

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031722\
 Data File : PD068661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 17:54
 Operator : AR\AJ
 Sample : N1943-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TB1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/18/2022
 Supervised By : Ankita Jodhani 03/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 03:17:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.448	4.174	24393196	197.6E6	20.090	20.665
28)	SA Decachlor...	8.207	9.369	19063586	91293451	15.089	16.110
Target Compounds							
11)	B alpha-Chl...	5.444	6.401	688299	8580617	0.461m	0.862m#
12)	B 4,4'-DDE	5.612	6.550	11035281	86368805	8.066	9.320
17)	MA 4,4'-DDT	6.370	7.344	9226035	63102122	7.676	8.589

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

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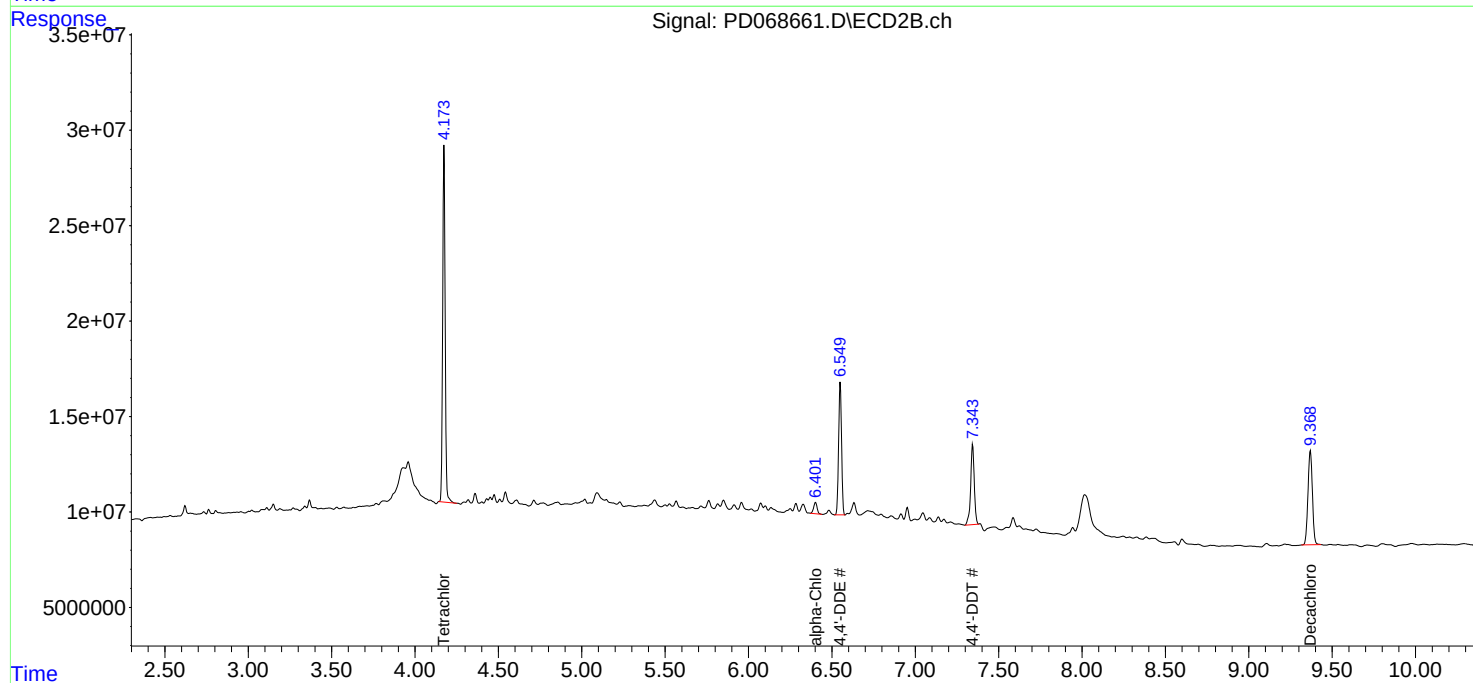
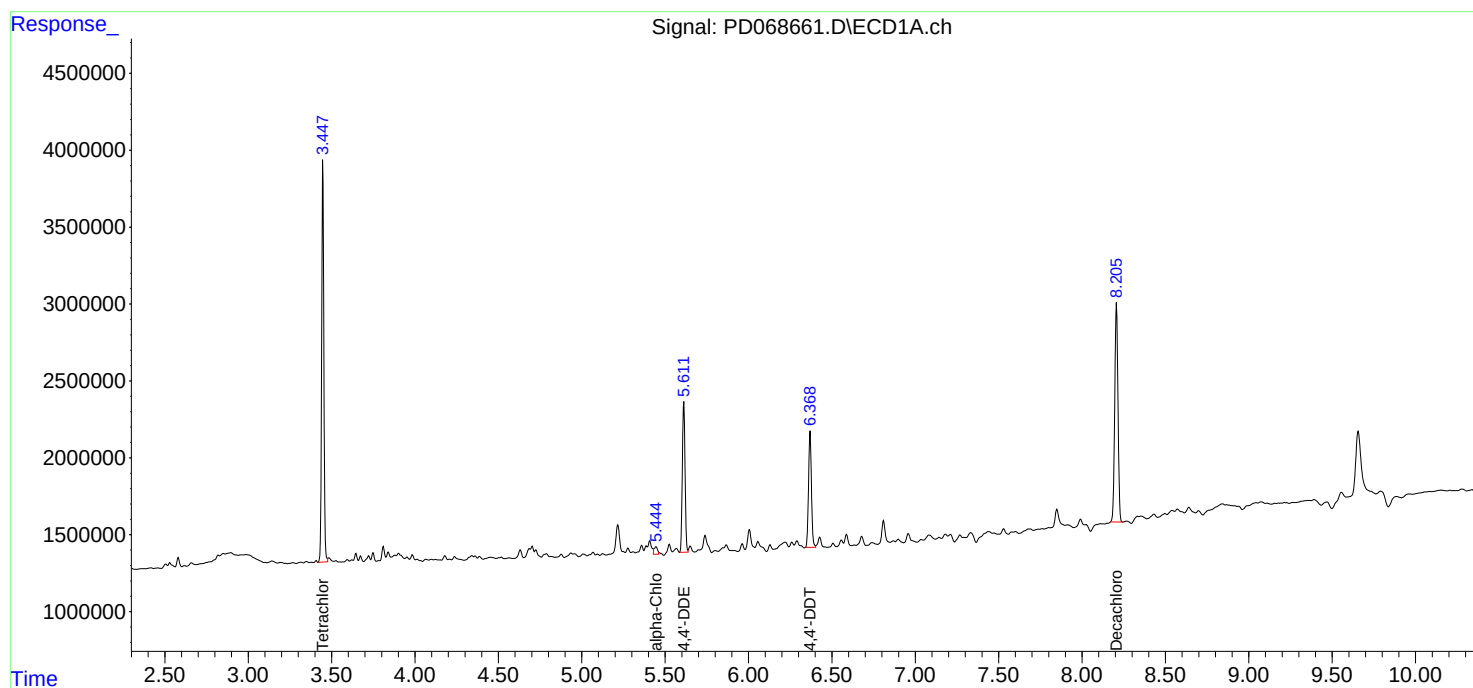
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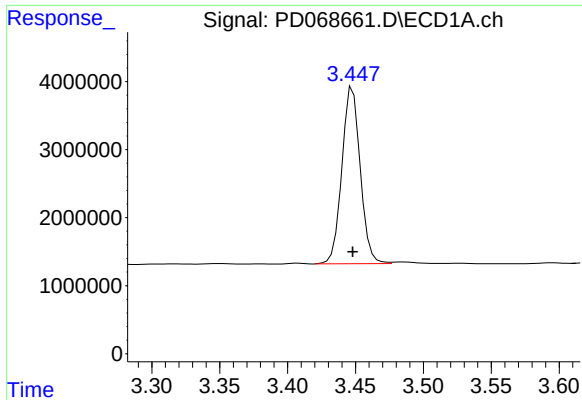
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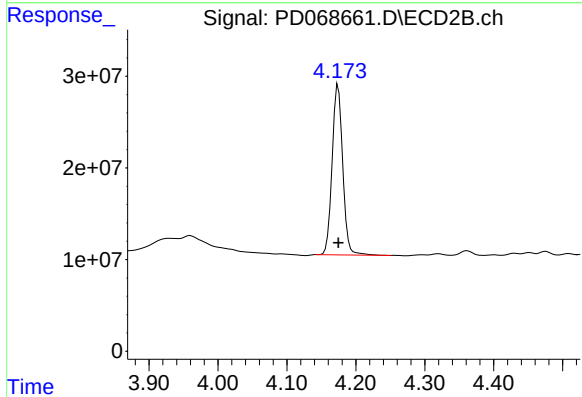
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 24393196
Conc: 20.09 ng/ml

Instrument :
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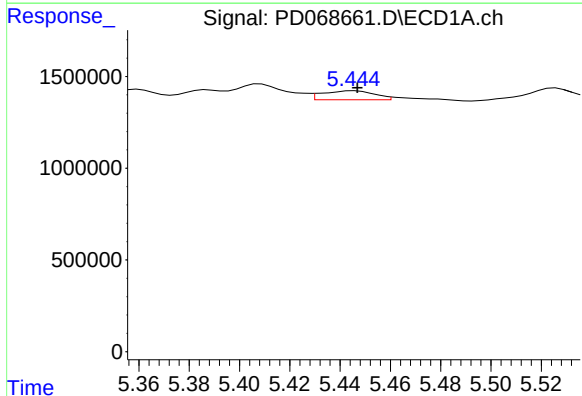
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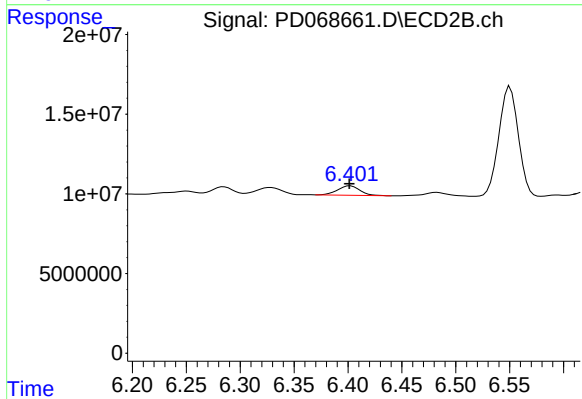
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: 0.000 min
Response: 197577455
Conc: 20.67 ng/ml



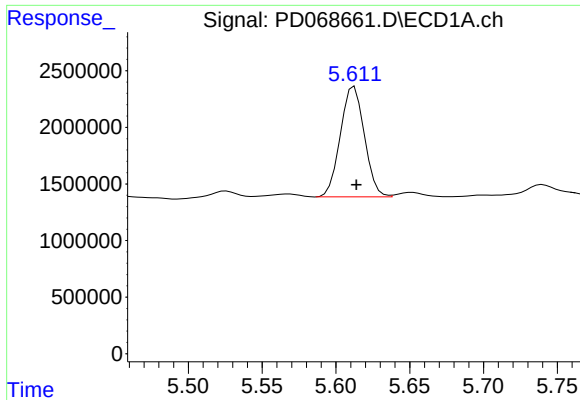
#11 alpha-Chlordane

R.T.: 5.444 min
Delta R.T.: -0.003 min
Response: 688299
Conc: 0.46 ng/ml m



#11 alpha-Chlordane

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 8580617
Conc: 0.86 ng/ml m



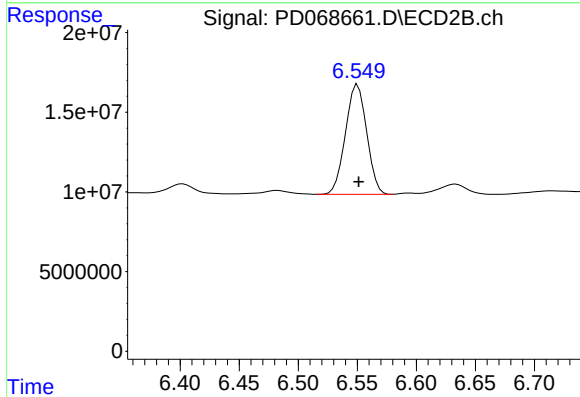
#12 4,4'-DDE

R.T.: 5.612 min
Delta R.T.: -0.001 min
Response: 11035281
Conc: 8.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
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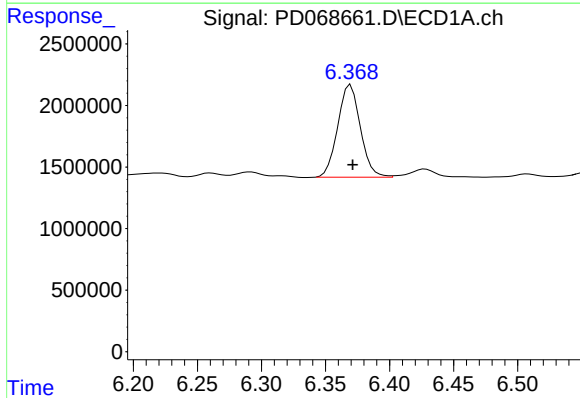
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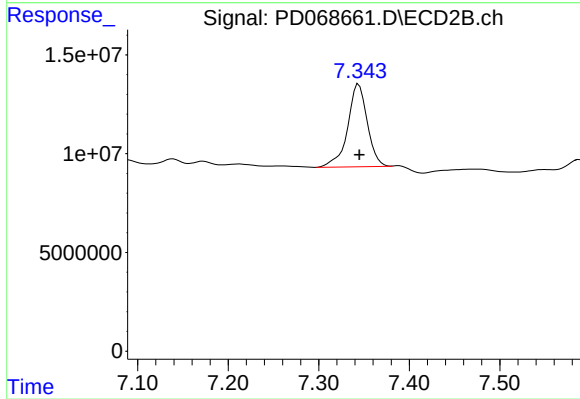
#12 4,4'-DDE

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 86368805
Conc: 9.32 ng/ml



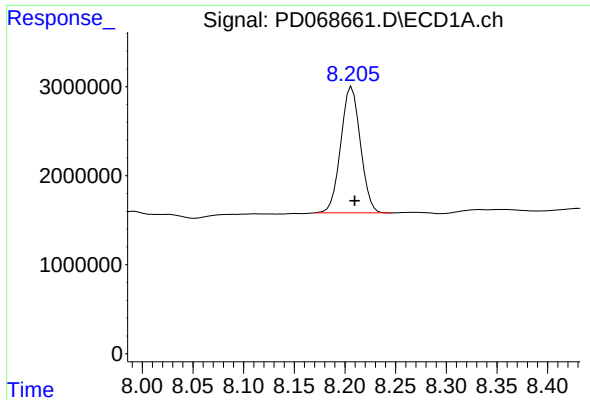
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 9226035
Conc: 7.68 ng/ml



#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 63102122
Conc: 8.59 ng/ml



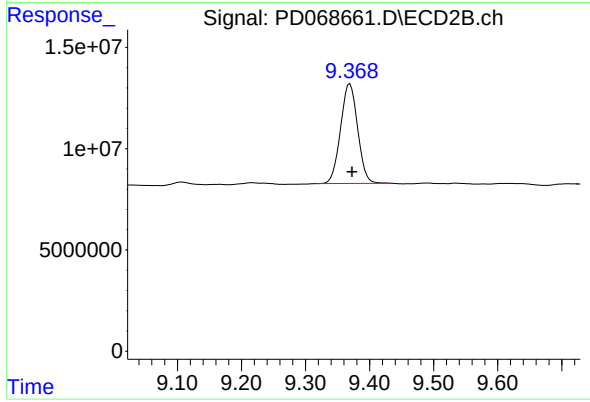
#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 19063586
Conc: 15.09 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.003 min
Response: 91293451
Conc: 16.11 ng/ml