

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 21:44
 Operator : AR\AJ
 Sample : N3206-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CL-01-060322

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/08/2022
 Supervised By : Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:19:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 06:00:04 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...	3.441	4.168	14605798	133.2E6	13.453	13.647
28) SA Decachlor...	8.192	9.361	12949505	79623661	11.644	12.946
Target Compounds						
10) B gamma-Chl...	5.376	6.317	1566541	37799627	1.127m	3.289m#
11) B alpha-Chl...	5.433	6.394	4774644	82105501	3.448m	7.263m#
12) B 4,4'-DDE	5.598	6.542	2346620	28119103	1.876m	2.682m#
17) MA 4,4'-DDT	6.354	7.336	1719416	12023001	1.621m	1.401m

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

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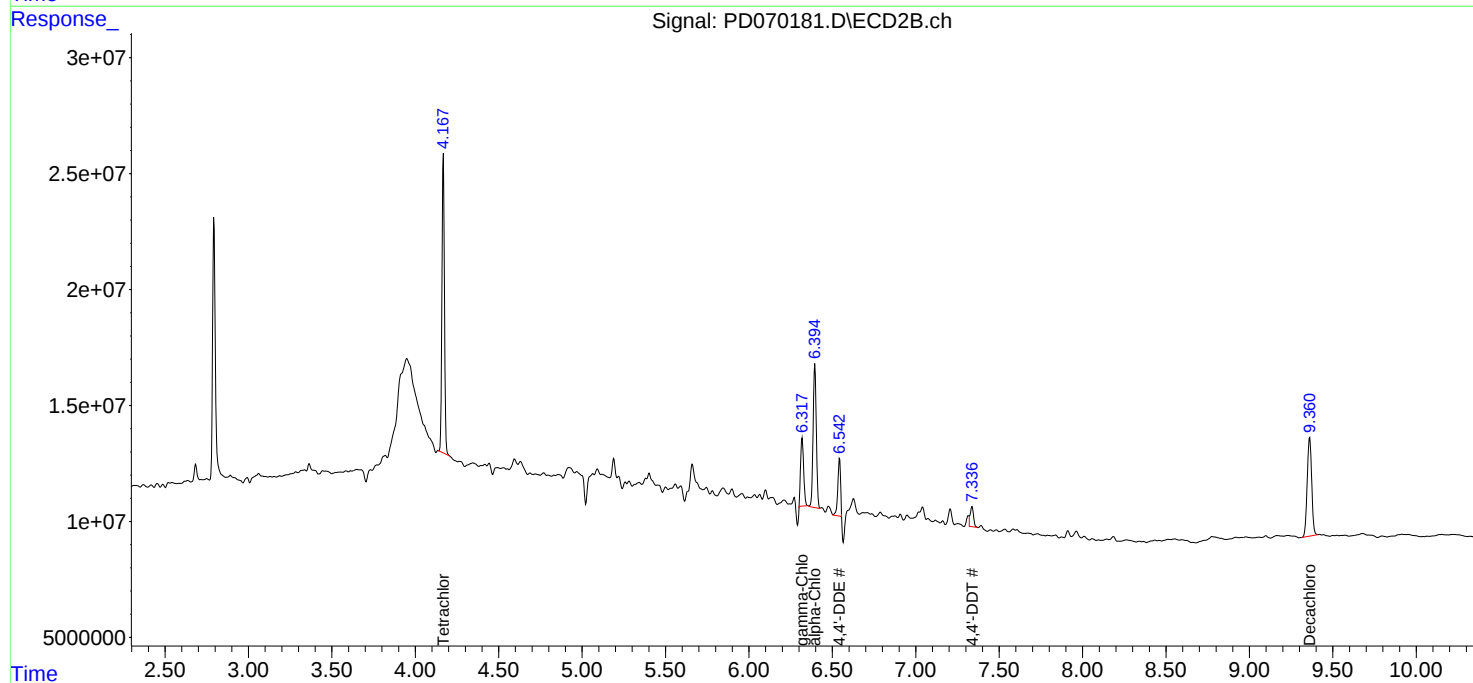
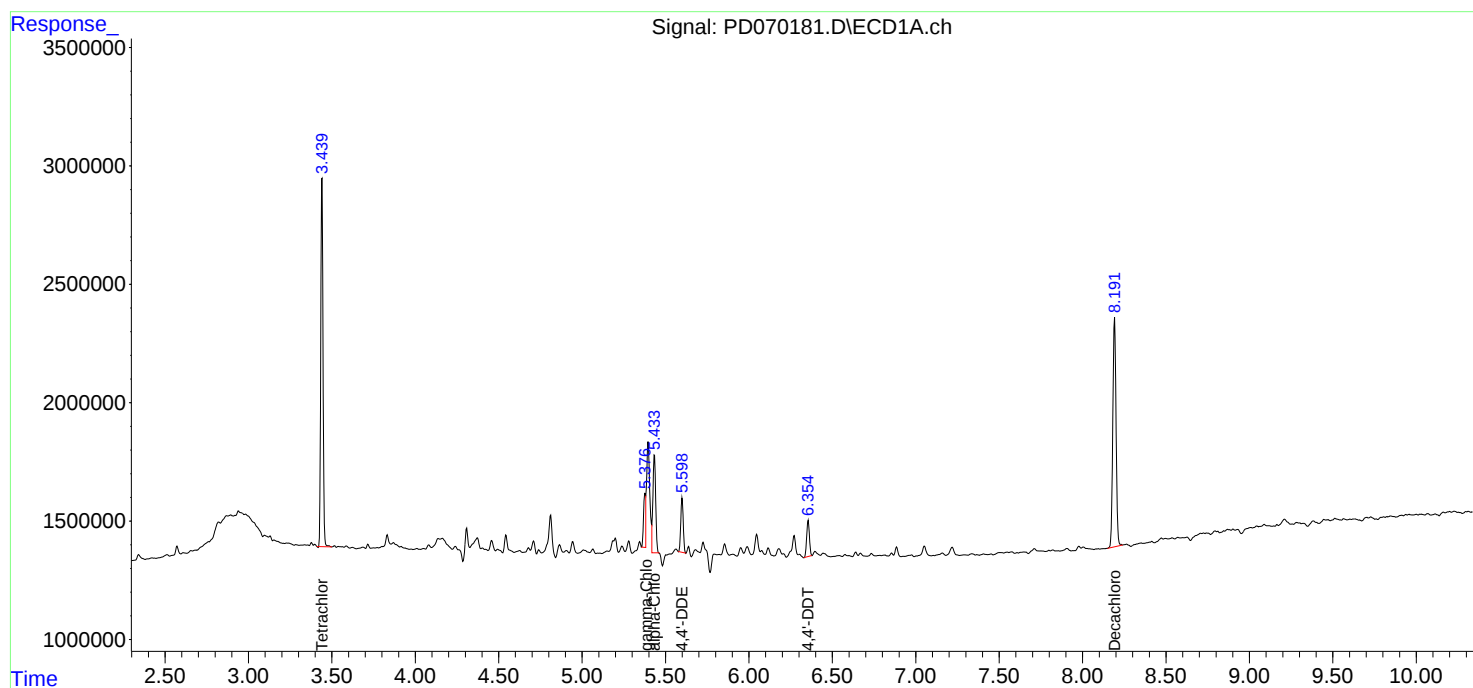
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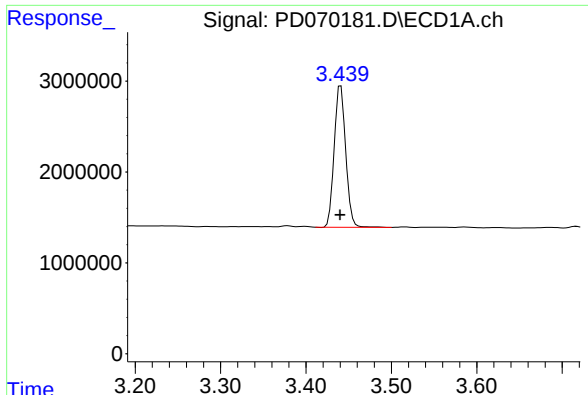
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#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 14605798
Conc: 13.45 ng/ml

Instrument :

ECD_D

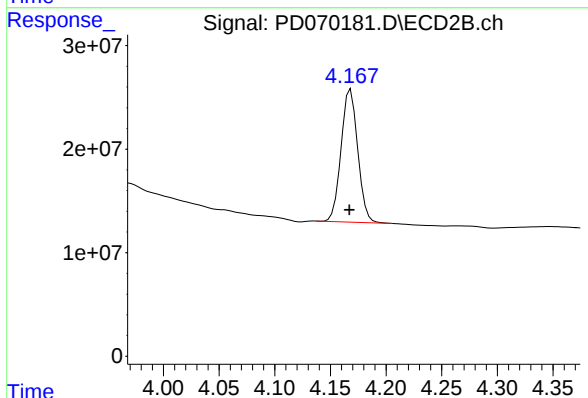
ClientSampleId :

CL-01-060322

Manual Integrations

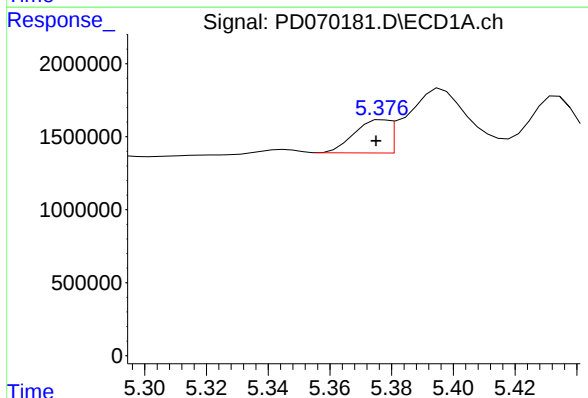
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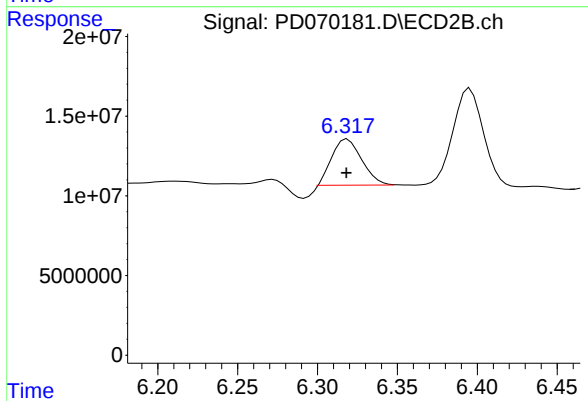
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.001 min
Response: 133211353
Conc: 13.65 ng/ml



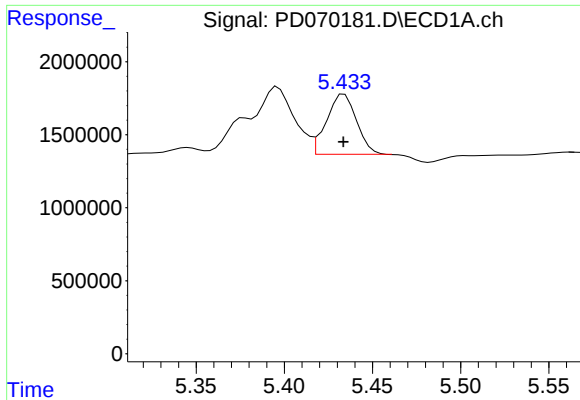
#10 gamma-Chlordane

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 1566541
Conc: 1.13 ng/ml m



#10 gamma-Chlordane

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 37799627
Conc: 3.29 ng/ml m



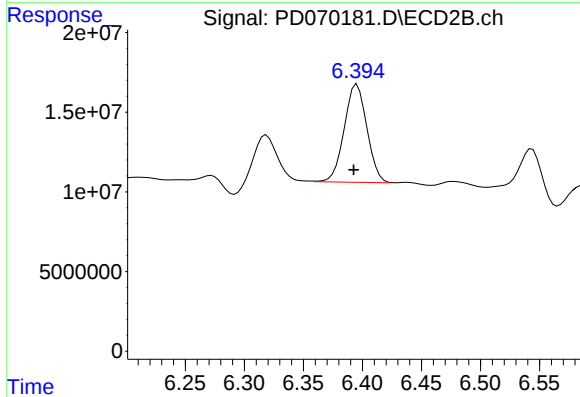
#11 alpha-Chlordane

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 4774644
Conc: 3.45 ng/ml

Instrument :
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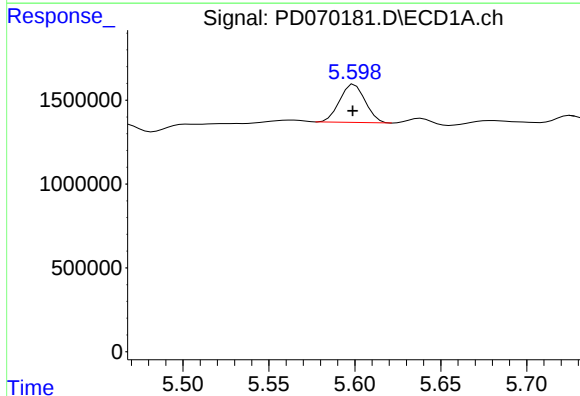
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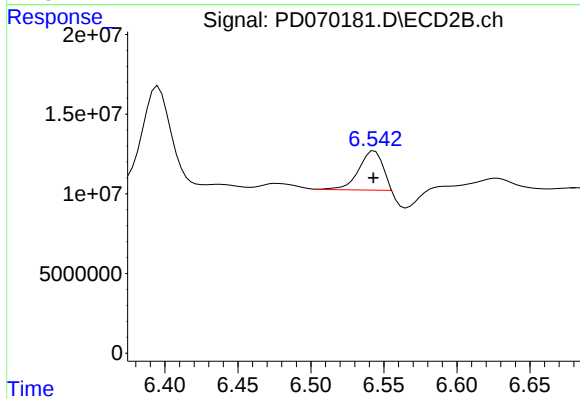
#11 alpha-Chlordane

R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 82105501
Conc: 7.26 ng/ml m



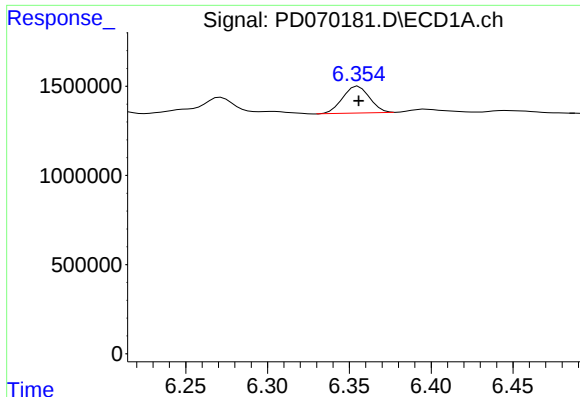
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 2346620
Conc: 1.88 ng/ml m



#12 4,4'-DDE

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 28119103
Conc: 2.68 ng/ml m



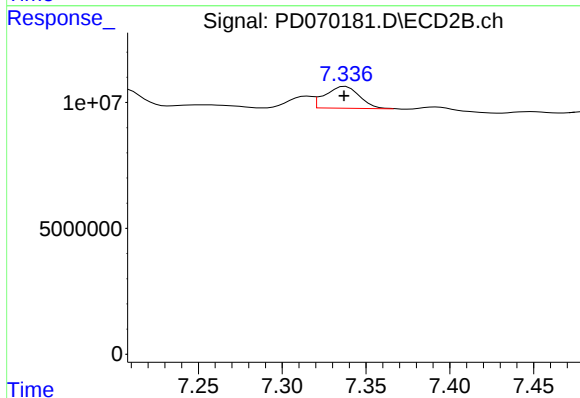
#17 4,4'-DDT

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 1719416
Conc: 1.62 ng/ml

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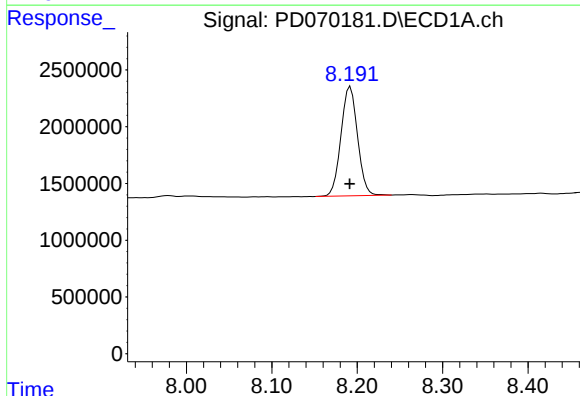
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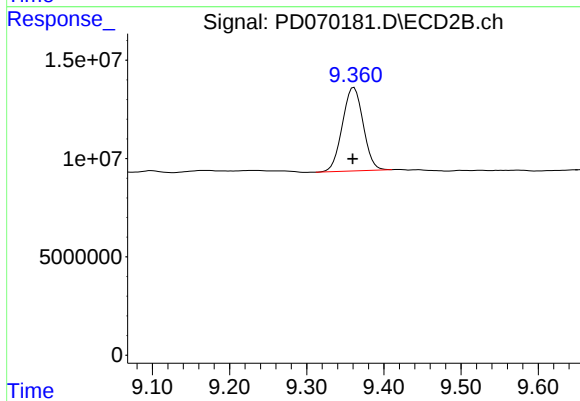
#17 4,4'-DDT

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 12023001
Conc: 1.40 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 12949505
Conc: 11.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.002 min
Response: 79623661
Conc: 12.95 ng/ml