

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 18:07
 Operator : AR\AJ
 Sample : P1746-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-06-0-2.0

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:24:06 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	2.850	32663766	15871343	12.326m	11.909m
28)	SA Decachlor...	9.302	8.081	23526017	13548408	9.517	9.992
Target Compounds							
12)	B 4,4'-DDE	6.331	5.360	171.6E6	85978821	57.445	58.947
16)	A 4,4'-DDD	6.859	5.921	5876404	1150705	2.307m	0.924m#
17)	MA 4,4'-DDT	7.172	6.176	60681267	29914602	22.766	22.288

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

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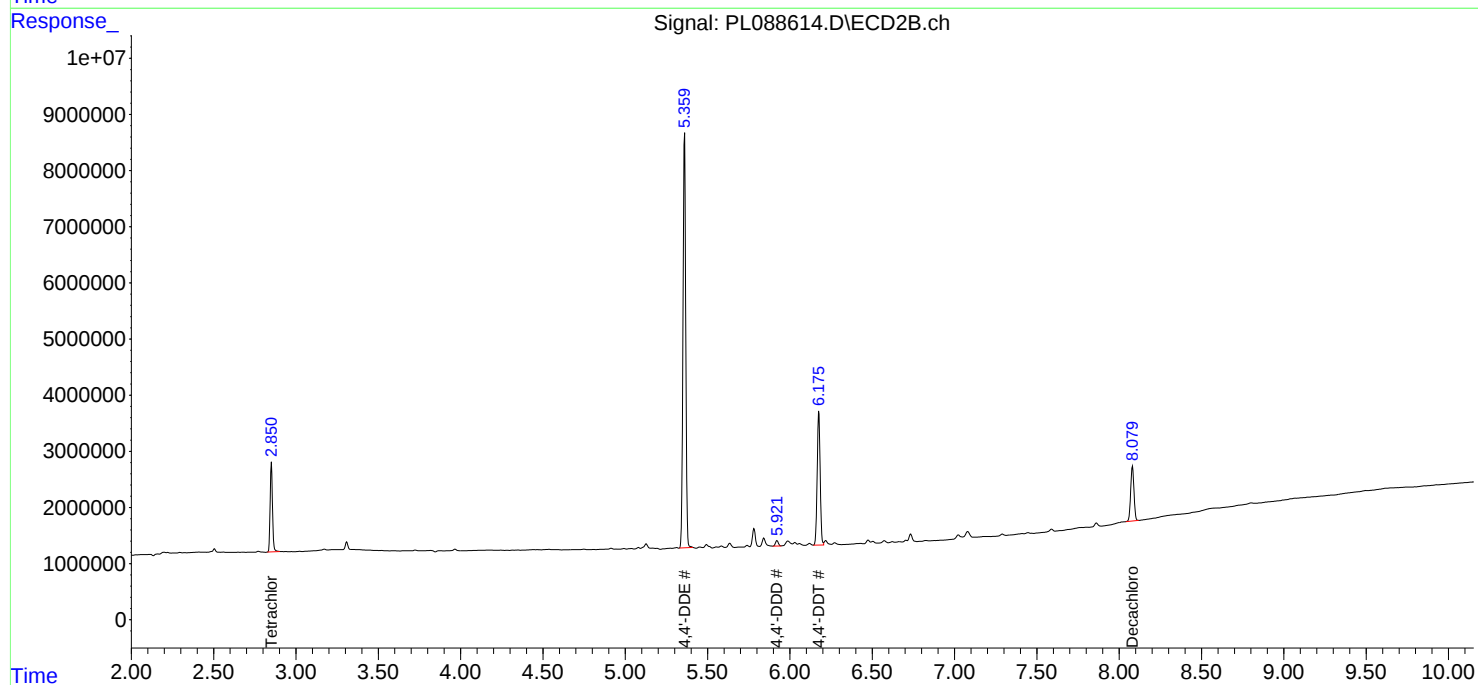
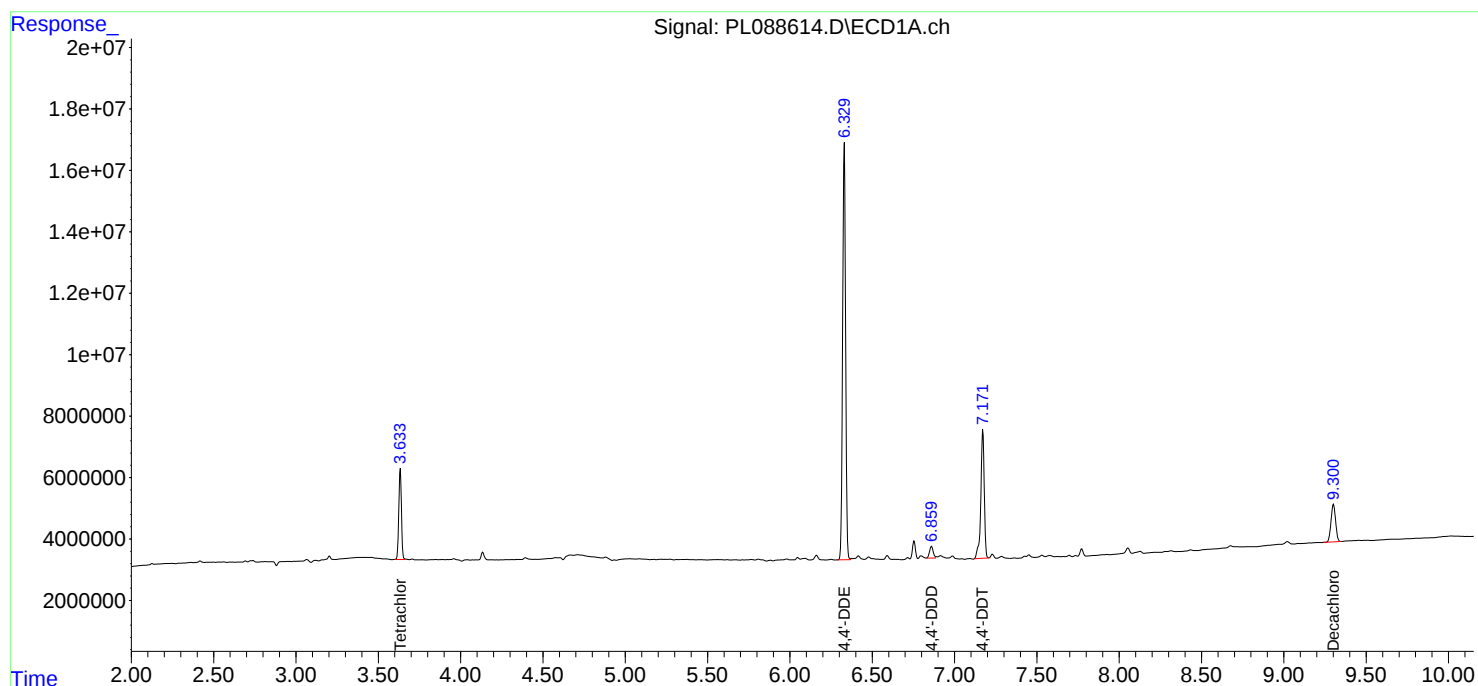
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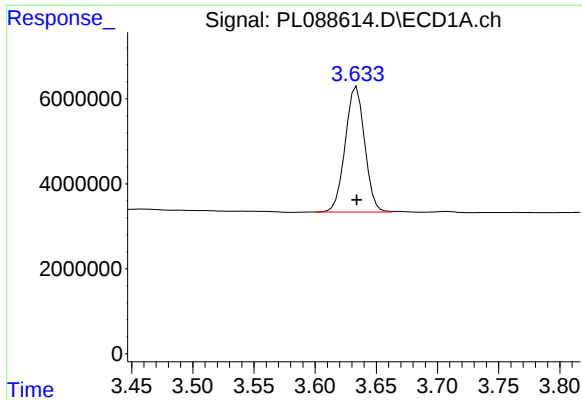
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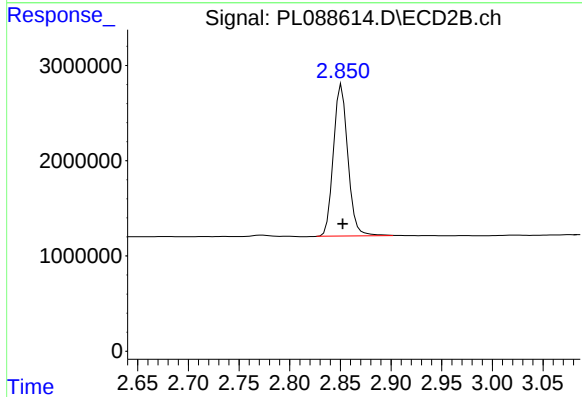
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.001 min
Response: 32663766
Conc: 12.33 ng/ml

Instrument :
ECD_L
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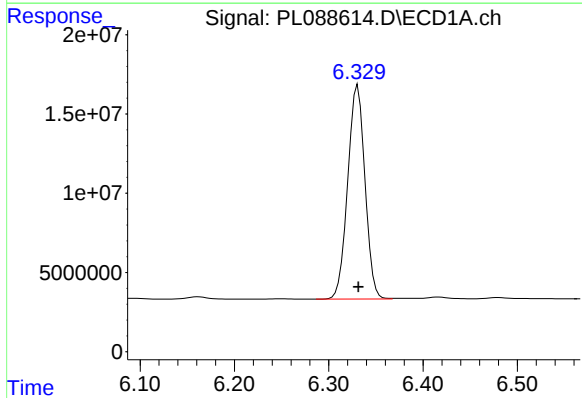
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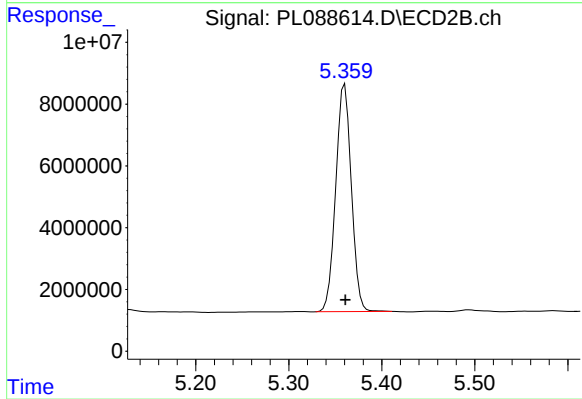
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 15871343
Conc: 11.91 ng/ml m



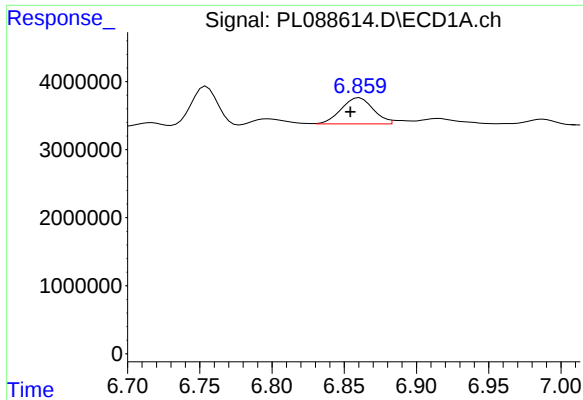
#12 4,4'-DDE

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 171630039
Conc: 57.45 ng/ml



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 85978821
Conc: 58.95 ng/ml



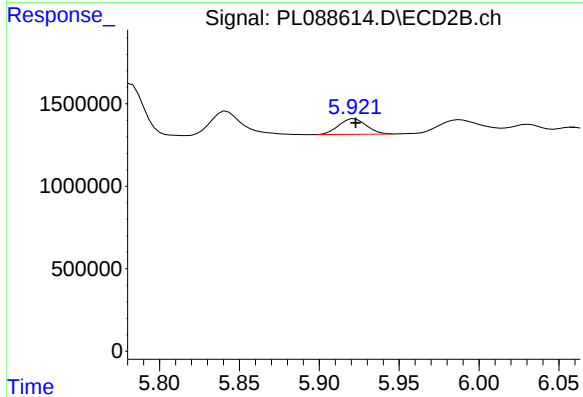
#16 4,4'-DDD

R.T.: 6.859 min
Delta R.T.: 0.005 min
Response: 5876404
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
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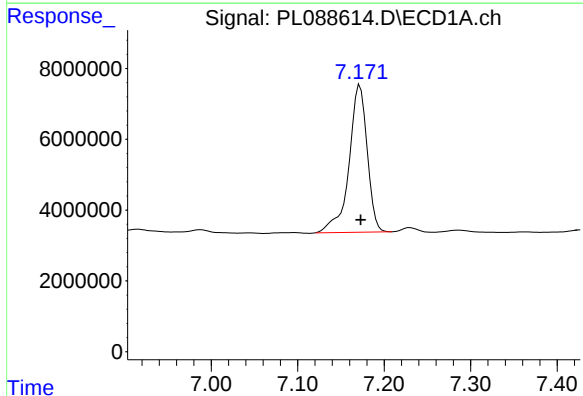
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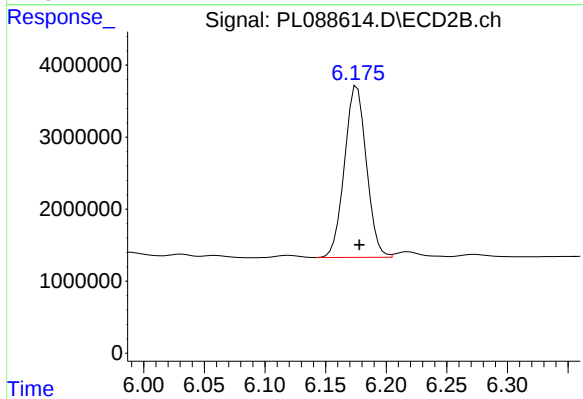
#16 4,4'-DDD

R.T.: 5.921 min
Delta R.T.: -0.002 min
Response: 1150705
Conc: 0.92 ng/ml m



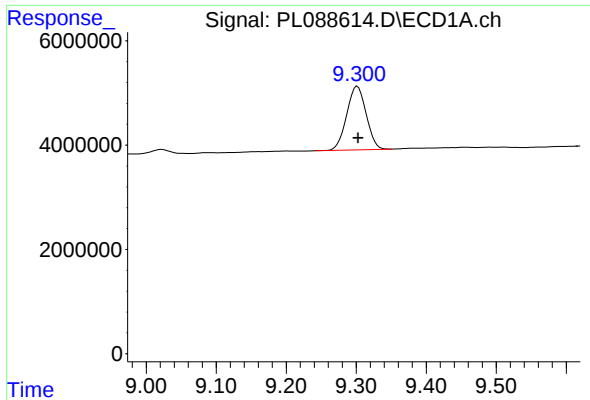
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 60681267
Conc: 22.77 ng/ml



#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 29914602
Conc: 22.29 ng/ml



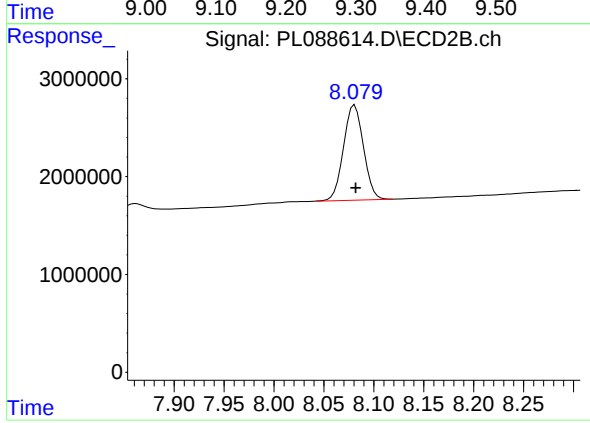
#28 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: -0.001 min
Response: 23526017
Conc: 9.52 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 13548408
Conc: 9.99 ng/ml