Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
Data File : PD071284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 21:03
Operator : AR\AJ
Sample : N3962-02
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RVE-188

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 00:11:40 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	34000508	381.7E6	11.989	13.558
28)	SA Decachlor...	8.017	9.105	36484071	140.7E6	13.154	13.587
	Target Compounds						
12)	B 4,4'-DDE	5.309	6.234	290.5E6	1153.6E6	84.874	80.703
16)	A 4,4'-DDD	5.867	6.758	7897460	41868822	2.770	3.520 #
17)	MA 4,4'-DDT	6.121	7.069	191.0E6	793.2E6	64.710	60.814

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

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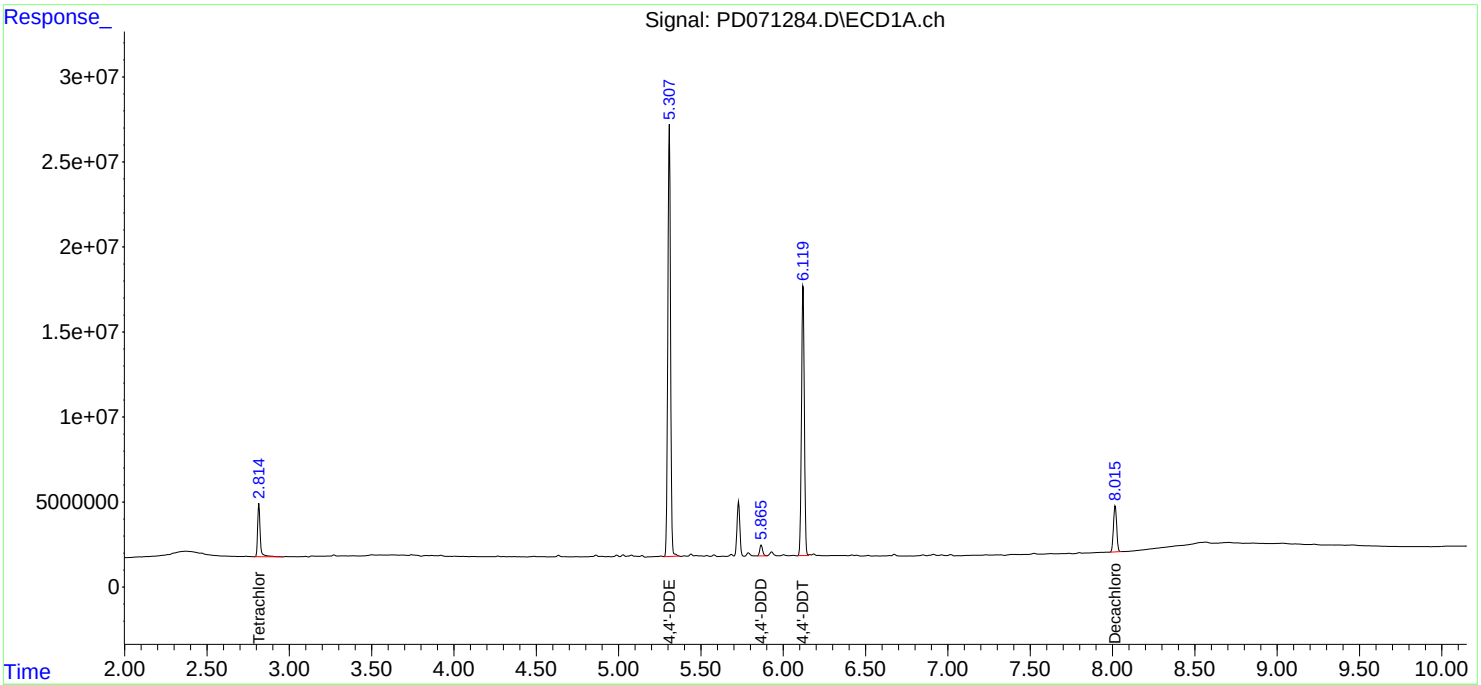
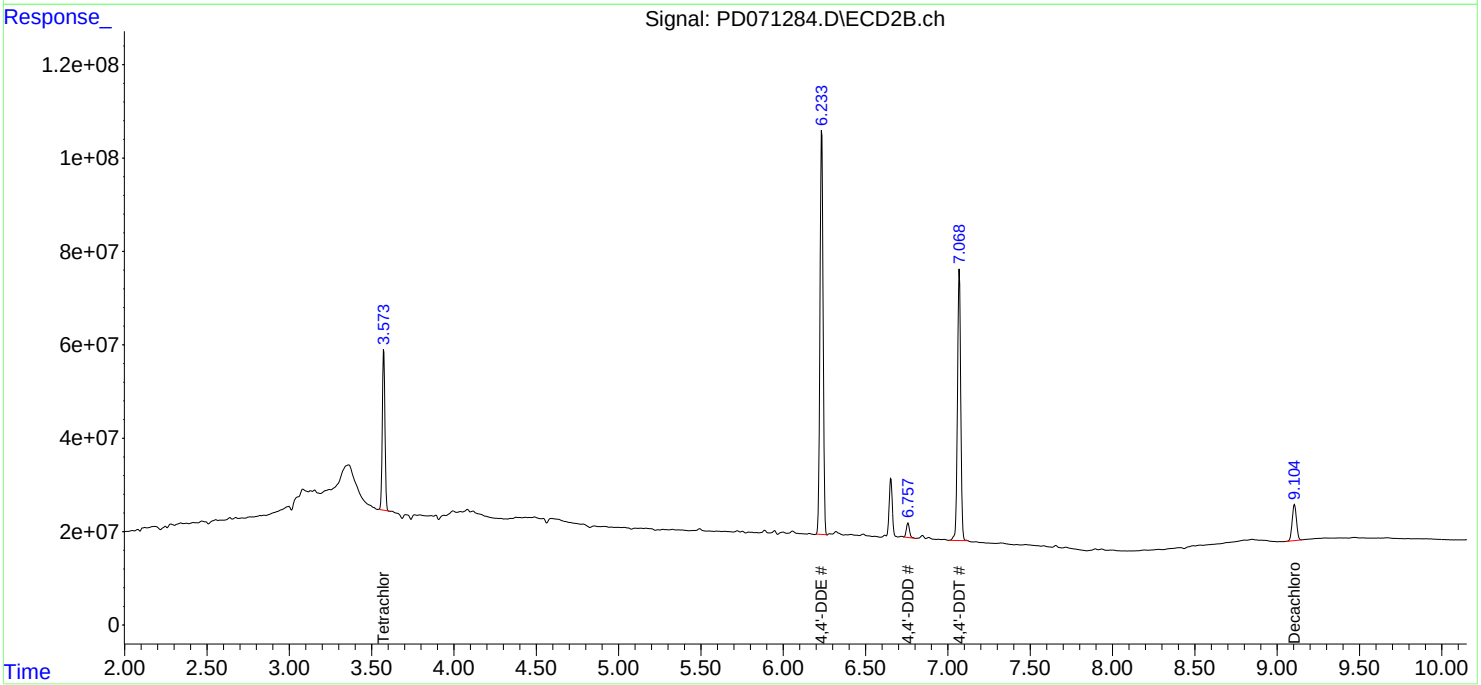
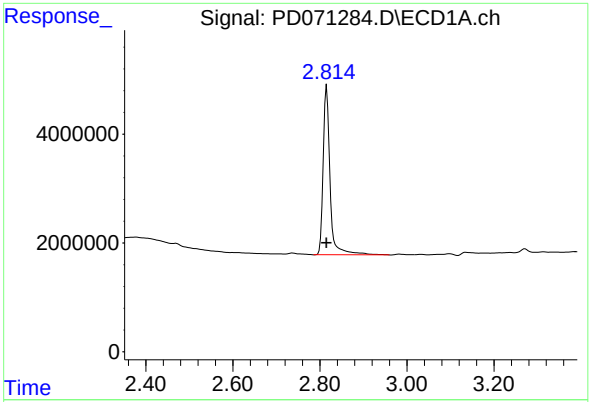


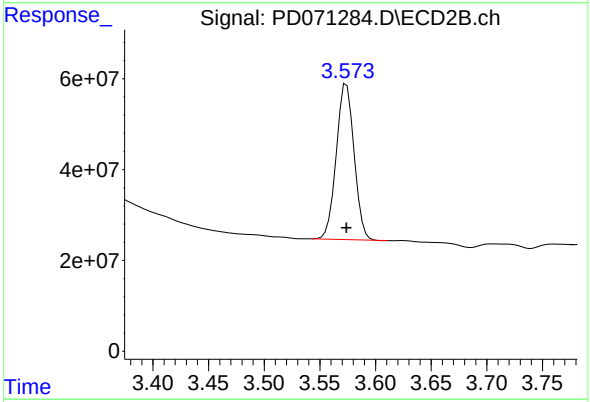




#1 Tetrachloro-m-xylene

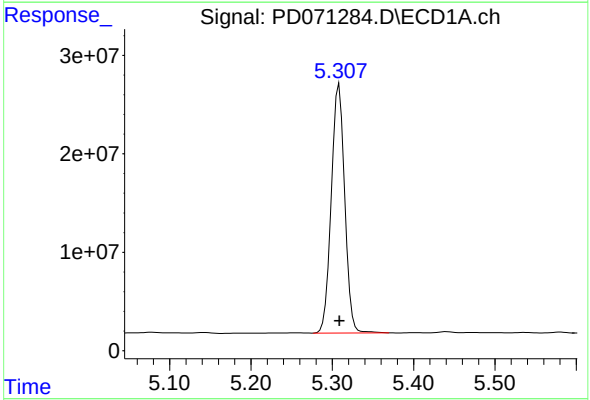
R.T.: 2.816 min
Delta R.T.: 0.000 min
Response: 34000508
Conc: 11.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-188



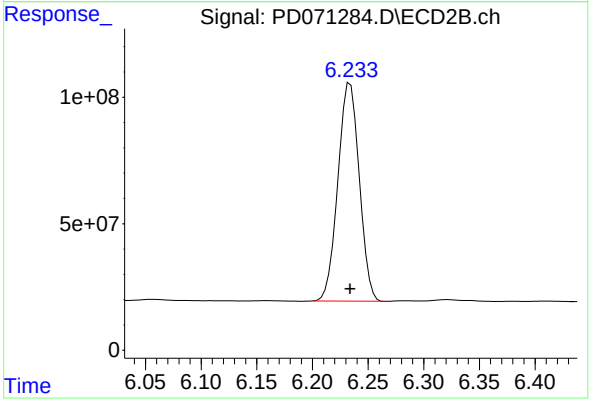
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 381660308
Conc: 13.56 ng/ml



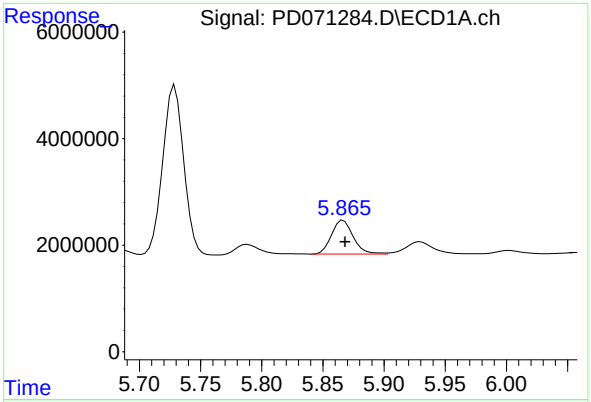
#12 4,4'-DDE

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 290491130
Conc: 84.87 ng/ml



#12 4,4'-DDE

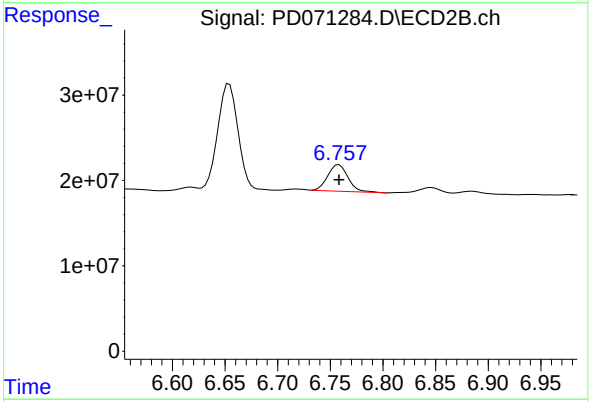
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 1153627575
Conc: 80.70 ng/ml



#16 4,4'-DDD

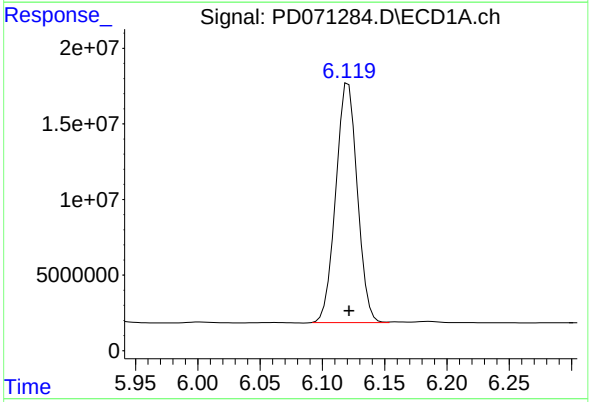
R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 7897460
Conc: 2.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-188



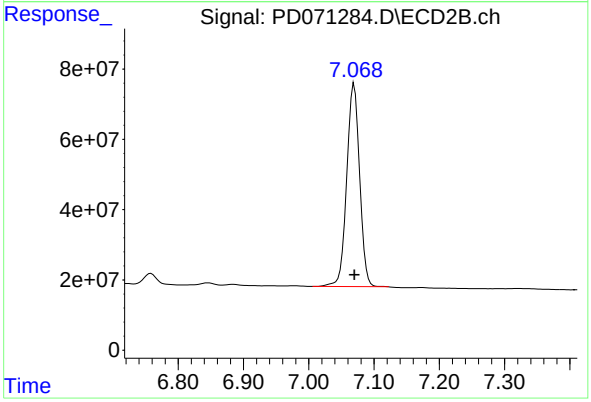
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 41868822
Conc: 3.52 ng/ml



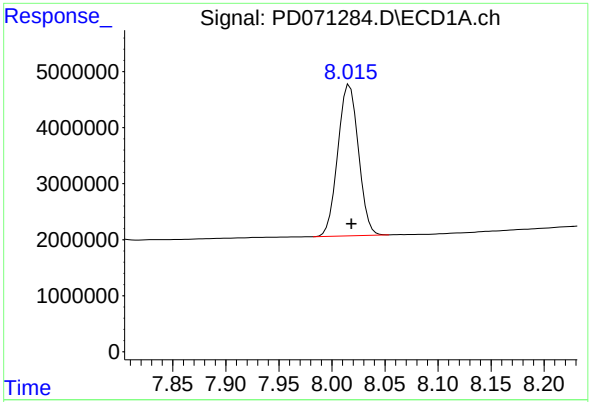
#17 4,4'-DDT

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 191007907
Conc: 64.71 ng/ml



#17 4,4'-DDT

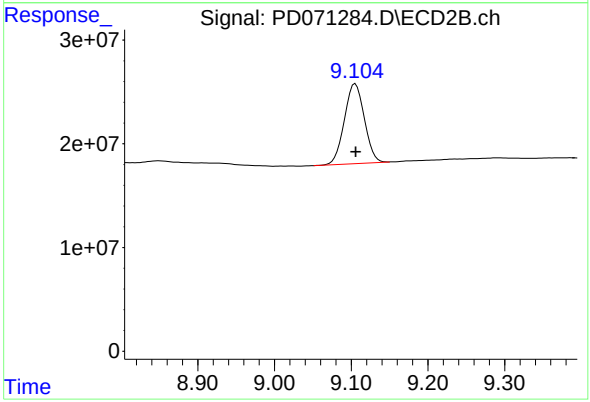
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 793203041
Conc: 60.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 36484071
Conc: 13.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-188



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 140663738
Conc: 13.59 ng/ml