

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 20:34
 Operator : AR\AJ
 Sample : N1874-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EO-03-030922

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/11/2022
 Supervised By : Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:58:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.175	13968109	106.2E6	11.916	11.060
28)	SA Decachlor...	8.210	9.371	17917499	86576350	15.397	14.603
Target Compounds							
12)	B 4,4'-DDE	5.614	6.552	15864800	108.0E6	11.631	11.049
16)	A 4,4'-DDD	6.129	7.044	485864	3802034	0.410m	0.483
17)	MA 4,4'-DDT	6.371	7.344	6292950	42635813	5.706	6.026m

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

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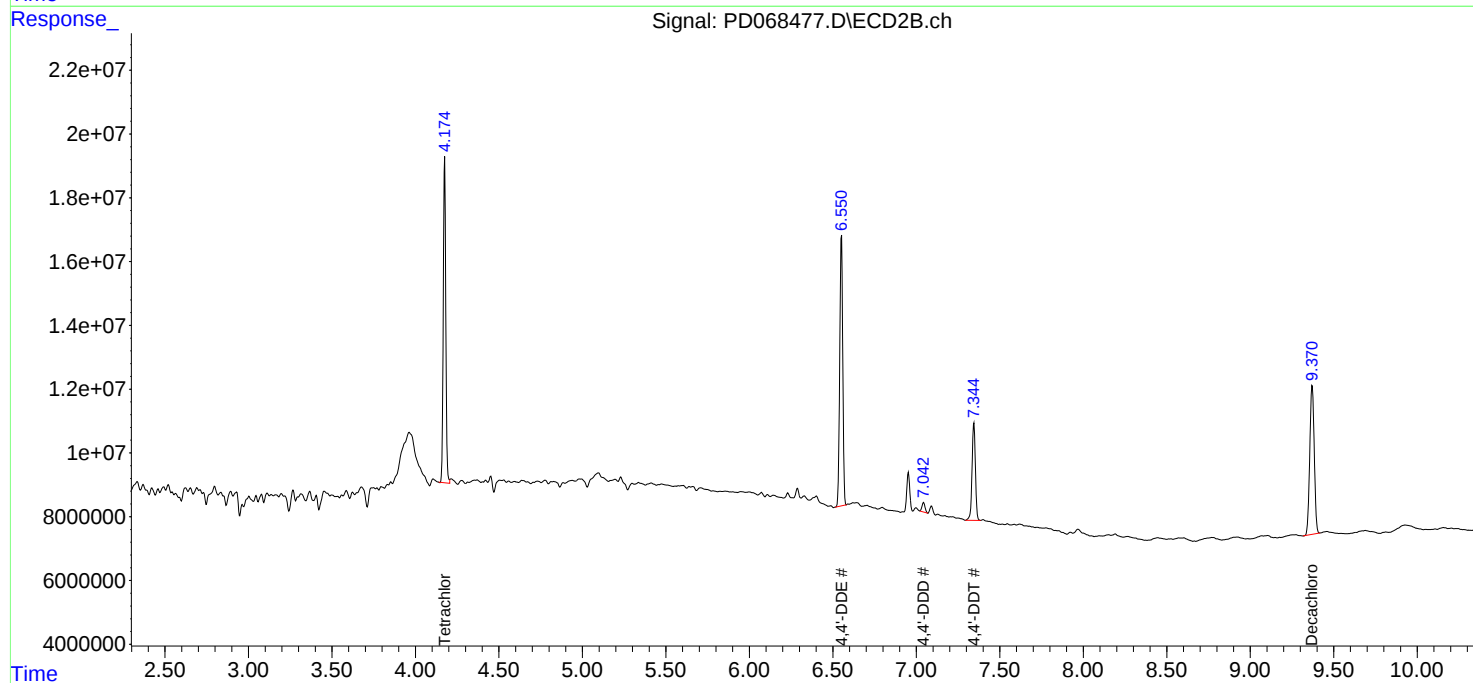
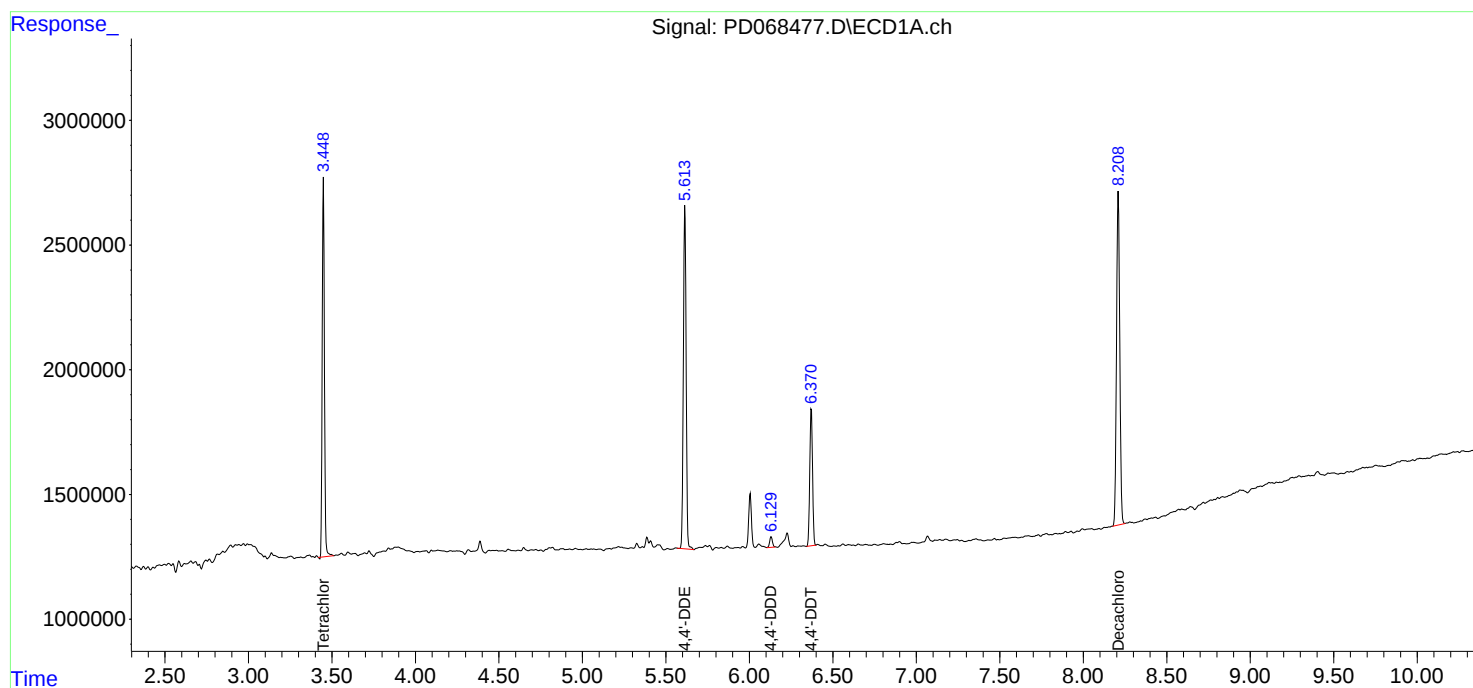
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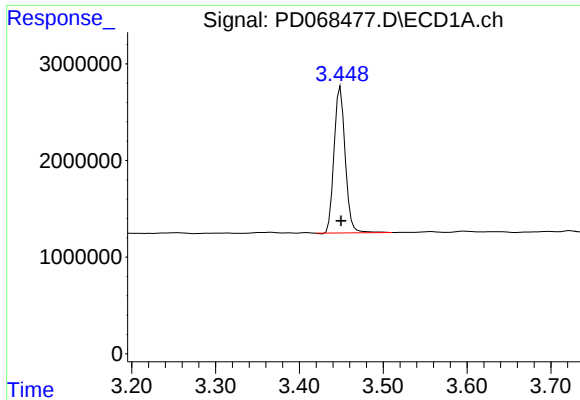
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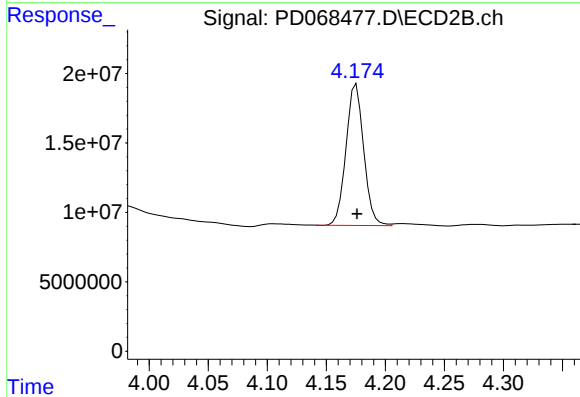
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 13968109
Conc: 11.92 ng/ml

Instrument :
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ClientSampleId :
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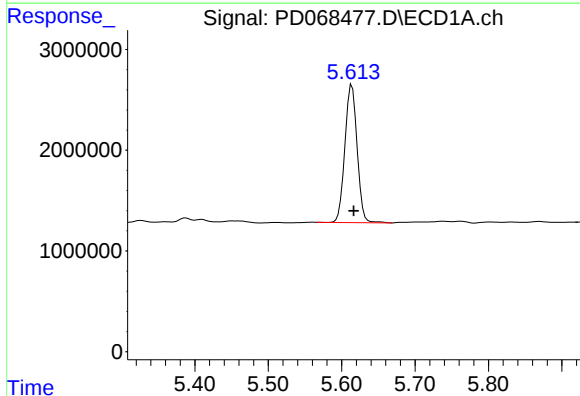
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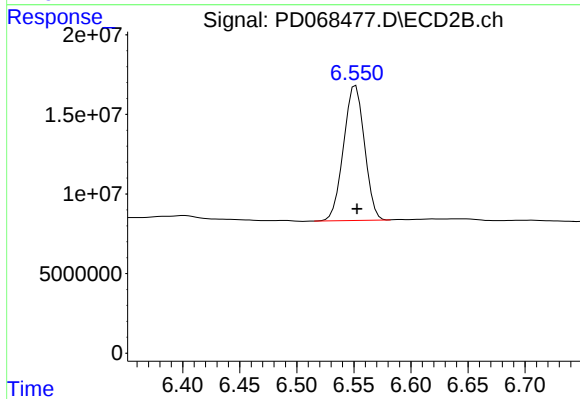
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 106156992
Conc: 11.06 ng/ml



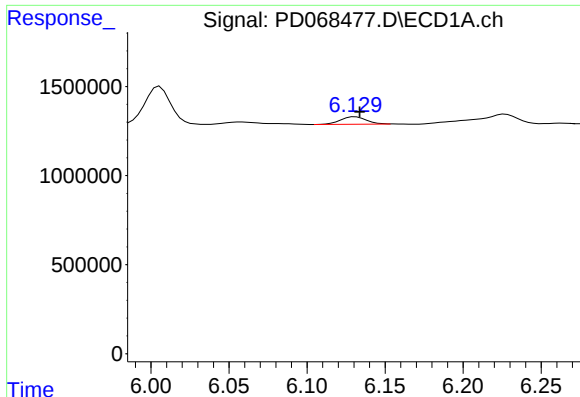
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 15864800
Conc: 11.63 ng/ml



#12 4,4'-DDE

R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 108017985
Conc: 11.05 ng/ml



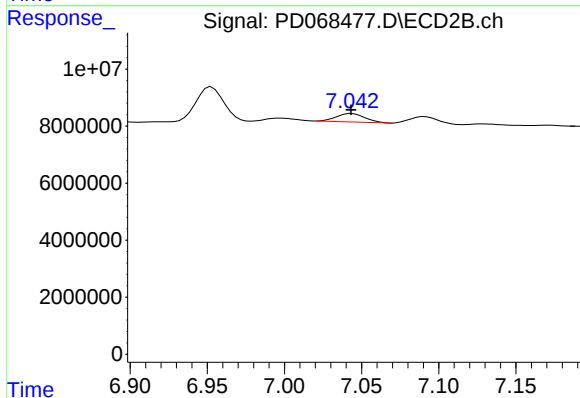
#16 4,4'-DDD

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 485864
Conc: 0.41 ng/ml

Instrument :
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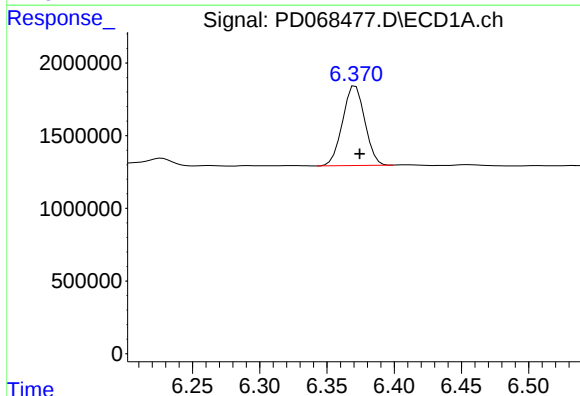
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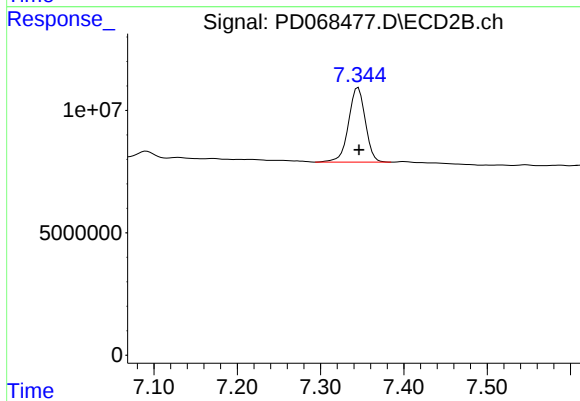
#16 4,4'-DDD

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 3802034
Conc: 0.48 ng/ml



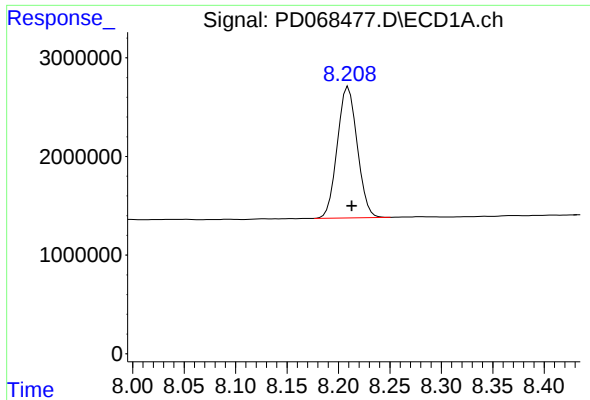
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 6292950
Conc: 5.71 ng/ml



#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 42635813
Conc: 6.03 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 17917499
Conc: 15.40 ng/ml

Instrument :

ECD_D

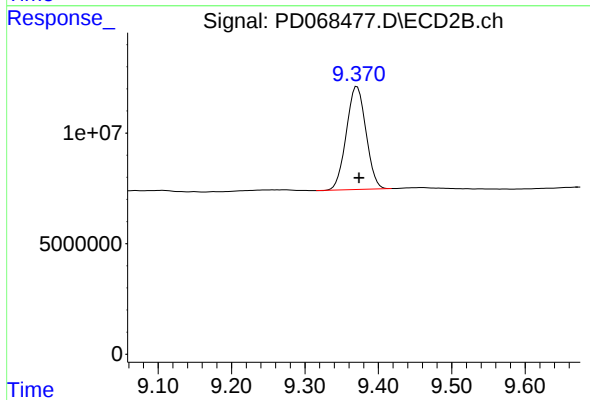
ClientSampleId :

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#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 86576350
Conc: 14.60 ng/ml