

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 19:55
 Operator : AR\AJ
 Sample : N3961-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-168

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:10:13 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...	2.815	3.574	34087525	394.0E6	12.020	13.998
2) SA Decachlor...	8.017	9.105	35988372	145.1E6	12.976	14.013
Target Compounds						
12) B 4,4'-DDE	5.308	6.233	130.7E6	575.9E6	38.178	40.290
16) A 4,4'-DDD	5.867	6.757	2237817	13324061	0.785	1.120m#
17) MA 4,4'-DDT	6.121	7.069	35431725	173.6E6	12.004	13.313

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

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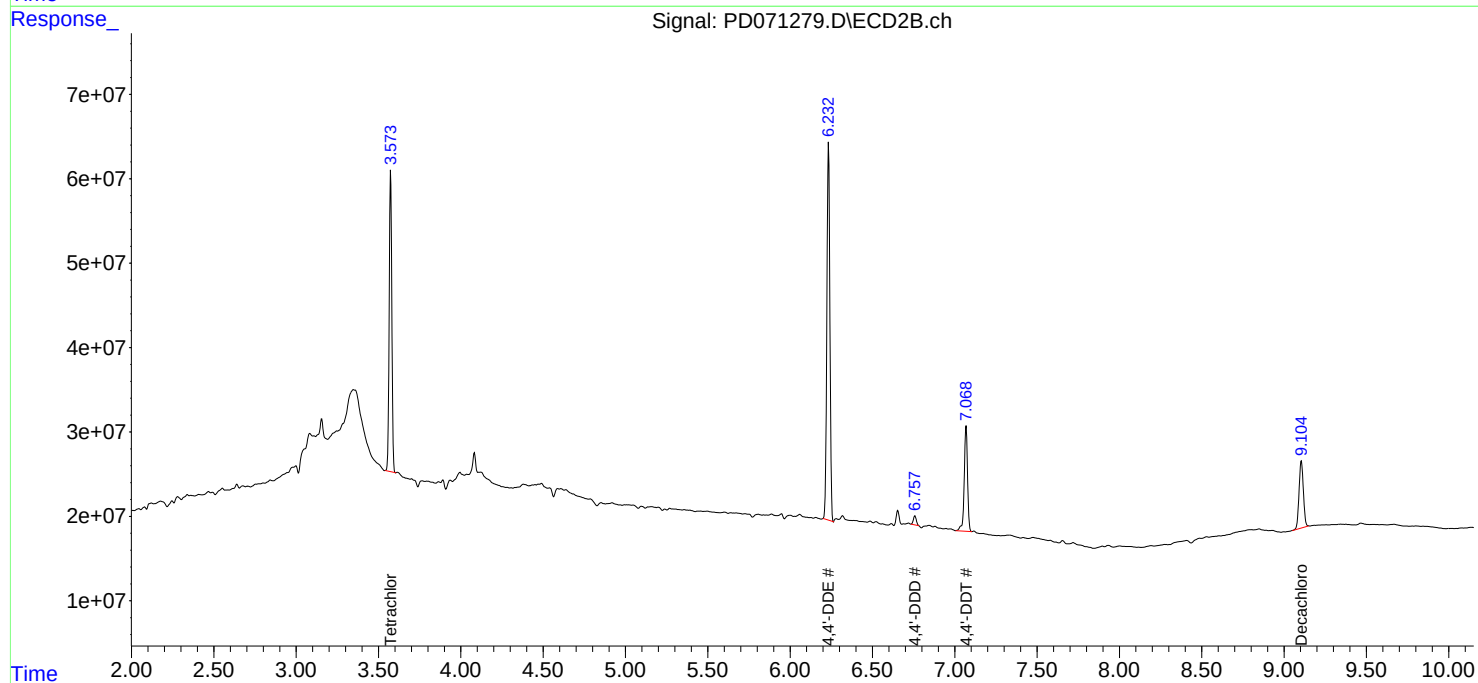
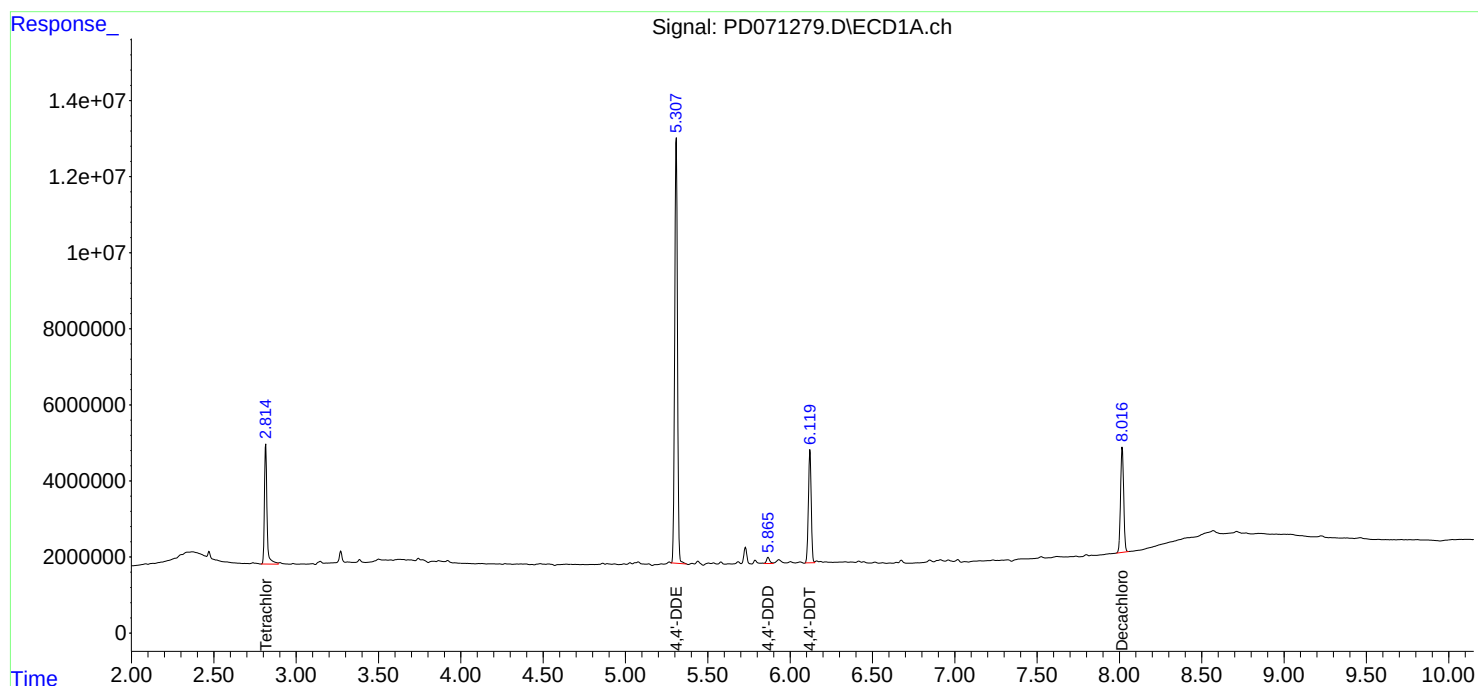
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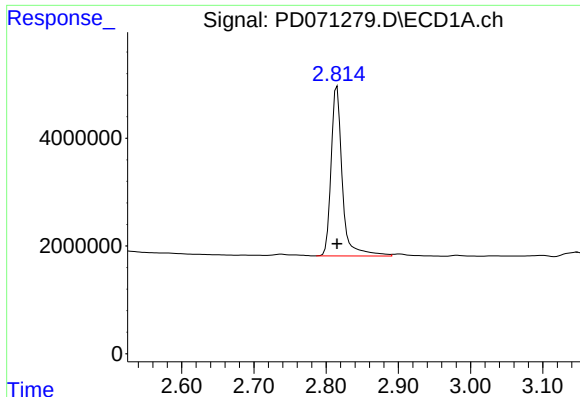
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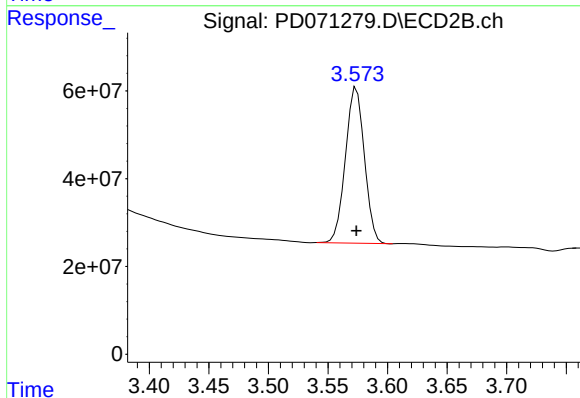
#1 Tetrachloro-m-xylene

R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 34087525
Conc: 12.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-168

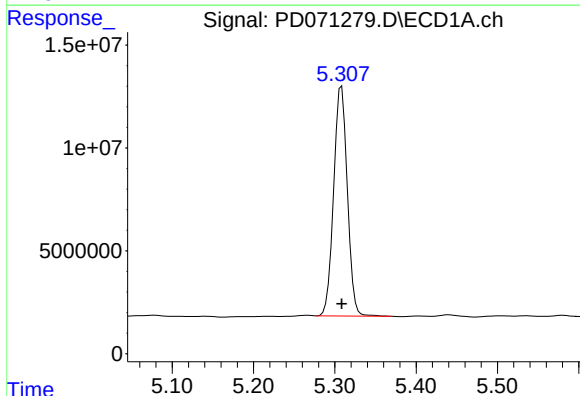
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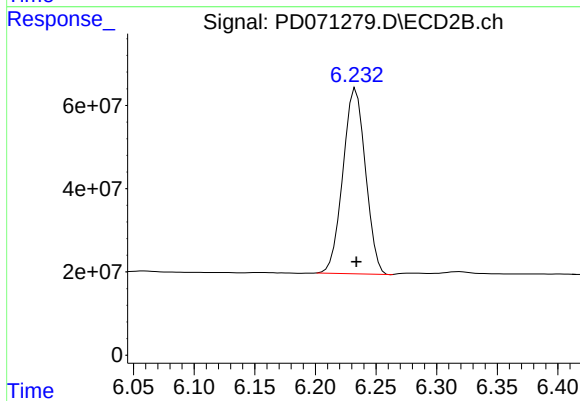
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 394048654
Conc: 14.00 ng/ml



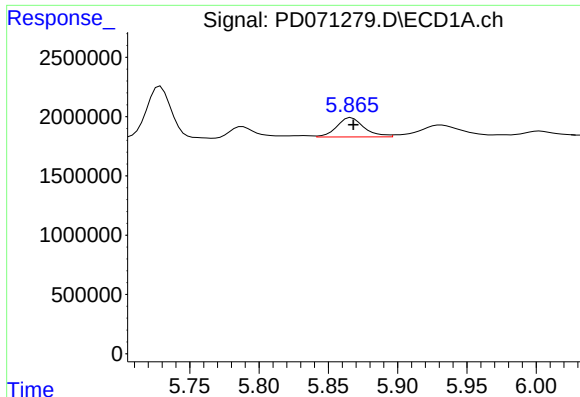
#12 4,4'-DDE

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 130667216
Conc: 38.18 ng/ml



#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 575938685
Conc: 40.29 ng/ml



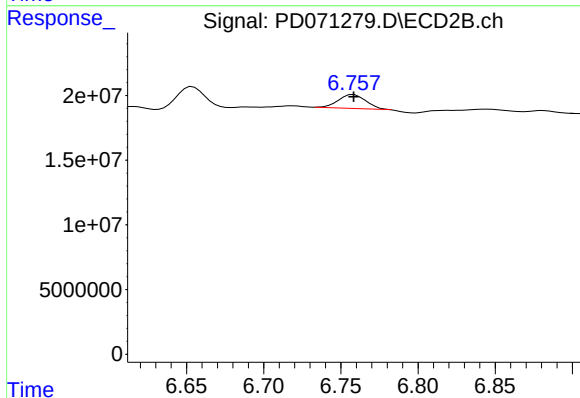
#16 4,4'-DDD

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 2237817
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-168

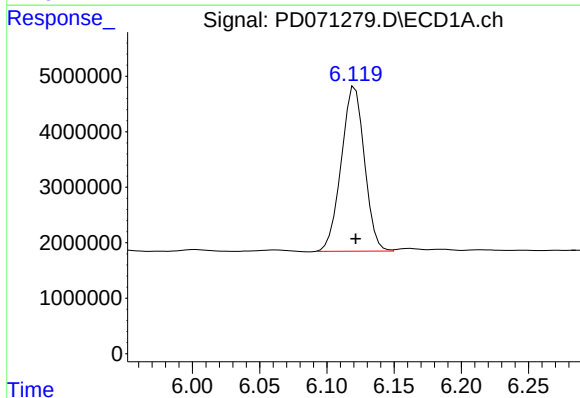
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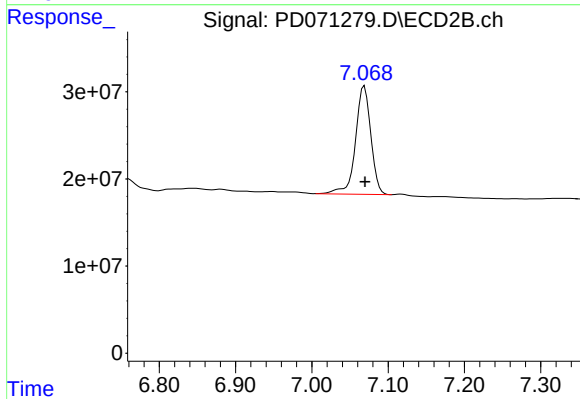
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 13324061
Conc: 1.12 ng/ml m



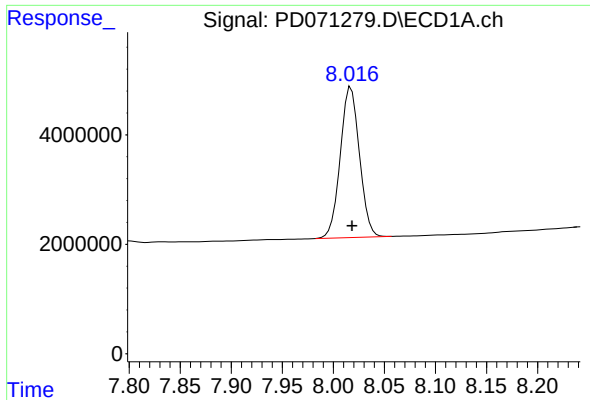
#17 4,4'-DDT

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 35431725
Conc: 12.00 ng/ml



#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 173638248
Conc: 13.31 ng/ml



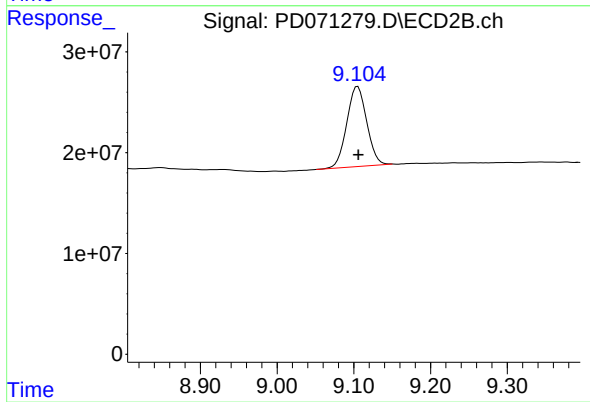
#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.001 min
Response: 35988372
Conc: 12.98 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 145067411
Conc: 14.01 ng/ml