

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030724\
 Data File : PL088438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 13:34
 Operator : AR\AJ
 Sample : P1688-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/08/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:48:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.640	2.853	59000862	30494481	21.481m	21.743m
28) SA Decachlor...	9.308	8.086	43066469	24601551	22.361m	19.321
Target Compounds						
12) B 4,4'-DDE	6.338	5.363	242.6E6	162.5E6	80.002	102.255m#
13) MA Dieldrin	6.491	5.497	14608005	11420149	4.443m	6.619m#
17) MA 4,4'-DDT	7.178	6.180	74103984	40007541	28.185m	29.305m

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

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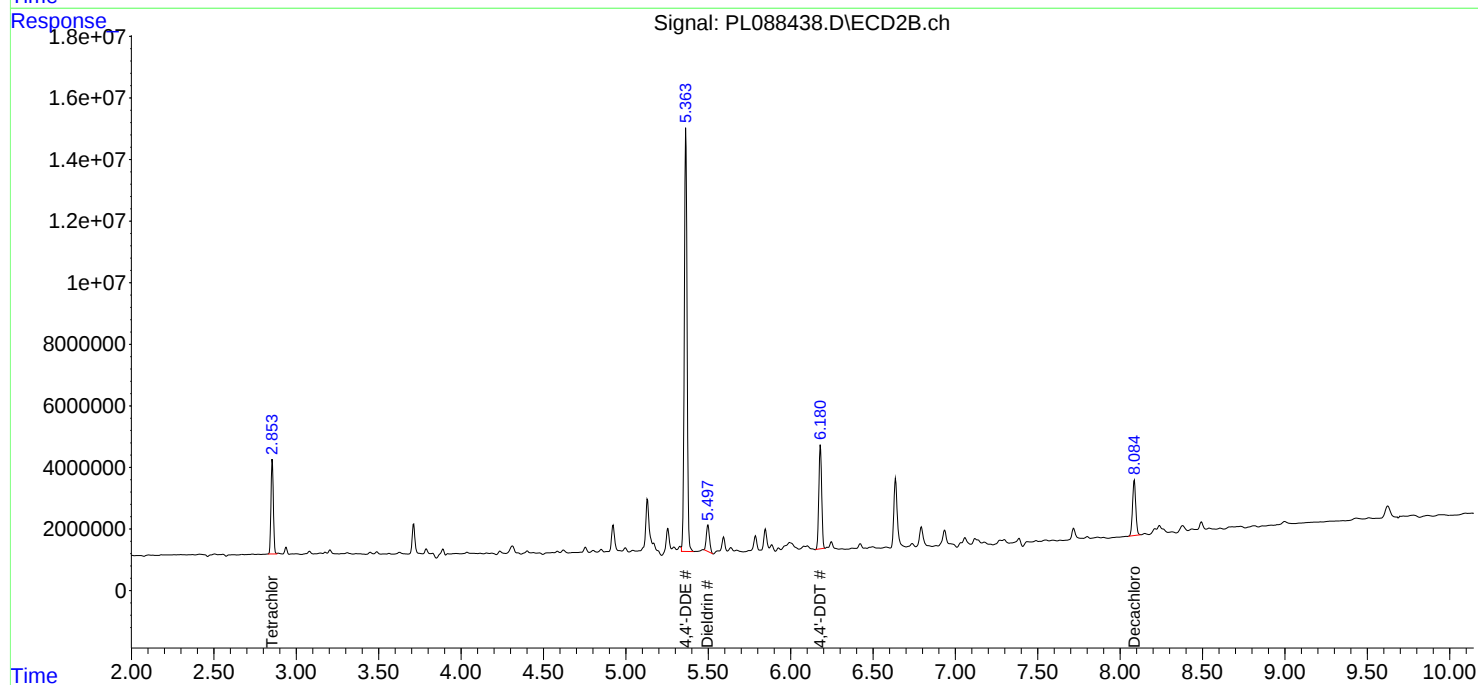
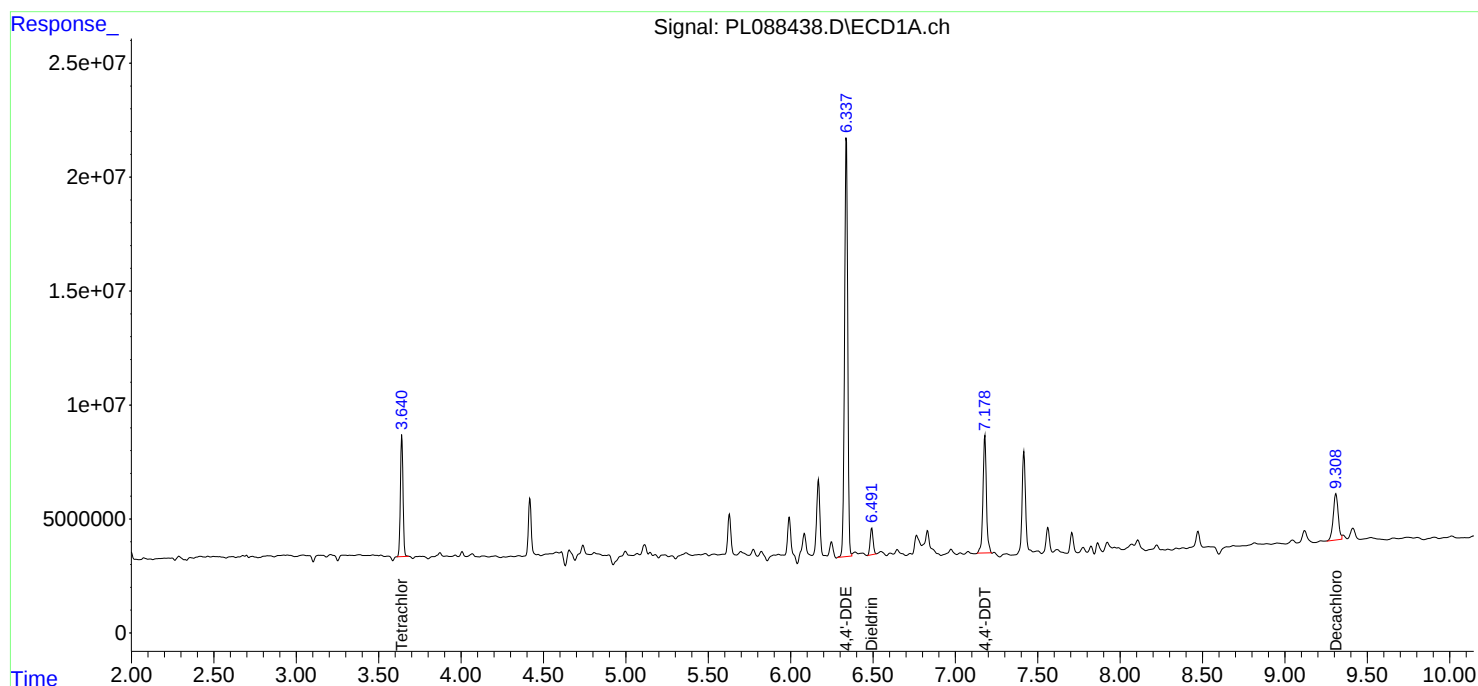
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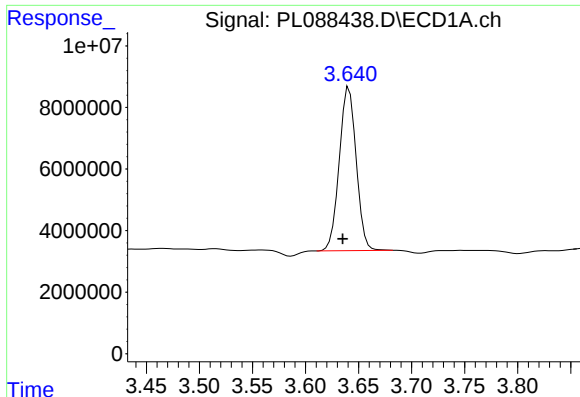
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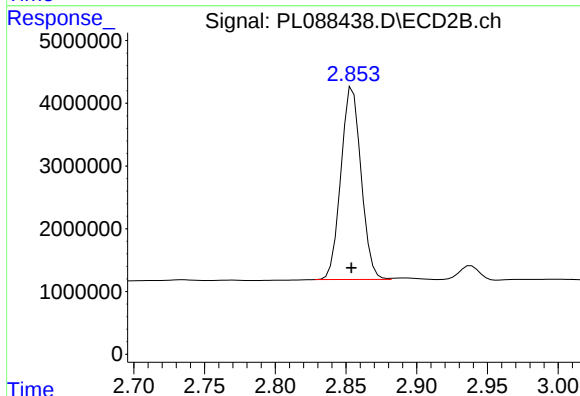
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.005 min
Response: 59000862
Conc: 21.48 ng/ml

Instrument :
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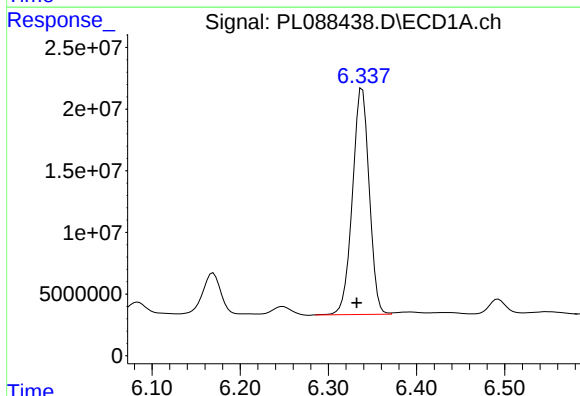
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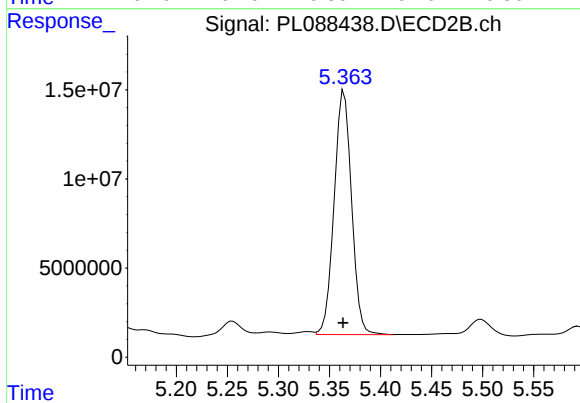
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: 0.000 min
Response: 30494481
Conc: 21.74 ng/ml m



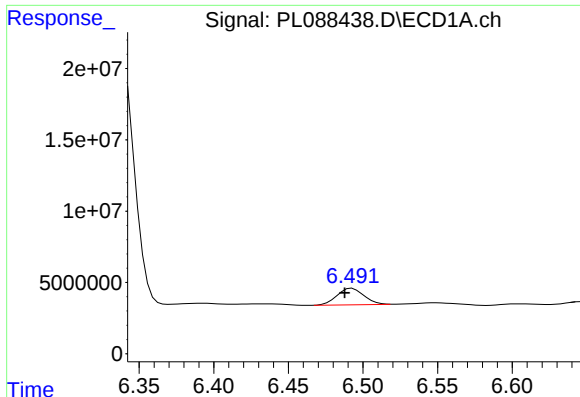
#12 4,4'-DDE

R.T.: 6.338 min
Delta R.T.: 0.006 min
Response: 242633283
Conc: 80.00 ng/ml



#12 4,4'-DDE

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 162525696
Conc: 102.26 ng/ml m



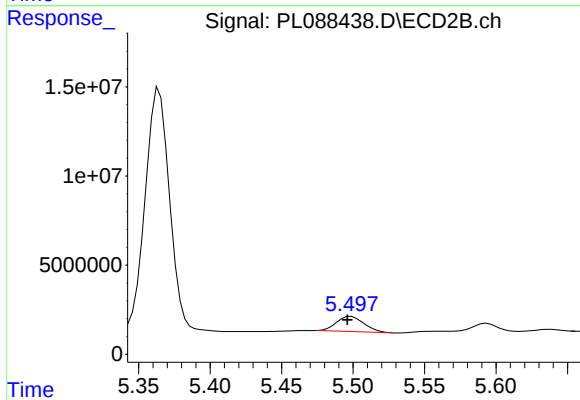
#13 Dieldrin

R.T.: 6.491 min
Delta R.T.: 0.004 min
Response: 14608005
Conc: 4.44 ng/ml

Instrument :
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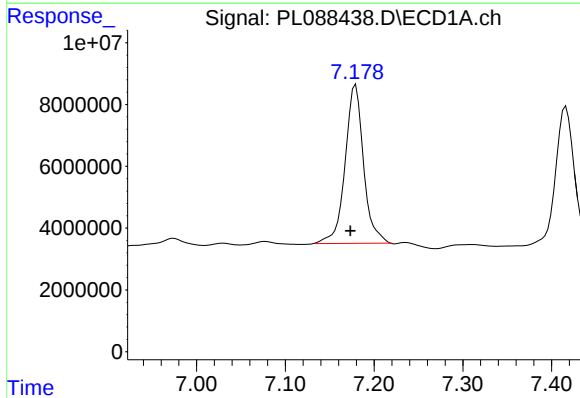
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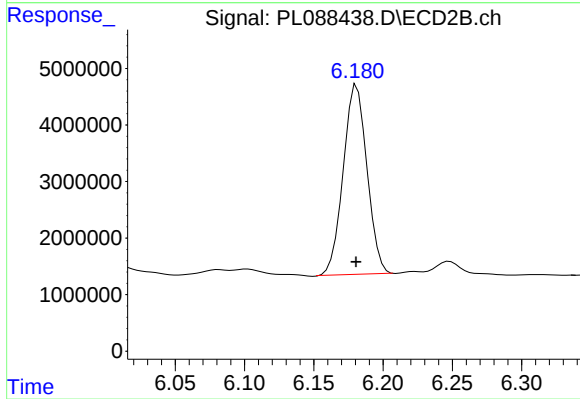
#13 Dieldrin

R.T.: 5.497 min
Delta R.T.: 0.001 min
Response: 11420149
Conc: 6.62 ng/ml m



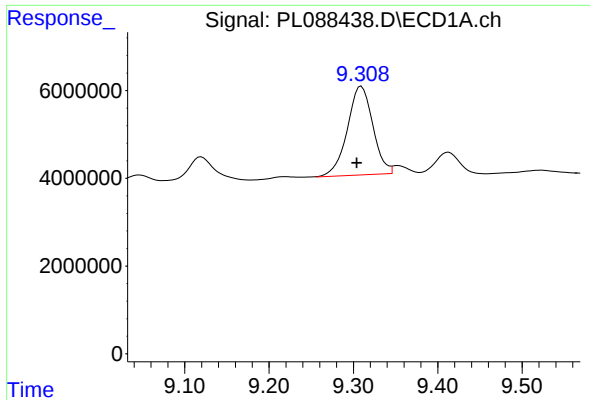
#17 4,4'-DDT

R.T.: 7.178 min
Delta R.T.: 0.004 min
Response: 74103984
Conc: 28.18 ng/ml m



#17 4,4'-DDT

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 40007541
Conc: 29.30 ng/ml m



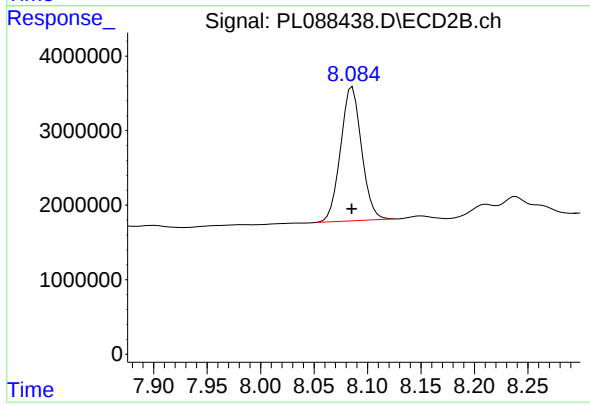
#28 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: 0.004 min
Response: 43066469
Conc: 22.36 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 24601551
Conc: 19.32 ng/ml