

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042424\
 Data File : PL089168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 14:25
 Operator : AR\AJ
 Sample : P2247-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-04232024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 11:21:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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	2.797	20410090	14048617	9.603m	10.540
28)	SA Decachlor...	9.063	7.950	16594075	13239617	13.028	9.887
Target Compounds							
10)	B gamma-Chl...	5.949	5.009	5671215	1651438	2.467m	1.007m#
11)	B alpha-Chl...	6.031	5.072	10711919	2891215	4.679m	1.748m#
16)	A 4,4'-DDD	6.715	5.815	1592144	801388	0.988m	0.662m#
17)	MA 4,4'-DDT	7.029	6.066	4296089	2058476	2.358m	1.570m#

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

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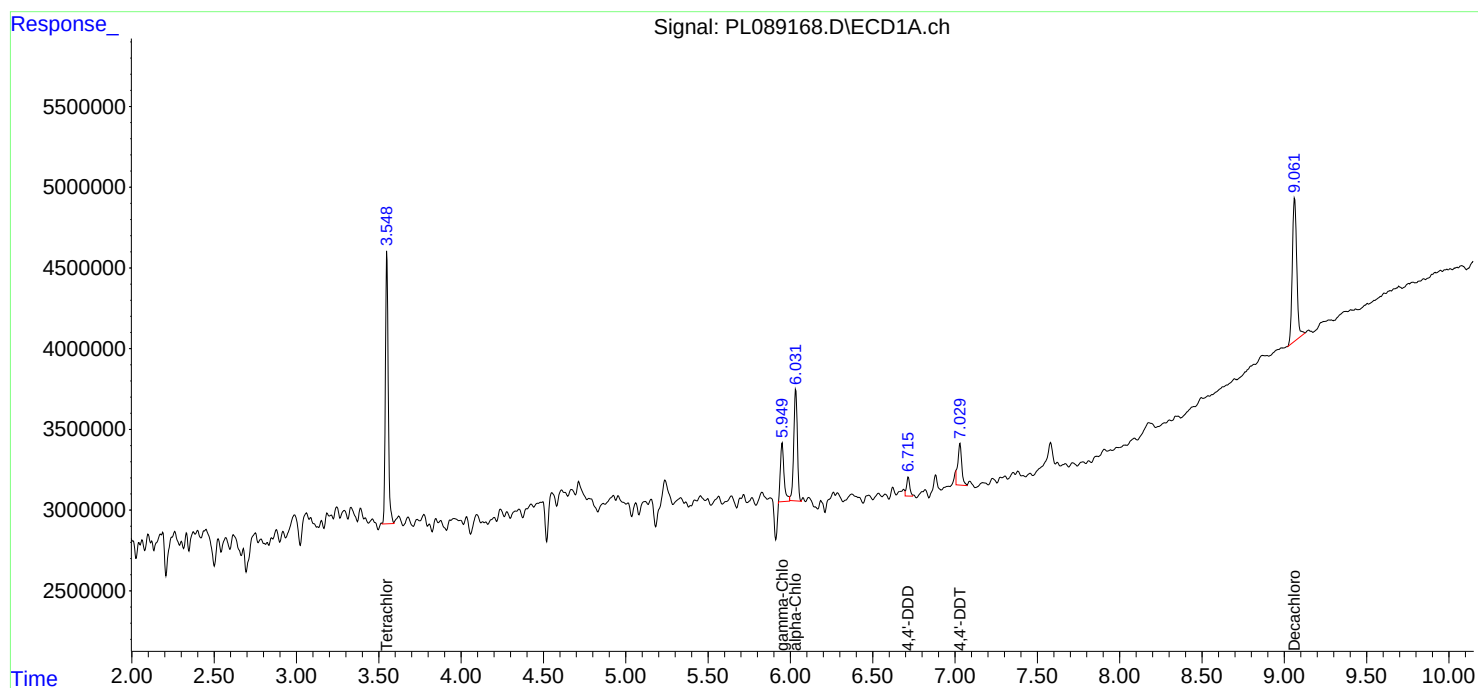
Instrument :
ECD_L
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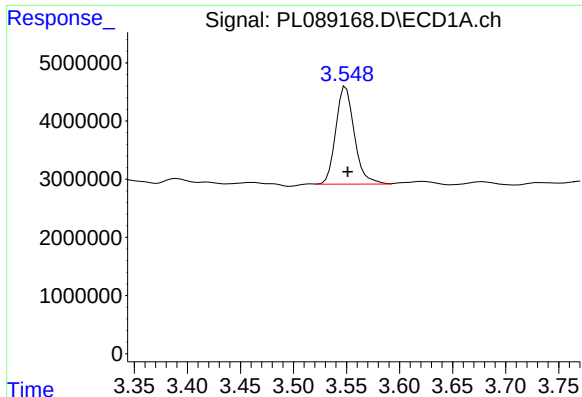
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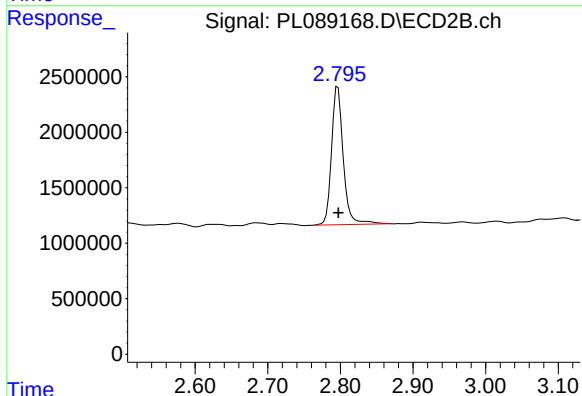
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.003 min
Response: 20410090
Conc: 9.60 ng/ml

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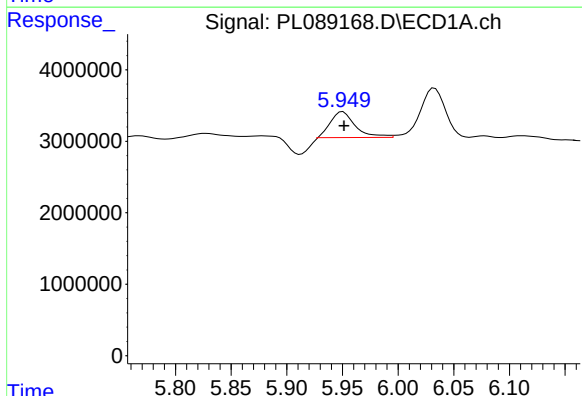
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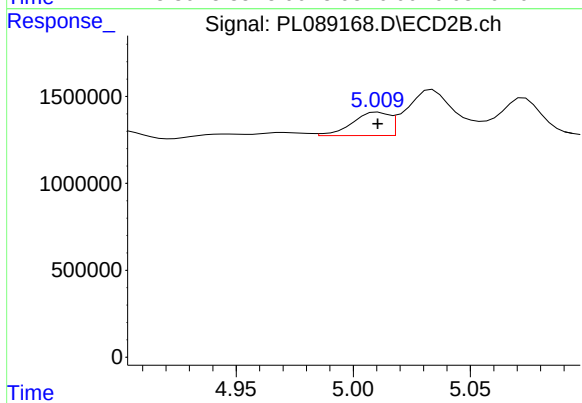
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 14048617
Conc: 10.54 ng/ml



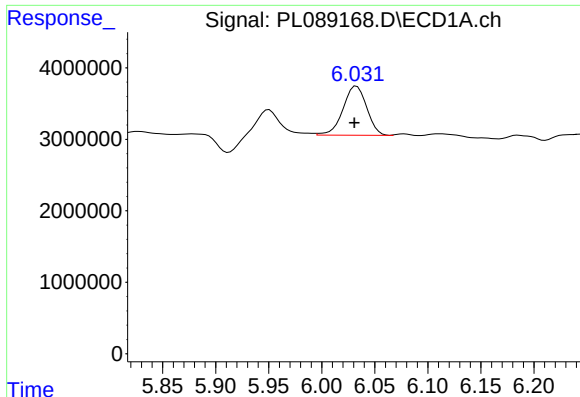
#10 gamma-Chlordane

R.T.: 5.949 min
Delta R.T.: -0.002 min
Response: 5671215
Conc: 2.47 ng/ml m



#10 gamma-Chlordane

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 1651438
Conc: 1.01 ng/ml m



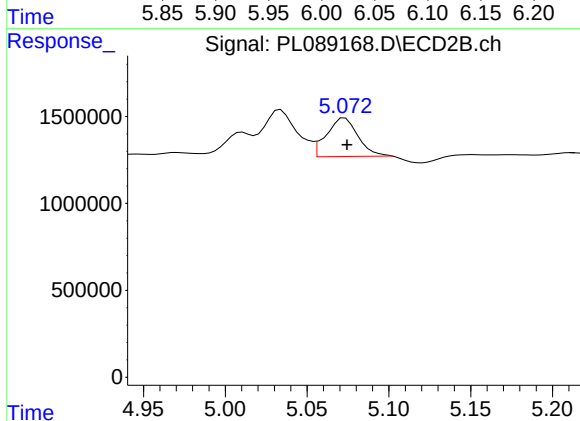
#11 alpha-Chlordane

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 10711919
Conc: 4.68 ng/ml

Instrument :
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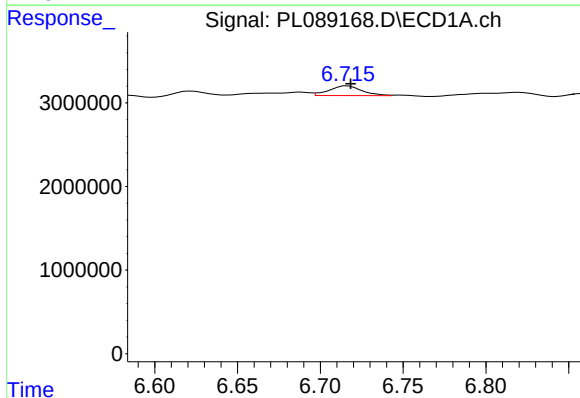
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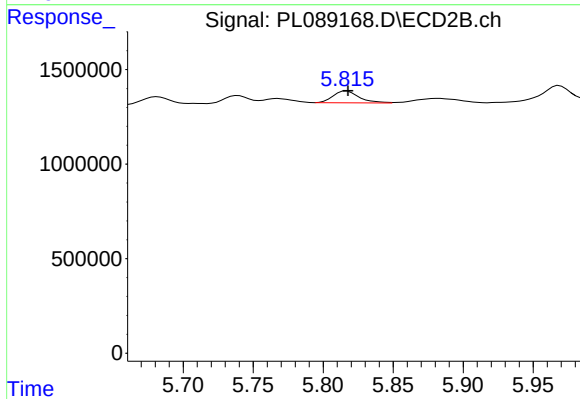
#11 alpha-Chlordane

R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 2891215
Conc: 1.75 ng/ml m



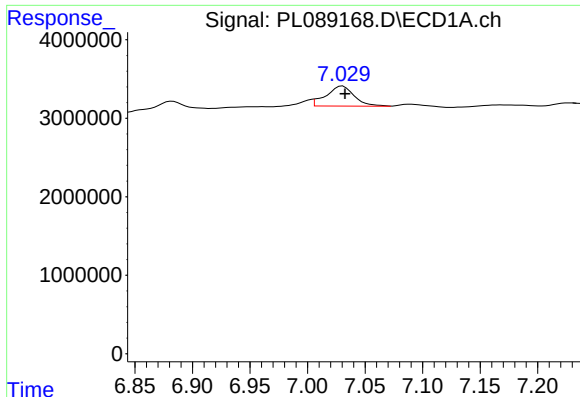
#16 4,4'-DDD

R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 1592144
Conc: 0.99 ng/ml m



#16 4,4'-DDD

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 801388
Conc: 0.66 ng/ml m



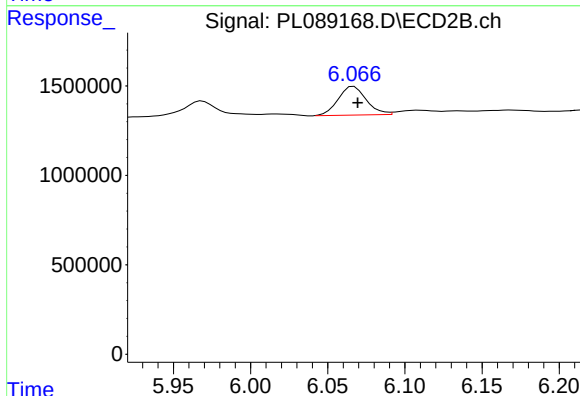
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 4296089
Conc: 2.36 ng/ml

Instrument :
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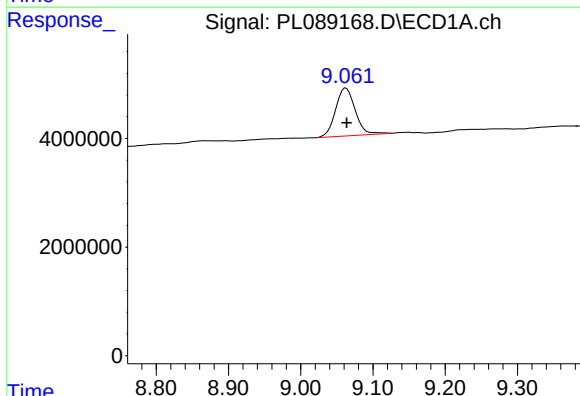
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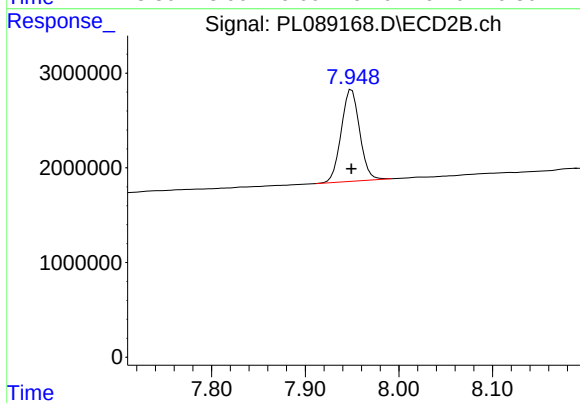
#17 4,4'-DDT

R.T.: 6.066 min
Delta R.T.: -0.004 min
Response: 2058476
Conc: 1.57 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: -0.001 min
Response: 16594075
Conc: 13.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 13239617
Conc: 9.89 ng/ml