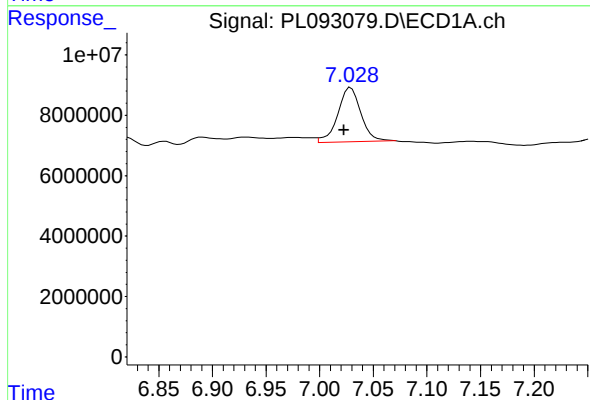
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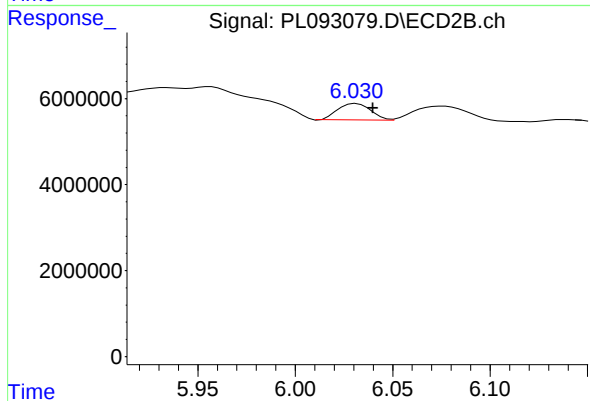
#16 4,4'-DDD

R.T.: 5.784 min
Delta R.T.: -0.006 min
Response: 3142327
Conc: 1.26 ng/ml



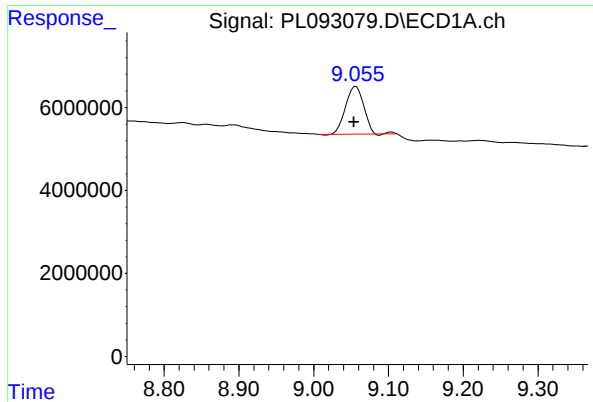
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: 0.006 min
Response: 26783407
Conc: 12.94 ng/ml



#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 4509418
Conc: 1.68 ng/ml



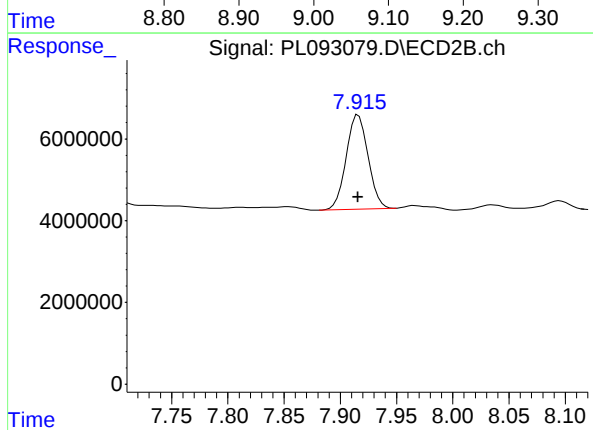
#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 19512613
Conc: 10.14 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 31320140
Conc: 11.48 ng/ml