

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081423\
 Data File : PL084726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 20:41
 Operator : AR\AJ
 Sample : 03989-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-PP24A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/15/2023
 Supervised By : Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 22:34:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.477	2.685	39977876	18984014	17.206	17.458
28)	SA Decachlor...	9.025	7.866	20819516	15849408	12.796	12.712
Target Compounds							
10)	B gamma-Chl...	5.889	4.901	2677465	1473820	0.935m	1.087
11)	B alpha-Chl...	5.972	4.965	4286980	1725874	1.518m	1.267
12)	B 4,4'-DDE	6.150	5.162	3022158	1663978	1.317	1.351
16)	A 4,4'-DDD	6.667	5.720	3911210	1824513	2.333m	1.766
17)	MA 4,4'-DDT	6.983	5.971	1801439	1343355	0.961m	1.158

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

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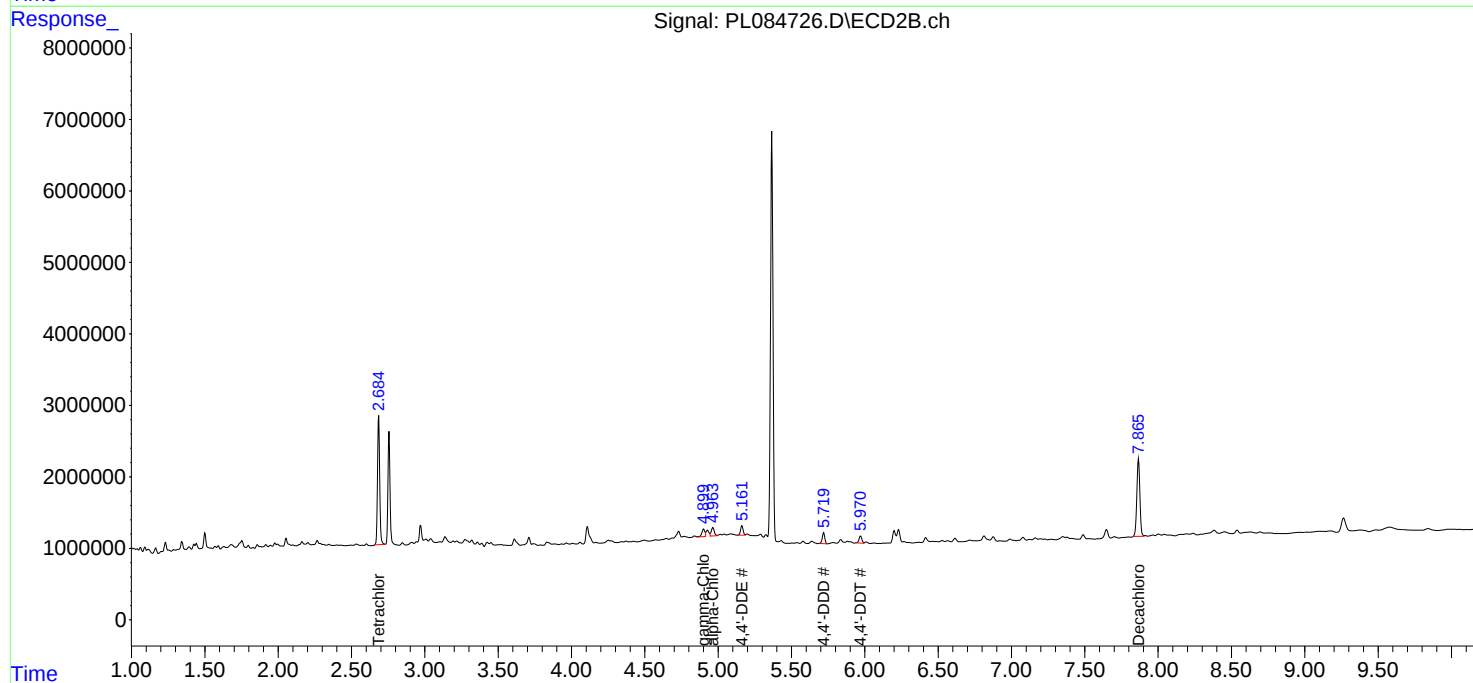
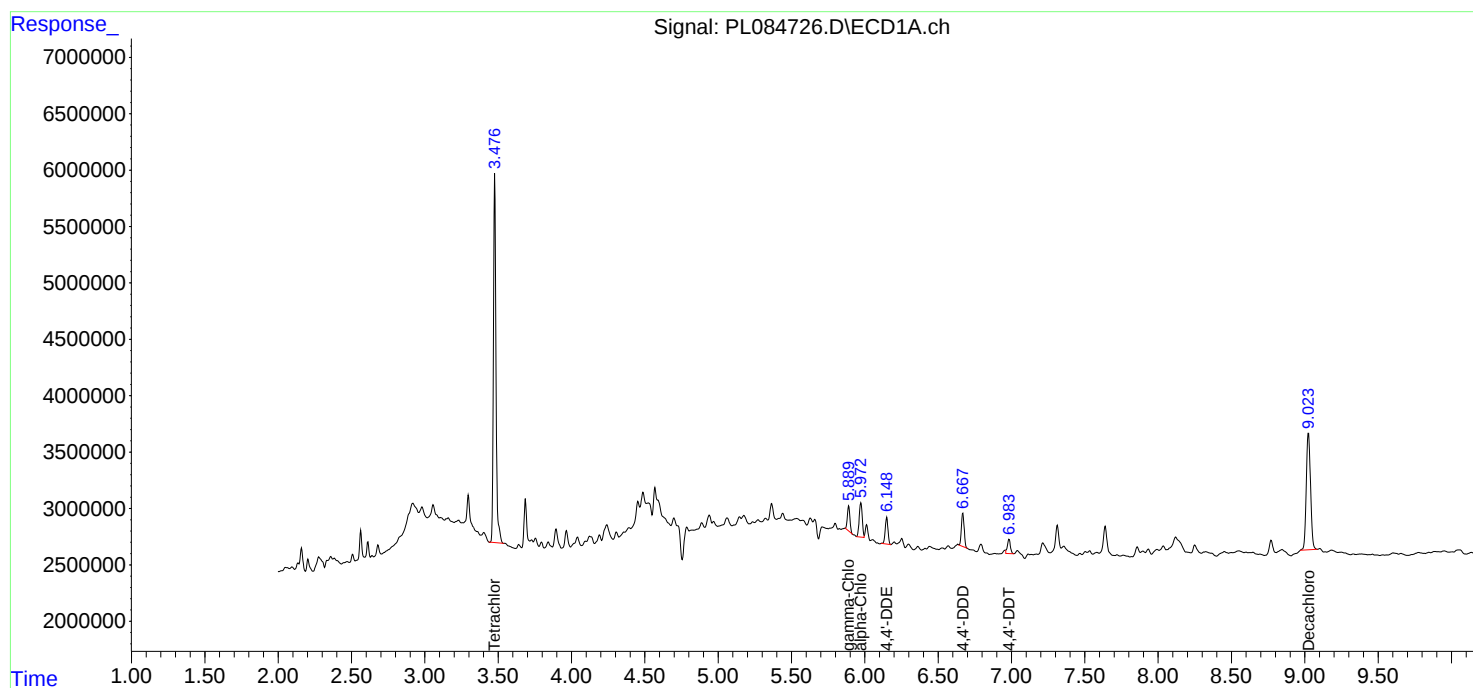
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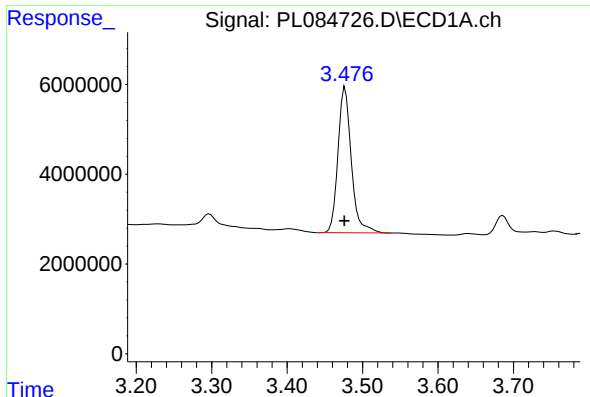
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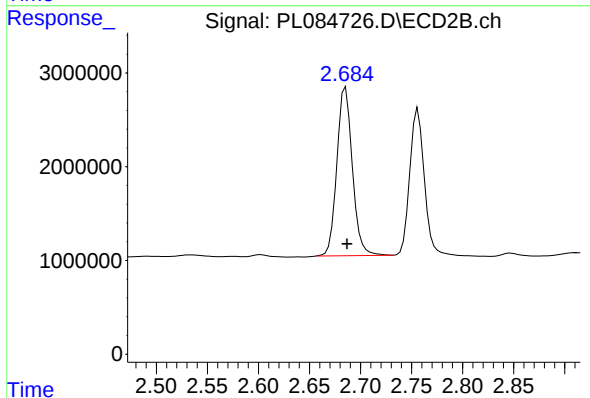
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 39977876
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-PP24A

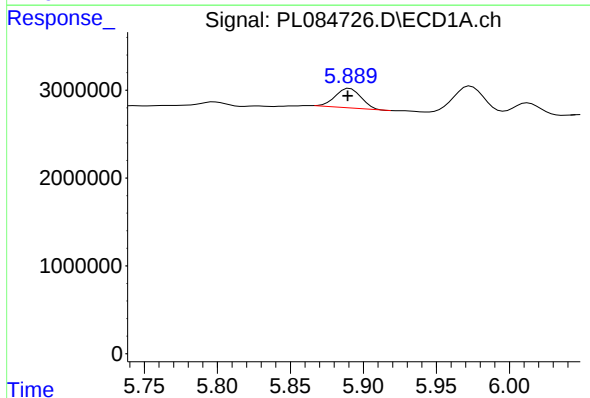
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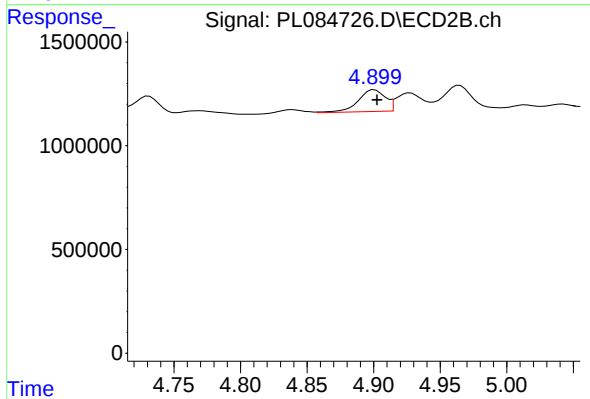
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: -0.001 min
Response: 18984014
Conc: 17.46 ng/ml



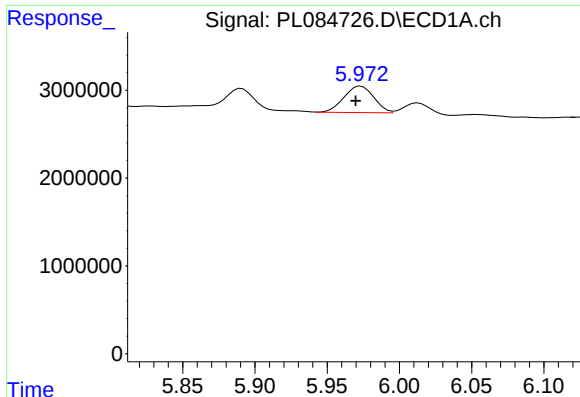
#10 gamma-Chlordane

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 2677465
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 1473820
Conc: 1.09 ng/ml



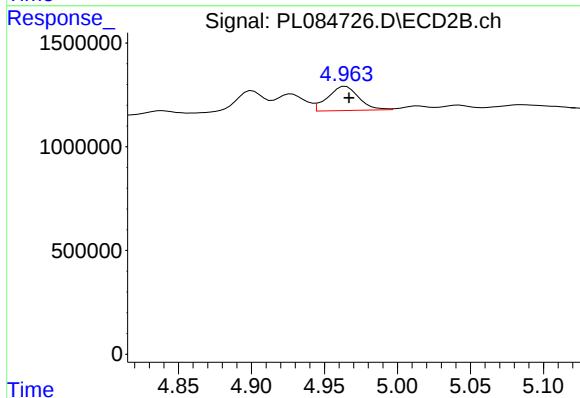
#11 alpha-Chlordane

R.T.: 5.972 min
Delta R.T.: 0.002 min
Response: 4286980
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
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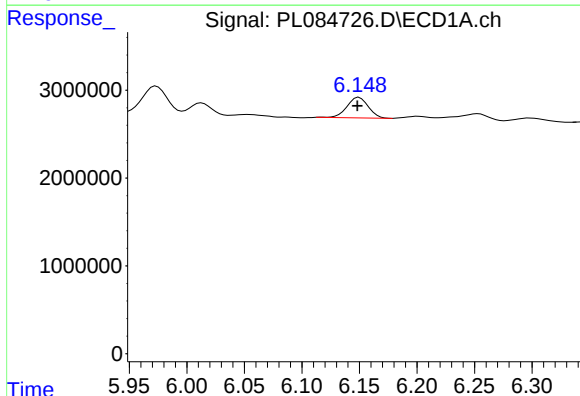
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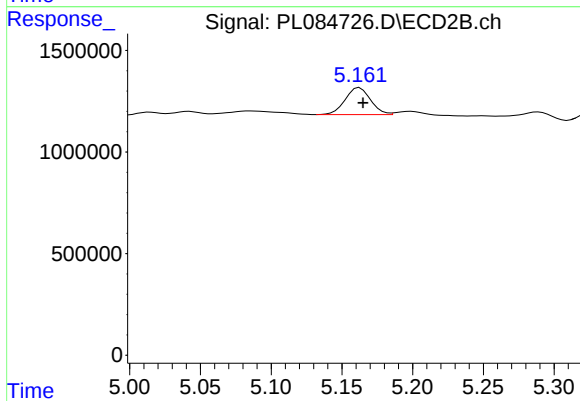
#11 alpha-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 1725874
Conc: 1.27 ng/ml



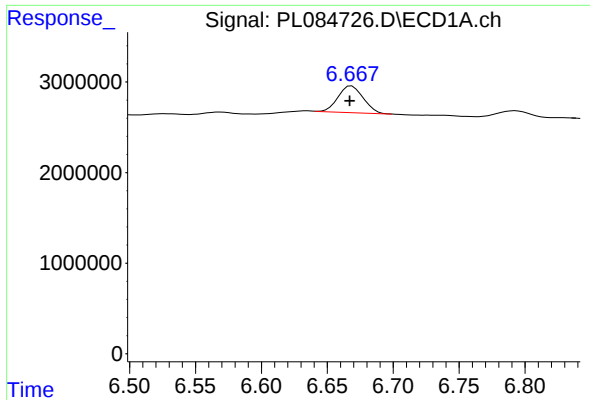
#12 4,4'-DDE

R.T.: 6.150 min
Delta R.T.: 0.001 min
Response: 3022158
Conc: 1.32 ng/ml



#12 4,4'-DDE

R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 1663978
Conc: 1.35 ng/ml



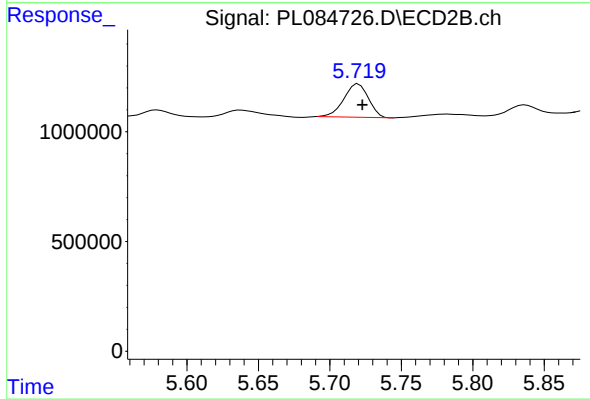
#16 4,4'-DDD

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 3911210
Conc: 2.33 ng/ml

Instrument :
ECD_L
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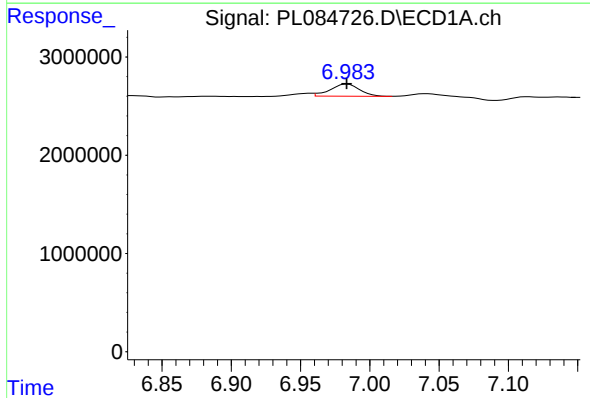
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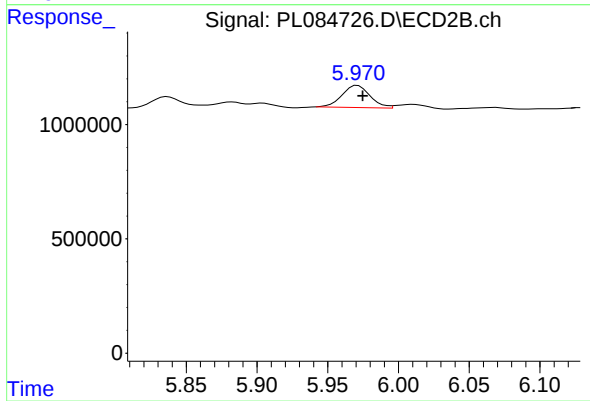
#16 4,4'-DDD

R.T.: 5.720 min
Delta R.T.: -0.003 min
Response: 1824513
Conc: 1.77 ng/ml



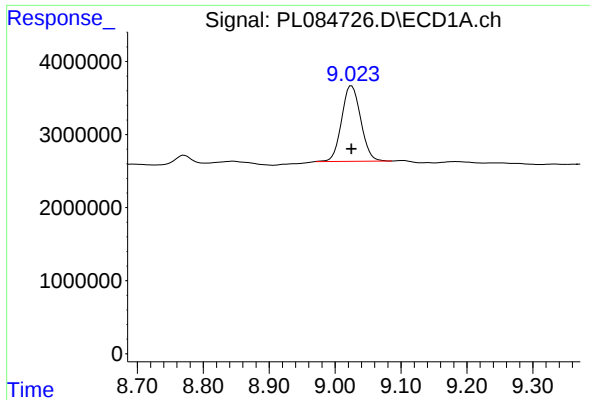
#17 4,4'-DDT

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 1801439
Conc: 0.96 ng/ml m



#17 4,4'-DDT

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 1343355
Conc: 1.16 ng/ml



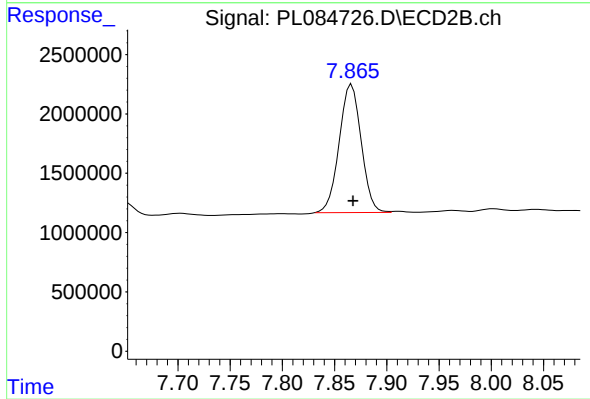
#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 20819516
Conc: 12.80 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: -0.001 min
Response: 15849408
Conc: 12.71 ng/ml