

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 19:08
 Operator : AR\AJ
 Sample : P1537-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 11

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/26/2024
 Supervised By : Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:15:10 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...	3.634	2.852	30947217	15224368	11.267m	10.855m
28) SA Decachlor...	9.300	8.083	22373275	13167225	11.617	10.341
Target Compounds						
11) B alpha-Chl...	6.161	5.169	23462003	3969807	6.875	2.228 #
12) B 4,4'-DDE	6.328	5.360	2655123	1055435	0.875	0.664m
17) MA 4,4'-DDT	7.169	6.177	1288484	894165	0.490m	0.655 #

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

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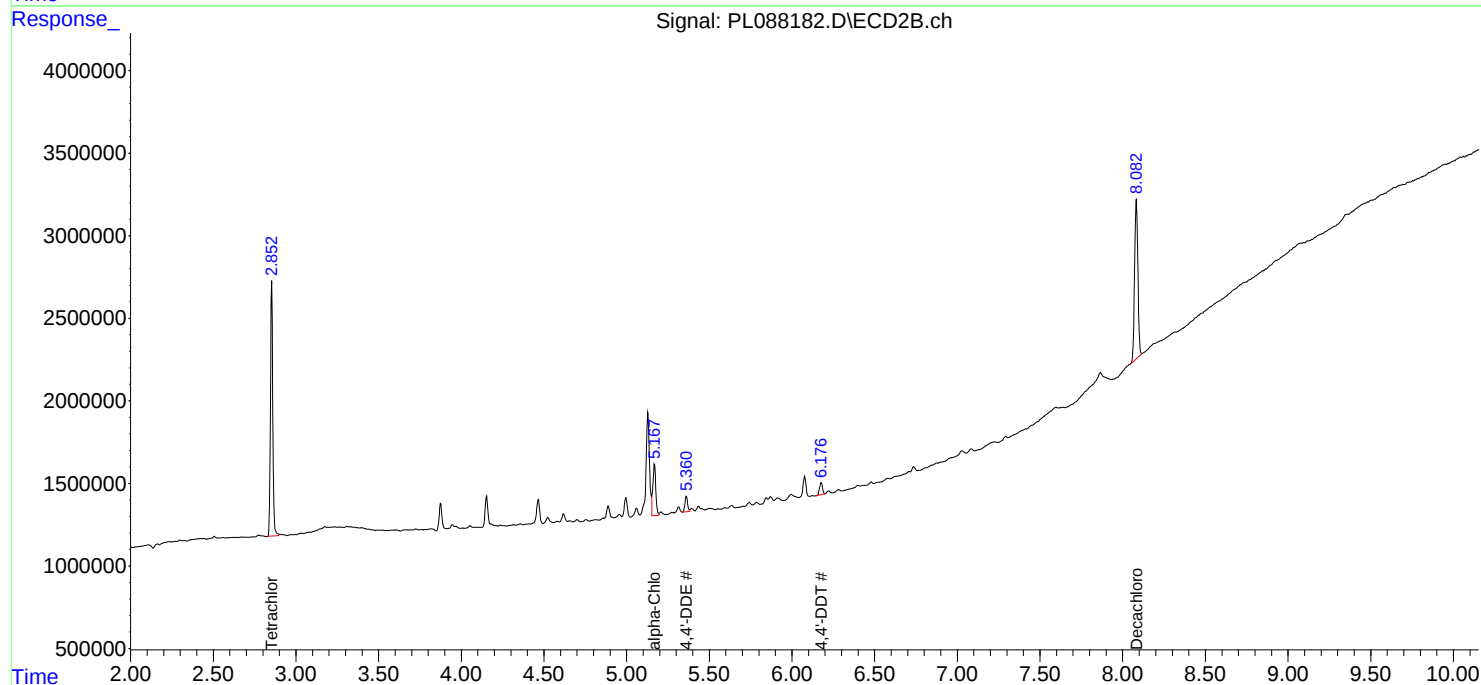
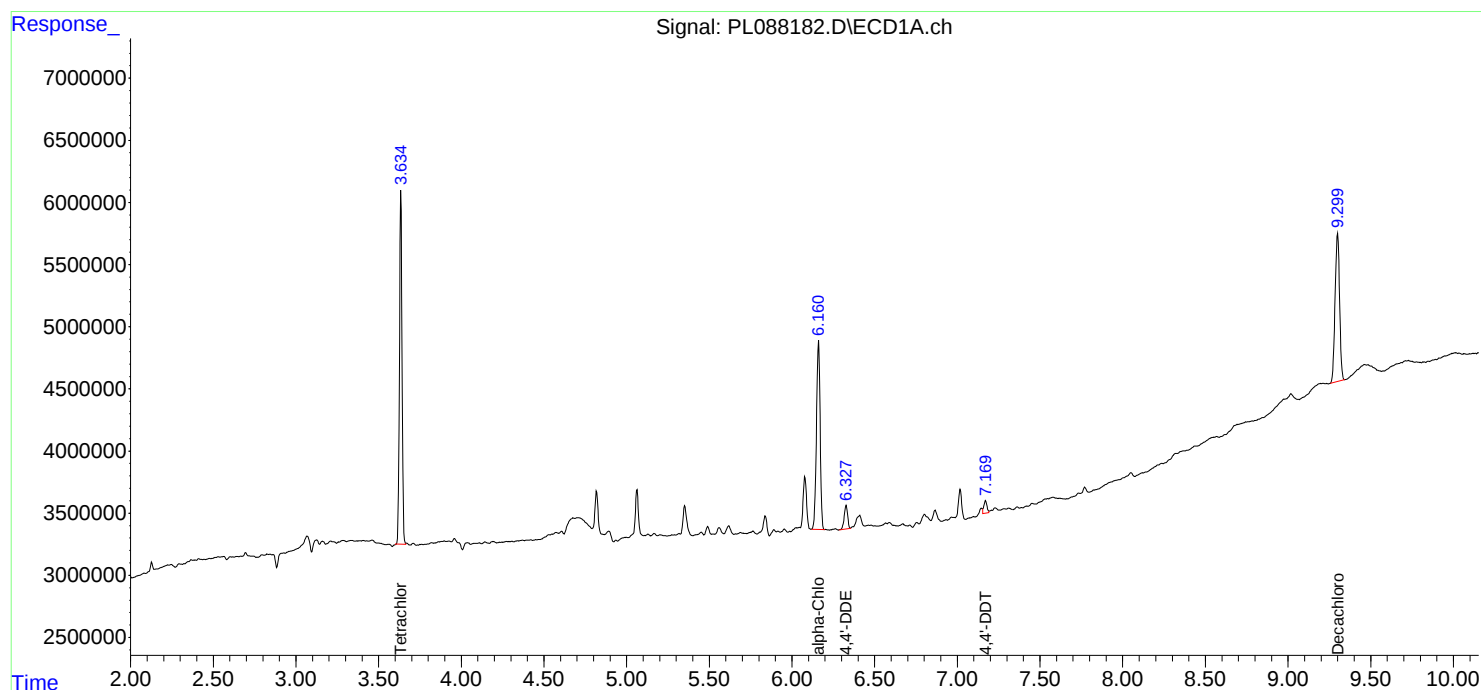
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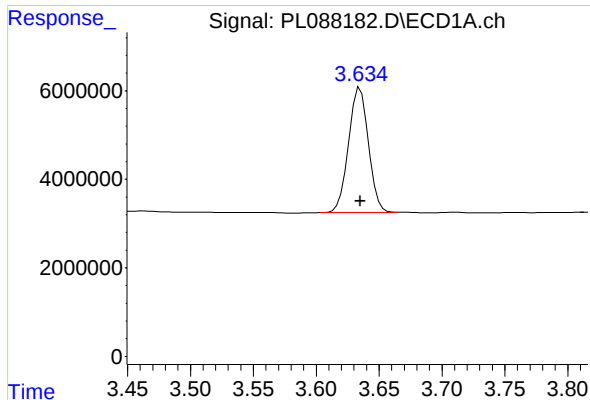
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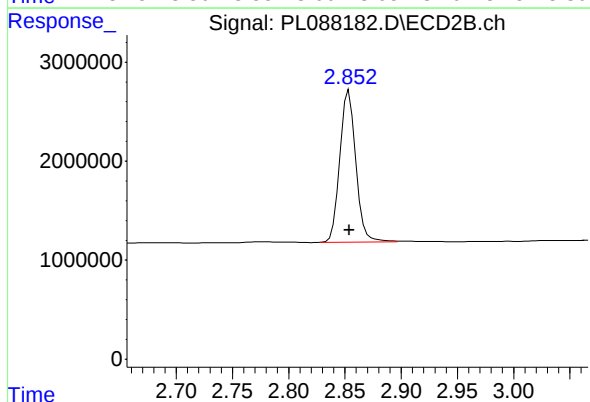
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 30947217
Conc: 11.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
11

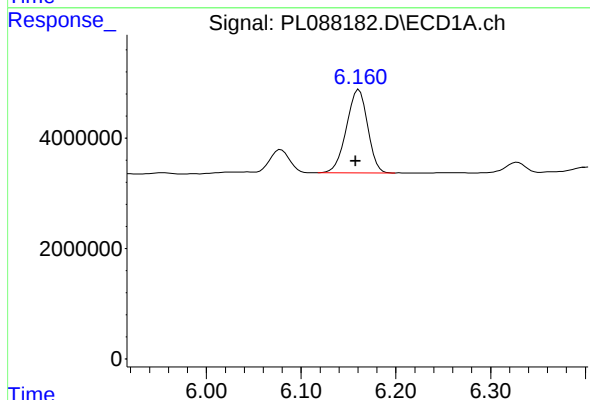
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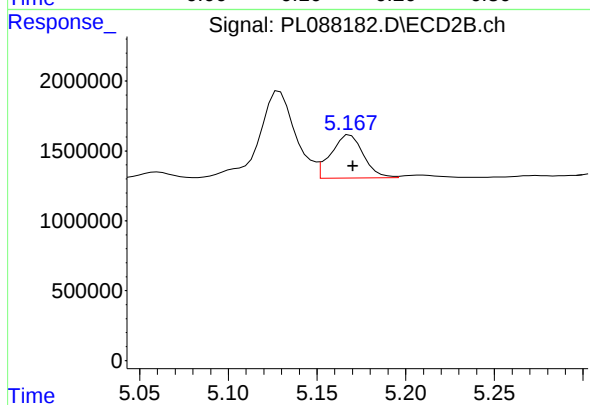
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.002 min
Response: 15224368
Conc: 10.86 ng/ml



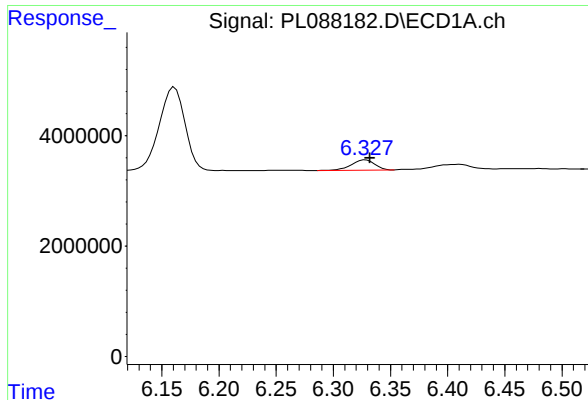
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 23462003
Conc: 6.87 ng/ml



#11 alpha-Chlordane

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 3969807
Conc: 2.23 ng/ml



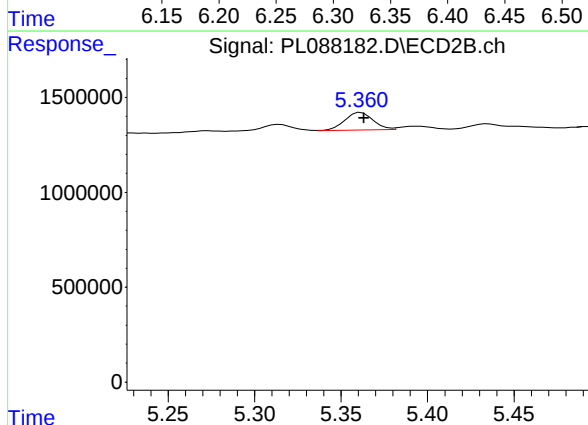
#12 4,4'-DDE

R.T.: 6.328 min
Delta R.T.: -0.004 min
Response: 2655123
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
11

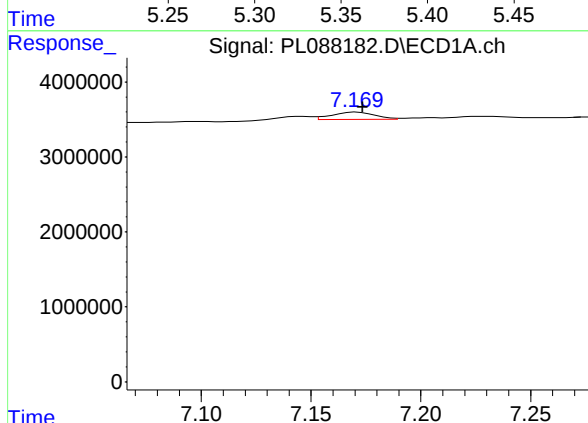
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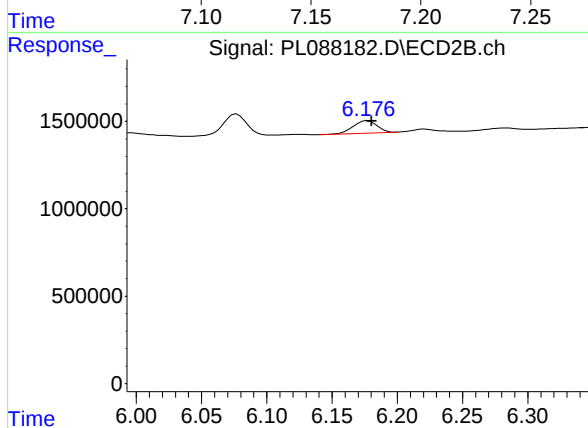
#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 1055435
Conc: 0.66 ng/ml m



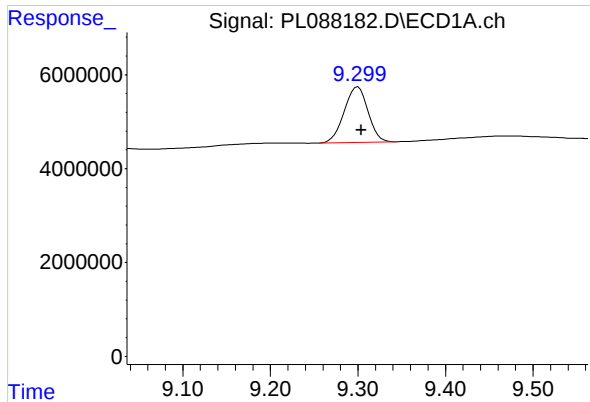
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 1288484
Conc: 0.49 ng/ml m



#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 894165
Conc: 0.65 ng/ml



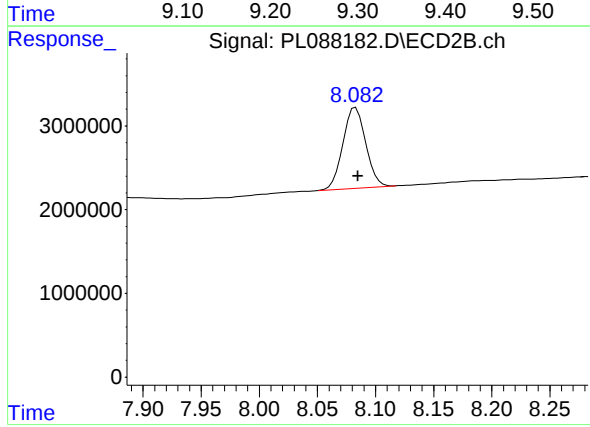
#28 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: -0.004 min
Response: 22373275
Conc: 11.62 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 13167225
Conc: 10.34 ng/ml