

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 17:45
 Operator : AR\AJ
 Sample : Q1207-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-20.2-012725

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/31/2025
 Supervised By : Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:35:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.774	33959156	39334211	12.611	12.050
28) SA Decachlor...	9.052	7.909	23165372	29794683	11.074m	8.503
Target Compounds						
4) MA Heptachlor	4.912	3.942	1781979	1755064	0.544m	0.377m#
5) MB Aldrin	5.253	4.224	10315618	10784635	3.153m	2.364 #
11) B alpha-Chl...	6.021	5.037	6460591	3463498	2.317	0.827m#
12) B 4,4'-DDE	6.189	5.227	3163333	4546549	1.299	1.134m
13) MA Dieldrin	6.339	5.361	1286161	2360033	0.463m	0.549m
15) B Endosulfa...	6.782	5.932	1156557	2422062	0.480m	0.654 #
17) MA 4,4'-DDT	7.021	6.027	1331819	8544061	0.675m	2.626m#

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

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Acq On : 30 Jan 2025 17:45
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ALS Vial : 28 Sample Multiplier: 1

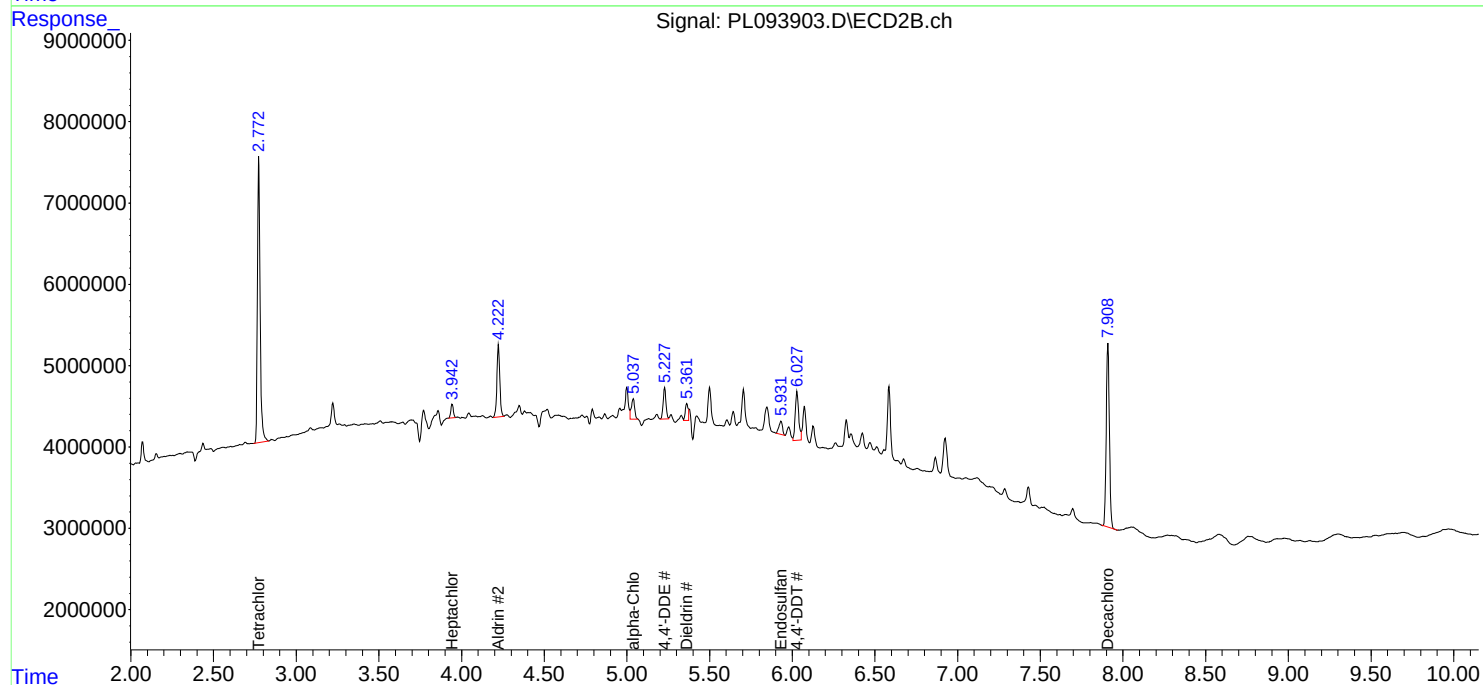
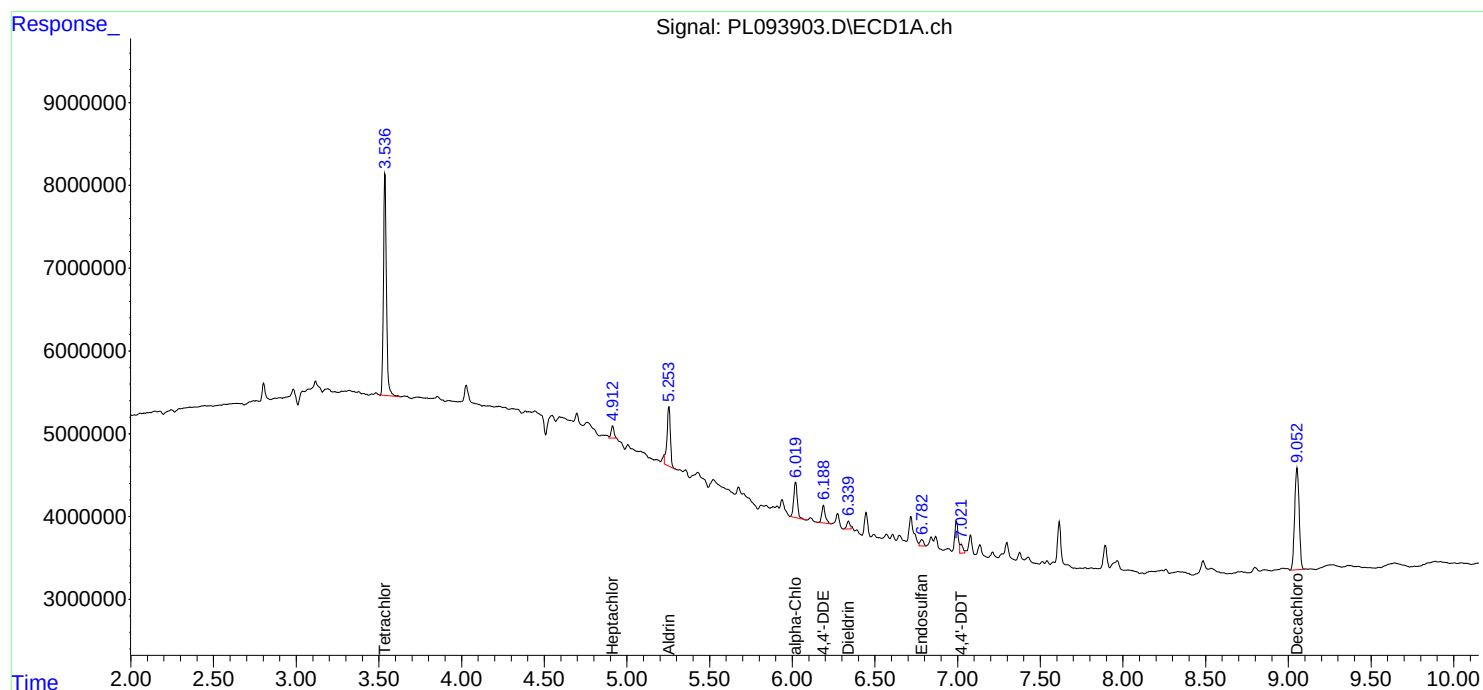
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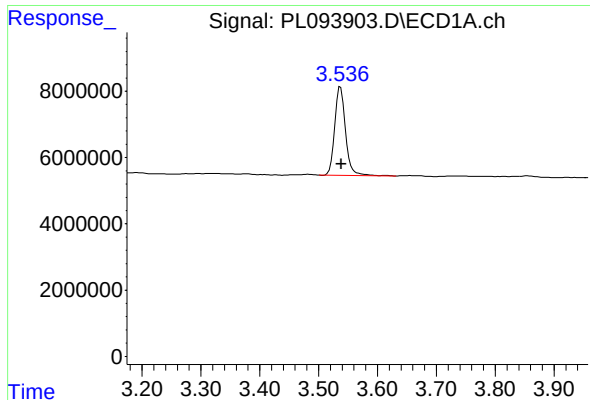
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:35:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





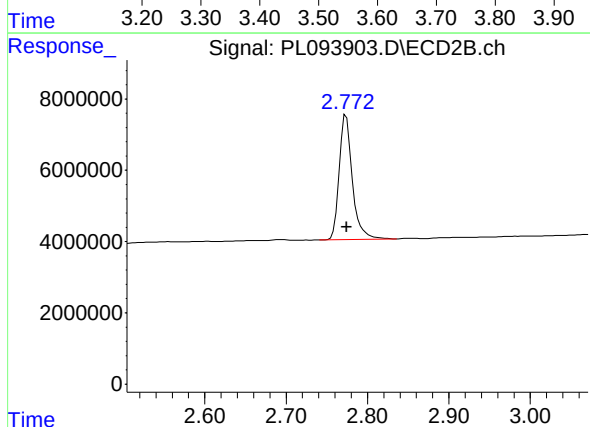
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.002 min
Response: 33959156
Conc: 12.61 ng/ml

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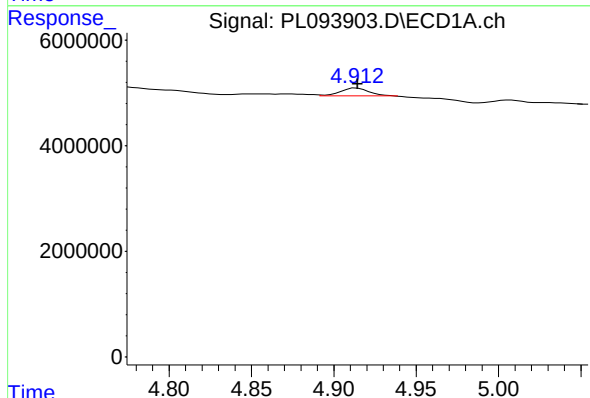
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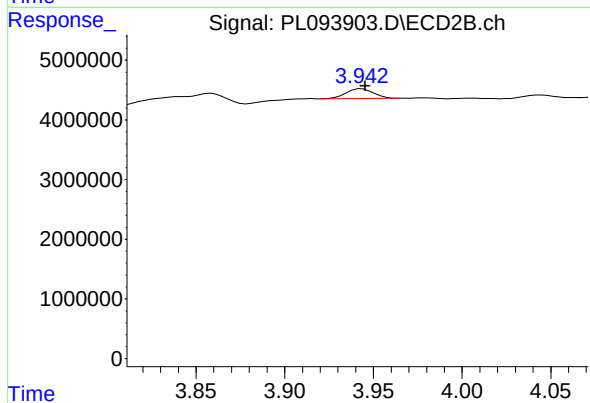
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 39334211
Conc: 12.05 ng/ml



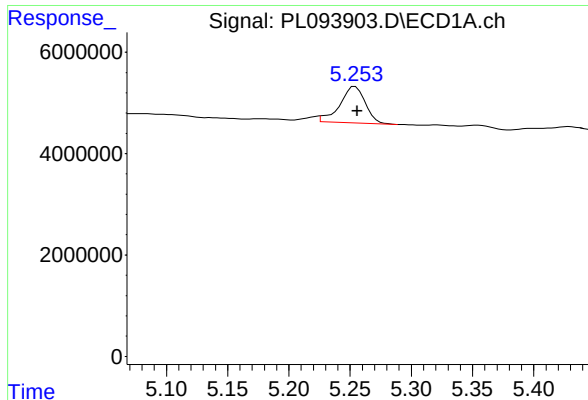
#4 Heptachlor

R.T.: 4.912 min
Delta R.T.: -0.002 min
Response: 1781979
Conc: 0.54 ng/ml m



#4 Heptachlor

R.T.: 3.942 min
Delta R.T.: -0.003 min
Response: 1755064
Conc: 0.38 ng/ml m



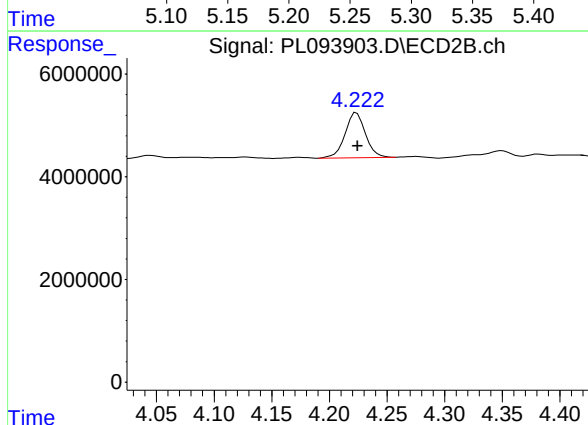
#5 Aldrin

R.T.: 5.253 min
Delta R.T.: -0.003 min
Response: 10315618
Conc: 3.15 ng/ml

Instrument :
ECD_L
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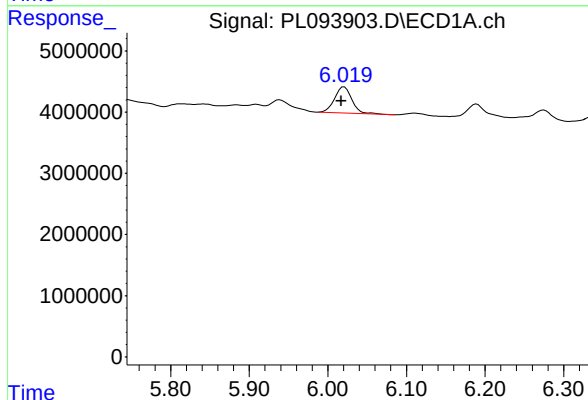
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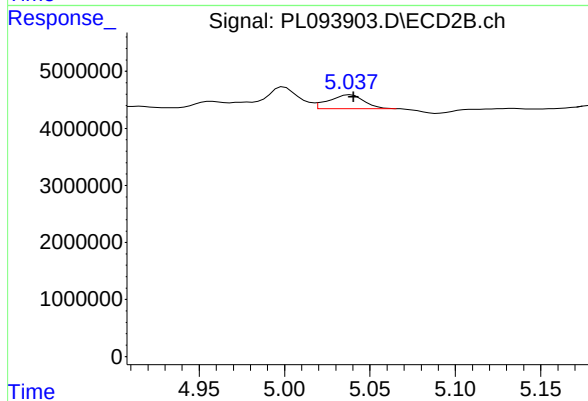
#5 Aldrin

R.T.: 4.224 min
Delta R.T.: -0.001 min
Response: 10784635
Conc: 2.36 ng/ml



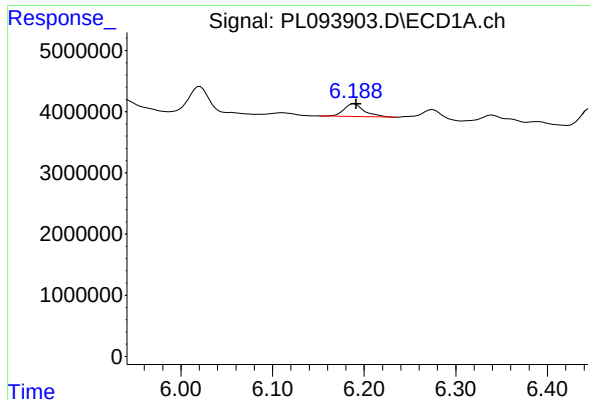
#11 alpha-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.003 min
Response: 6460591
Conc: 2.32 ng/ml



#11 alpha-Chlordane

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 3463498
Conc: 0.83 ng/ml m



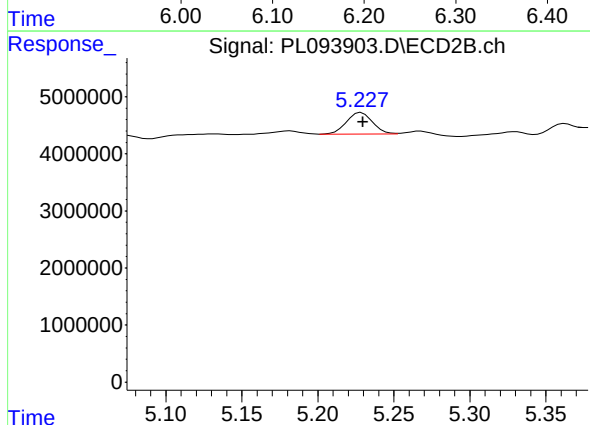
#12 4,4'-DDE

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 3163333
Conc: 1.30 ng/ml

Instrument :
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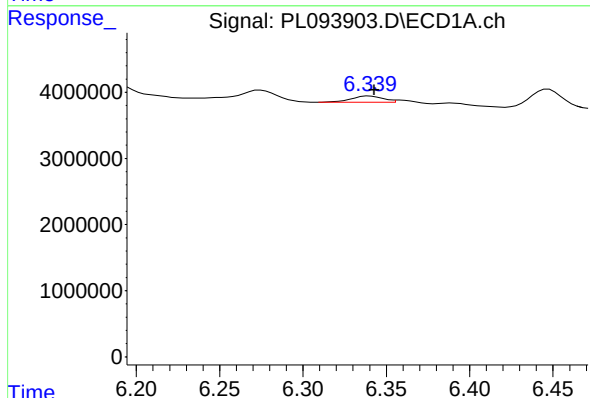
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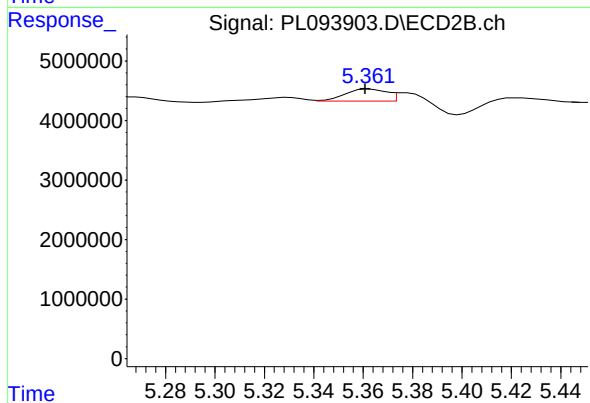
#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 4546549
Conc: 1.13 ng/ml



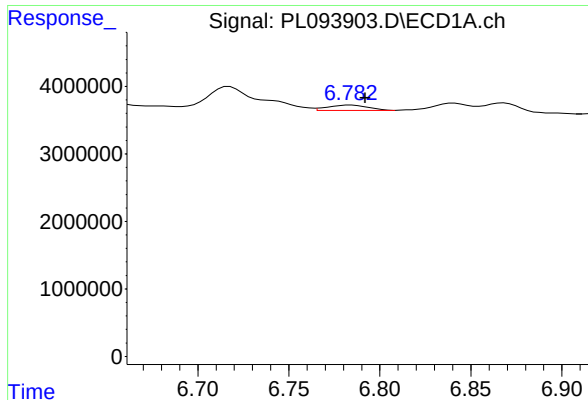
#13 Dieldrin

R.T.: 6.339 min
Delta R.T.: -0.004 min
Response: 1286161
Conc: 0.46 ng/ml



#13 Dieldrin

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 2360033
Conc: 0.55 ng/ml



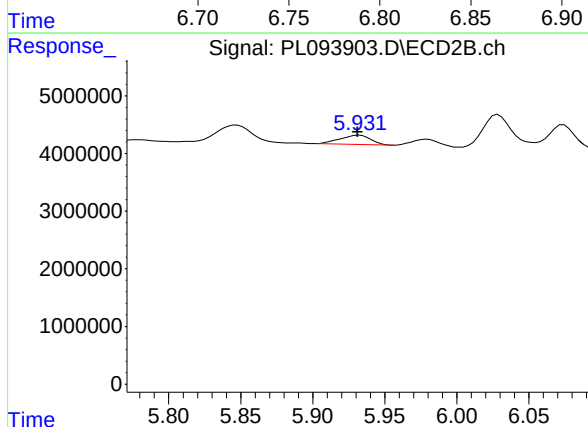
#15 Endosulfan II

R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 1156557
Conc: 0.48 ng/ml

Instrument :
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ClientSampleId :
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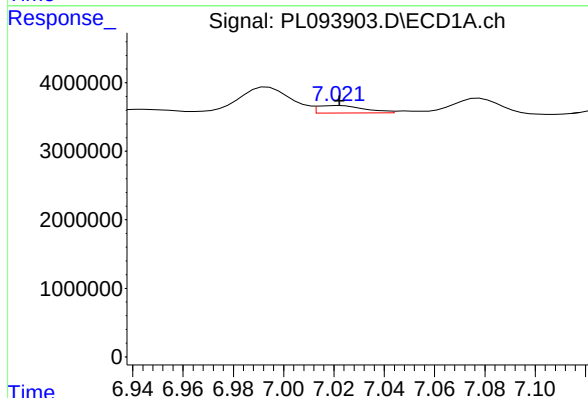
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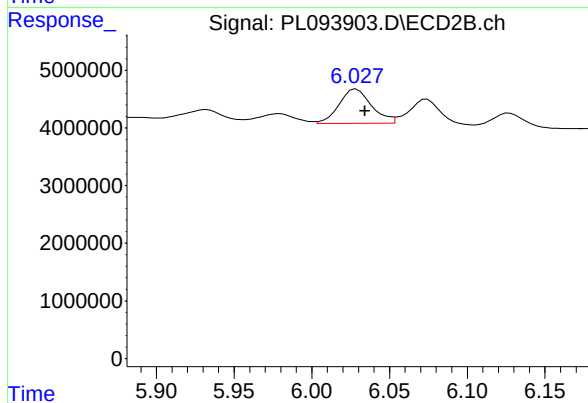
#15 Endosulfan II

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 2422062
Conc: 0.65 ng/ml



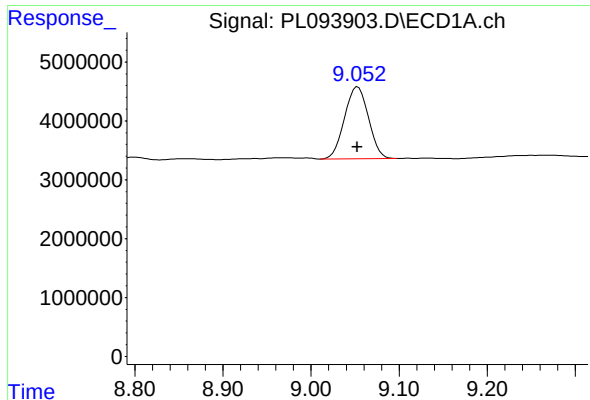
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 1331819
Conc: 0.68 ng/ml m



#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 8544061
Conc: 2.63 ng/ml m



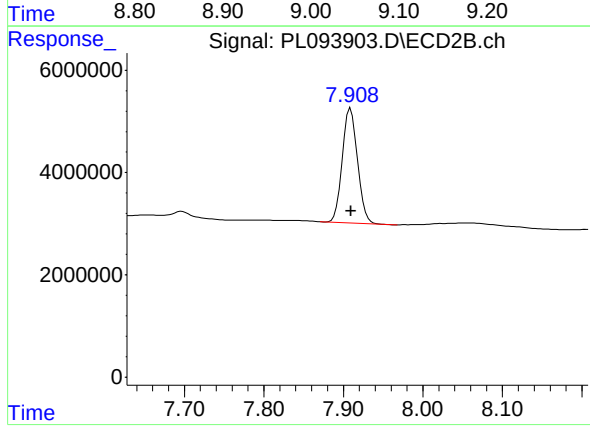
#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.001 min
Response: 23165372
Conc: 11.07 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 29794683
Conc: 8.50 ng/ml