

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 20:06
 Operator : AR\AJ
 Sample : N1863-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CHRT-25720

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 22:57:53 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...	3.449	4.175	10546827	89652783	8.997	9.341
2) SA Decachlor...	8.209	9.371	12805245	59594332	11.004	10.052
Target Compounds						
12) B 4,4'-DDE	5.612	6.551	1345925	12568604	0.987m	1.286 #
17) MA 4,4'-DDT	6.368	7.344	1790252	3722911	1.623	0.526m#

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

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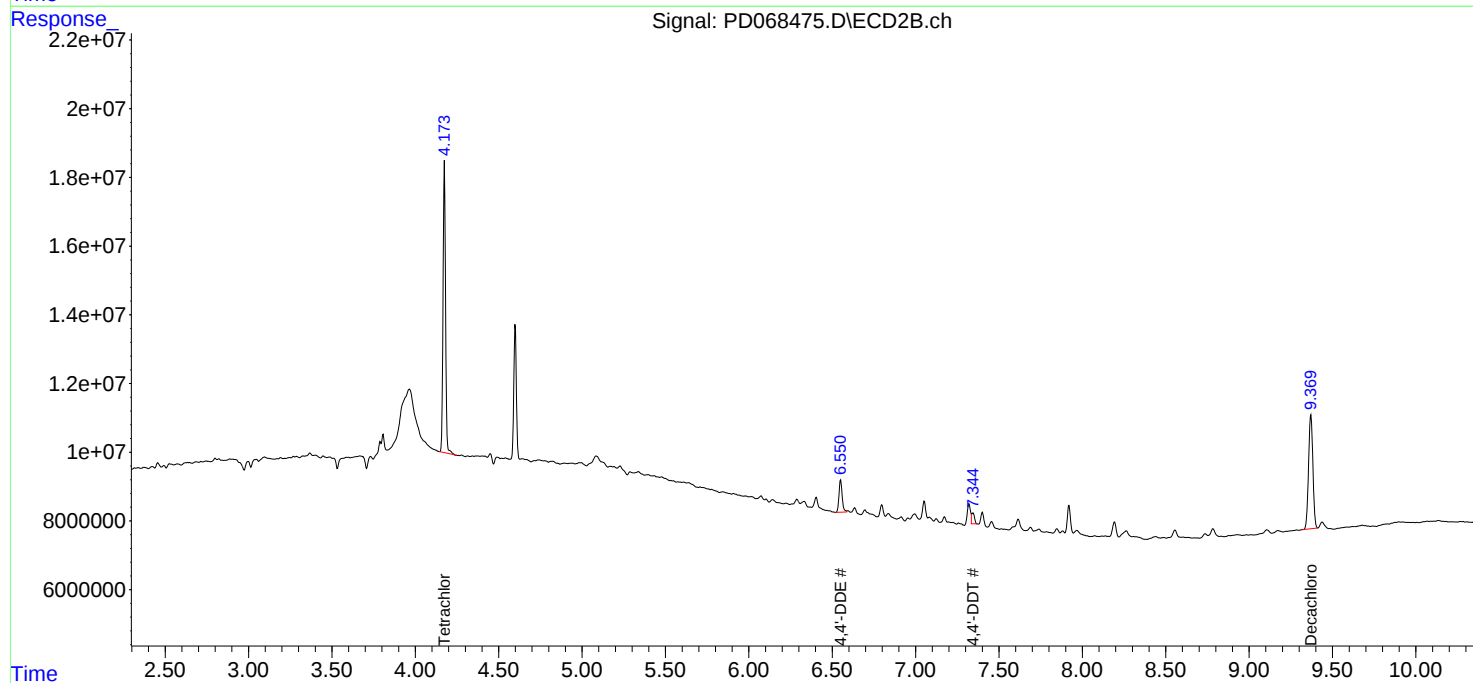
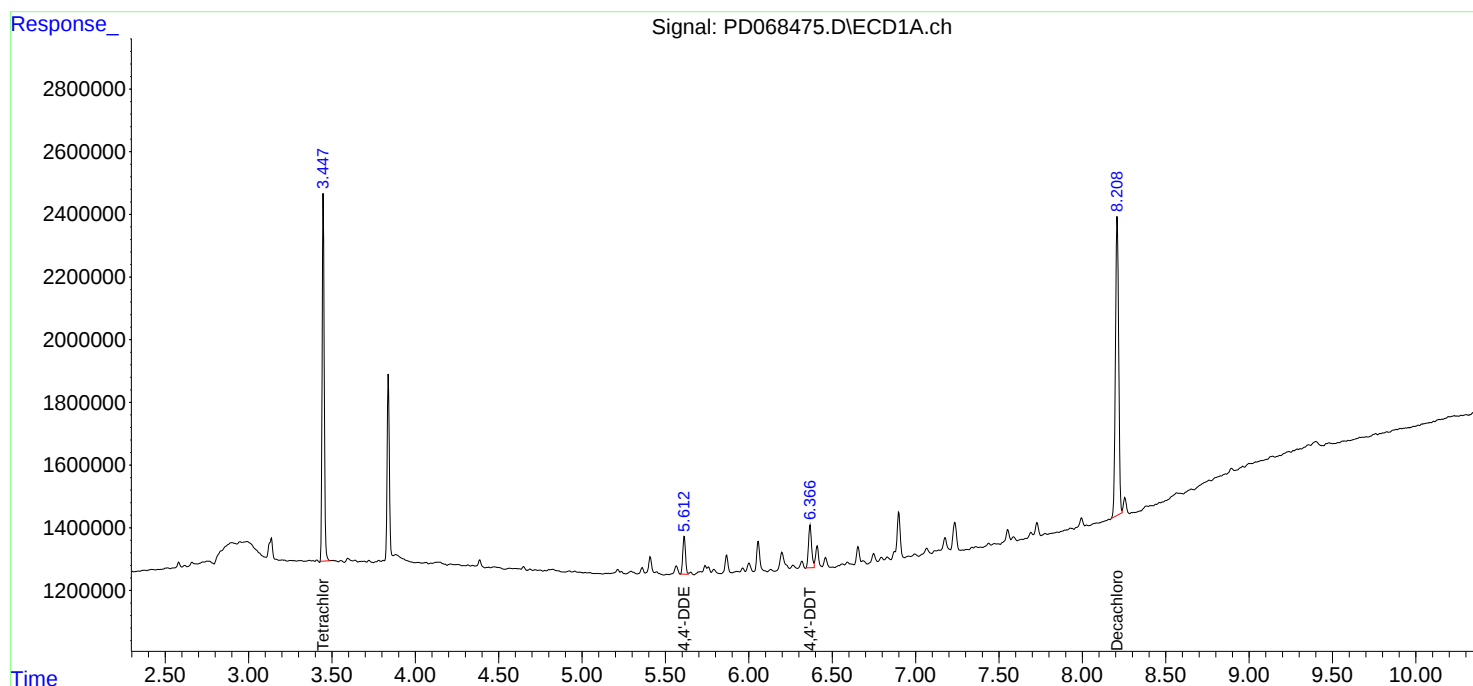
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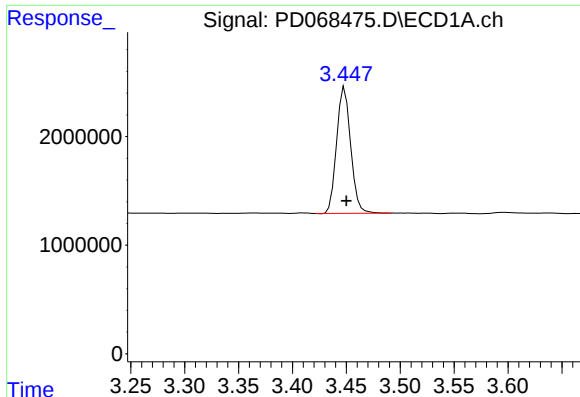
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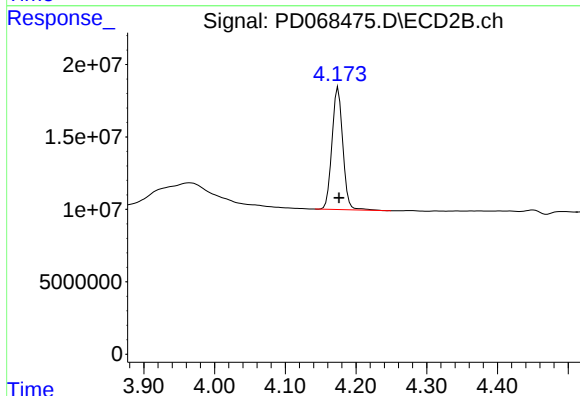
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: -0.001 min
Response: 10546827
Conc: 9.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
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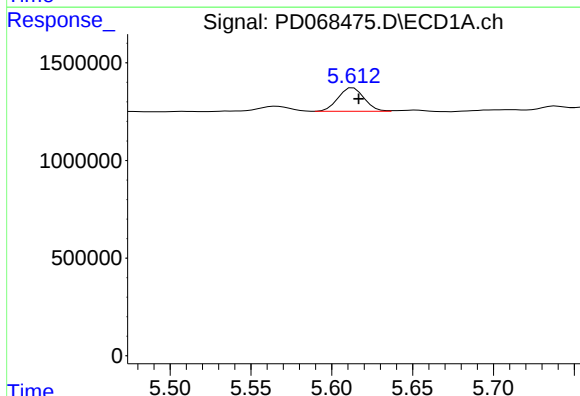
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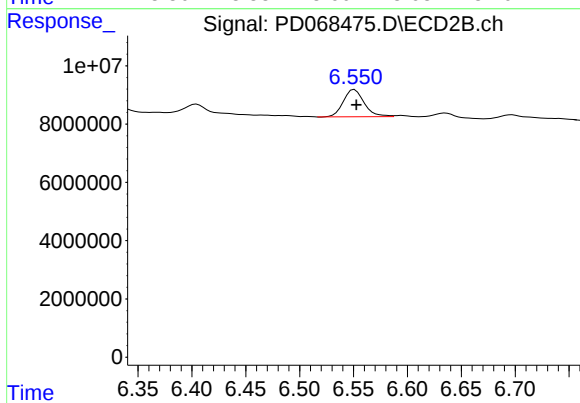
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.001 min
Response: 89652783
Conc: 9.34 ng/ml



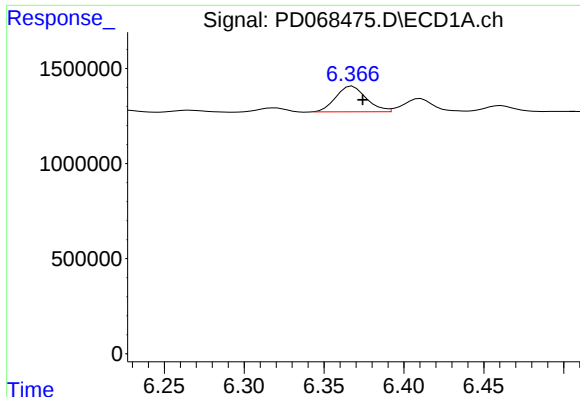
#12 4,4'-DDE

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 1345925
Conc: 0.99 ng/ml m



#12 4,4'-DDE

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 12568604
Conc: 1.29 ng/ml



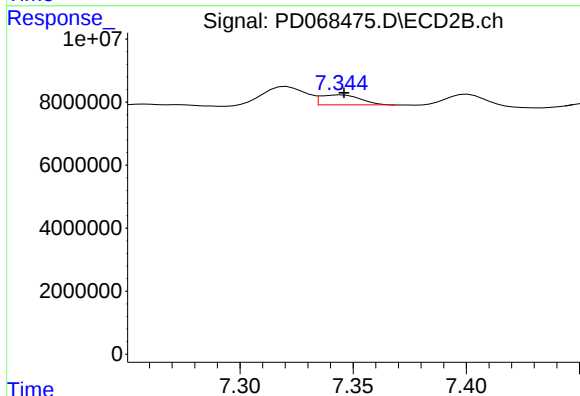
#17 4,4'-DDT

R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 1790252
Conc: 1.62 ng/ml

Instrument :
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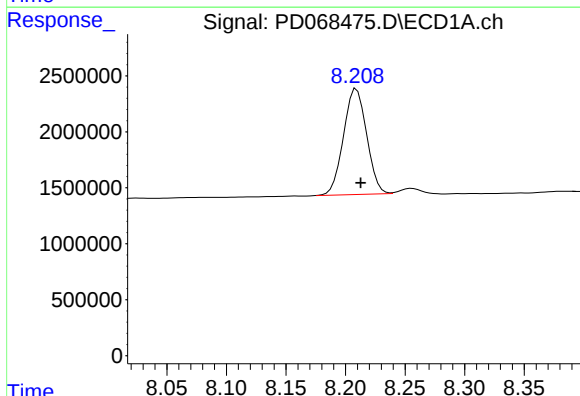
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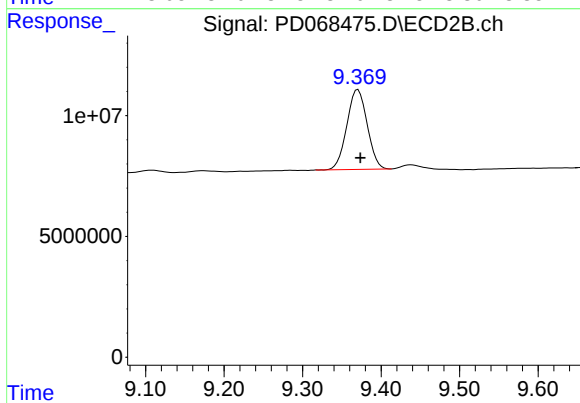
#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 3722911
Conc: 0.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 12805245
Conc: 11.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.003 min
Response: 59594332
Conc: 10.05 ng/ml