

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
 Data File : PD065591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 15:09
 Operator : AR\AJ
 Sample : M3641-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HP-640

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 15:33:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:23:47 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...	3.496	4.011	20557510	89651869	20.977	12.232m#
28)	SA Decachlor...	8.255f	9.085	42176457	45513246	24.463	8.529 #
Target Compounds							
10)	B gamma-Chl...	5.432	6.122	23211457	46796625	15.197	6.232 #
11)	B alpha-Chl...	5.486	6.195	109.6E6	82685936	72.801	11.227 #

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

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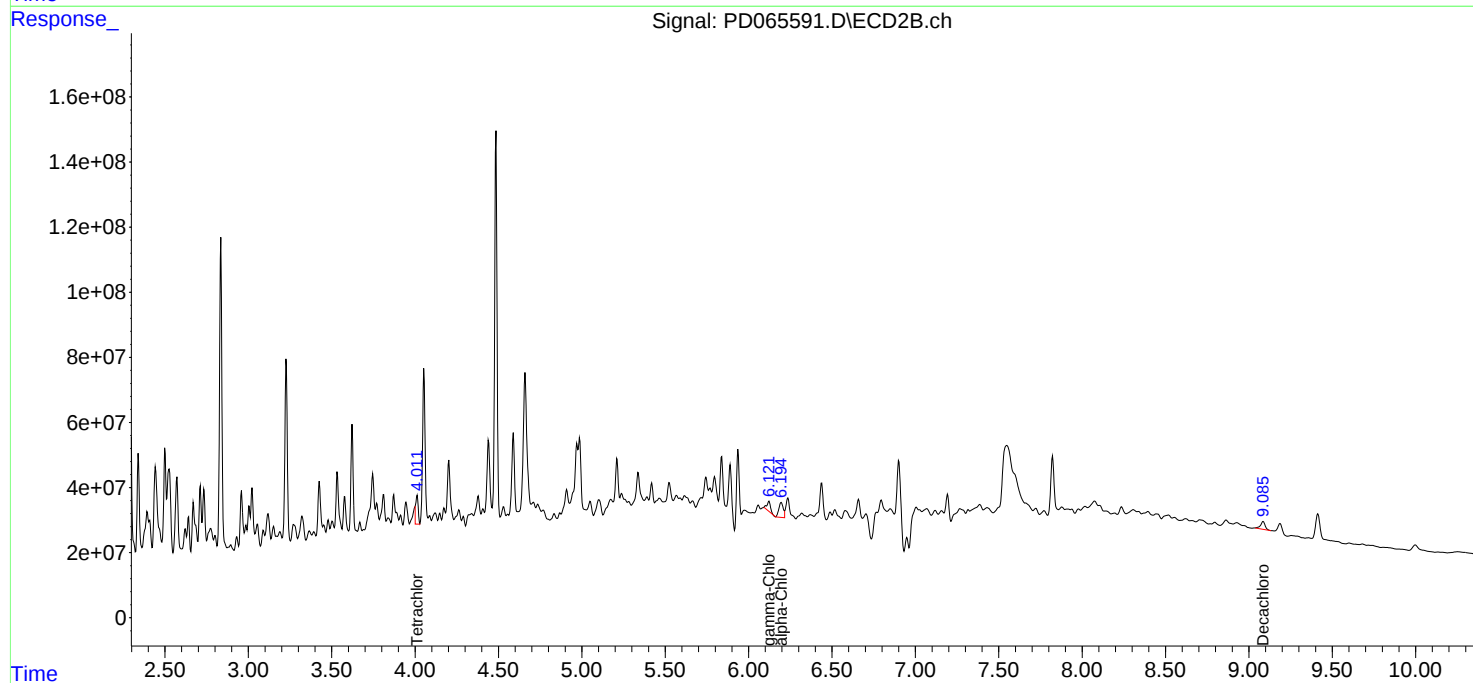
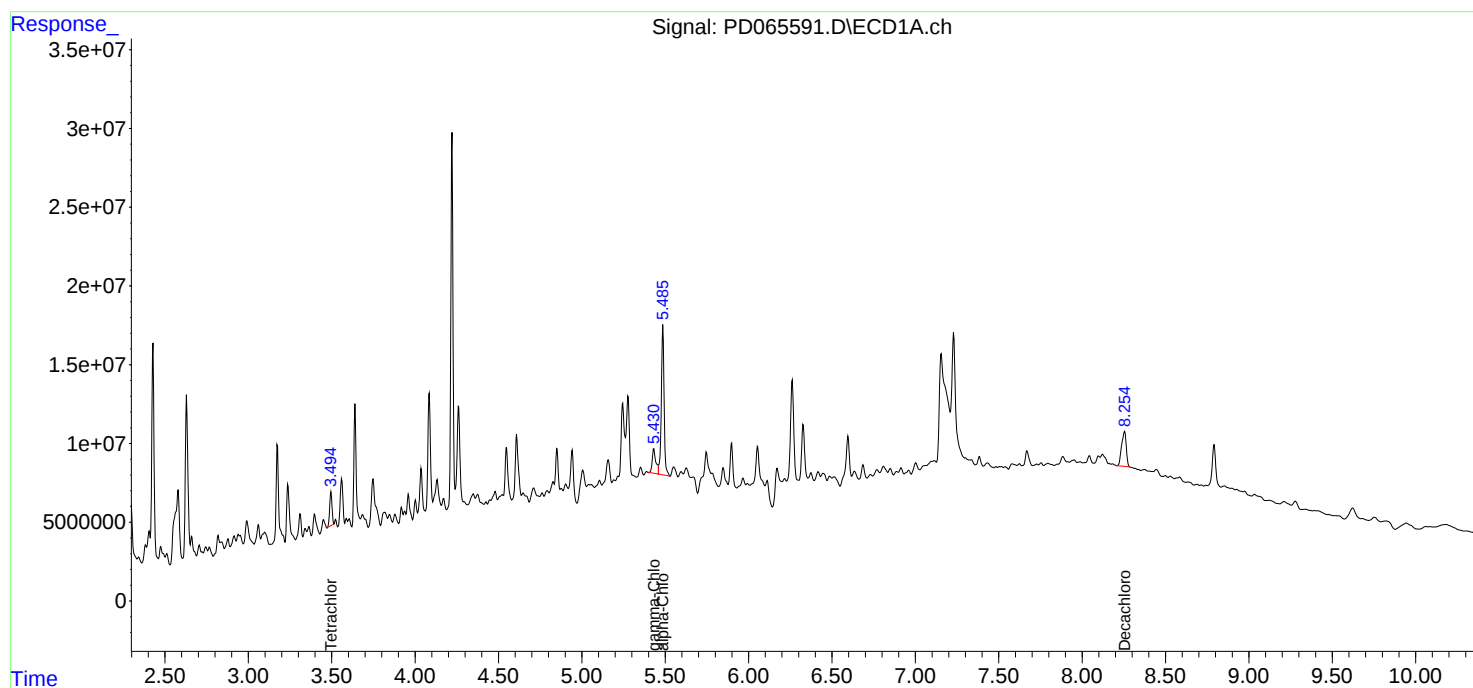
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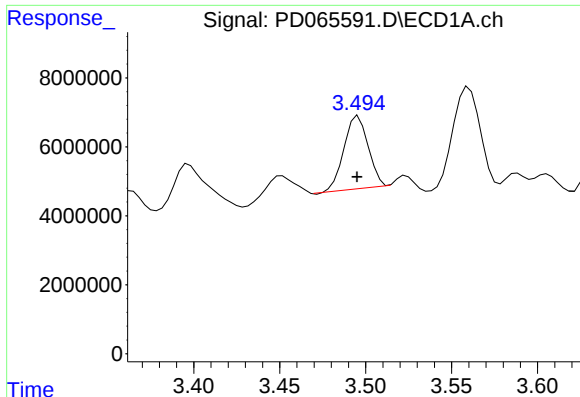
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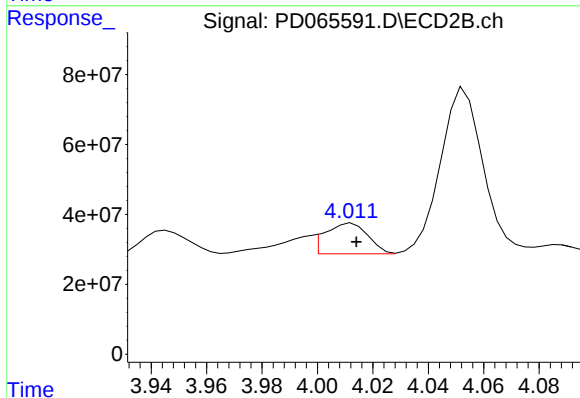
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 20557510
Conc: 20.98 ng/ml

Instrument :
ECD_D
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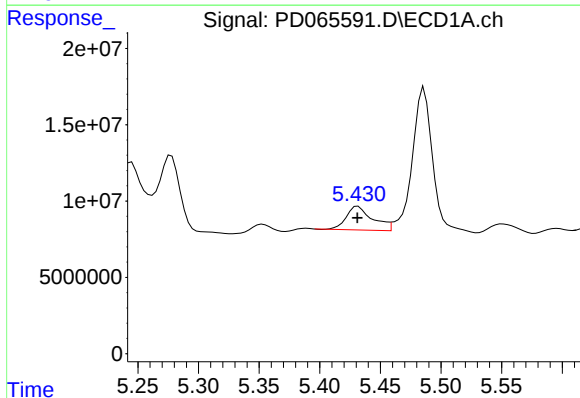
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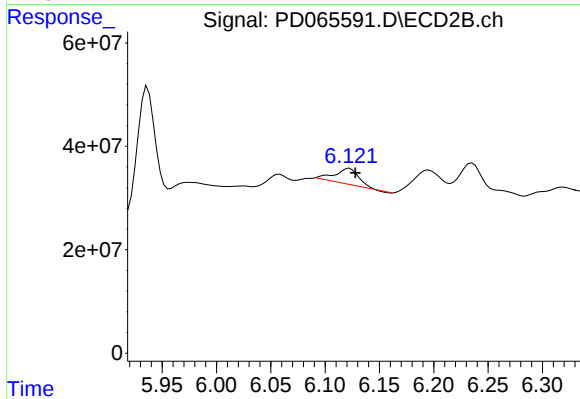
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.003 min
Response: 89651869
Conc: 12.23 ng/ml m



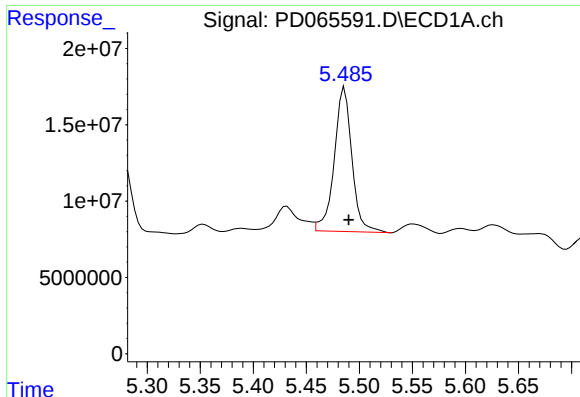
#10 gamma-Chlordane

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 23211457
Conc: 15.20 ng/ml



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.005 min
Response: 46796625
Conc: 6.23 ng/ml



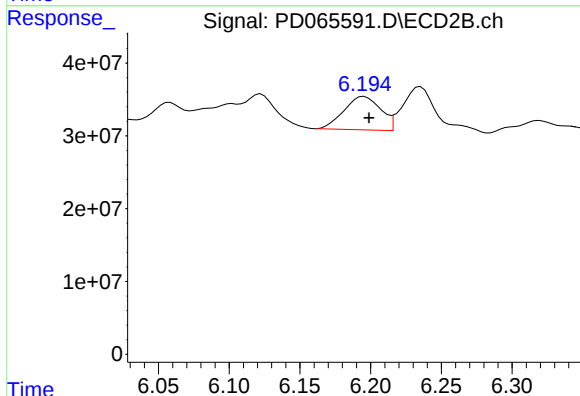
#11 alpha-Chlordane

R.T.: 5.486 min
Delta R.T.: -0.004 min
Response: 109591004
Conc: 72.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
HP-640

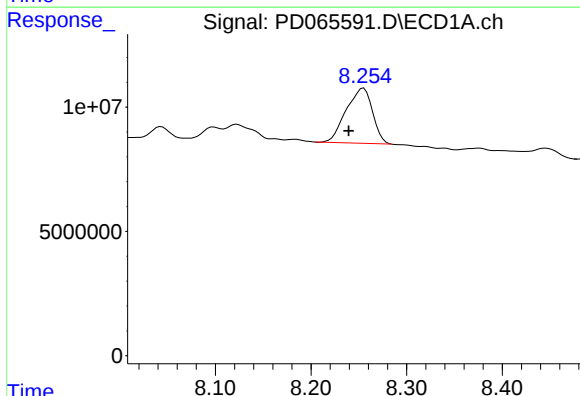
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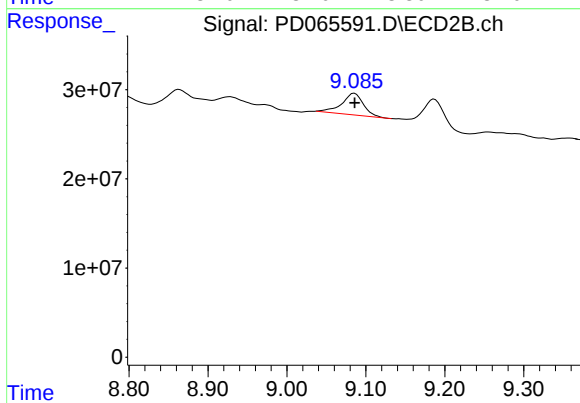
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: -0.004 min
Response: 82685936
Conc: 11.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: 0.016 min
Response: 42176457
Conc: 24.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 45513246
Conc: 8.53 ng/ml