

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122721\
 Data File : PD067511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 12:45
 Operator : AR\AJ
 Sample : M5224-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-COMP

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:08:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121421.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 04:06:22 2021
 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...	3.435	3.964	22553550	91016260	12.327	10.315
28) SA Decachlor...	8.156	9.018	9976522	50075460	10.822	11.265
Target Compounds						
11) B alpha-Chl...	5.409	6.141	3505561	94544593	1.410m	13.112 #
12) B 4,4'-DDE	5.575	6.300	3422086	20265574	1.491	3.018 #
14) MA Endrin	5.958	6.660	5235393	13160609	2.418	2.185

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

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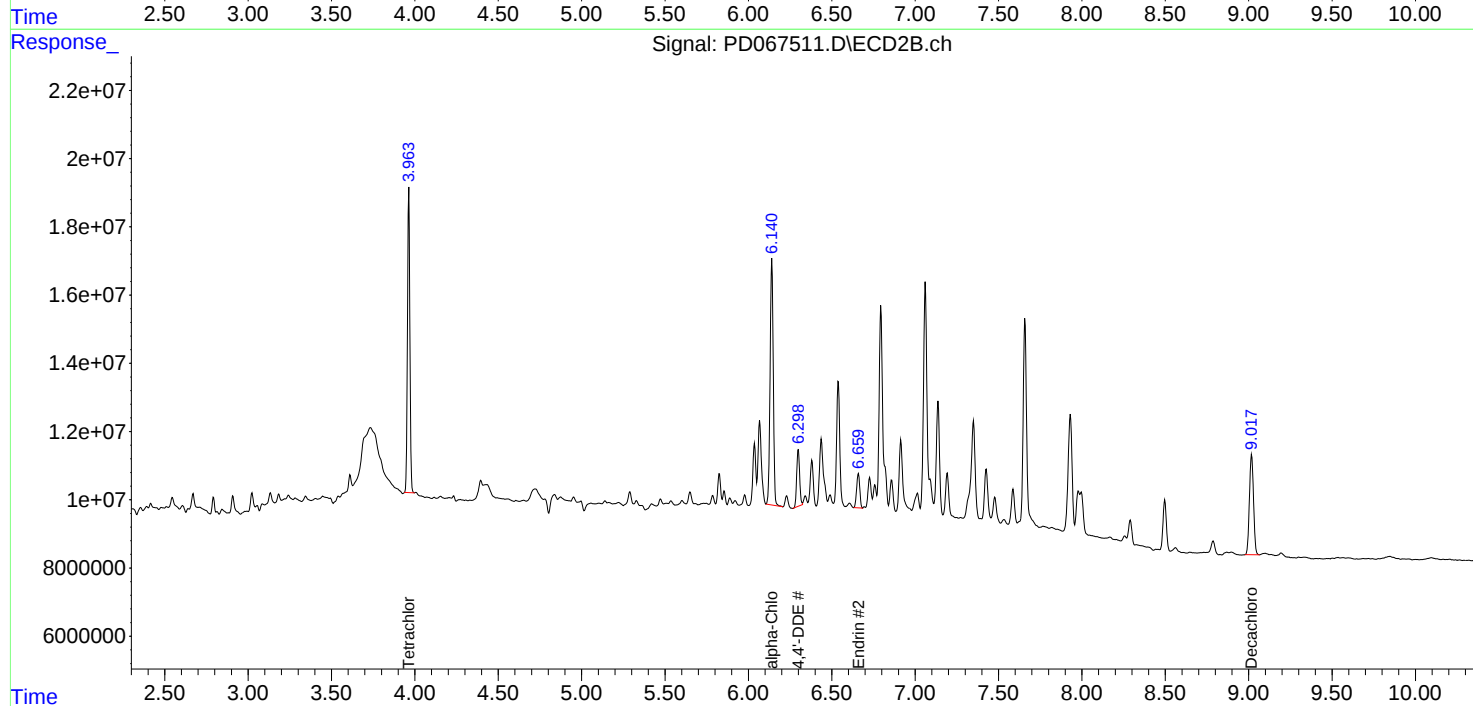
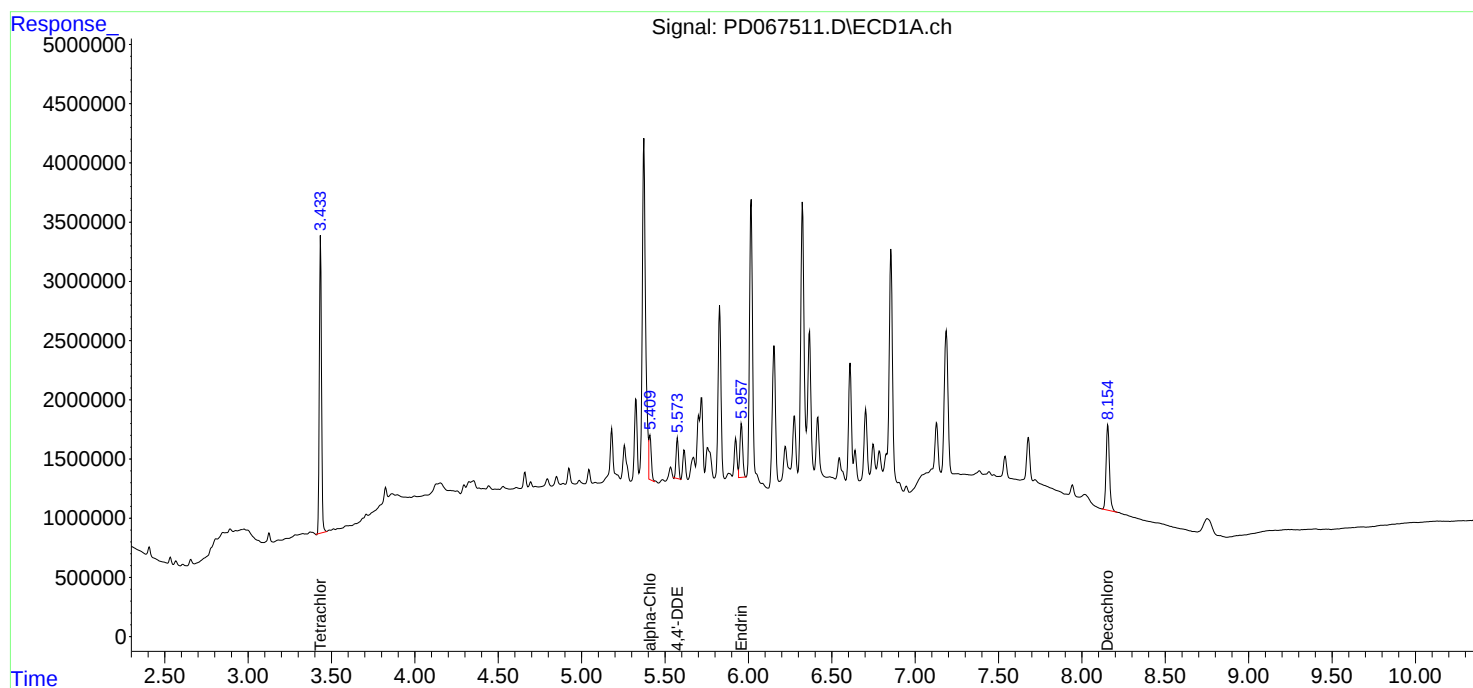
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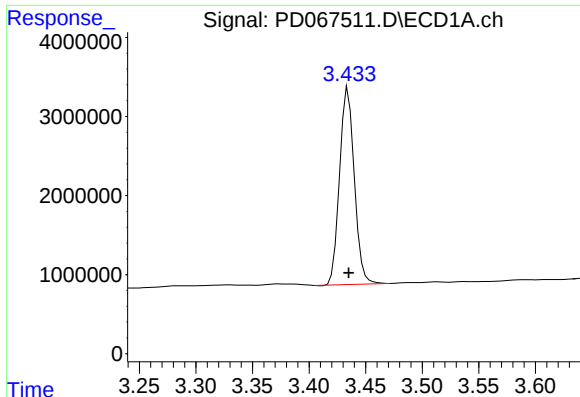
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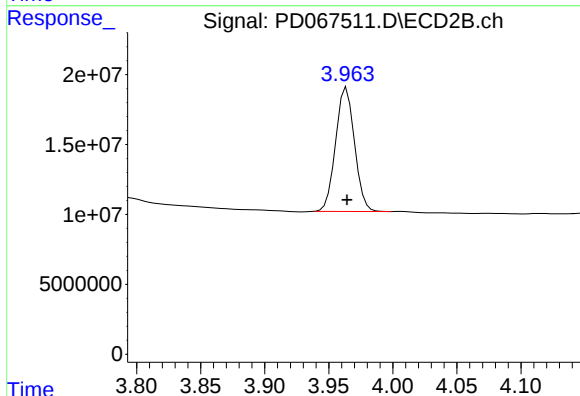
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 22553550
Conc: 12.33 ng/ml

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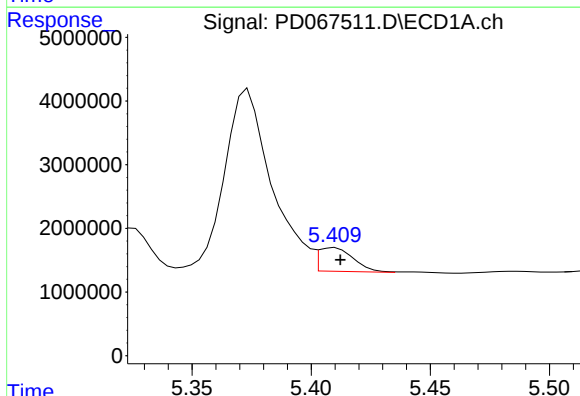
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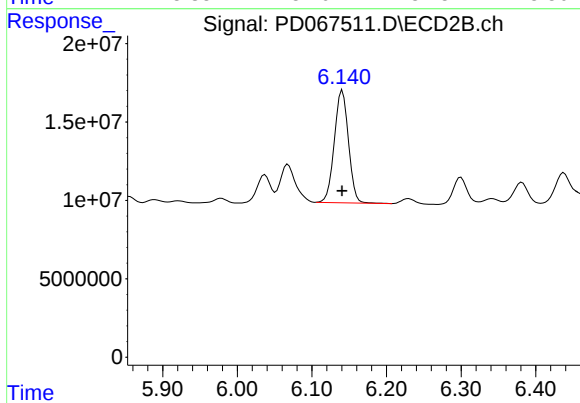
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 91016260
Conc: 10.32 ng/ml



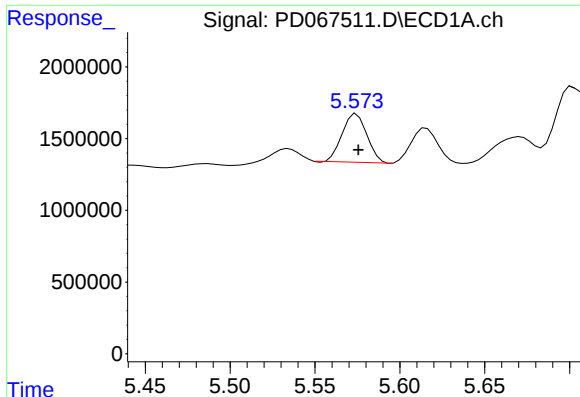
#11 alpha-Chlordane

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 3505561
Conc: 1.41 ng/ml m



#11 alpha-Chlordane

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 94544593
Conc: 13.11 ng/ml



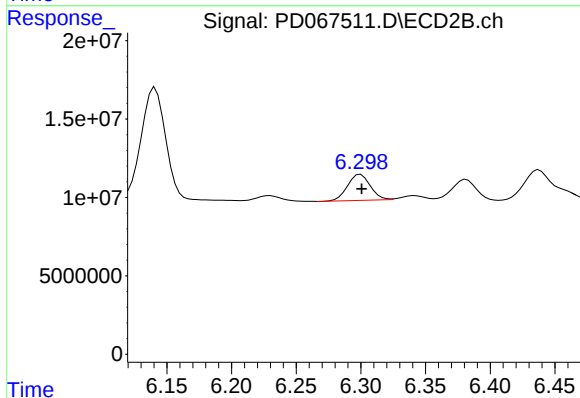
#12 4,4'-DDE

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 3422086
Conc: 1.49 ng/ml

Instrument :
ECD_D
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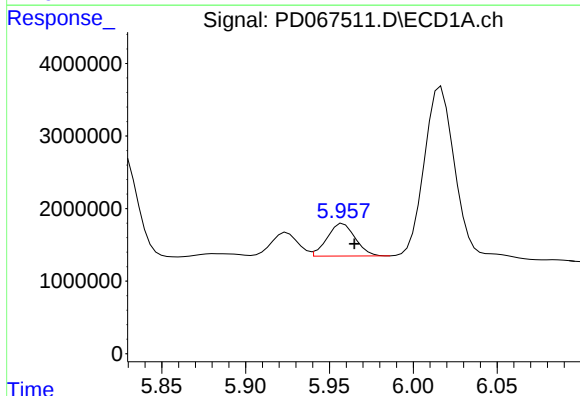
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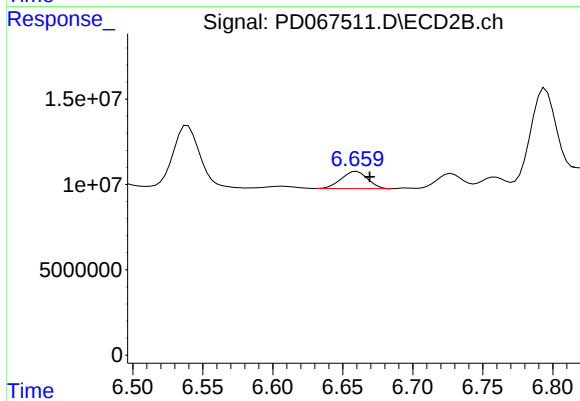
#12 4,4'-DDE

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 20265574
Conc: 3.02 ng/ml



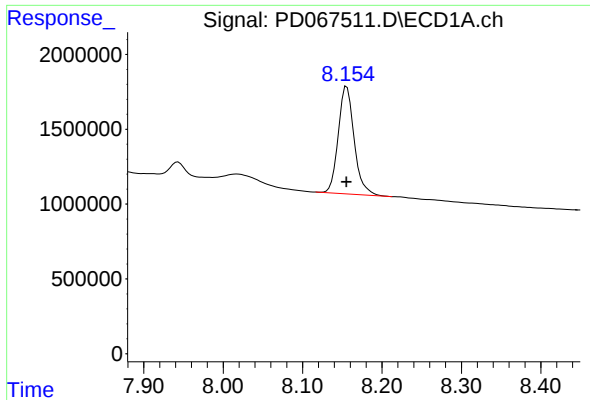
#14 Endrin

R.T.: 5.958 min
Delta R.T.: -0.007 min
Response: 5235393
Conc: 2.42 ng/ml



#14 Endrin

R.T.: 6.660 min
Delta R.T.: -0.009 min
Response: 13160609
Conc: 2.19 ng/ml



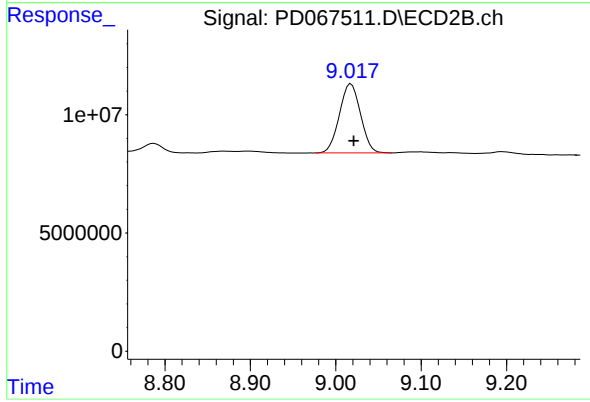
#28 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 9976522
Conc: 10.82 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 50075460
Conc: 11.26 ng/ml