

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030722\
 Data File : PD068364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 16:27
 Operator : AR\AJ
 Sample : N1802-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 342

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/09/2022
 Supervised By :Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:55:36 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 x0.2 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...	3.451	4.196f	11961643	100.7E6	10.204	10.497m
2) SA Decachlor...	8.216	9.396f	17907111	91191359	15.388	15.381m
Target Compounds						
12) B 4,4'-DDE	5.617	6.574f	1478121	9861748	1.084m	1.009m
17) MA 4,4'-DDT	6.375	7.346	1380364	2305511	1.252	0.326m#

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

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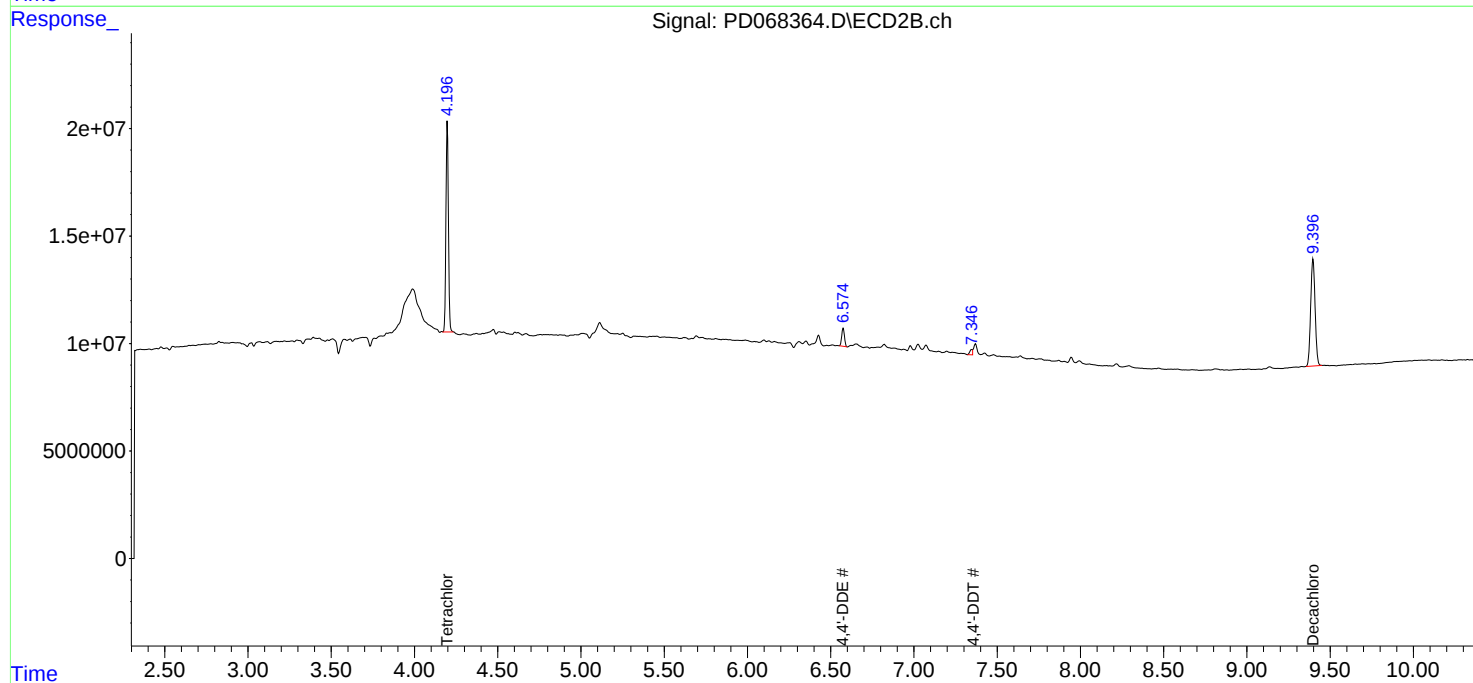
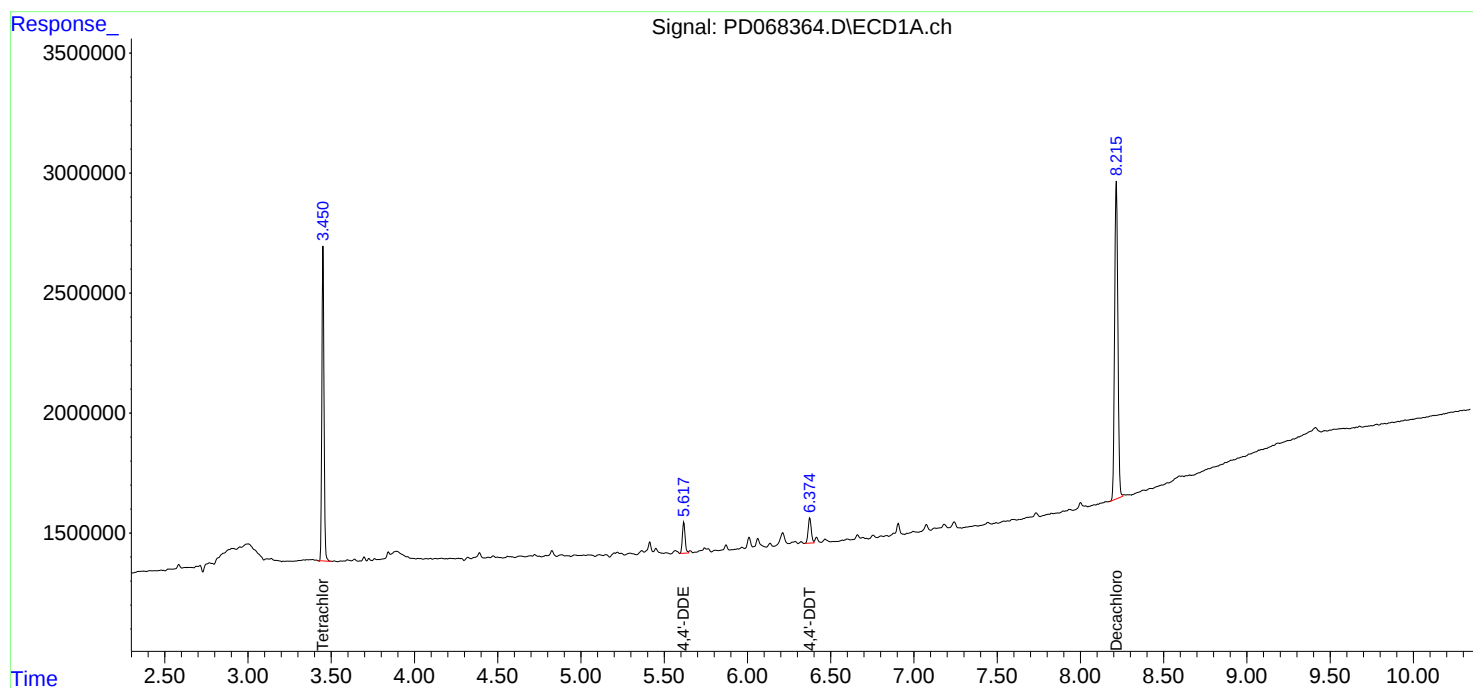
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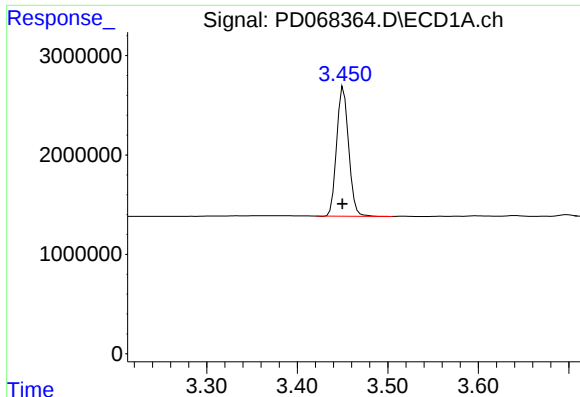
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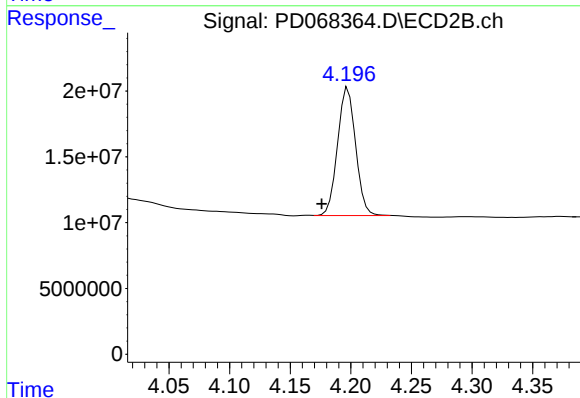
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.001 min
Response: 11961643
Conc: 10.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
342

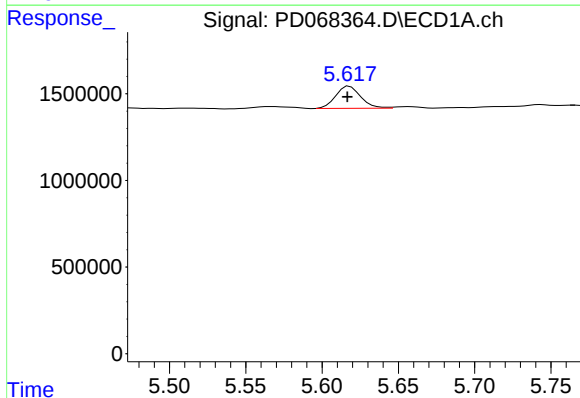
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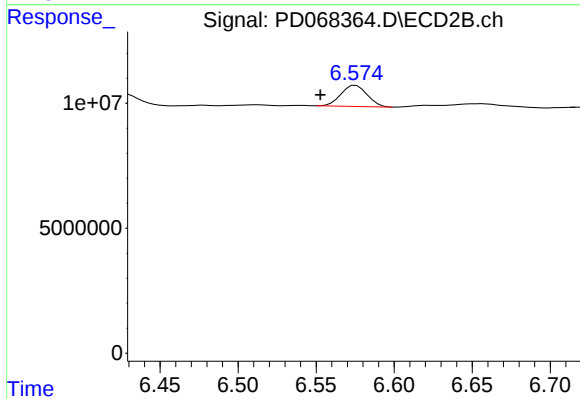
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: 0.020 min
Response: 100747131
Conc: 10.50 ng/ml m



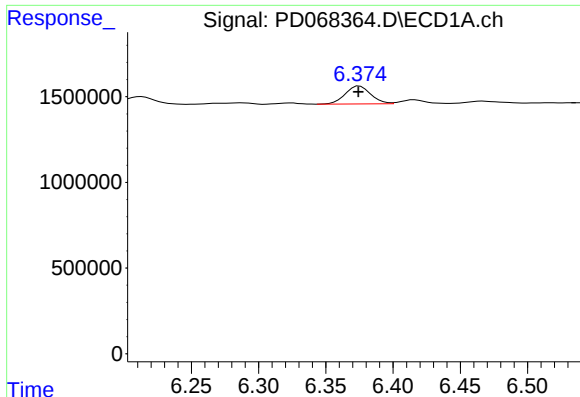
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 1478121
Conc: 1.08 ng/ml m



#12 4,4'-DDE

R.T.: 6.574 min
Delta R.T.: 0.021 min
Response: 9861748
Conc: 1.01 ng/ml m



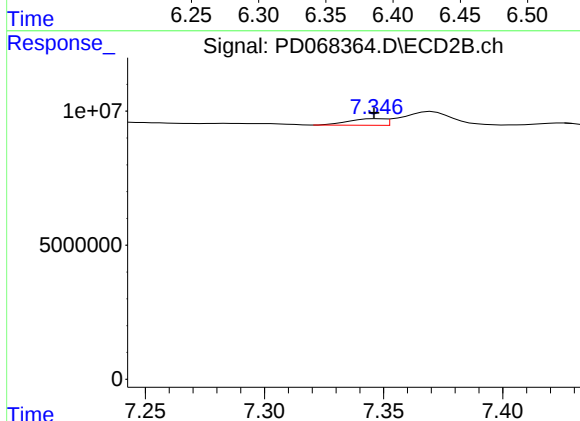
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1380364
Conc: 1.25 ng/ml

Instrument :
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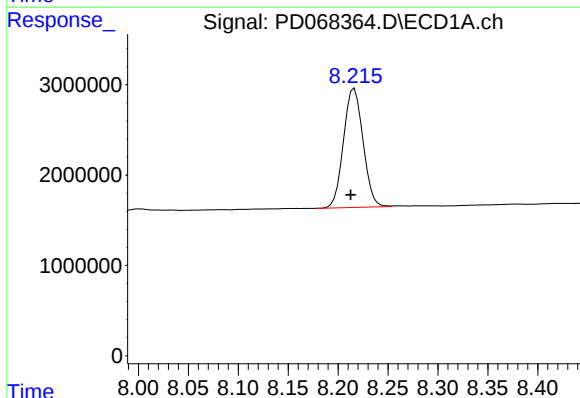
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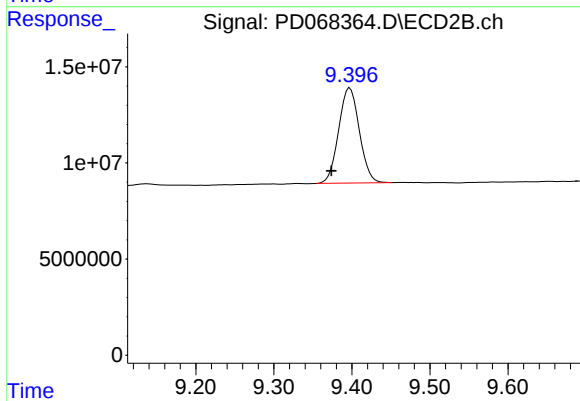
#17 4,4'-DDT

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 2305511
Conc: 0.33 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: 0.003 min
Response: 17907111
Conc: 15.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: 0.022 min
Response: 91191359
Conc: 15.38 ng/ml m