

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 18:55
 Operator : AR\AJ
 Sample : N5018-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SASP2-T-3-(14-16)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2022
 Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 00:01:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 15:15:26 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...	2.744	3.498	35397482	413.1E6	14.105	11.396
2) SA Decachlor...	7.920	8.987	25937635	100.8E6	10.175	10.030
Target Compounds						
12) B 4,4'-DDE	5.233	6.148	4639161	9187223	1.524m	0.516 #
16) A 4,4'-DDD	5.775	6.669	1803947	12673323	0.691m	0.912 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
Data File : PD072303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2022 18:55
Operator : AR\AJ
Sample : N5018-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

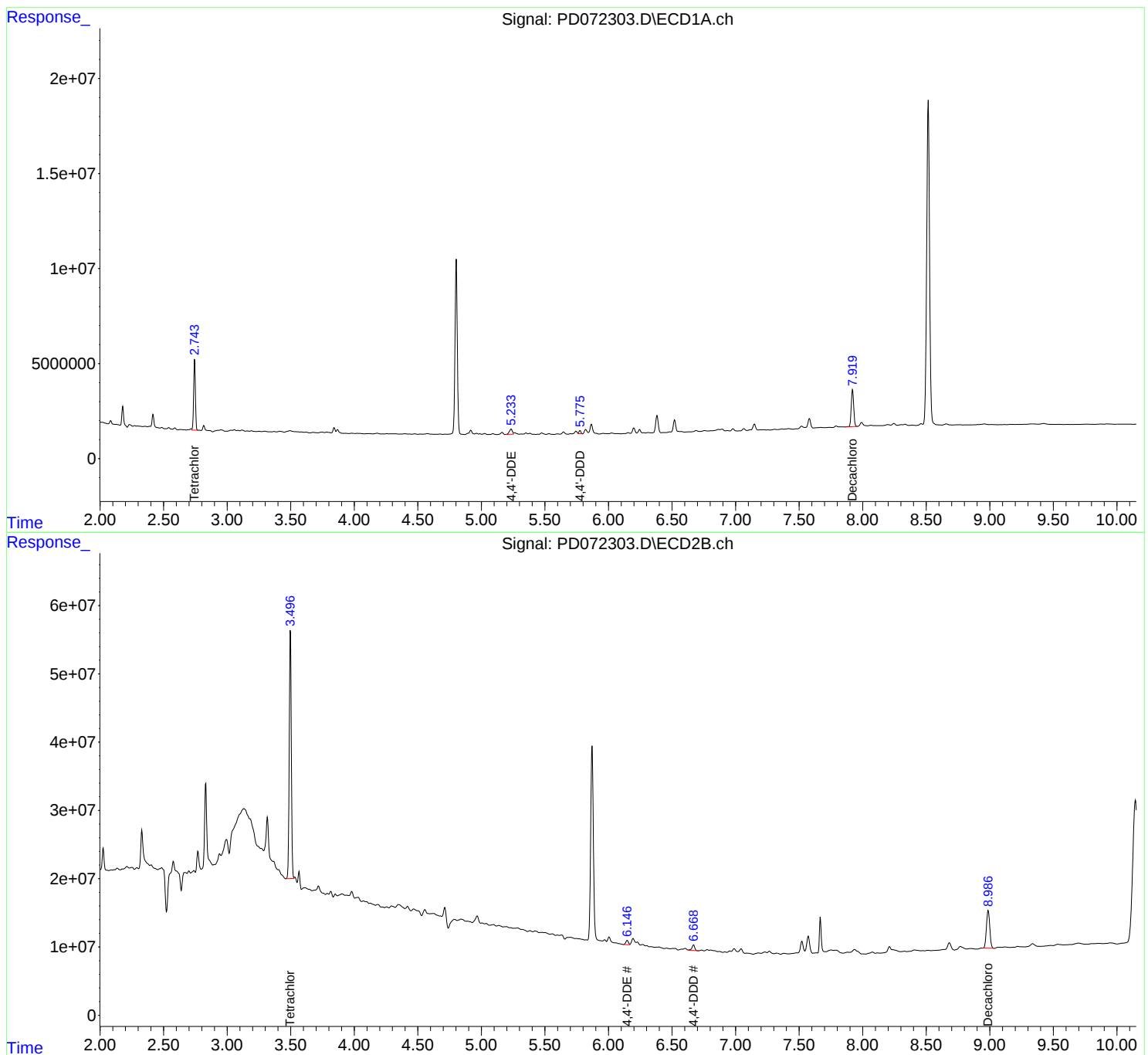
Instrument :
ECD_D
ClientSampleId :
SASP2-T-3-(14-16)

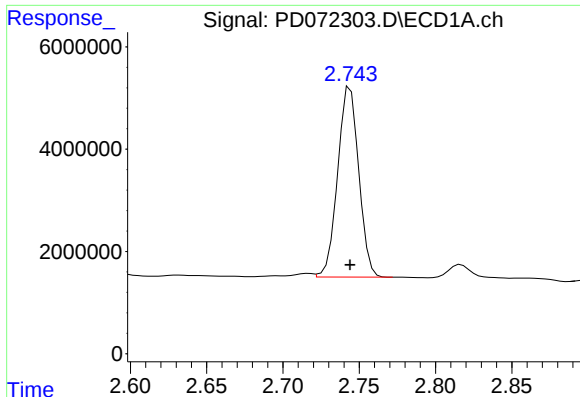
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/10/2022
Supervised By : Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 00:01:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
Quant Title : GC Extractables
QLast Update : Wed Oct 05 15:15:26 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





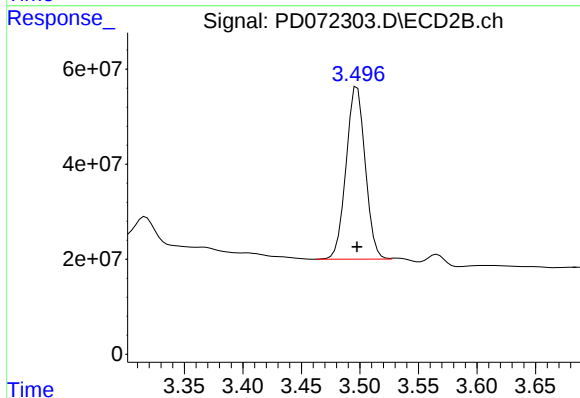
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 35397482
Conc: 14.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
SASP2-T-3-(14-16)

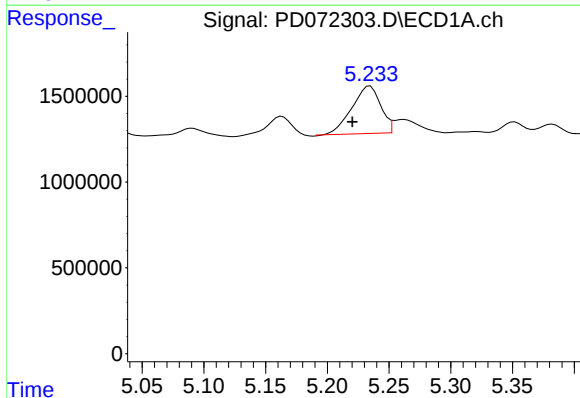
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/10/2022
Supervised By :Ankita Jodhani 10/10/2022



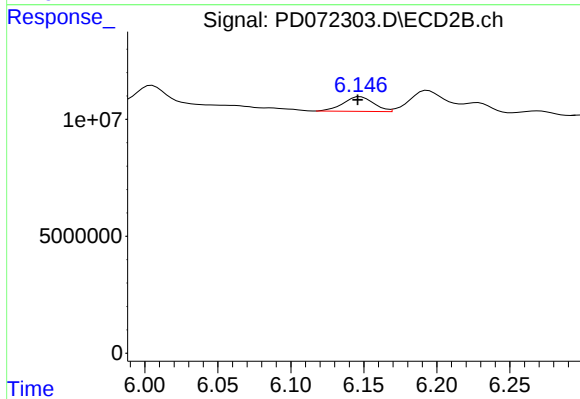
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 413107383
Conc: 11.40 ng/ml



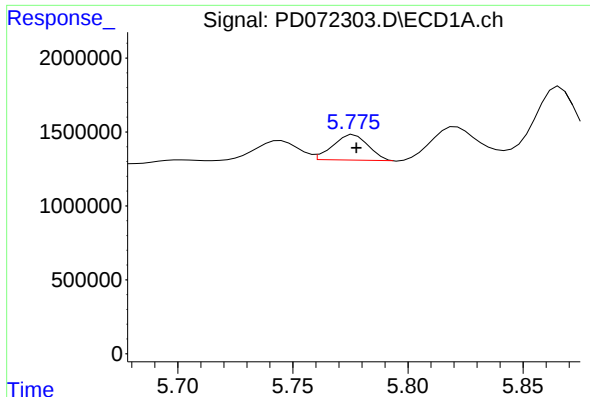
#12 4,4'-DDE

R.T.: 5.233 min
Delta R.T.: 0.013 min
Response: 4639161
Conc: 1.52 ng/ml m



#12 4,4'-DDE

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 9187223
Conc: 0.52 ng/ml



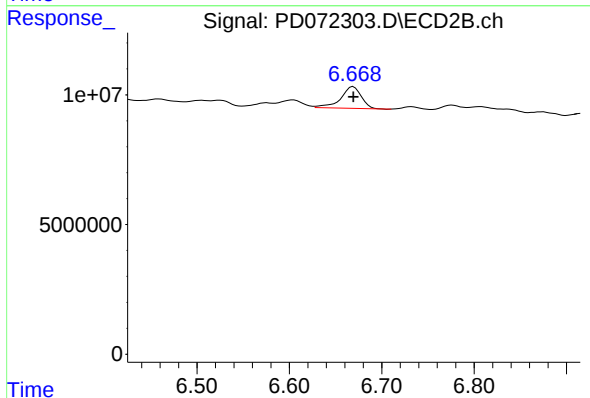
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 1803947
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
SASP2-T-3-(14-16)

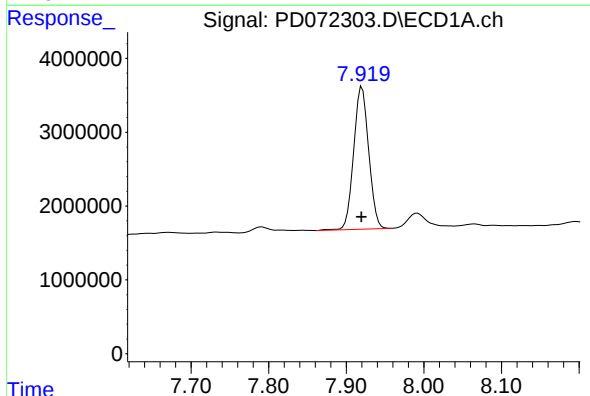
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/10/2022
Supervised By :Ankita Jodhani 10/10/2022



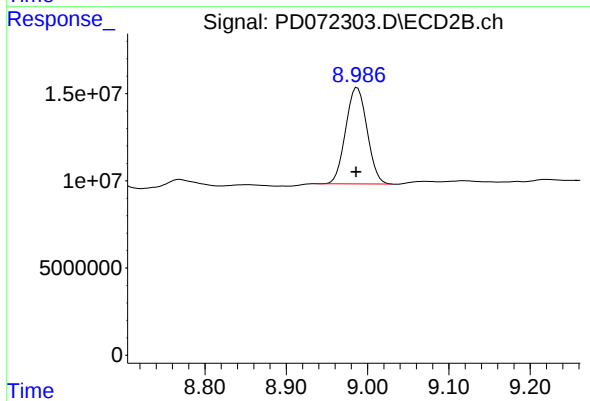
#16 4,4'-DDD

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 12673323
Conc: 0.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 25937635
Conc: 10.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.002 min
Response: 100770544
Conc: 10.03 ng/ml