

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 17:14
 Operator : AR\AJ
 Sample : N3935-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-140

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:07:29 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	30176704	342.7E6	10.641	12.176
2)	SA Decachlor...	8.018	9.106	33662541	131.6E6	12.137	12.712
Target Compounds							
10)	B gamma-Chl...	5.052	5.982	1192771	12784896	0.314m	0.871m#
11)	B alpha-Chl...	5.116	6.062	2931381	32190285	0.789	2.220 #
12)	B 4,4'-DDE	5.306	6.233	9513605	55608940	2.780m	3.890 #
17)	MA 4,4'-DDT	6.119	7.069	3022216	11765803	1.024	0.902

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

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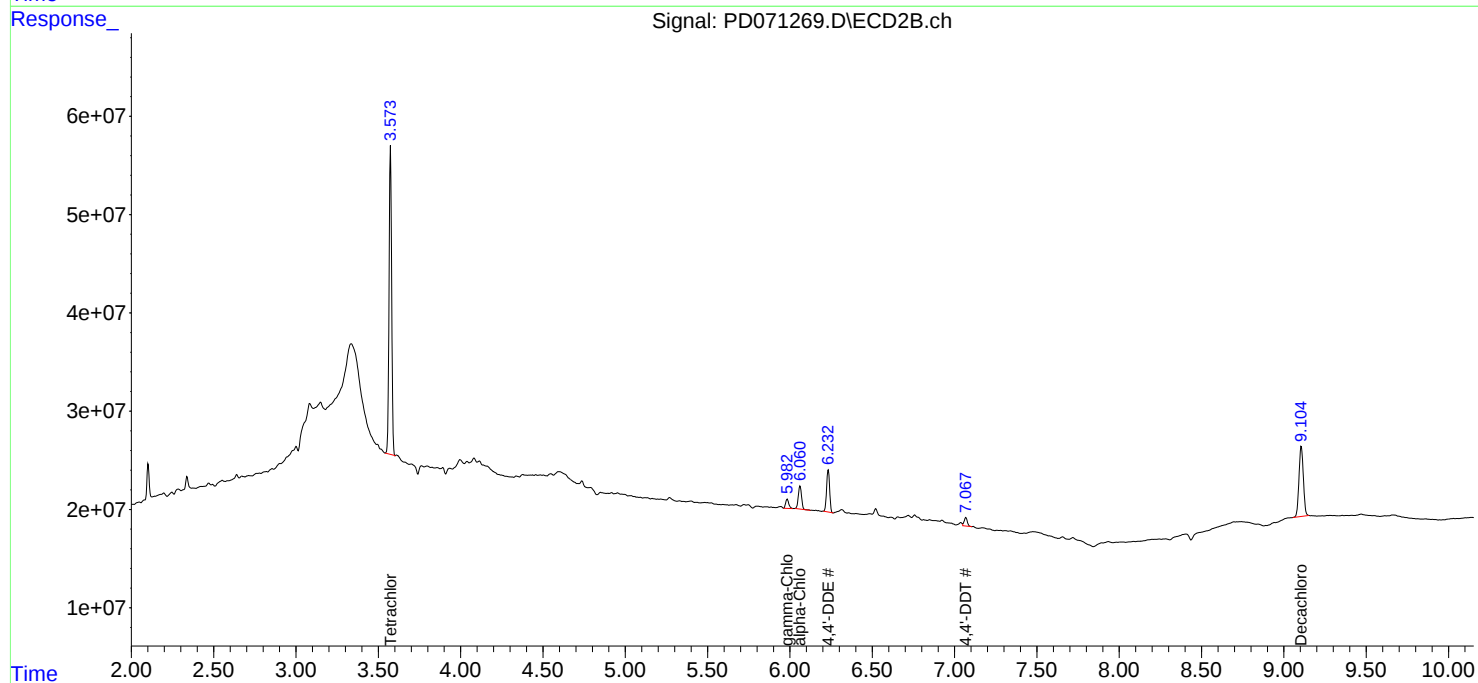
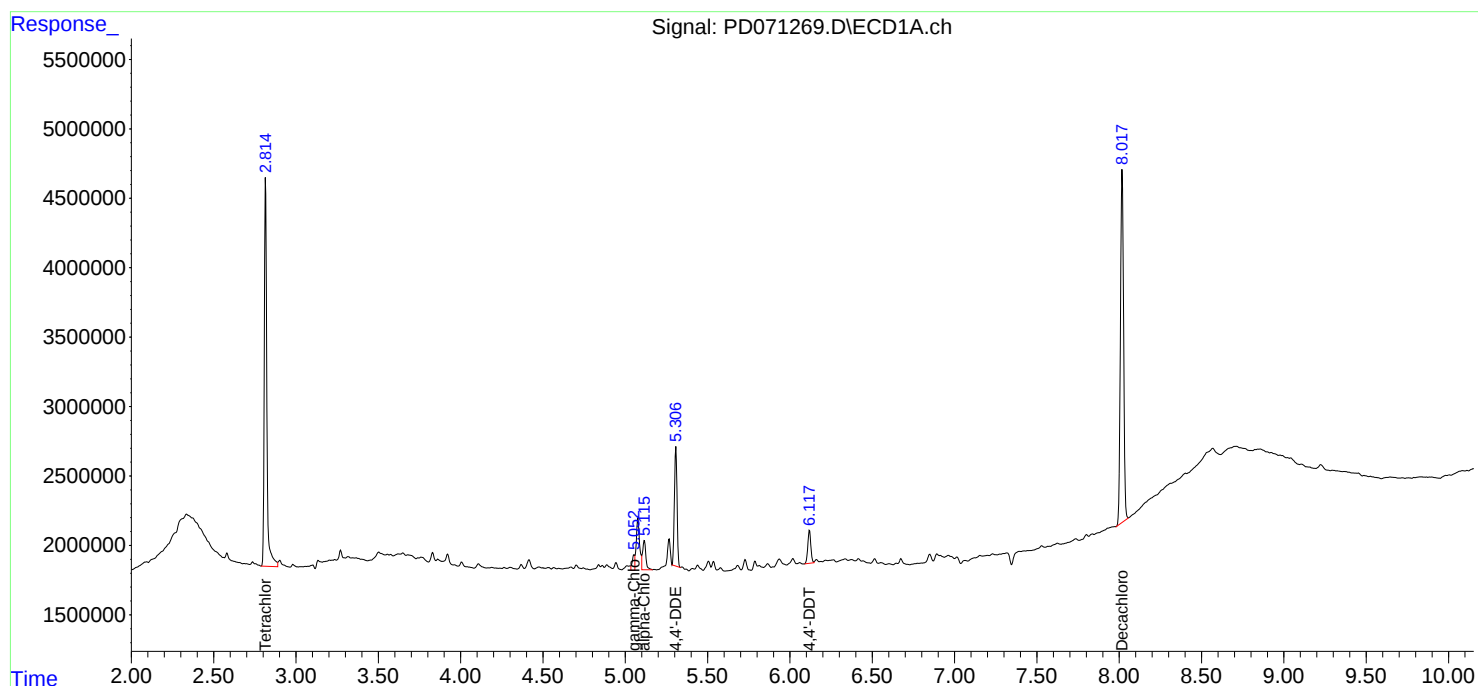
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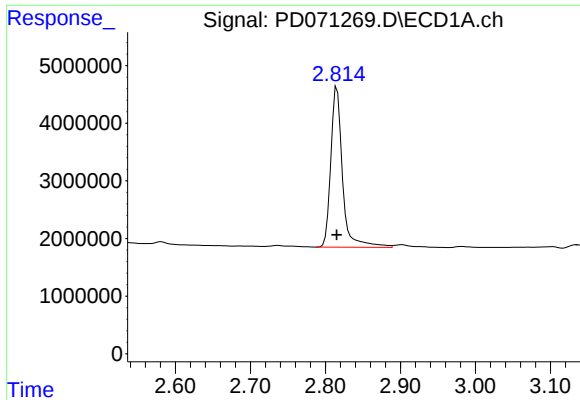
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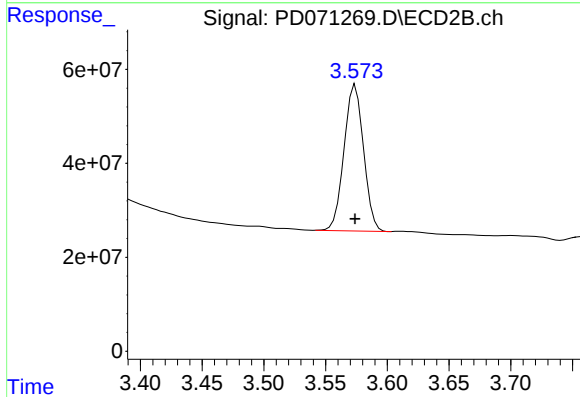
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: 0.000 min
Response: 30176704
Conc: 10.64 ng/ml

Instrument :
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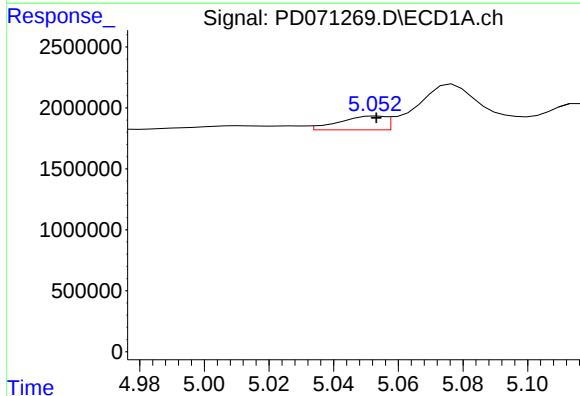
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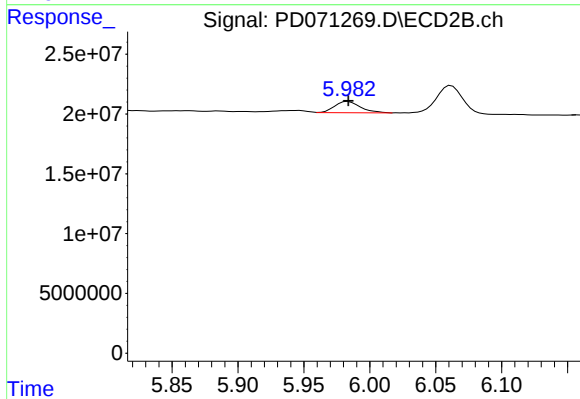
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 342747107
Conc: 12.18 ng/ml



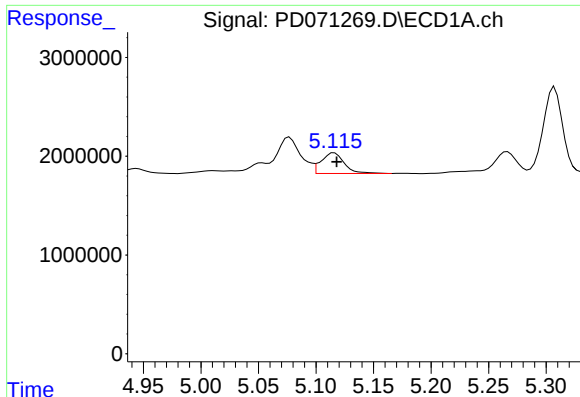
#10 gamma-Chlordane

R.T.: 5.052 min
Delta R.T.: -0.001 min
Response: 1192771
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 12784896
Conc: 0.87 ng/ml m



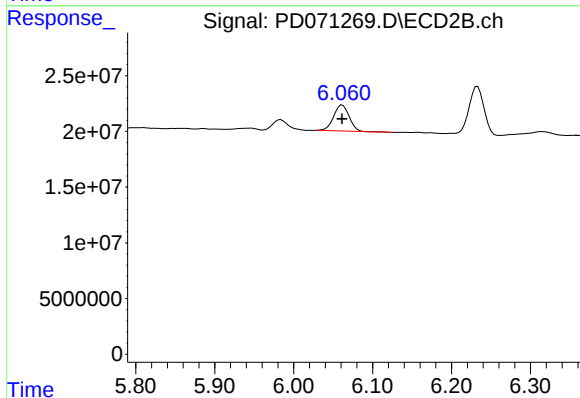
#11 alpha-Chlordane

R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 2931381
Conc: 0.79 ng/ml

Instrument :
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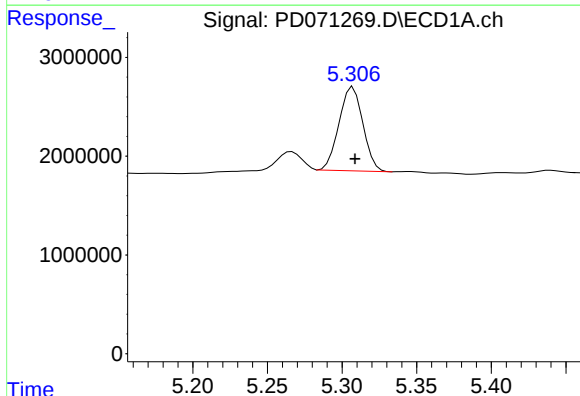
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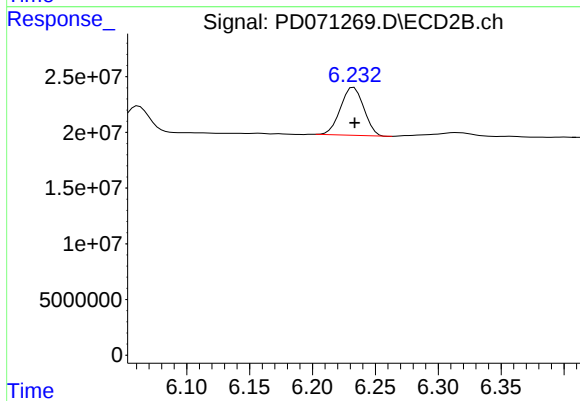
#11 alpha-Chlordane

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 32190285
Conc: 2.22 ng/ml



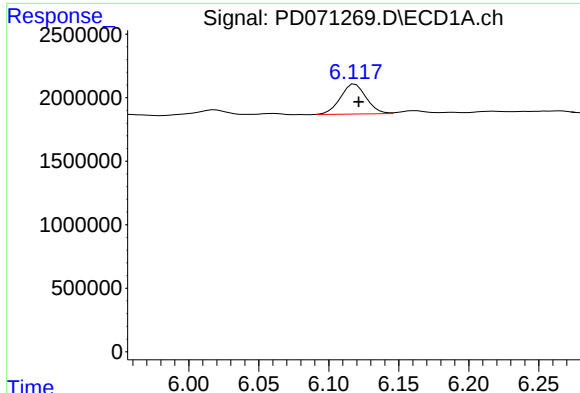
#12 4,4'-DDE

R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 9513605
Conc: 2.78 ng/ml m



#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 55608940
Conc: 3.89 ng/ml



#17 4,4'-DDT

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 3022216
Conc: 1.02 ng/ml

Instrument :

ECD_D

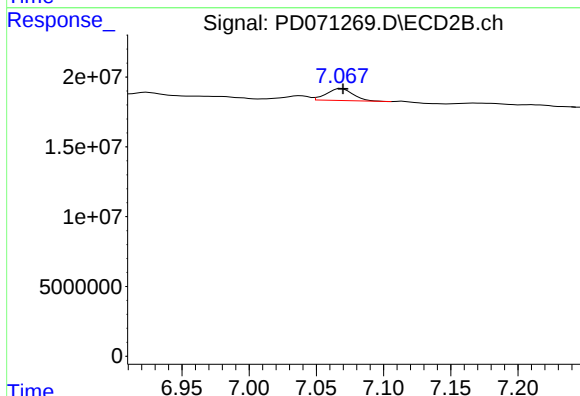
ClientSampleId :

RVE-140

Manual Integrations

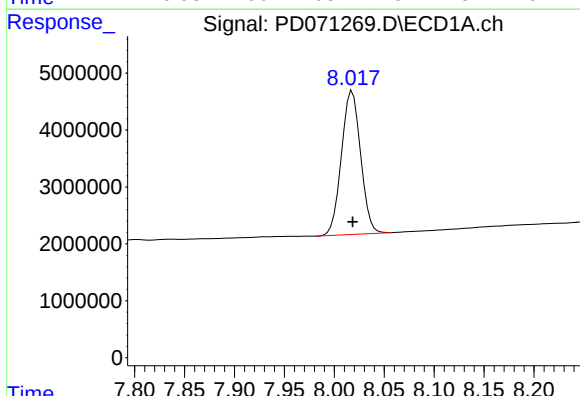
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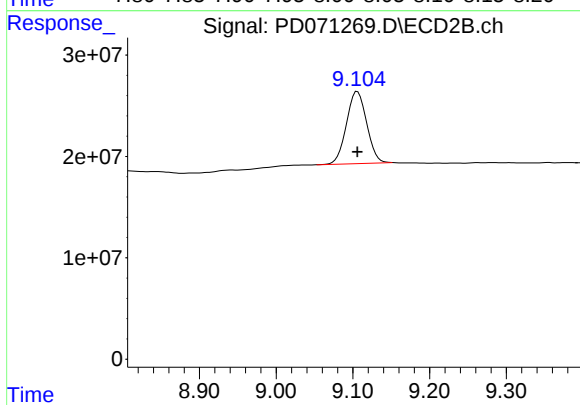
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 11765803
Conc: 0.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 33662541
Conc: 12.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 131600573
Conc: 12.71 ng/ml