

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
 Data File : PD065693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 17:30
 Operator : AR\AJ
 Sample : M3707-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-02-091021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:18:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 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...	3.497	4.012	16356546	134.8E6	16.690	18.389
28) SA Decachlor...	8.243	9.088	20378109	81992867	11.820	15.366m#
Target Compounds						
10) B gamma-Chl...	5.434	6.126	1873683	55701644	1.227	7.418m#
11) B alpha-Chl...	5.491	6.198	1541131	22380054	1.024m	3.039m#
16) A 4,4'-DDD	6.178	6.850	1967309	44068734	1.543m	7.060m#

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

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Operator : AR\AJ
Sample : M3707-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

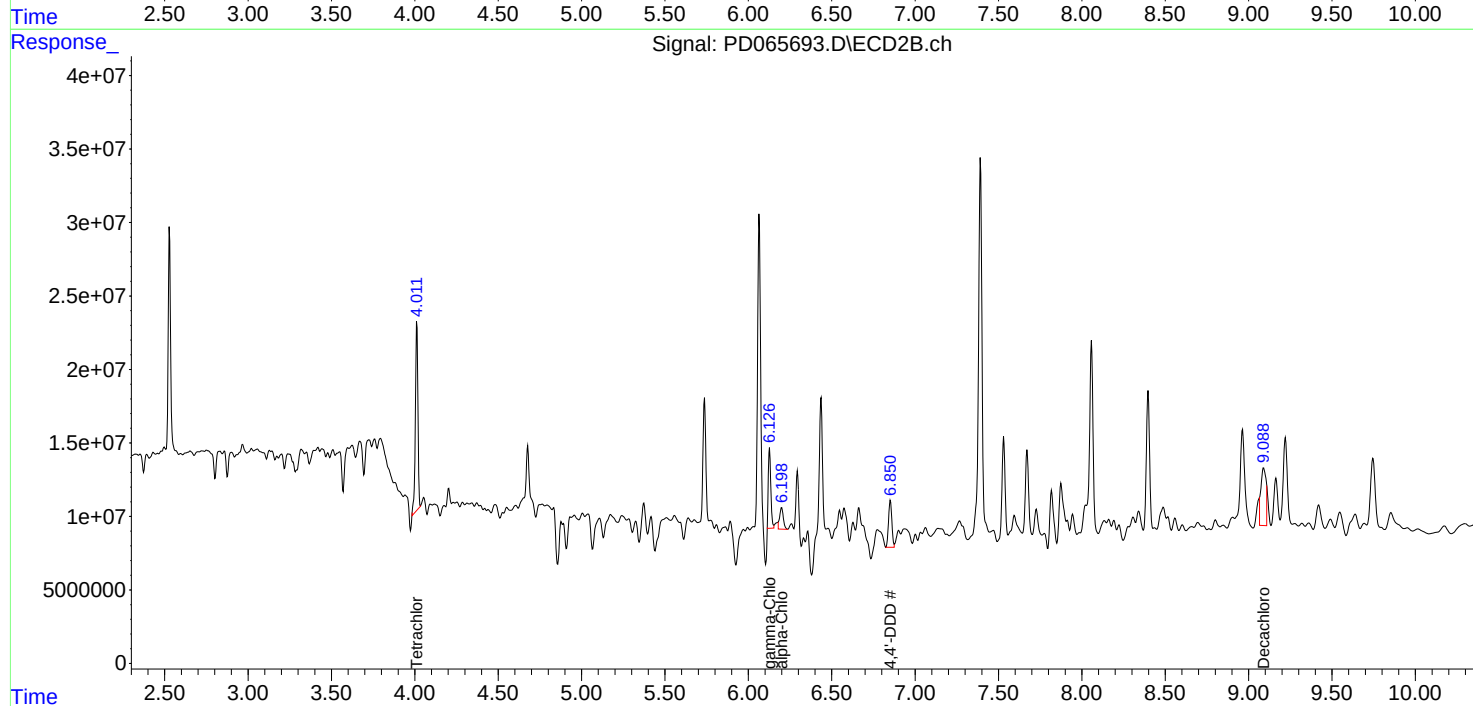
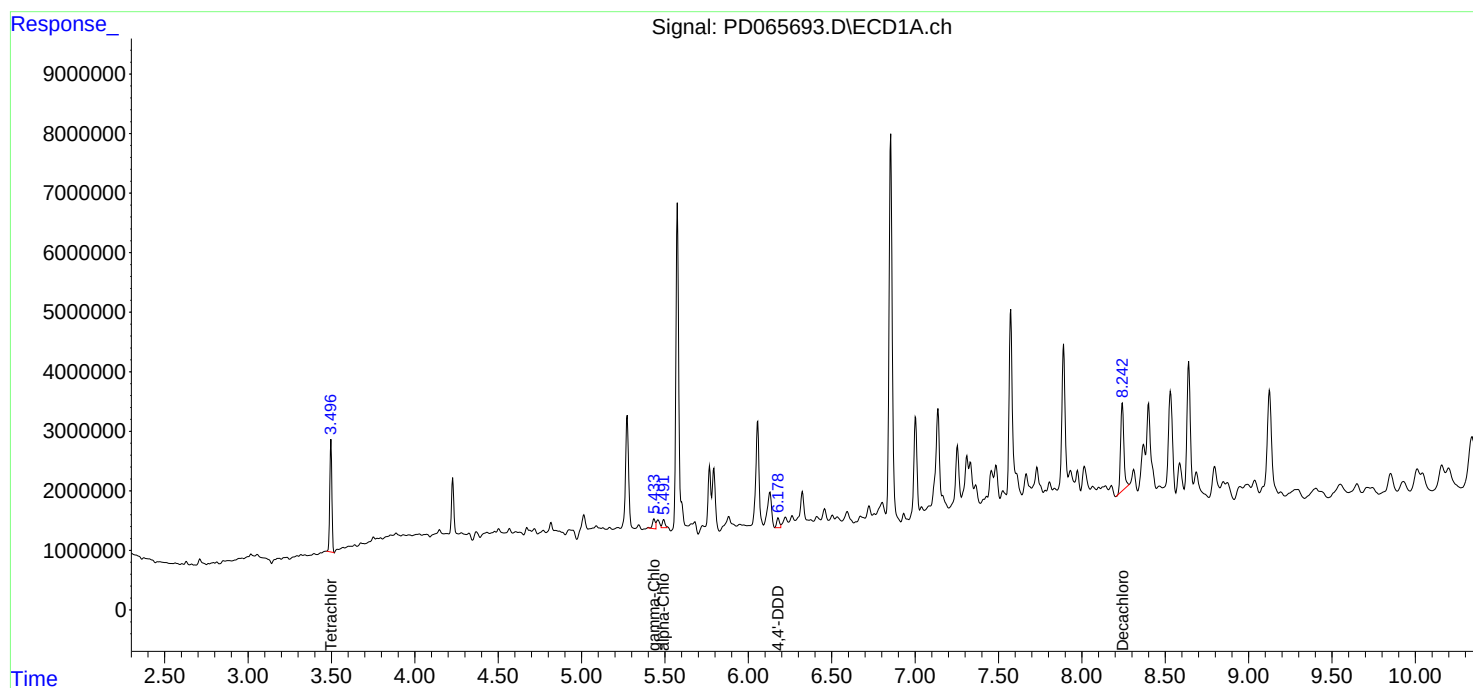
Instrument :
ECD_D
ClientSampled :
PL-02-091021

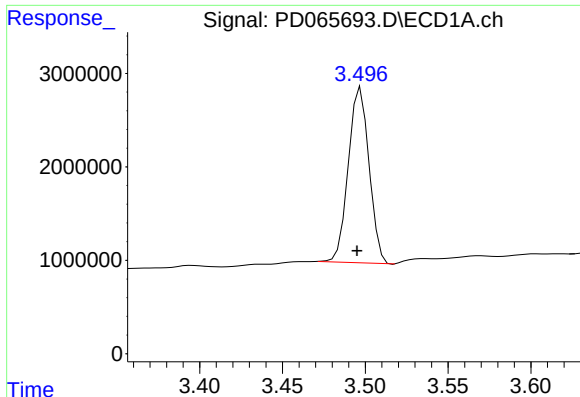
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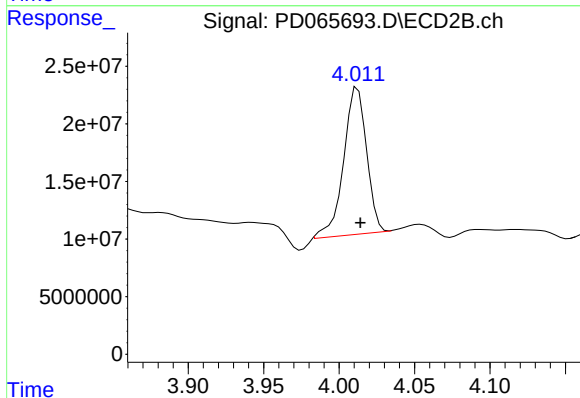
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.002 min
Response: 16356546
Conc: 16.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-02-091021

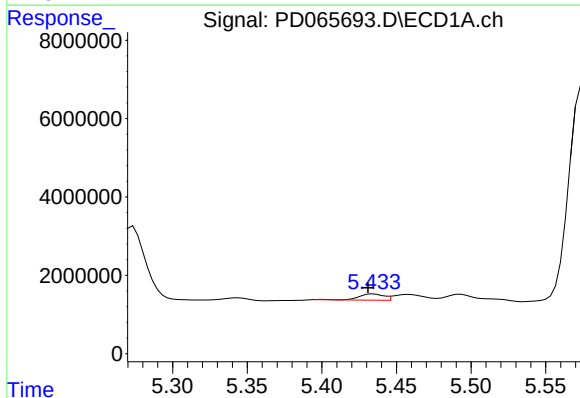
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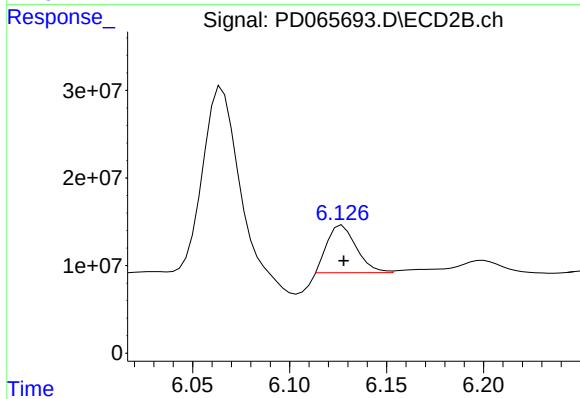
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 134778488
Conc: 18.39 ng/ml



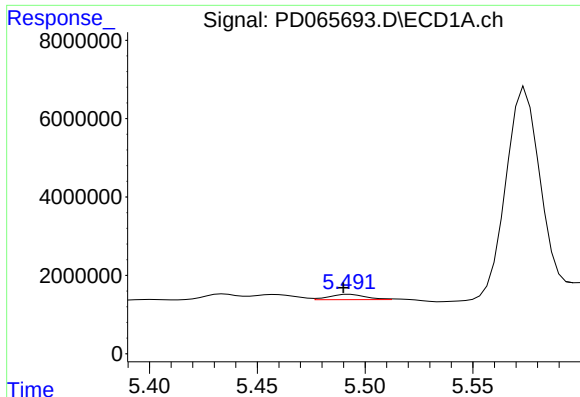
#10 gamma-Chlordane

R.T.: 5.434 min
Delta R.T.: 0.003 min
Response: 1873683
Conc: 1.23 ng/ml



#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 55701644
Conc: 7.42 ng/ml m



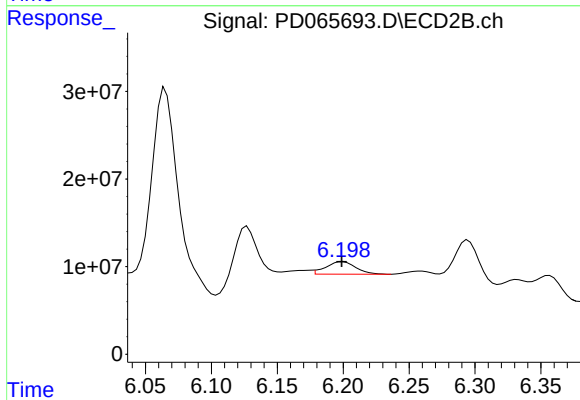
#11 alpha-Chlordane

R.T.: 5.491 min
Delta R.T.: 0.002 min
Response: 1541131
Conc: 1.02 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PL-02-091021

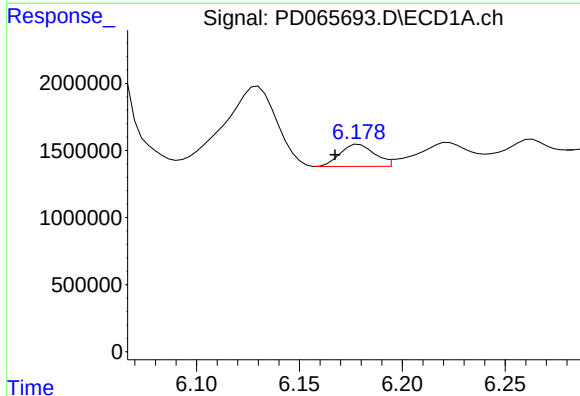
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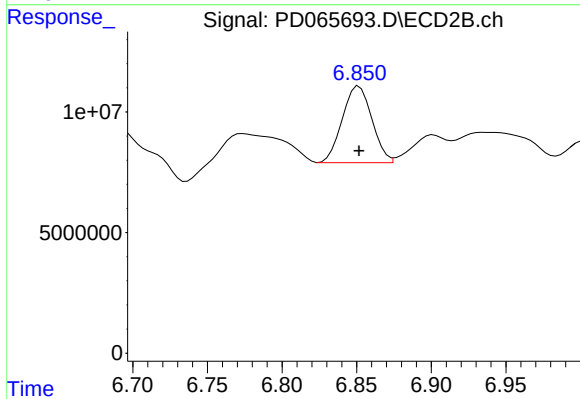
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 22380054
Conc: 3.04 ng/ml m



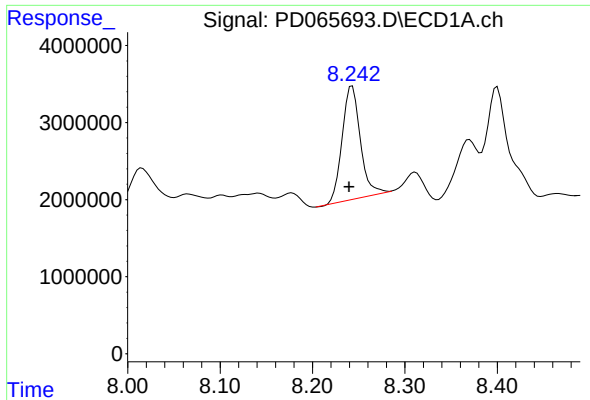
#16 4,4'-DDD

R.T.: 6.178 min
Delta R.T.: 0.010 min
Response: 1967309
Conc: 1.54 ng/ml m



#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: -0.001 min
Response: 44068734
Conc: 7.06 ng/ml m



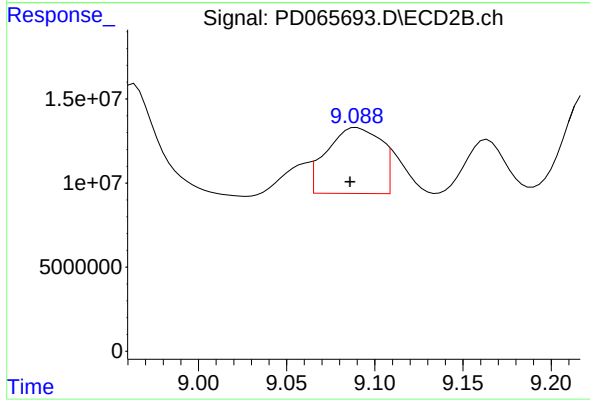
#28 Decachlorobiphenyl

R.T.: 8.243 min
Delta R.T.: 0.004 min
Response: 20378109
Conc: 11.82 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.002 min
Response: 81992867
Conc: 15.37 ng/ml m