

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 20:31
 Operator : AR\AJ
 Sample : P1545-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 287

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 00:18:15 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...	3.633	2.853	58838467	30591307	21.421m	21.812
28) SA Decachlor...	9.297	8.081	40241304	24334634	20.894m	19.112m
Target Compounds						
13) MA Dieldrin	6.481	5.496	4258366	4304526	1.295m	2.495m#
17) MA 4,4'-DDT	7.171	6.187	30691427	13184314	11.673m	9.657m

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

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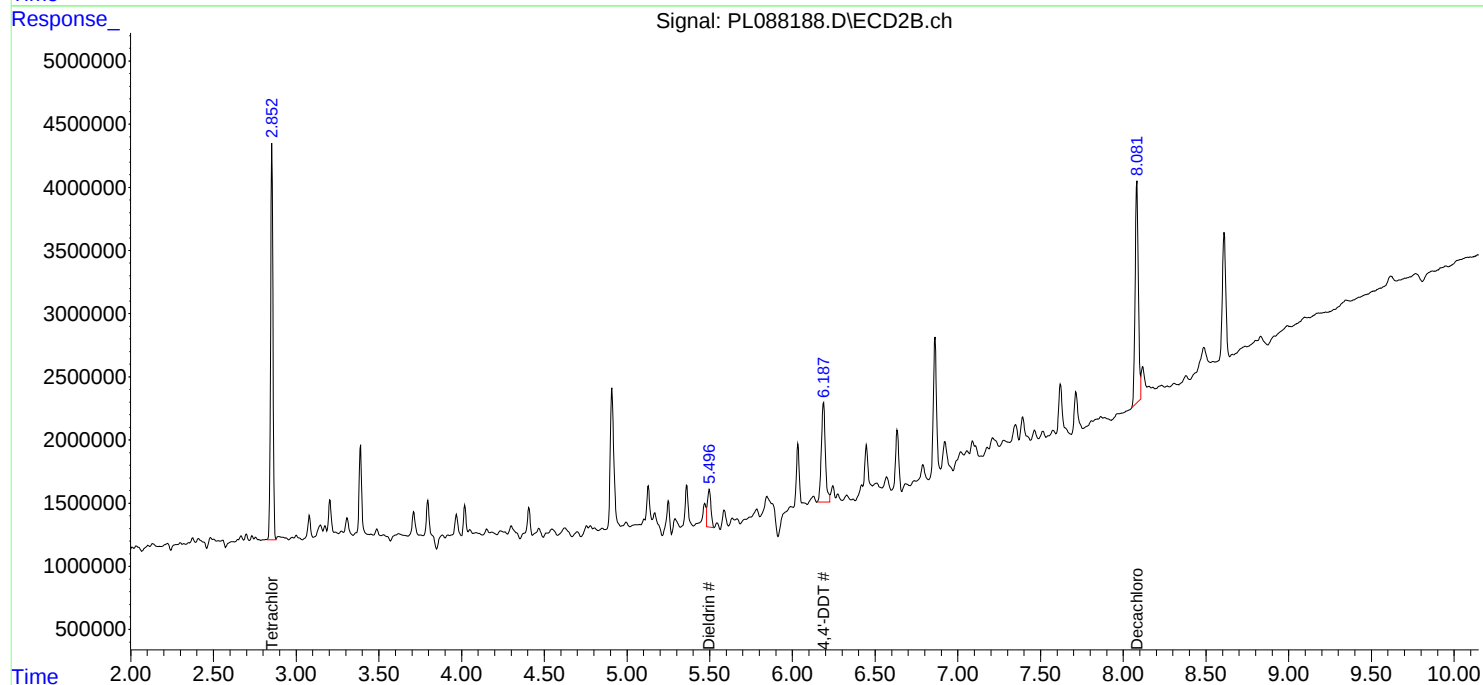
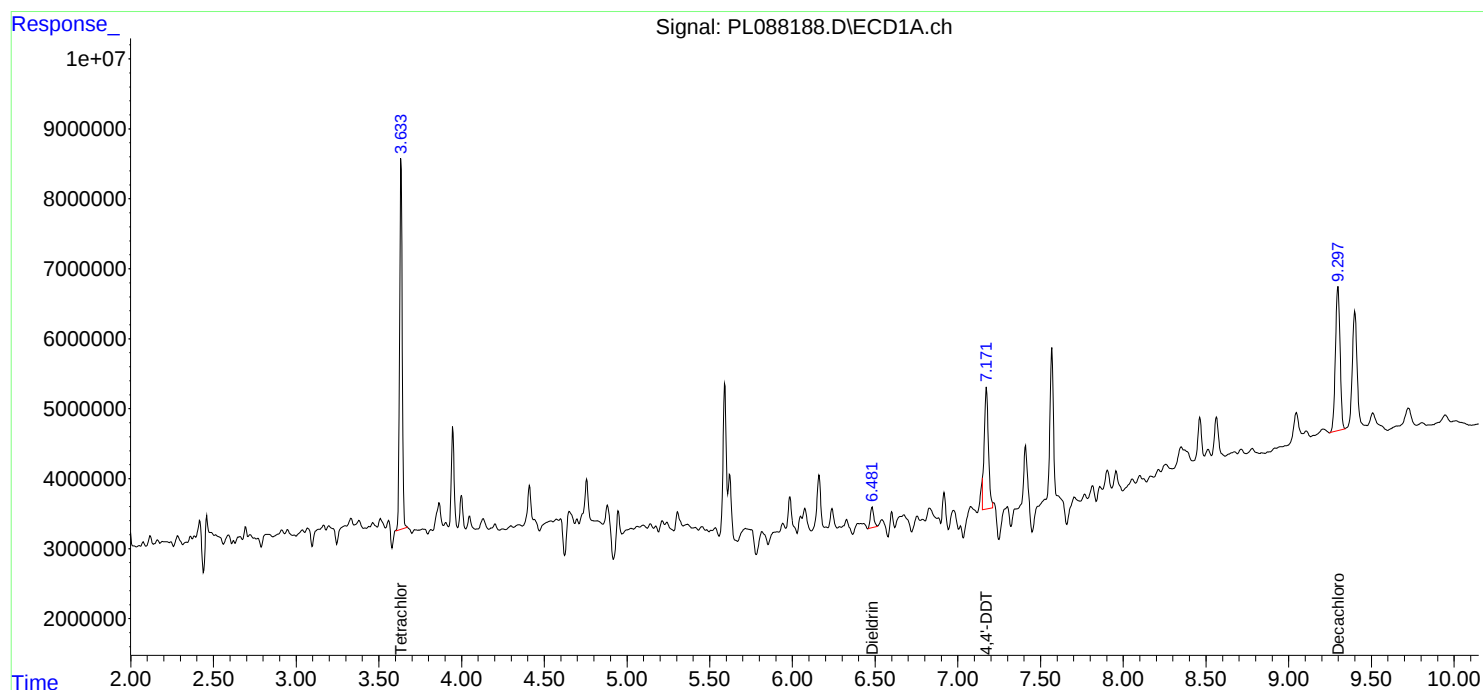
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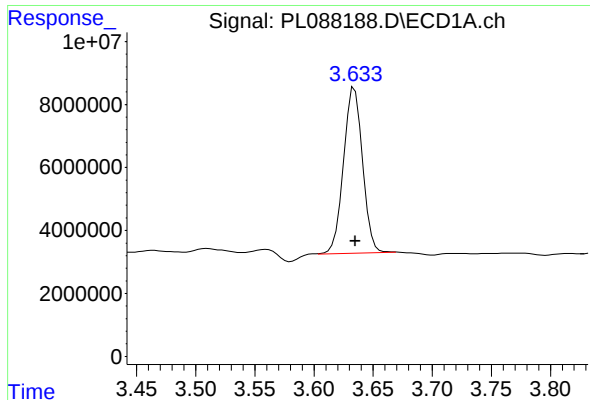
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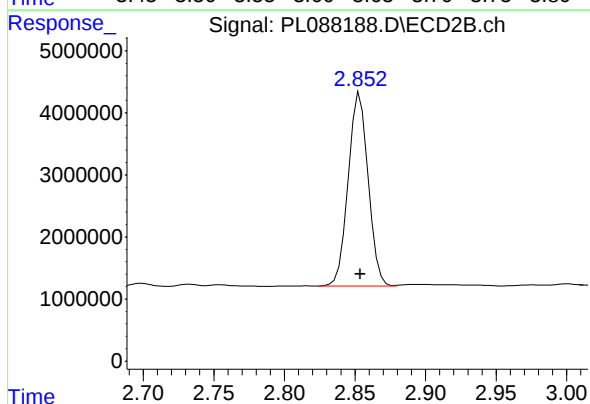
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 58838467
Conc: 21.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
287

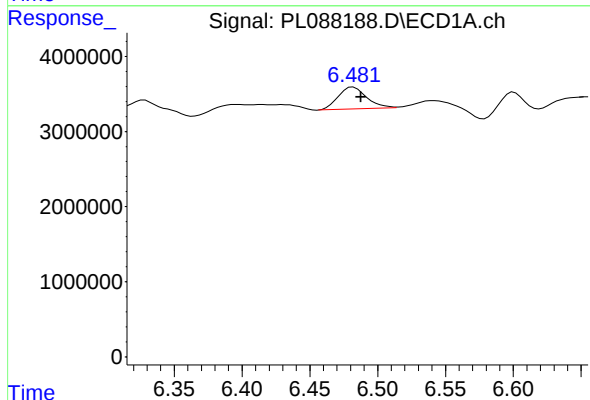
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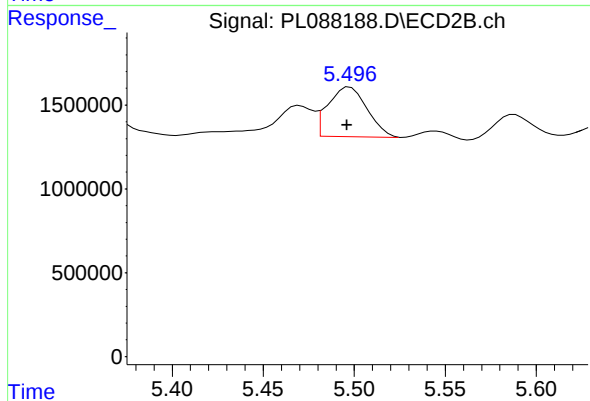
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: 0.000 min
Response: 30591307
Conc: 21.81 ng/ml



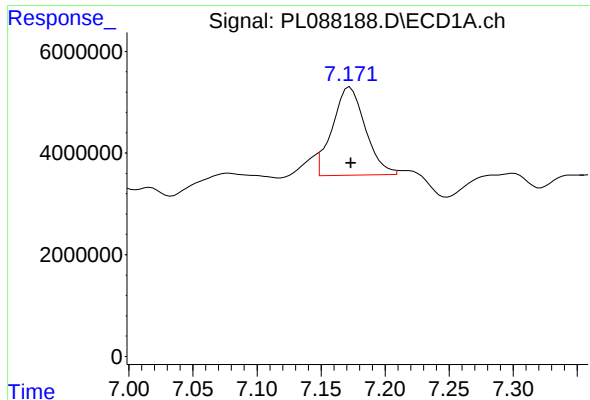
#13 Dieldrin

R.T.: 6.481 min
Delta R.T.: -0.007 min
Response: 4258366
Conc: 1.30 ng/ml m



#13 Dieldrin

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 4304526
Conc: 2.49 ng/ml m



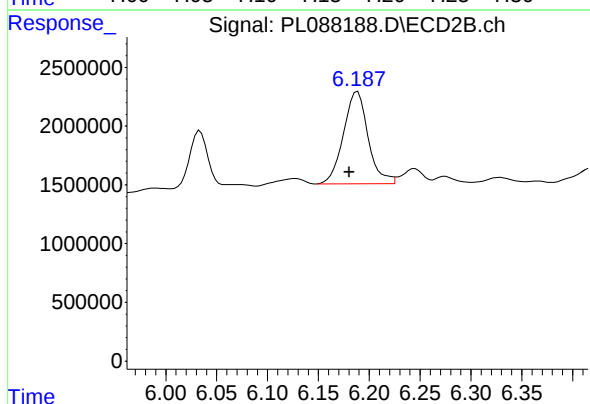
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 30691427
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
287

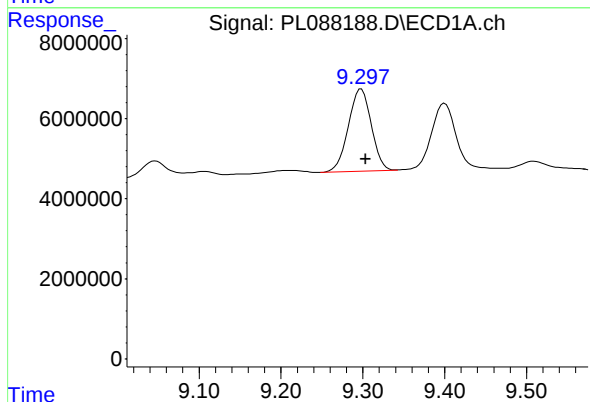
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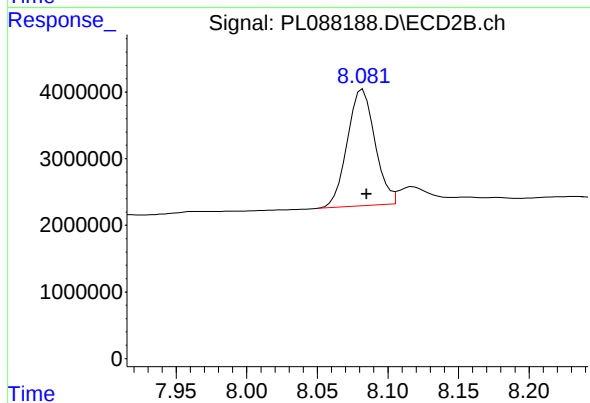
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: 0.007 min
Response: 13184314
Conc: 9.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.007 min
Response: 40241304
Conc: 20.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 24334634
Conc: 19.11 ng/ml