

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040524\
 Data File : PL088949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 14:29
 Operator : AR\AJ
 Sample : P1996-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:26:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.633	2.851	35659532	18515892	13.457	13.893
28)	SA Decachlor...	9.301	8.079	40889378	26411712	16.542	19.479
Target Compounds							
12)	B 4,4'-DDE	6.328	5.358	2854872	1207812	0.956	0.828
16)	A 4,4'-DDD	6.857	5.919	2736724	581543	1.075m	0.467m#
17)	MA 4,4'-DDT	7.170	6.173	7153296	4946757	2.684	3.686 #

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

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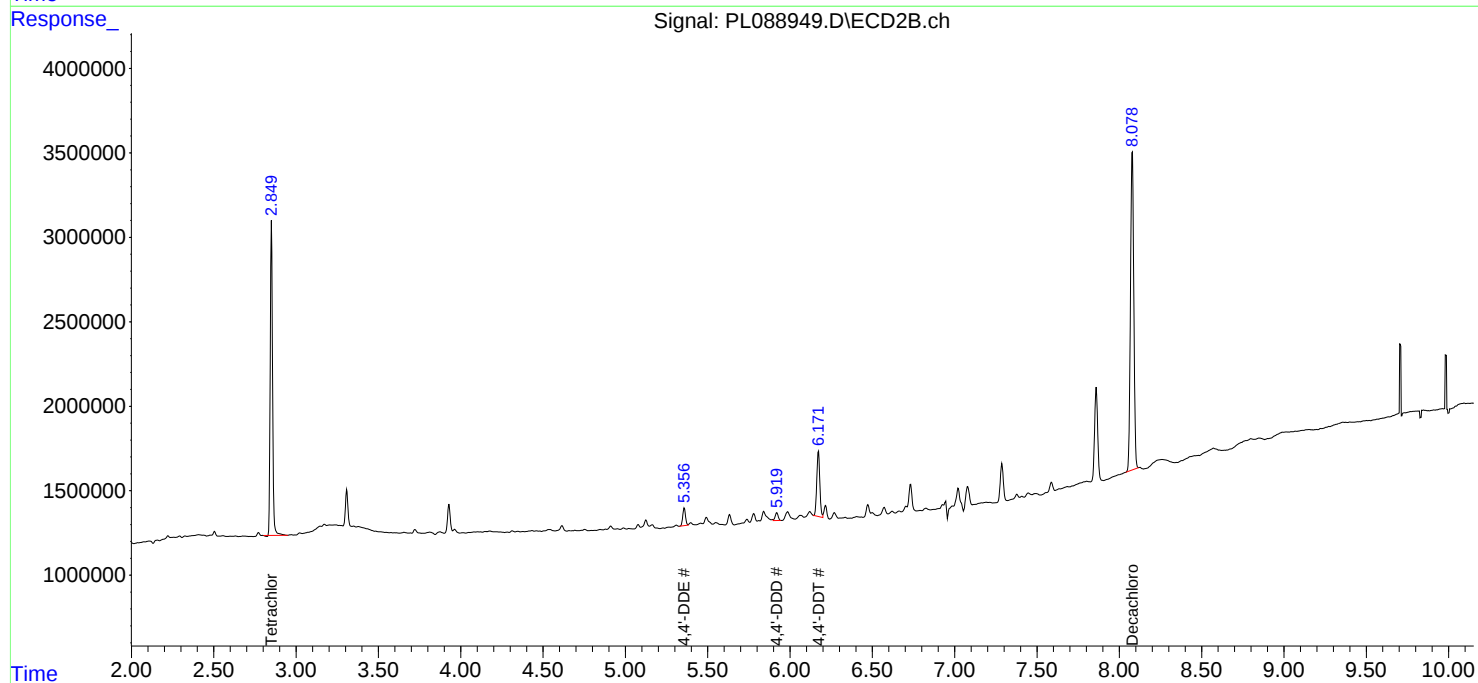
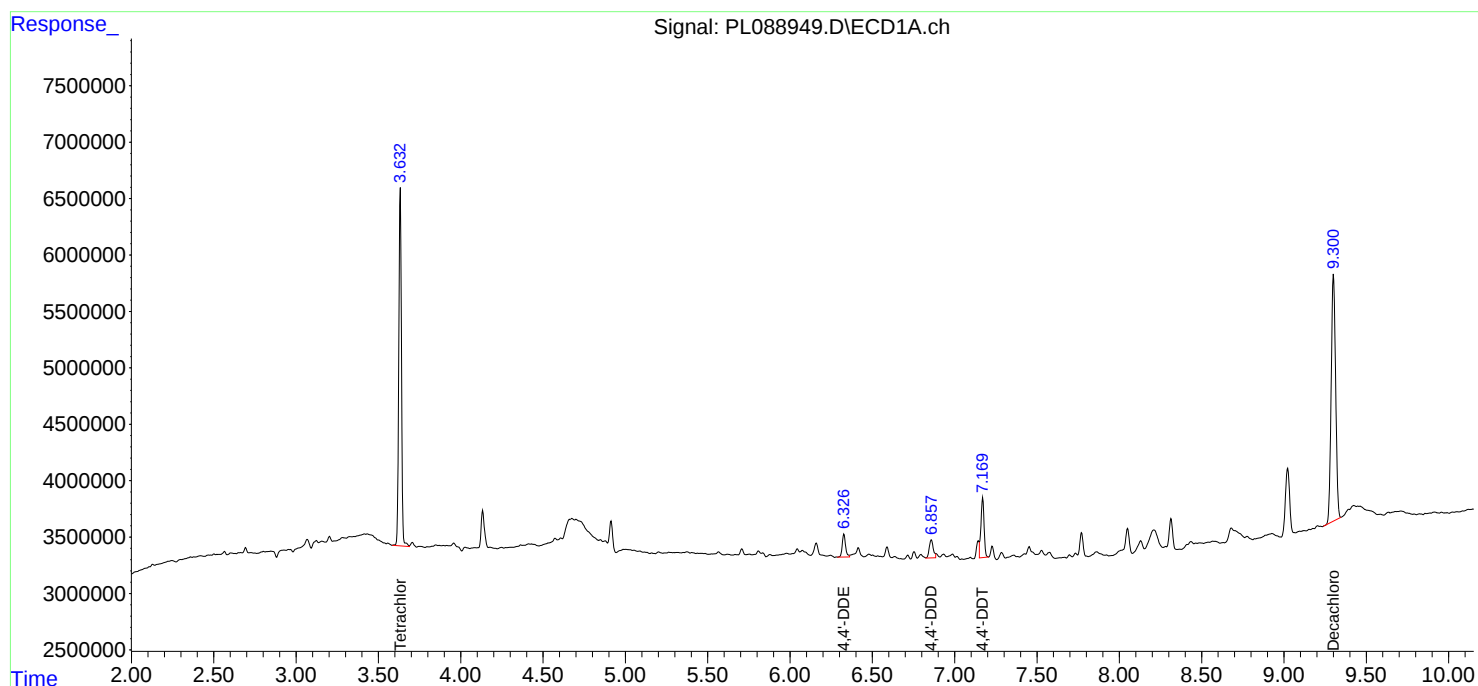
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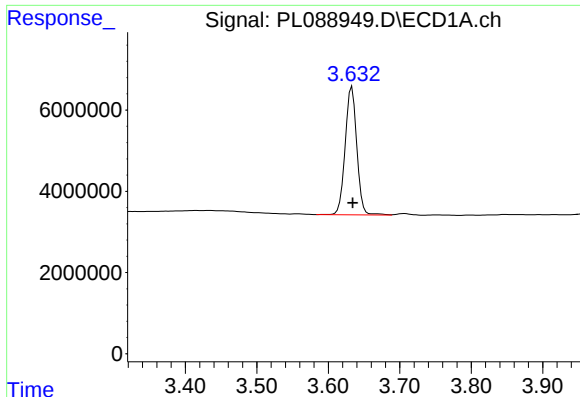
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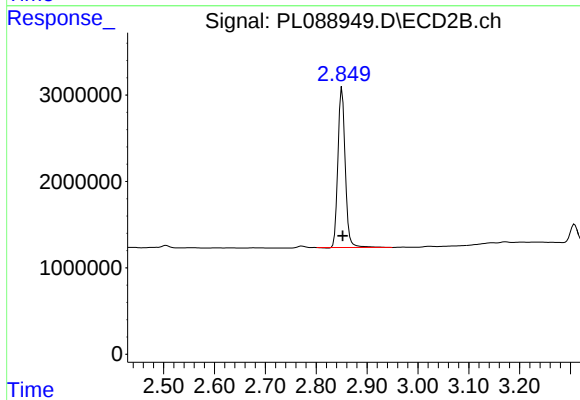
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.001 min
Response: 35659532
Conc: 13.46 ng/ml

Instrument :
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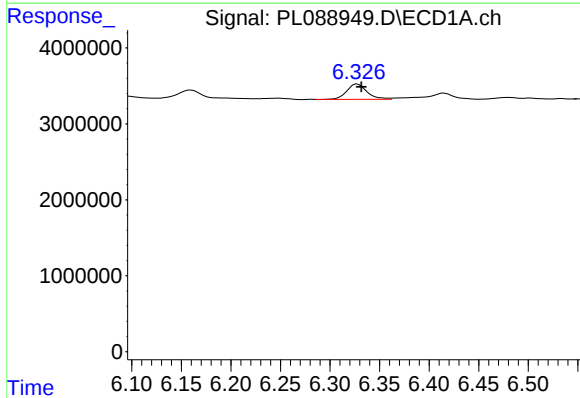
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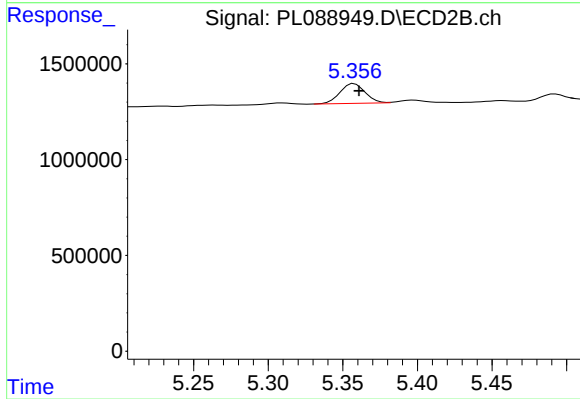
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: -0.001 min
Response: 18515892
Conc: 13.89 ng/ml



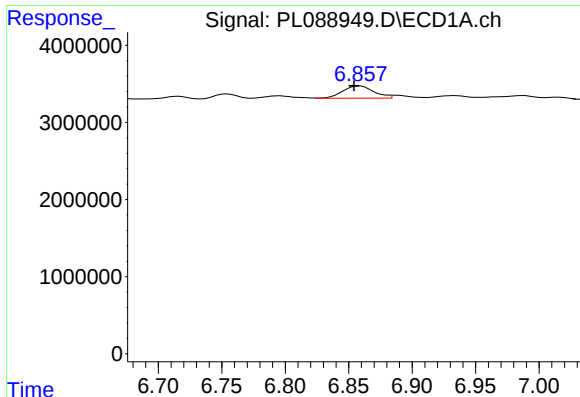
#12 4,4'-DDE

R.T.: 6.328 min
Delta R.T.: -0.004 min
Response: 2854872
Conc: 0.96 ng/ml



#12 4,4'-DDE

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 1207812
Conc: 0.83 ng/ml



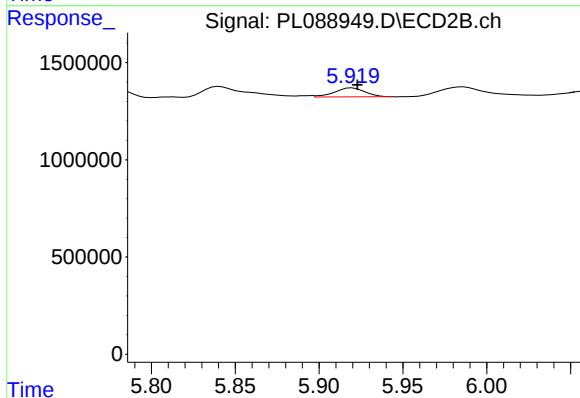
#16 4,4'-DDD

R.T.: 6.857 min
Delta R.T.: 0.003 min
Response: 2736724
Conc: 1.07 ng/ml

Instrument :
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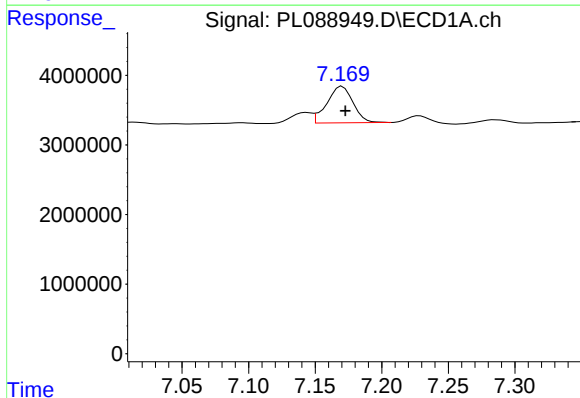
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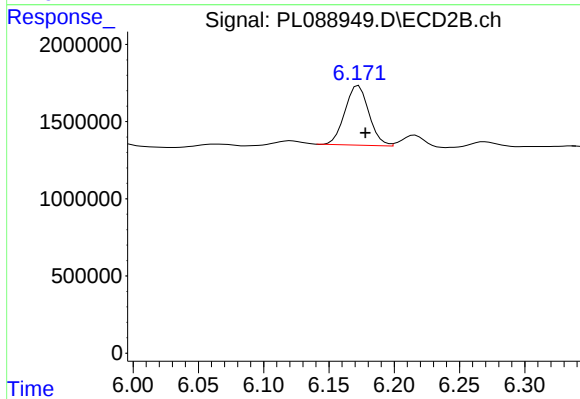
#16 4,4'-DDD

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 581543
Conc: 0.47 ng/ml m



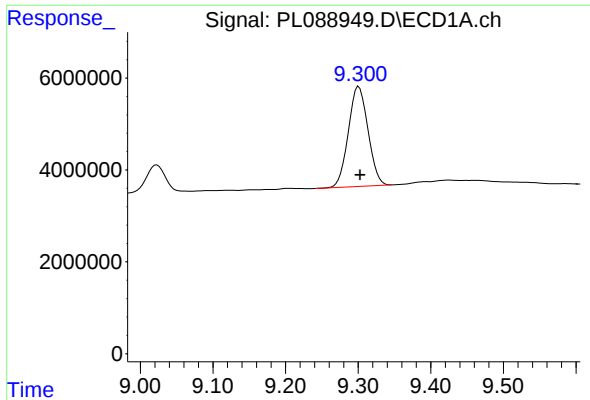
#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 7153296
Conc: 2.68 ng/ml



#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 4946757
Conc: 3.69 ng/ml



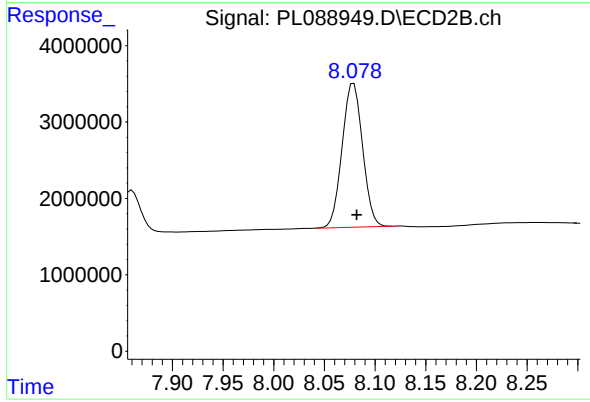
#28 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 40889378
Conc: 16.54 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 26411712
Conc: 19.48 ng/ml