

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060922\
 Data File : PD070243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 15:46
 Operator : AR\AJ
 Sample : N3209-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-14B-4

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/10/2022
 Supervised By : Ankita Jodhani 06/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 16:41:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 08 02:48:31 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 x 0.2 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...	3.445	4.169	10074702	67768546	9.280m	6.943 #
28) SA Decachlor...	8.201	9.367	11851796	73127848	10.657	11.890
Target Compounds						
12) B 4,4'-DDE	5.607	6.545	2292552	22853881	1.833	2.180m
16) A 4,4'-DDD	6.124	7.043	1988875	32815488	1.831	3.902 #

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

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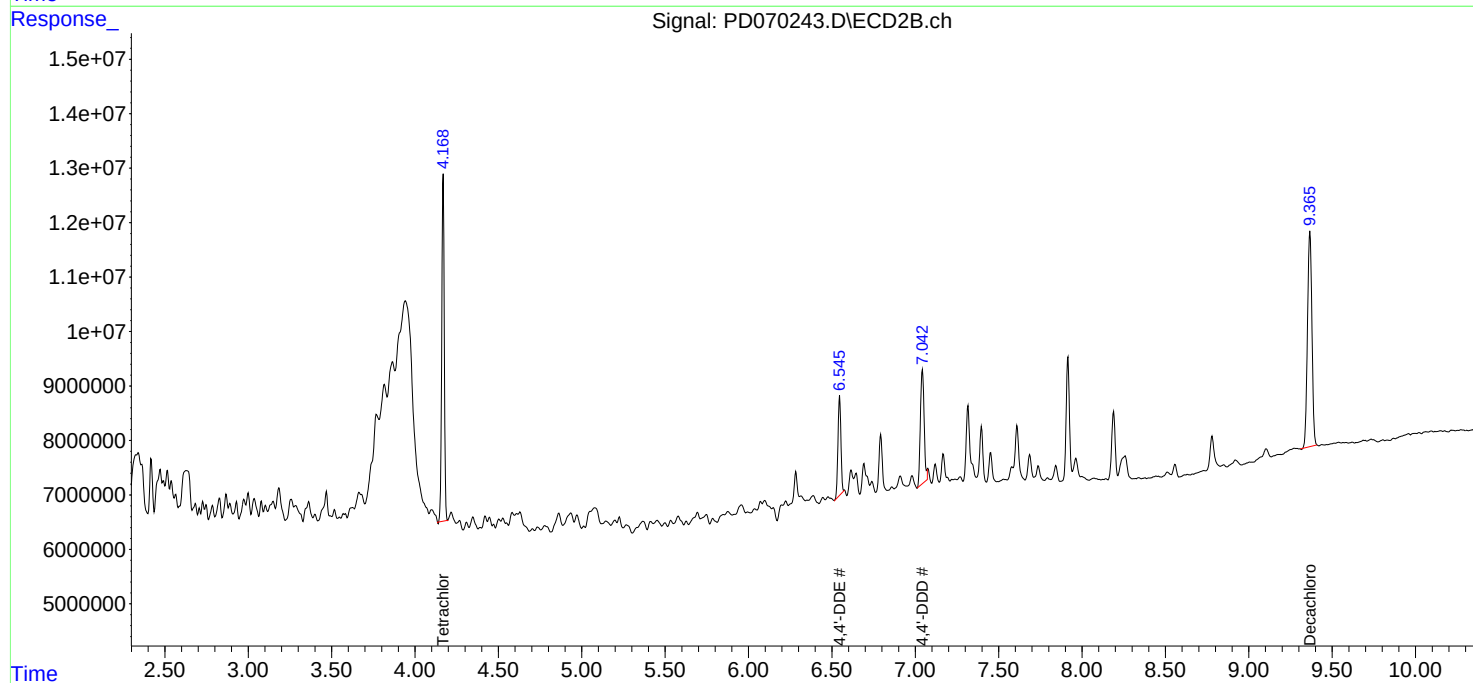
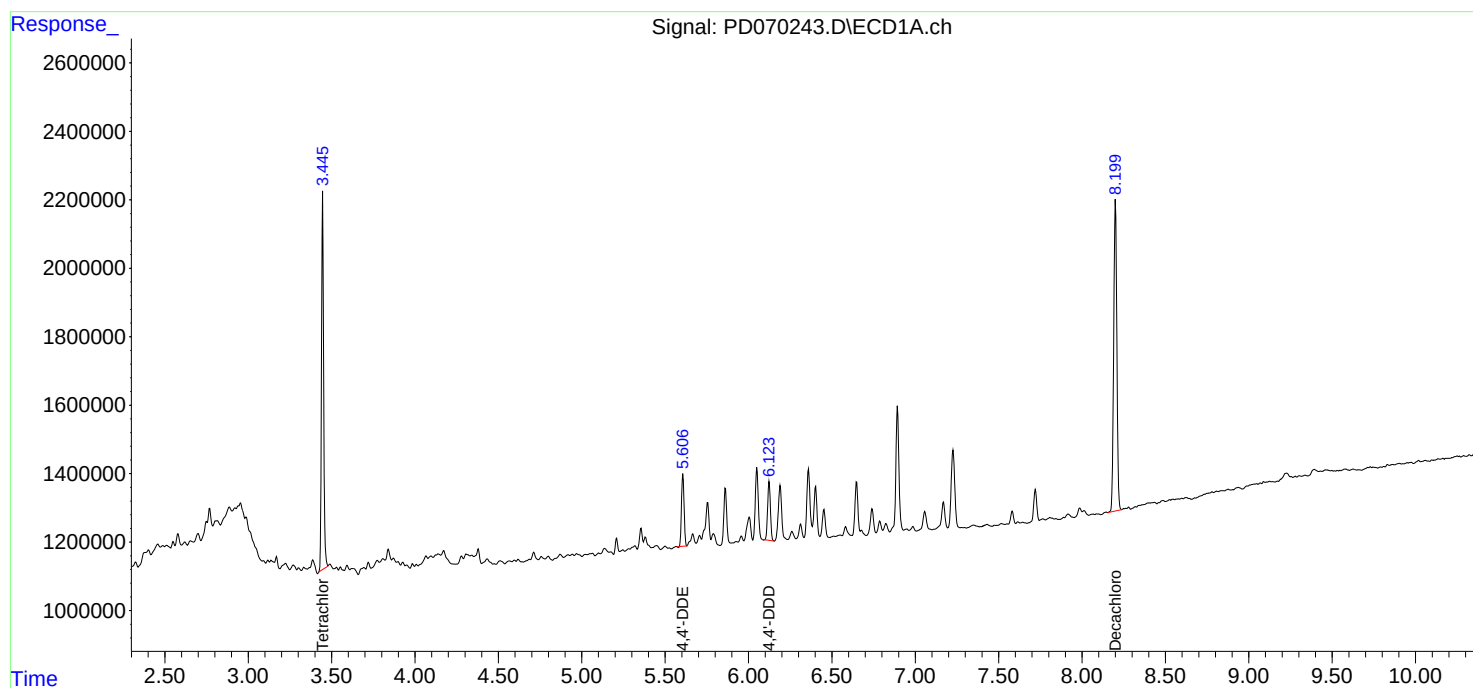
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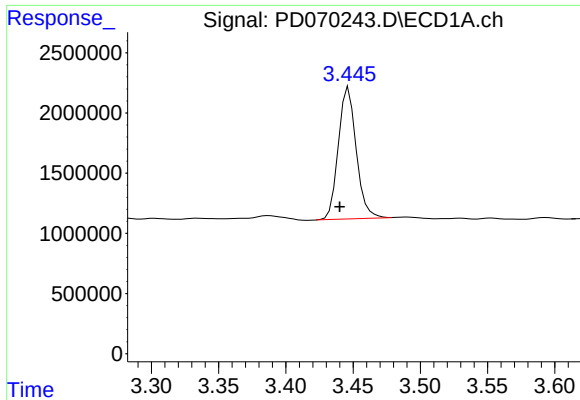
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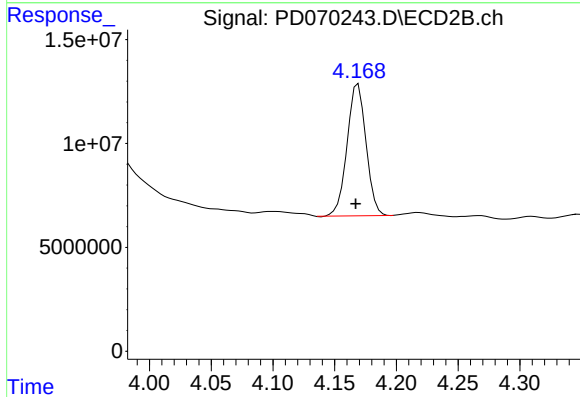
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.005 min
Response: 10074702
Conc: 9.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
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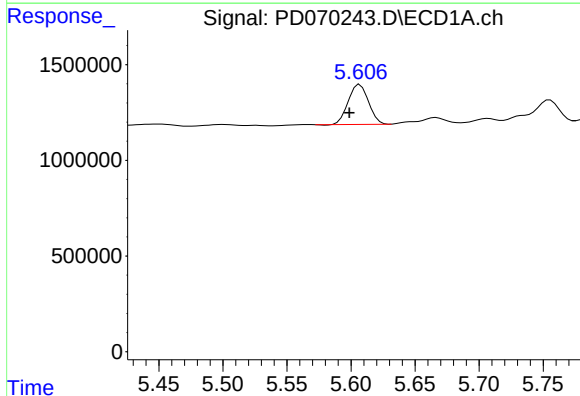
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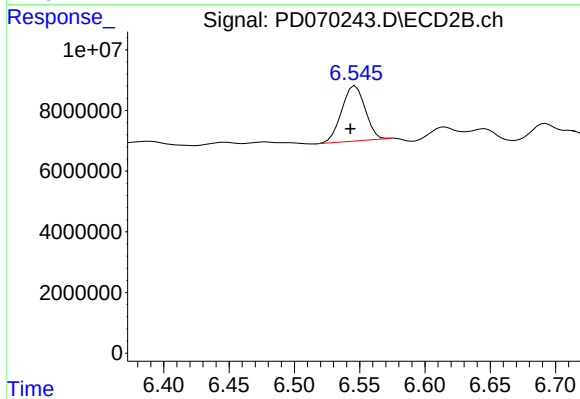
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 67768546
Conc: 6.94 ng/ml



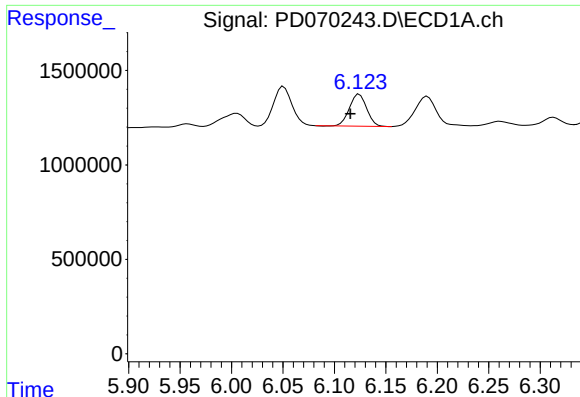
#12 4,4'-DDE

R.T.: 5.607 min
Delta R.T.: 0.008 min
Response: 2292552
Conc: 1.83 ng/ml



#12 4,4'-DDE

R.T.: 6.545 min
Delta R.T.: 0.003 min
Response: 22853881
Conc: 2.18 ng/ml m



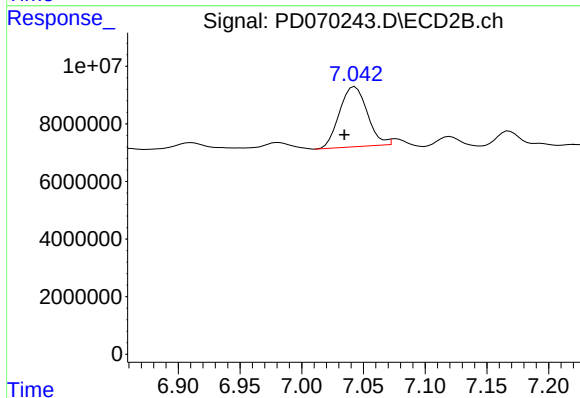
#16 4,4'-DDD

R.T.: 6.124 min
Delta R.T.: 0.009 min
Response: 1988875
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
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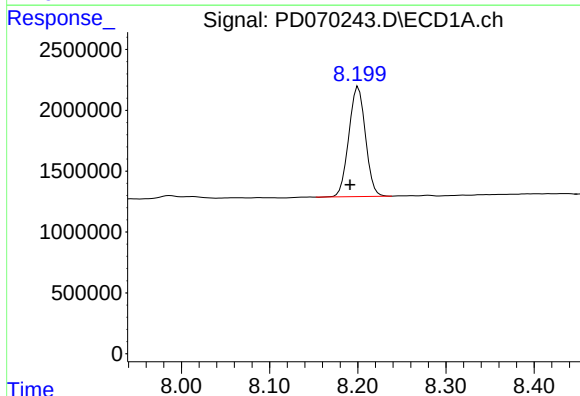
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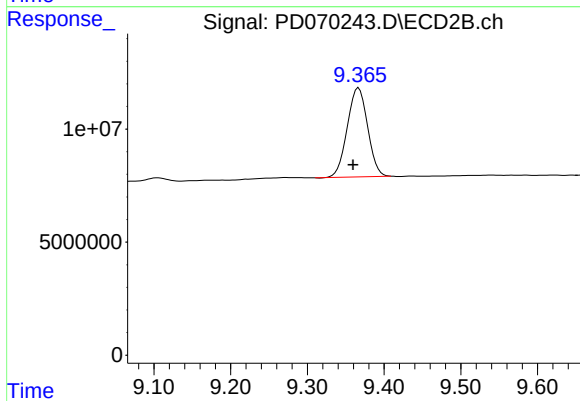
#16 4,4'-DDD

R.T.: 7.043 min
Delta R.T.: 0.008 min
Response: 32815488
Conc: 3.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.009 min
Response: 11851796
Conc: 10.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 73127848
Conc: 11.89 ng/ml