

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 22:10
 Operator : AR\AJ
 Sample : N3962-15
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-200

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 00:12:51 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	33033852	387.7E6	11.648	13.771
28)	SA Decachlor...	8.017	9.106	34073125	133.3E6	12.285	12.880
Target Compounds							
12)	B 4,4'-DDE	5.308	6.233	134.7E6	594.1E6	39.357	41.562
16)	A 4,4'-DDD	5.866	6.758	3445921	26643969	1.209	2.240 #
17)	MA 4,4'-DDT	6.120	7.068	49851063	226.1E6	16.889	17.332m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
Data File : PD071289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 22:10
Operator : AR\AJ
Sample : N3962-15
Misc :
ALS Vial : 50 Sample Multiplier: 1

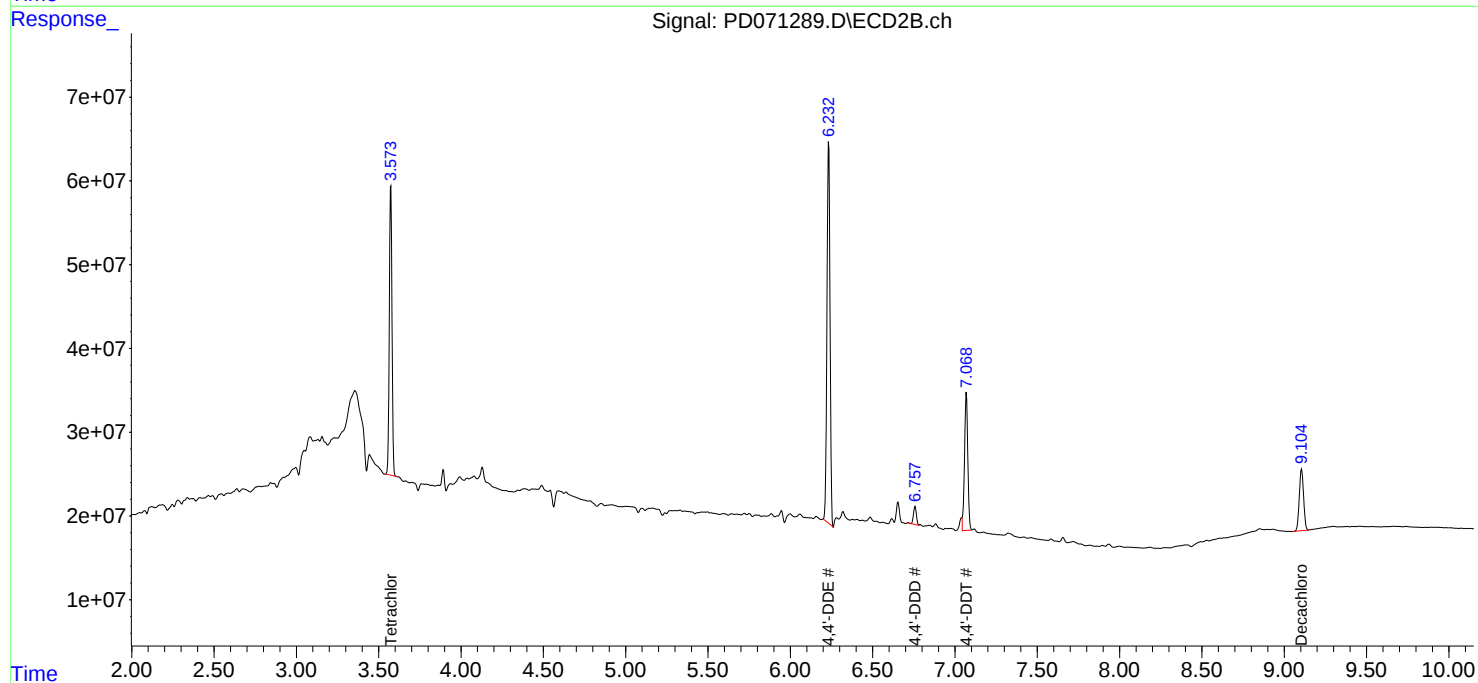
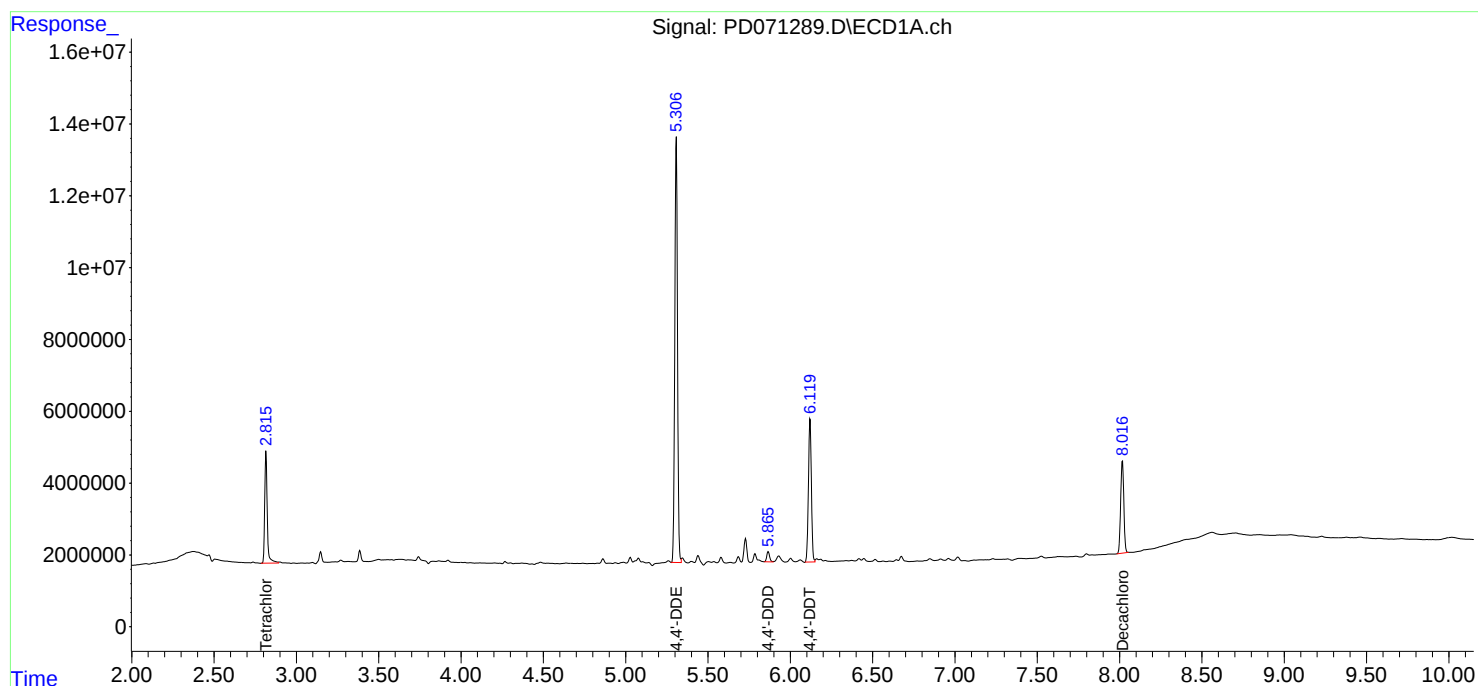
Instrument :
ECD_D
ClientSampleId :
RVE-200

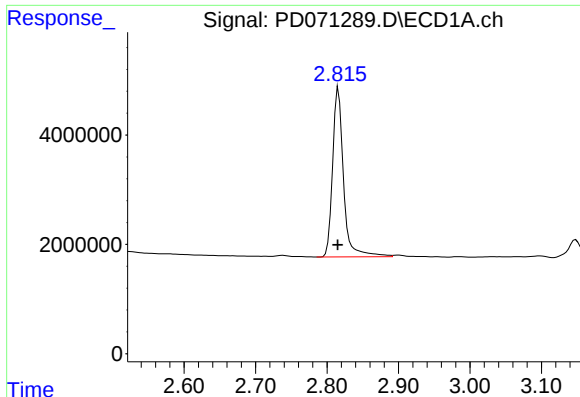
Manual Integrations
APPROVED

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 00:12:51 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





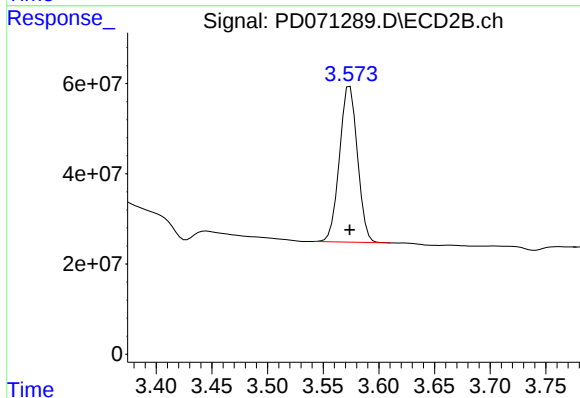
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: 0.001 min
Response: 33033852
Conc: 11.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-200

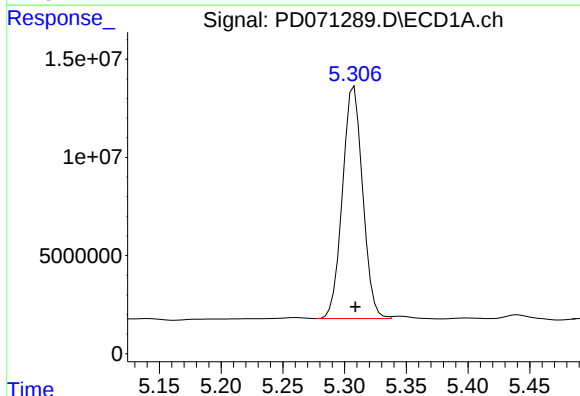
Manual Integrations
APPROVED

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



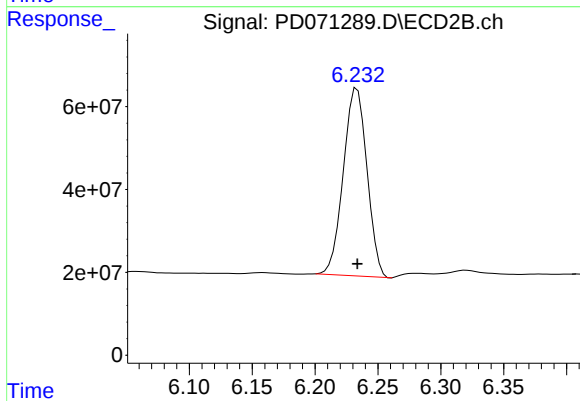
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 387650956
Conc: 13.77 ng/ml



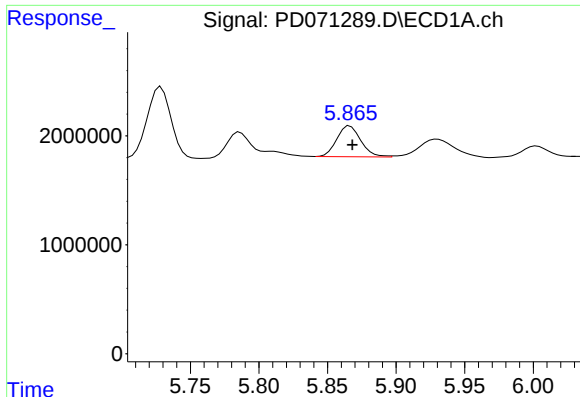
#12 4,4'-DDE

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 134703547
Conc: 39.36 ng/ml



#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 594112599
Conc: 41.56 ng/ml



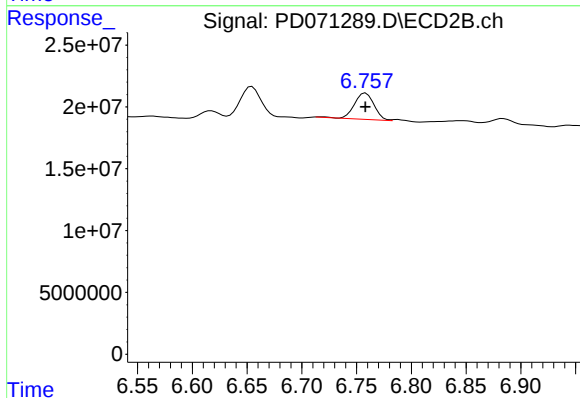
#16 4,4'-DDD

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 3445921
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-200

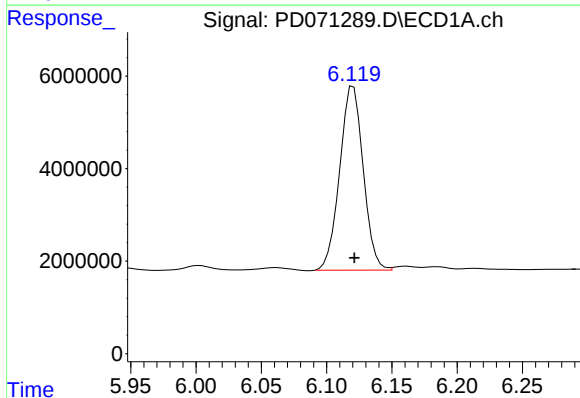
Manual Integrations
APPROVED

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



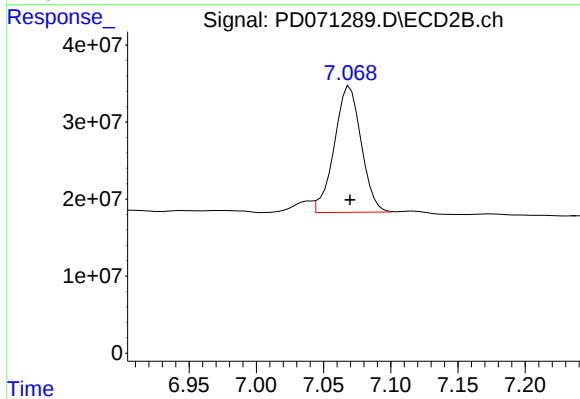
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 26643969
Conc: 2.24 ng/ml



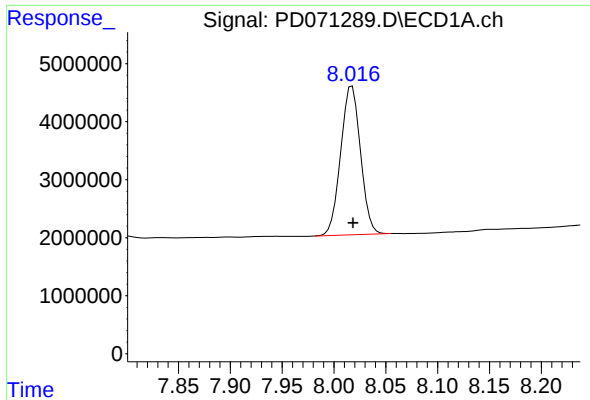
#17 4,4'-DDT

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 49851063
Conc: 16.89 ng/ml



#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 226059126
Conc: 17.33 ng/ml m



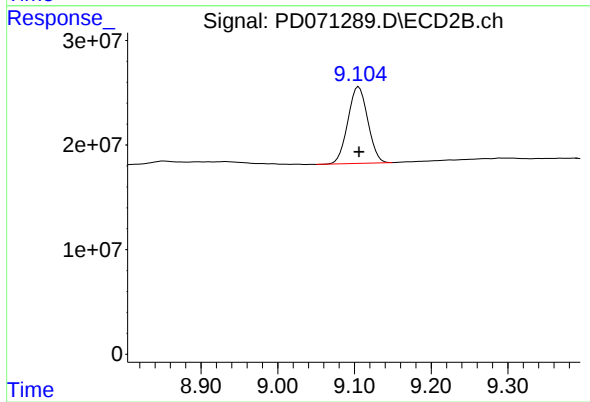
#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 34073125
Conc: 12.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-200

Manual Integrations
APPROVED

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



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 133342472
Conc: 12.88 ng/ml