

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
 Data File : PD065696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 18:12
 Operator : AR\AJ
 Sample : M3711-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-04-091021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:19:18 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...	3.495	4.013	14367369	100.4E6	14.660	13.703
28)	SA Decachlor...	8.238	9.085	16199725	48105735	9.396	9.015
Target Compounds							
11)	B alpha-Chl...	5.484	6.202	1855747	9726364	1.233	1.321
15)	B Endosulfa...	6.321	6.941	1630118	8011245	1.135m	1.250
16)	A 4,4'-DDD	6.164	6.849	2149980	14923794	1.686m	2.391m#

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

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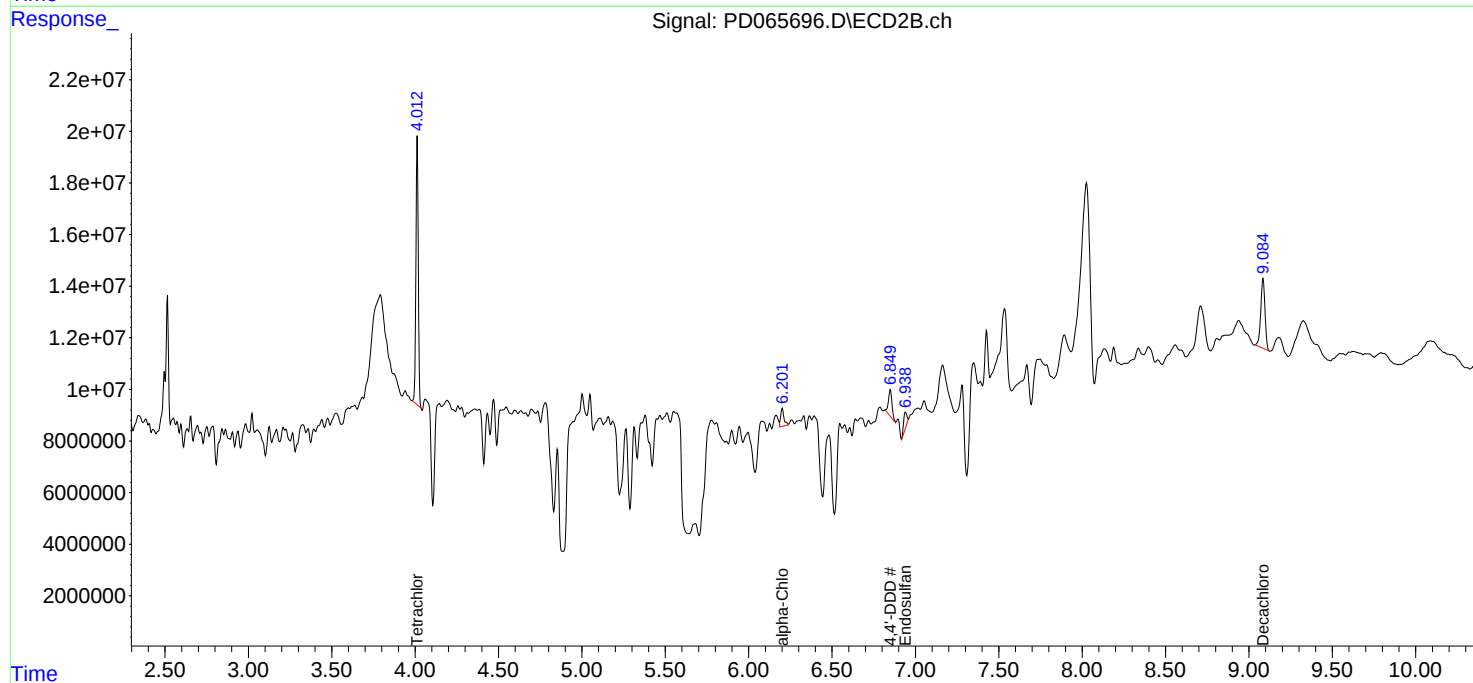
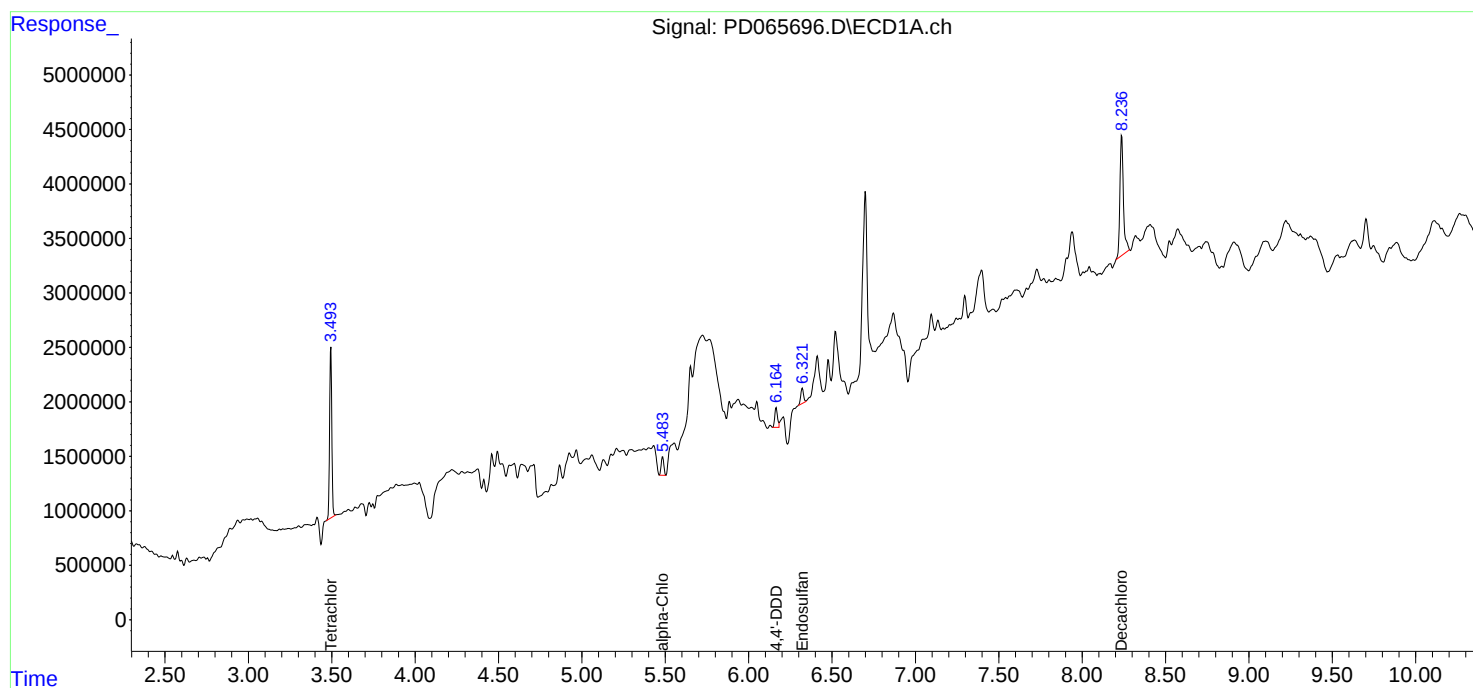
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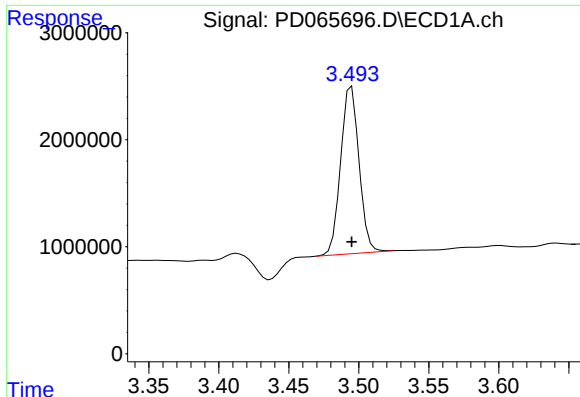
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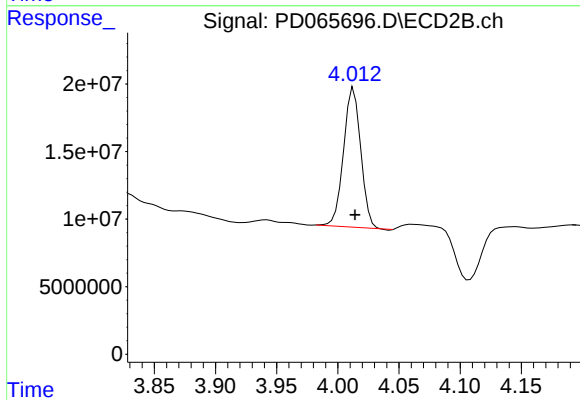
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 14367369
Conc: 14.66 ng/ml

Instrument :
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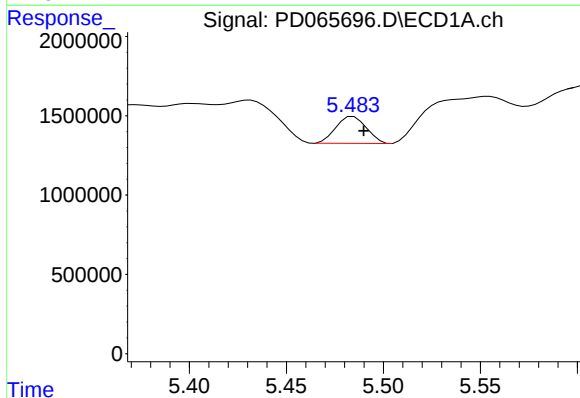
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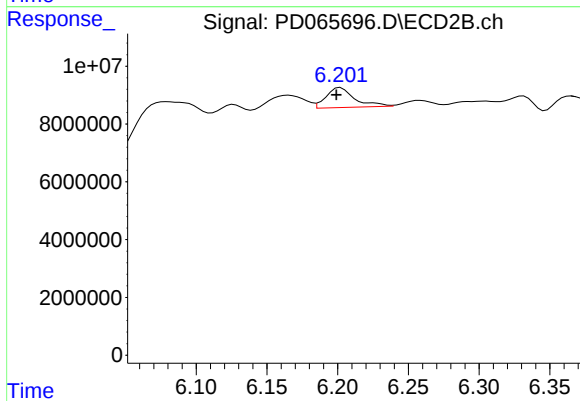
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 100435380
Conc: 13.70 ng/ml



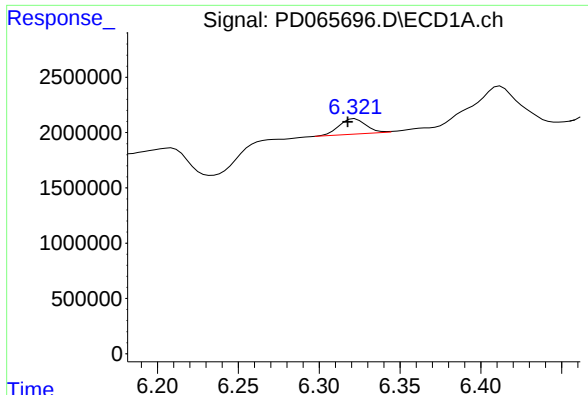
#11 alpha-Chlordane

R.T.: 5.484 min
Delta R.T.: -0.005 min
Response: 1855747
Conc: 1.23 ng/ml



#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.003 min
Response: 9726364
Conc: 1.32 ng/ml



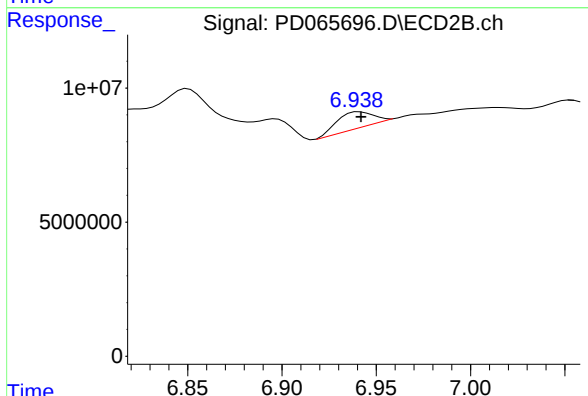
#15 Endosulfan II

R.T.: 6.321 min
Delta R.T.: 0.003 min
Response: 1630118
Conc: 1.13 ng/ml m

Instrument :
ECD_D
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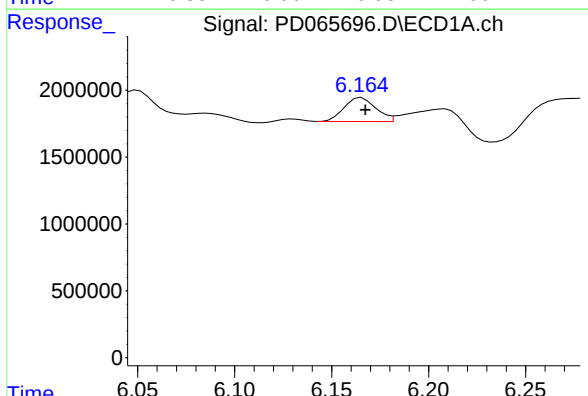
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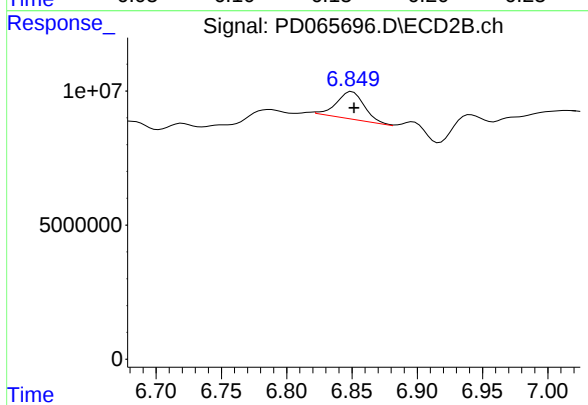
#15 Endosulfan II

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 8011245
Conc: 1.25 ng/ml



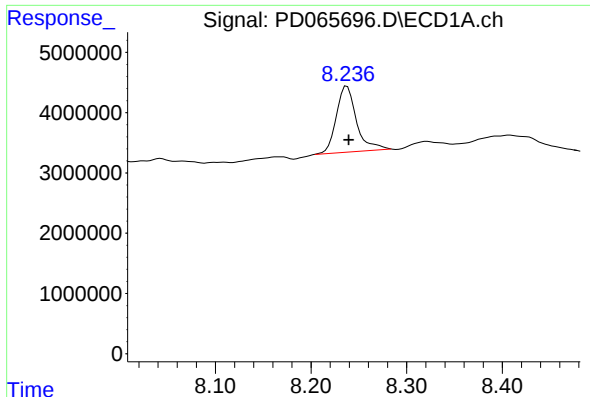
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 2149980
Conc: 1.69 ng/ml m



#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: -0.003 min
Response: 14923794
Conc: 2.39 ng/ml m



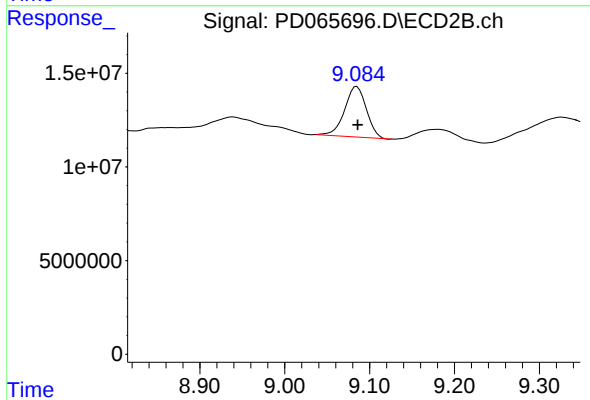
#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 16199725
Conc: 9.40 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.001 min
Response: 48105735
Conc: 9.02 ng/ml