

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062823\
 Data File : PL083757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 11:06
 Operator : AR\AJ
 Sample : 03289-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-05-0-2.0

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/29/2023
 Supervised By : Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:21:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.431	2.692	26410408	30835718	10.629	10.620
28)	SA Decachlor...	8.974	7.881	26928157	39390295	15.767	15.931
Target Compounds							
10)	B gamma-Chl...	5.842	4.912	3946703	2961967	1.172m	0.869m#
11)	B alpha-Chl...	5.926	4.974	10818173	6360502	3.282m	1.878m#
12)	B 4,4'-DDE	6.103	5.174	6674275	8819783	2.332m	3.154 #
16)	A 4,4'-DDD	6.625	5.732	2279170	1522013	1.053m	0.702 #
17)	MA 4,4'-DDT	6.939	5.985	10995621	12020765	4.682	4.846

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

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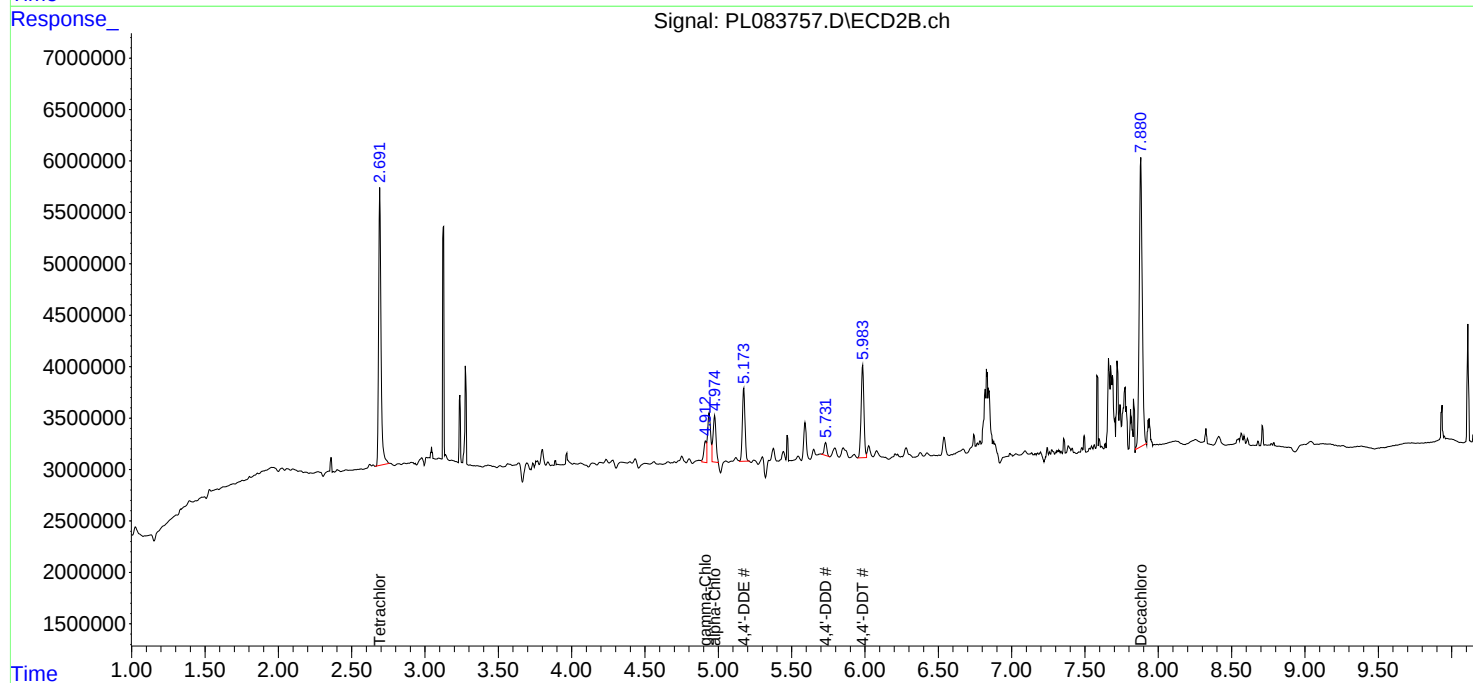
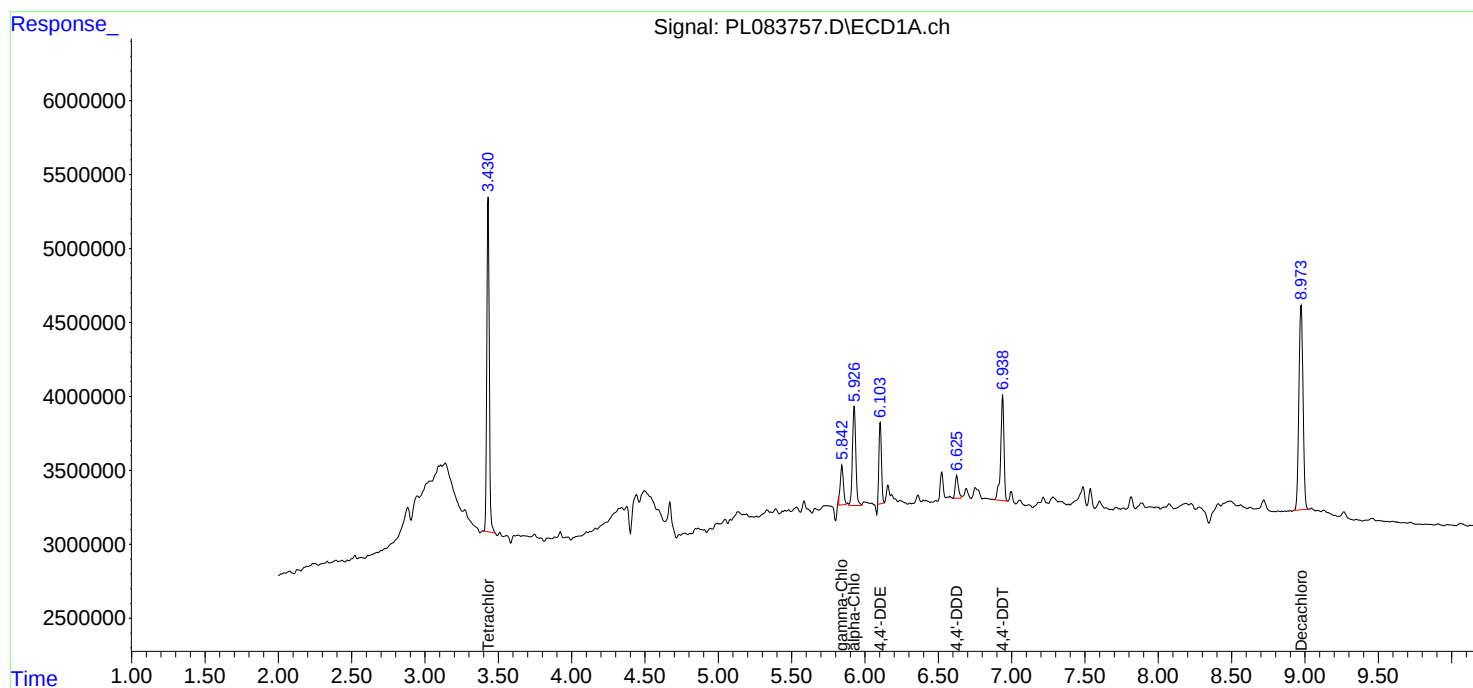
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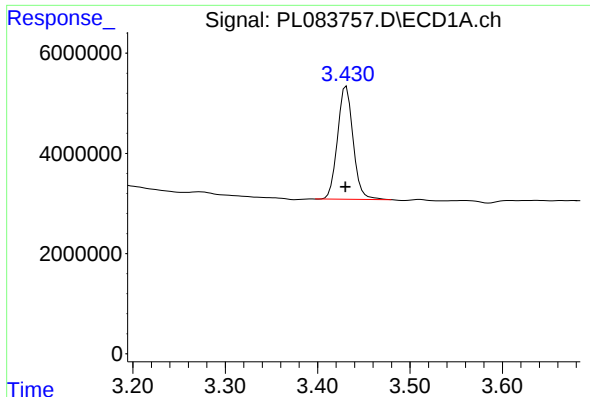
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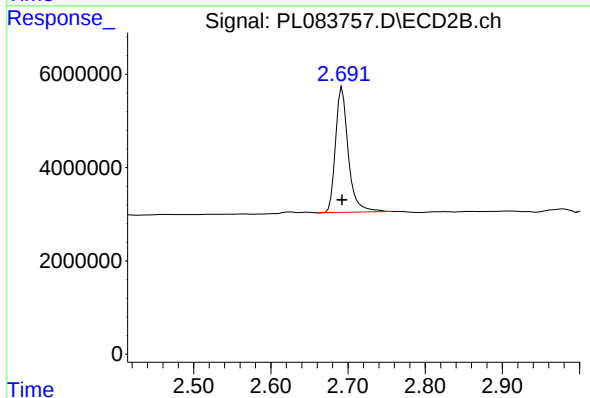
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.001 min
Response: 26410408
Conc: 10.63 ng/ml

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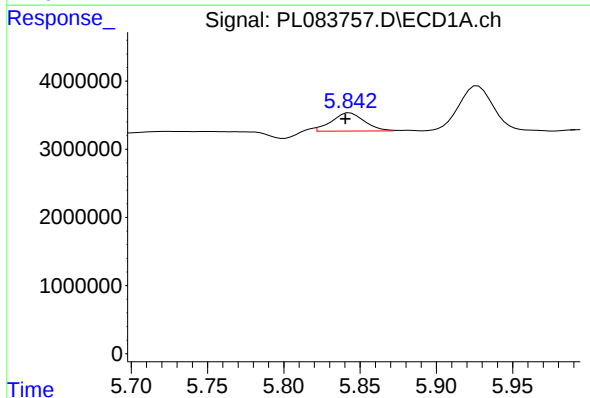
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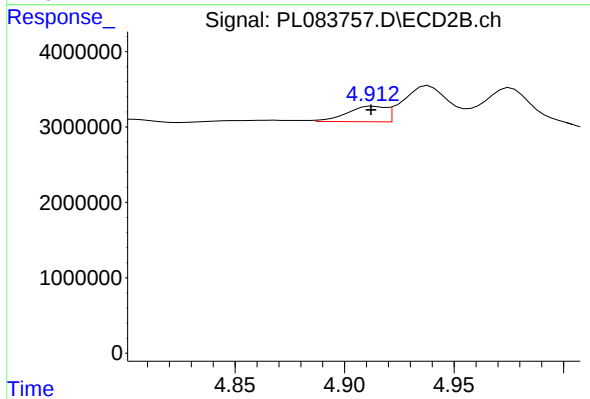
#1 Tetrachloro-m-xylene

R.T.: 2.692 min
Delta R.T.: 0.000 min
Response: 30835718
Conc: 10.62 ng/ml



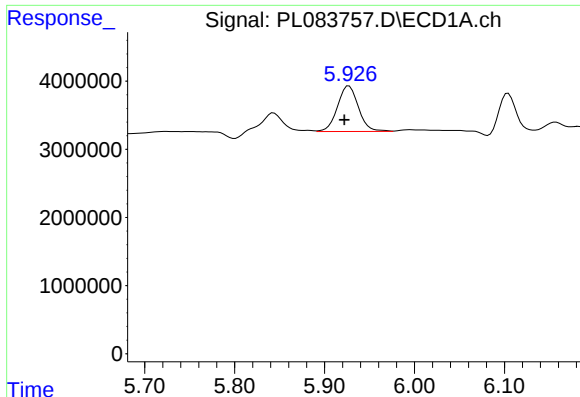
#10 gamma-Chlordane

R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 3946703
Conc: 1.17 ng/ml m



#10 gamma-Chlordane

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 2961967
Conc: 0.87 ng/ml m



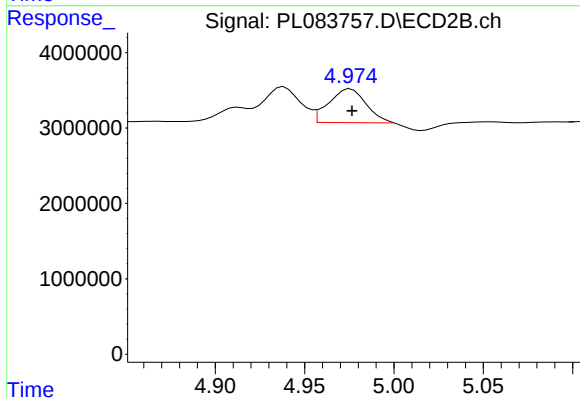
#11 alpha-Chlordane

R.T.: 5.926 min
Delta R.T.: 0.004 min
Response: 10818173
Conc: 3.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-05-0-2.0

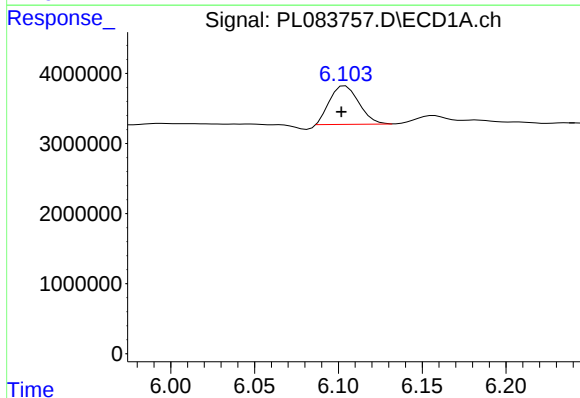
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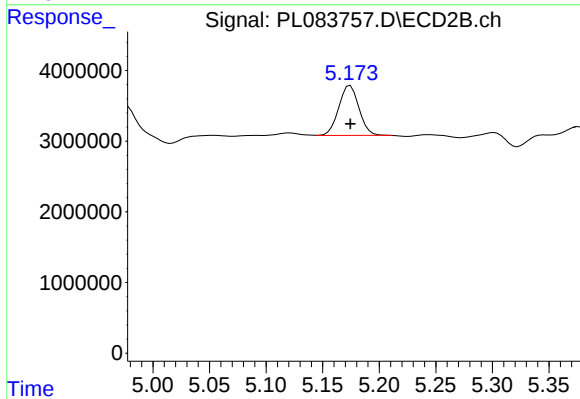
#11 alpha-Chlordane

R.T.: 4.974 min
Delta R.T.: -0.002 min
Response: 6360502
Conc: 1.88 ng/ml m



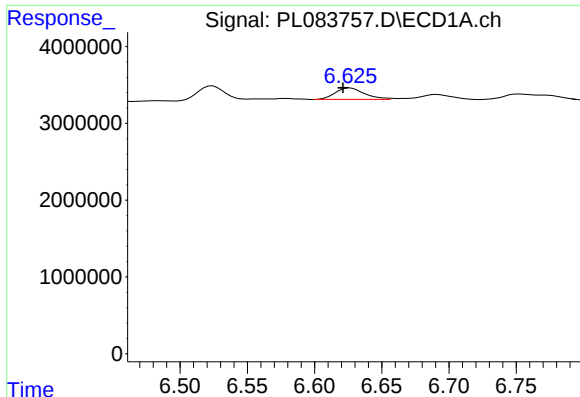
#12 4,4'-DDE

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 6674275
Conc: 2.33 ng/ml m



#12 4,4'-DDE

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 8819783
Conc: 3.15 ng/ml



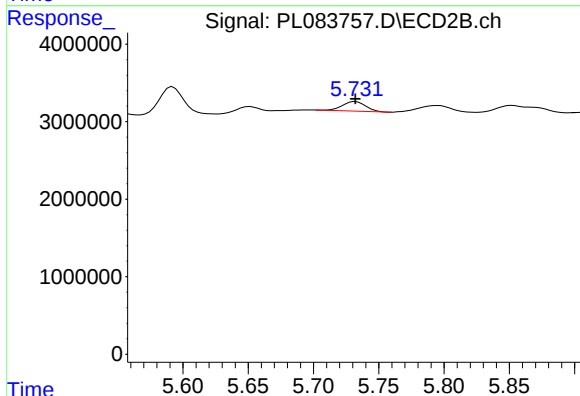
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: 0.003 min
Response: 2279170
Conc: 1.05 ng/ml

Instrument :
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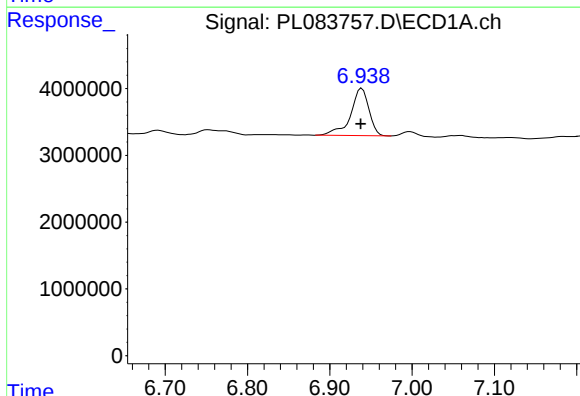
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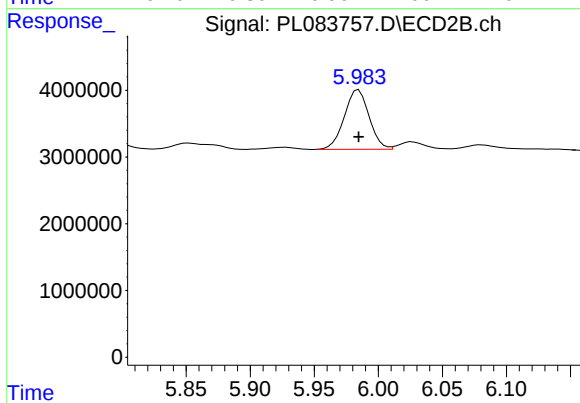
#16 4,4'-DDD

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 1522013
Conc: 0.70 ng/ml



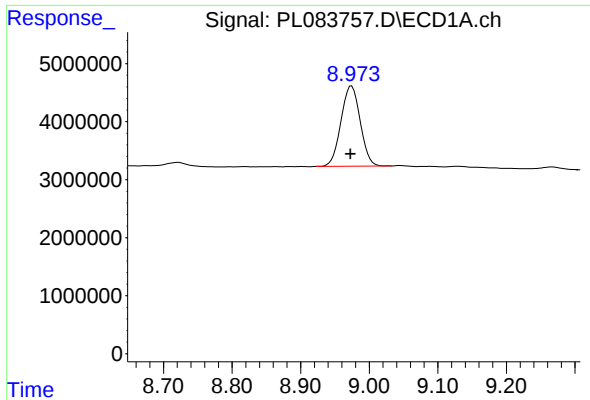
#17 4,4'-DDT

R.T.: 6.939 min
Delta R.T.: 0.001 min
Response: 10995621
Conc: 4.68 ng/ml



#17 4,4'-DDT

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 12020765
Conc: 4.85 ng/ml



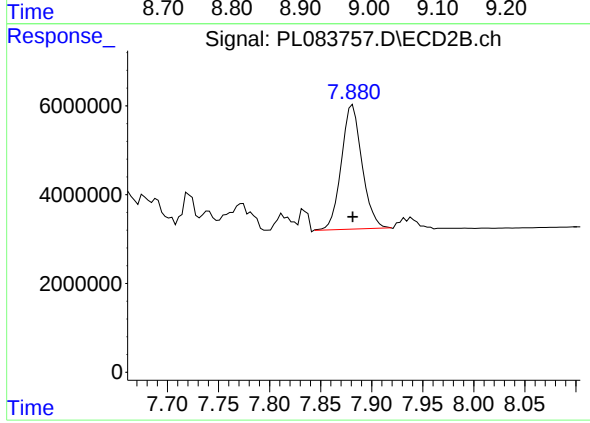
#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.002 min
Response: 26928157
Conc: 15.77 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 39390295
Conc: 15.93 ng/ml