

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 19:11
 Operator : AR\AJ
 Sample : N1848-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CG-B4-030722-0-2

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 22:54:54 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...	3.448	4.175	14885067	123.4E6	12.698m	12.855
28)	SA Decachlor...	8.209	9.371	18458165	85316156	15.861	14.390
Target Compounds							
11)	B alpha-Chl...	5.450	6.404	1523186	24997625	1.037	2.425 #
12)	B 4,4'-DDE	5.613	6.551	18523952	137.9E6	13.581	14.102
16)	A 4,4'-DDD	6.130	7.049	770723	12982243	0.650m	1.650 #
17)	MA 4,4'-DDT	6.371	7.343	14864180	83815544	13.479	11.846m

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

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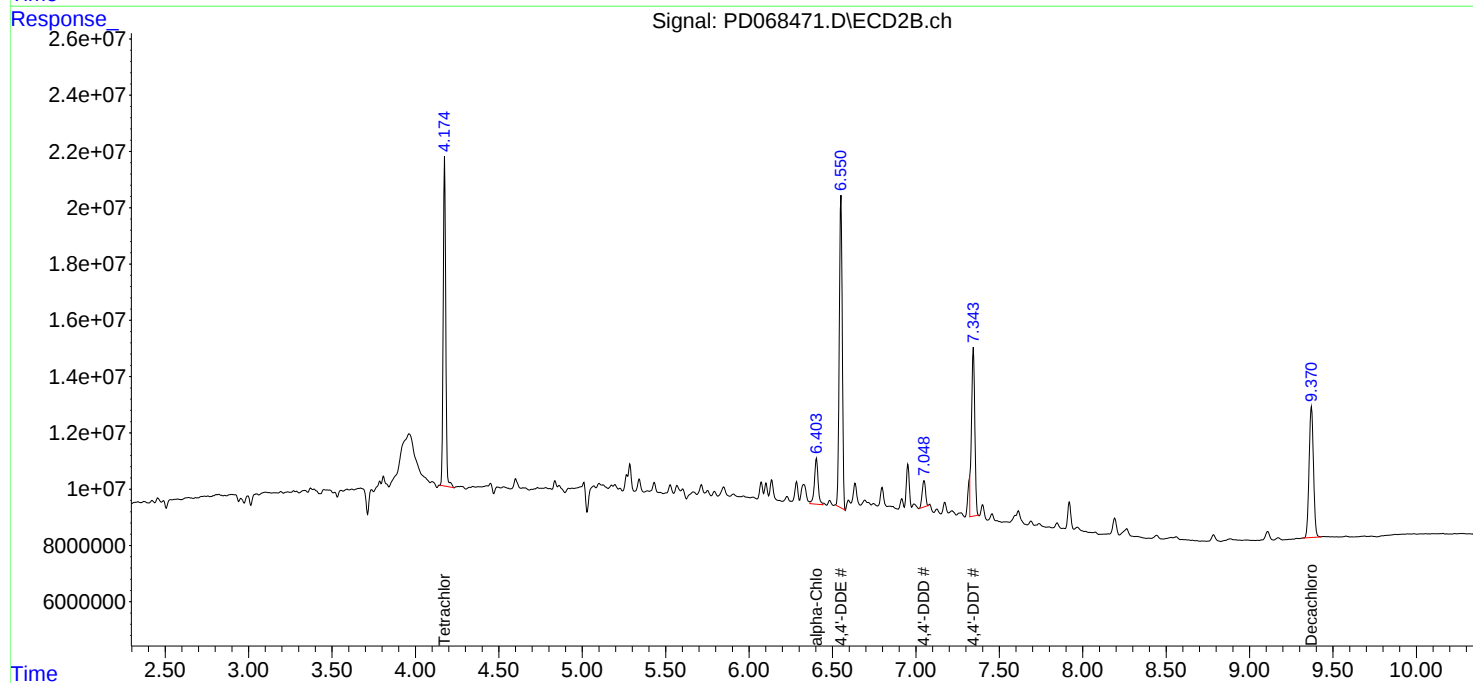
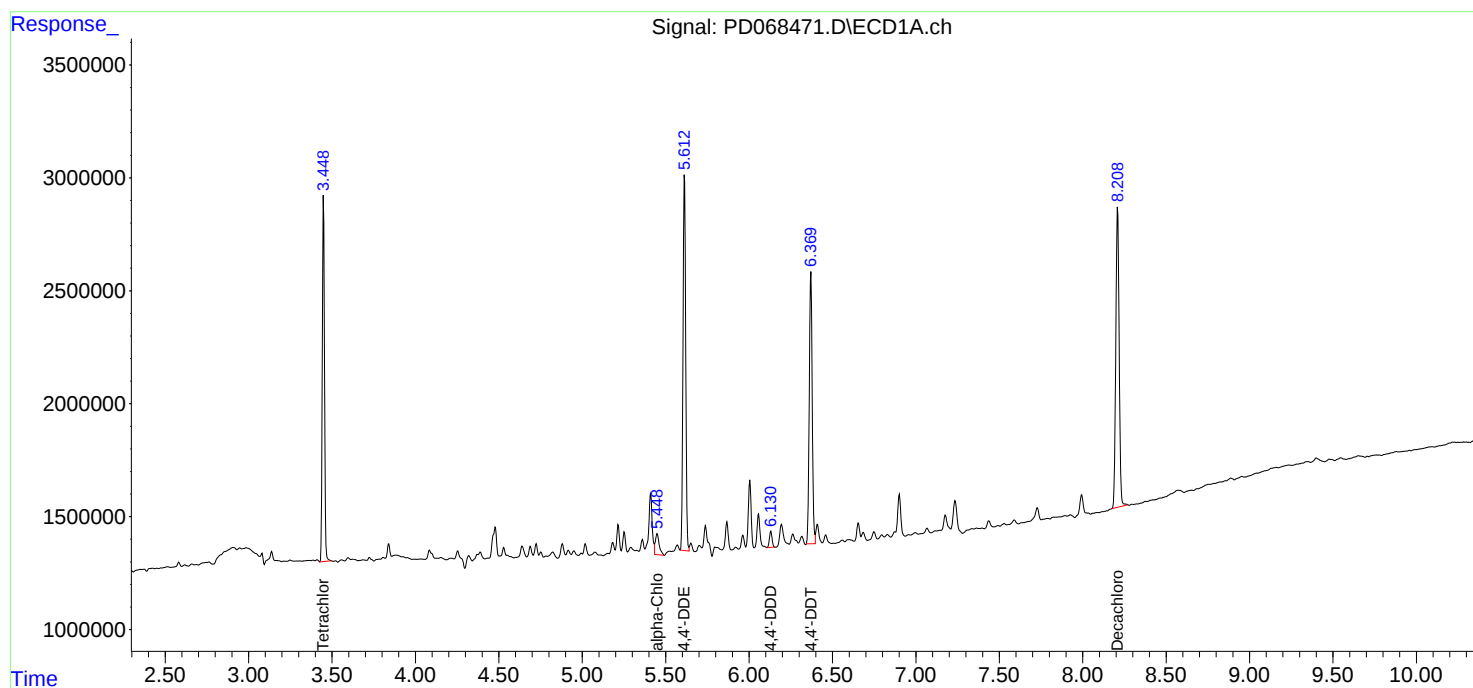
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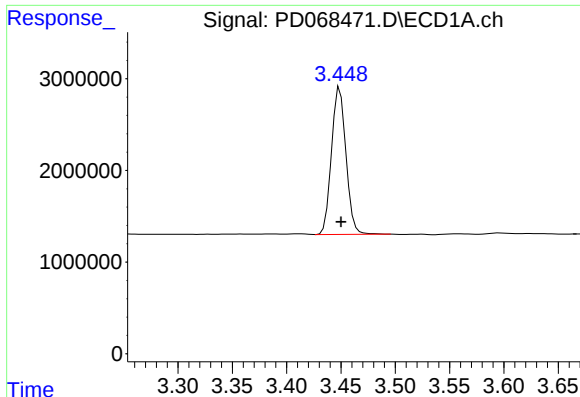
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#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: -0.002 min
Response: 14885067
Conc: 12.70 ng/ml

Instrument :

ECD_D

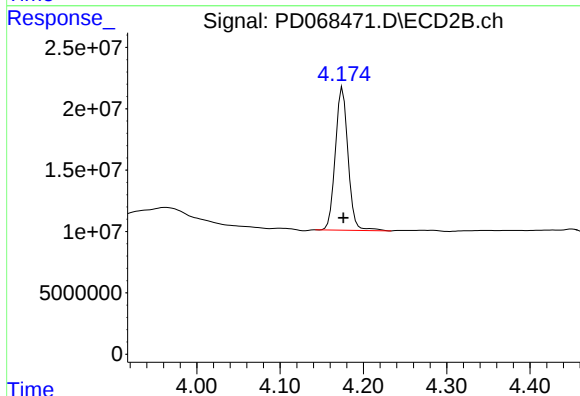
ClientSampleId :

CG-B4-030722-0-2

Manual Integrations

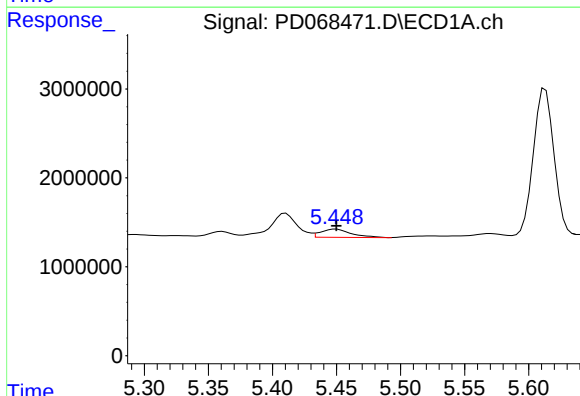
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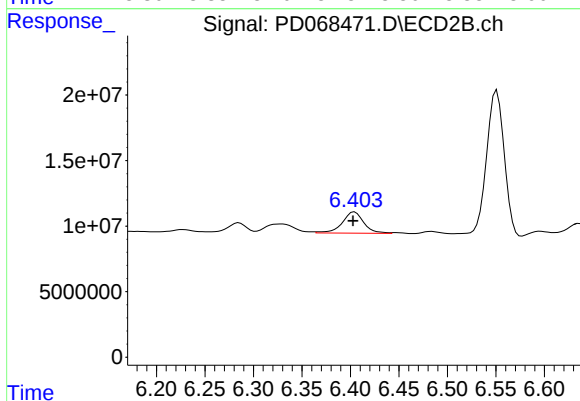
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 123382716
Conc: 12.86 ng/ml



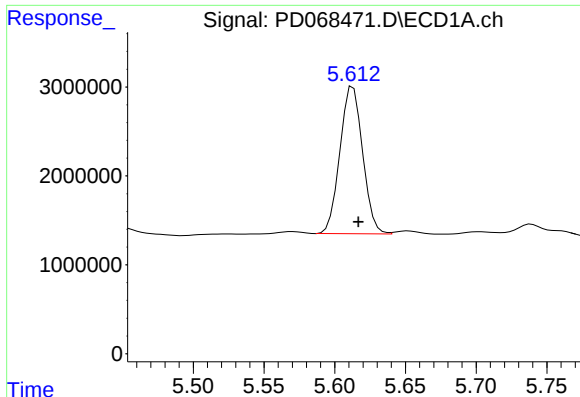
#11 alpha-Chlordane

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 1523186
Conc: 1.04 ng/ml



#11 alpha-Chlordane

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 24997625
Conc: 2.43 ng/ml



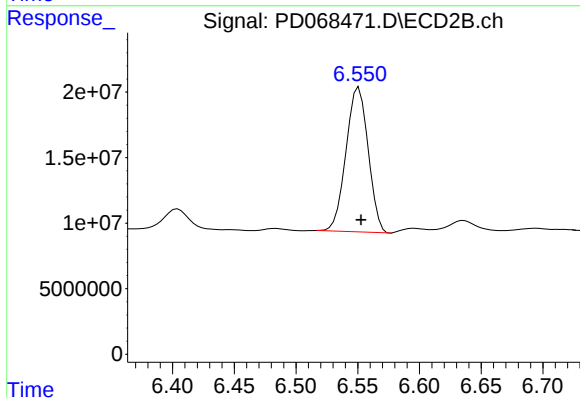
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 18523952
Conc: 13.58 ng/ml

Instrument :
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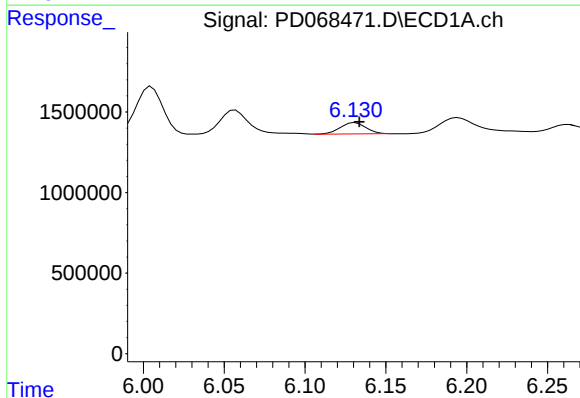
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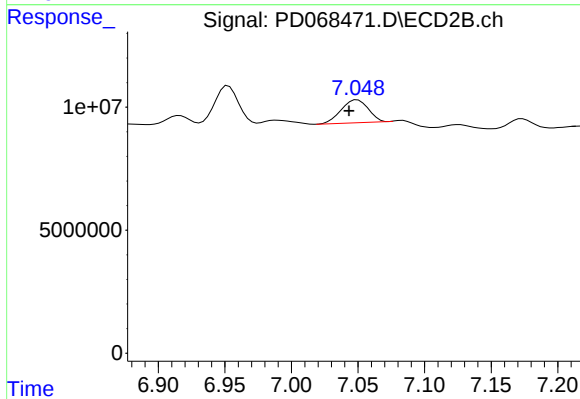
#12 4,4'-DDE

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 137867363
Conc: 14.10 ng/ml



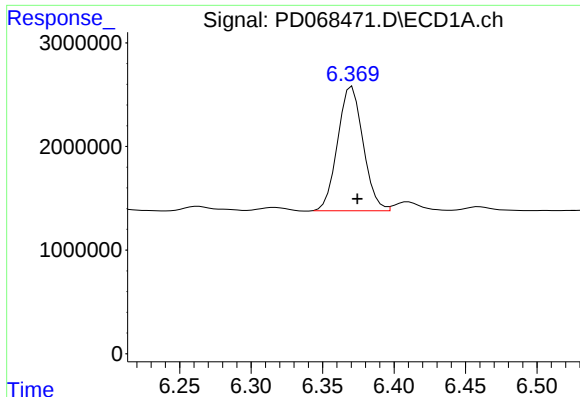
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 770723
Conc: 0.65 ng/ml m



#16 4,4'-DDD

R.T.: 7.049 min
Delta R.T.: 0.006 min
Response: 12982243
Conc: 1.65 ng/ml



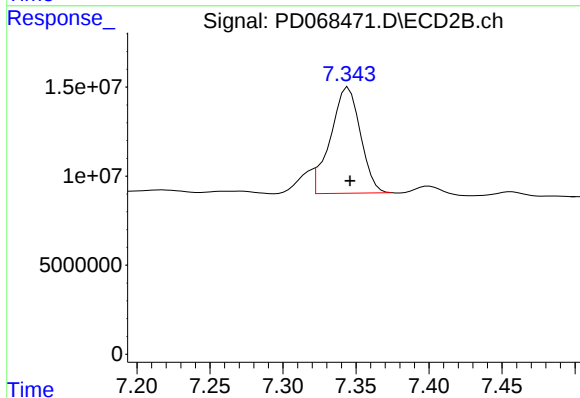
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 14864180
Conc: 13.48 ng/ml

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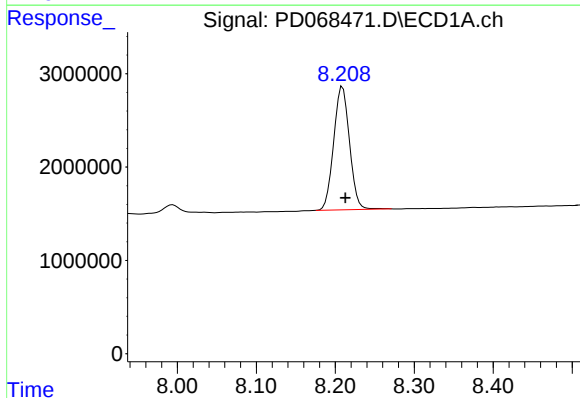
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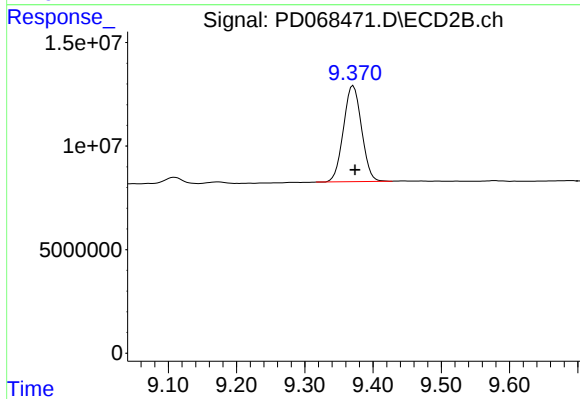
#17 4,4'-DDT

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 83815544
Conc: 11.85 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 18458165
Conc: 15.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.003 min
Response: 85316156
Conc: 14.39 ng/ml