

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080322\
 Data File : PD071312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 16:26
 Operator : AR\AJ
 Sample : N3962-19DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-204DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/03/2022
 Supervised By :mohammad ahmed 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 03:04:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 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...	2.816	3.574	16393287	199.3E6	5.781	7.081
2) SA Decachlor...	8.019	9.106	16212608	68224560	5.846	6.590
Target Compounds						
12) B 4,4'-DDE	5.308	6.233	259.9E6	1069.8E6	75.934	74.841
16) A 4,4'-DDD	5.866	6.757	2841951	22141457	0.997m	1.862m#
17) MA 4,4'-DDT	6.121	7.069	56410543	270.1E6	19.111	20.710

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

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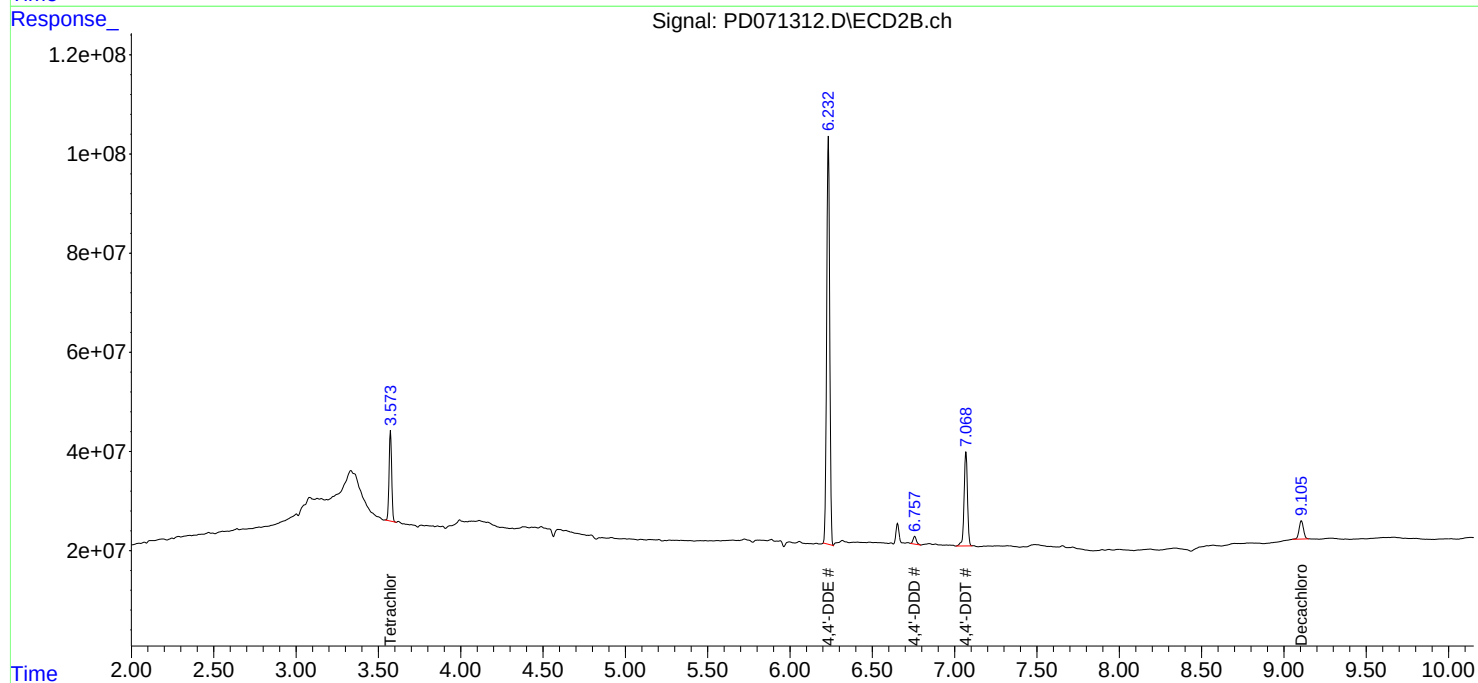
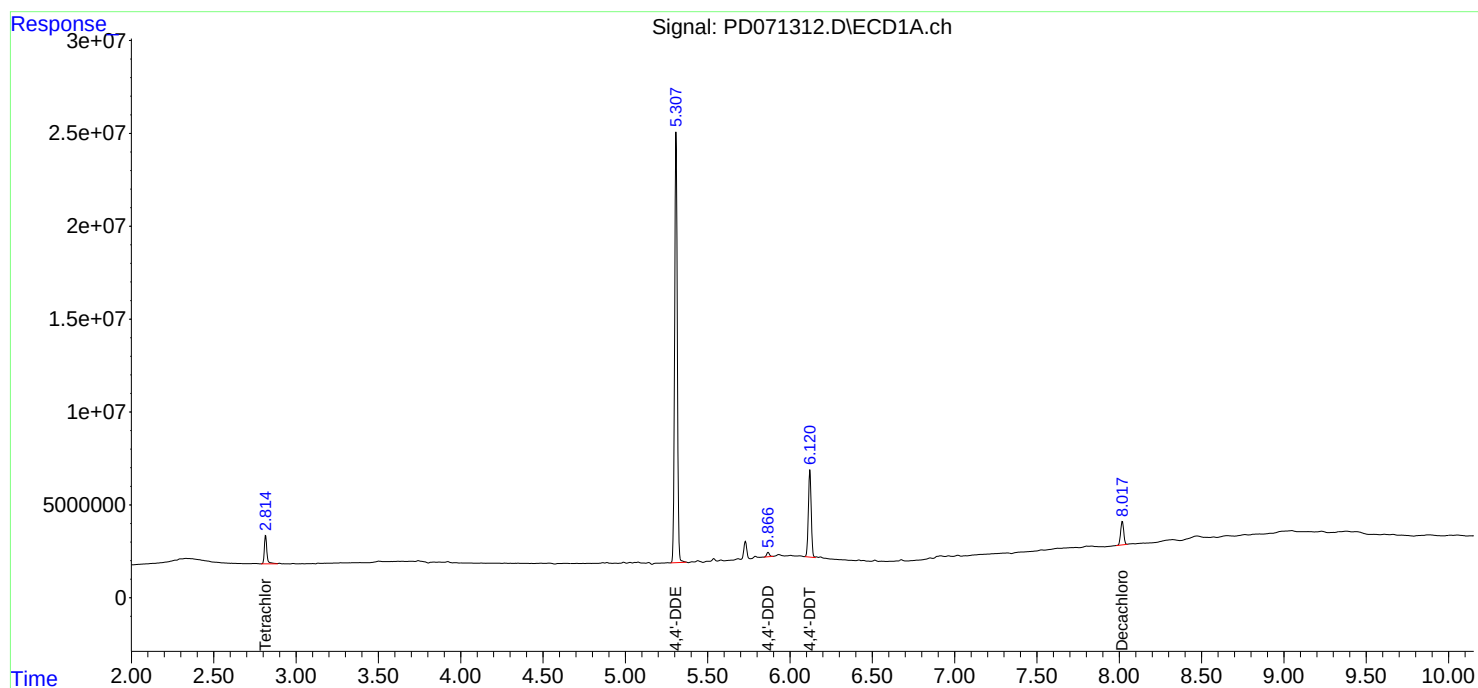
Instrument :
ECD_D
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RVE-204DL

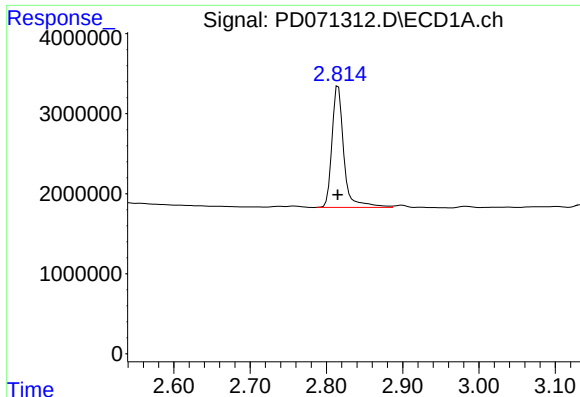
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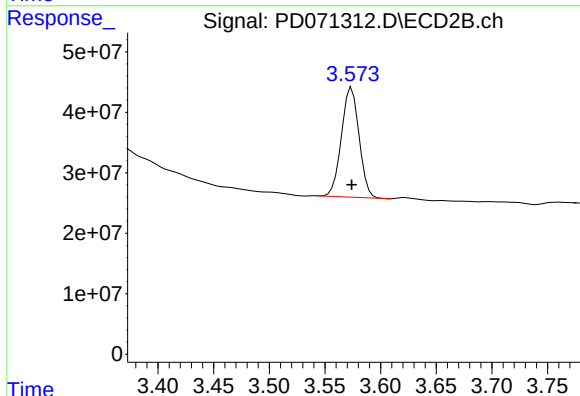
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: 0.000 min
Response: 16393287
Conc: 5.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-204DL

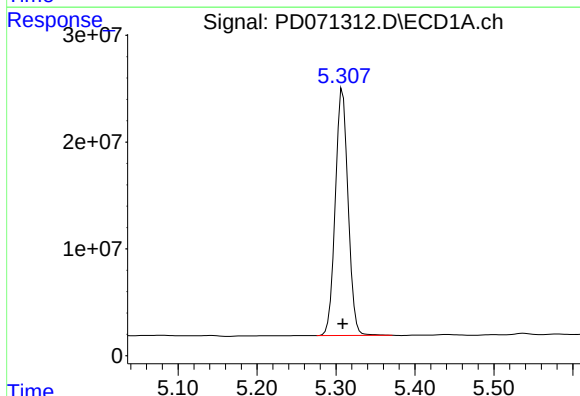
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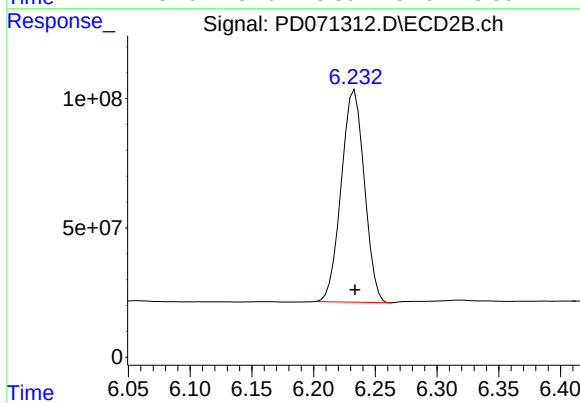
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 199340833
Conc: 7.08 ng/ml



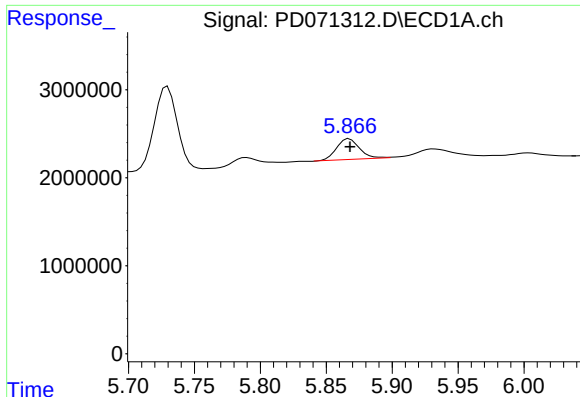
#12 4,4'-DDE

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 259893468
Conc: 75.93 ng/ml



#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 1069841066
Conc: 74.84 ng/ml



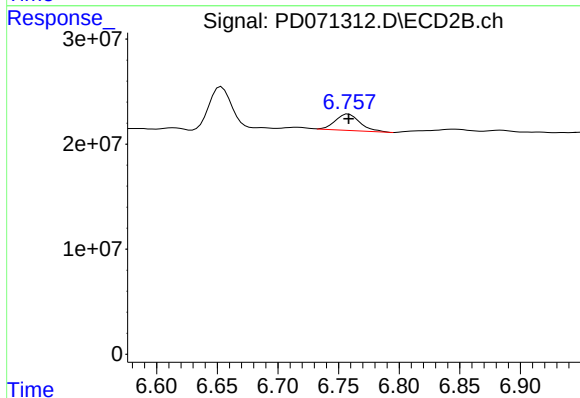
#16 4,4'-DDD

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 2841951
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-204DL

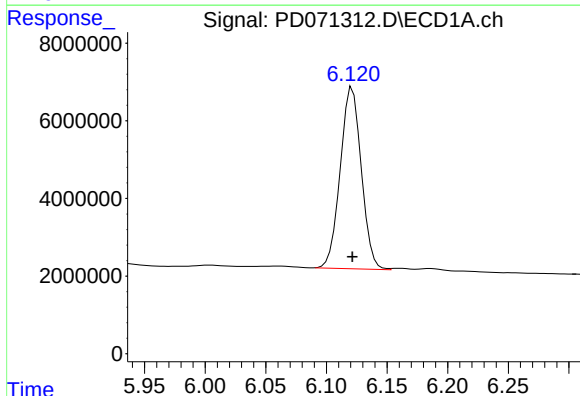
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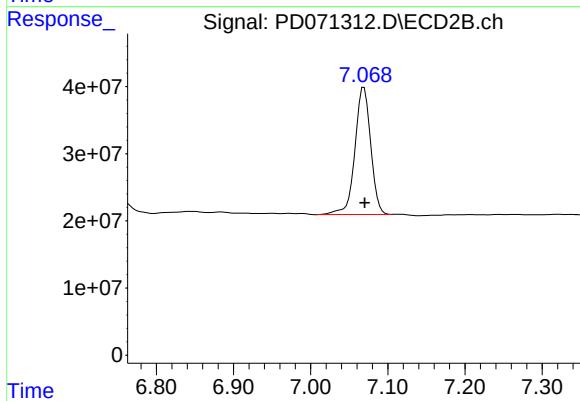
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 22141457
Conc: 1.86 ng/ml m



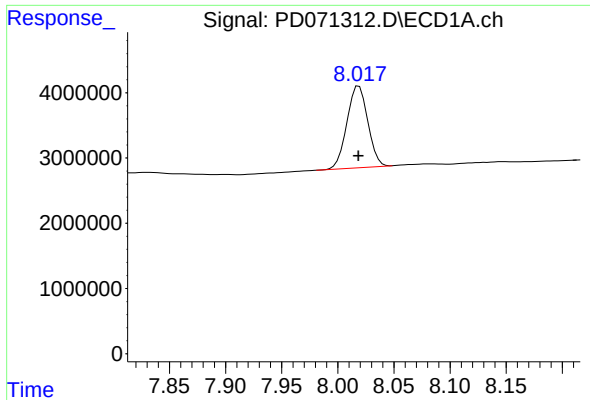
#17 4,4'-DDT

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 56410543
Conc: 19.11 ng/ml



#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 270125112
Conc: 20.71 ng/ml



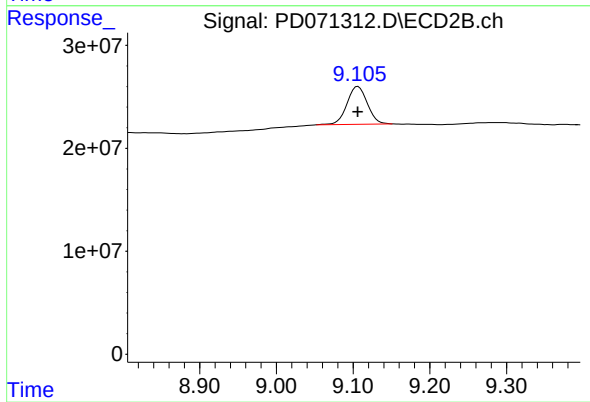
#28 Decachlorobiphenyl

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 16212608
Conc: 5.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 68224560
Conc: 6.59 ng/ml