

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100820\
 Data File : PD059557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 13:46
 Operator : DD\AJ
 Sample : L4221-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-01-100620

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:04:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100820.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 08 13:21:41 2020
 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...	3.510	4.025	22009642	32391161	15.265	14.900
28)	SA Decachlor...	8.316	9.111	13398880	19353390	12.062	12.011
Target Compounds							
10)	B gamma-Chl...	5.476	6.140	5489445	10368122	3.093	4.140 #
11)	B alpha-Chl...	5.535	6.215	6002457	13152543	3.419	5.213 #
12)	B 4,4'-DDE	5.700	6.367	1286912	2671735	0.759	1.125 #
17)	MA 4,4'-DDT	6.462	7.158	1215922	1466479	0.798	0.748m

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

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Operator : DD\AJ
Sample : L4221-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

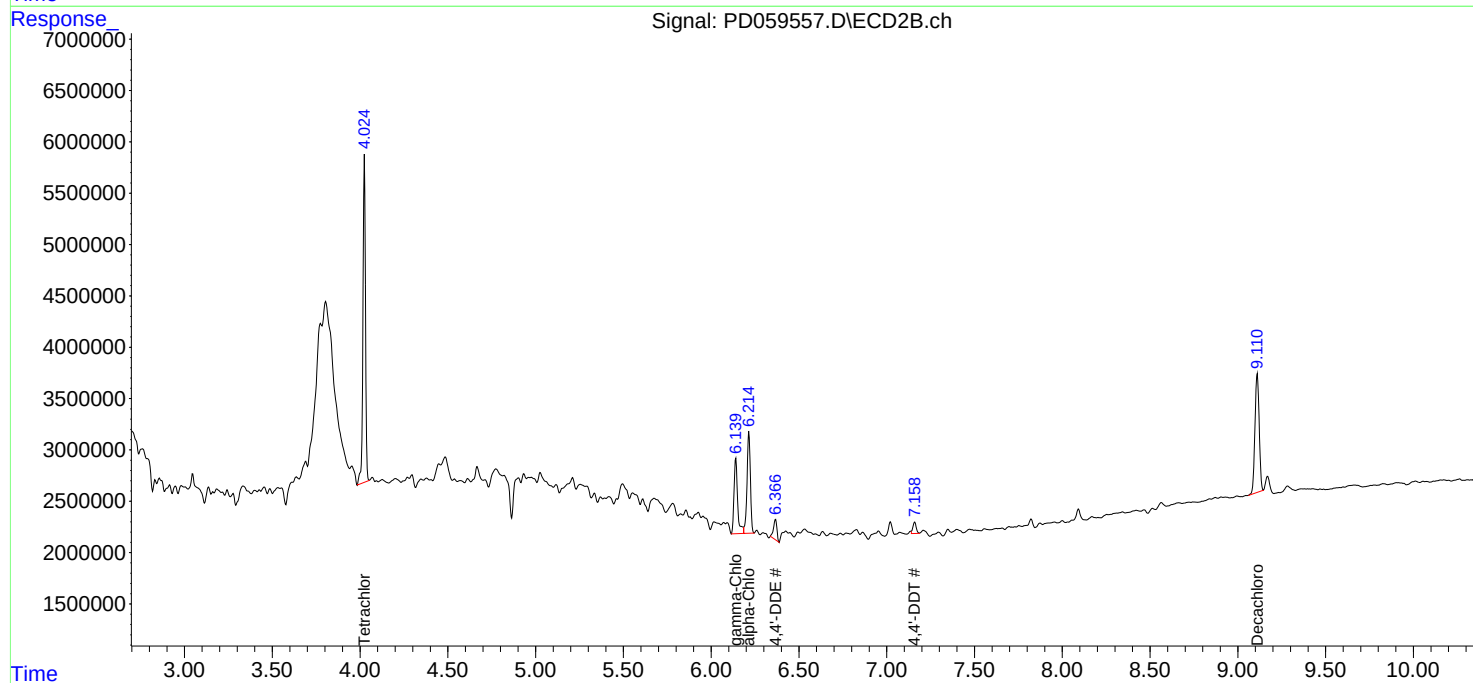
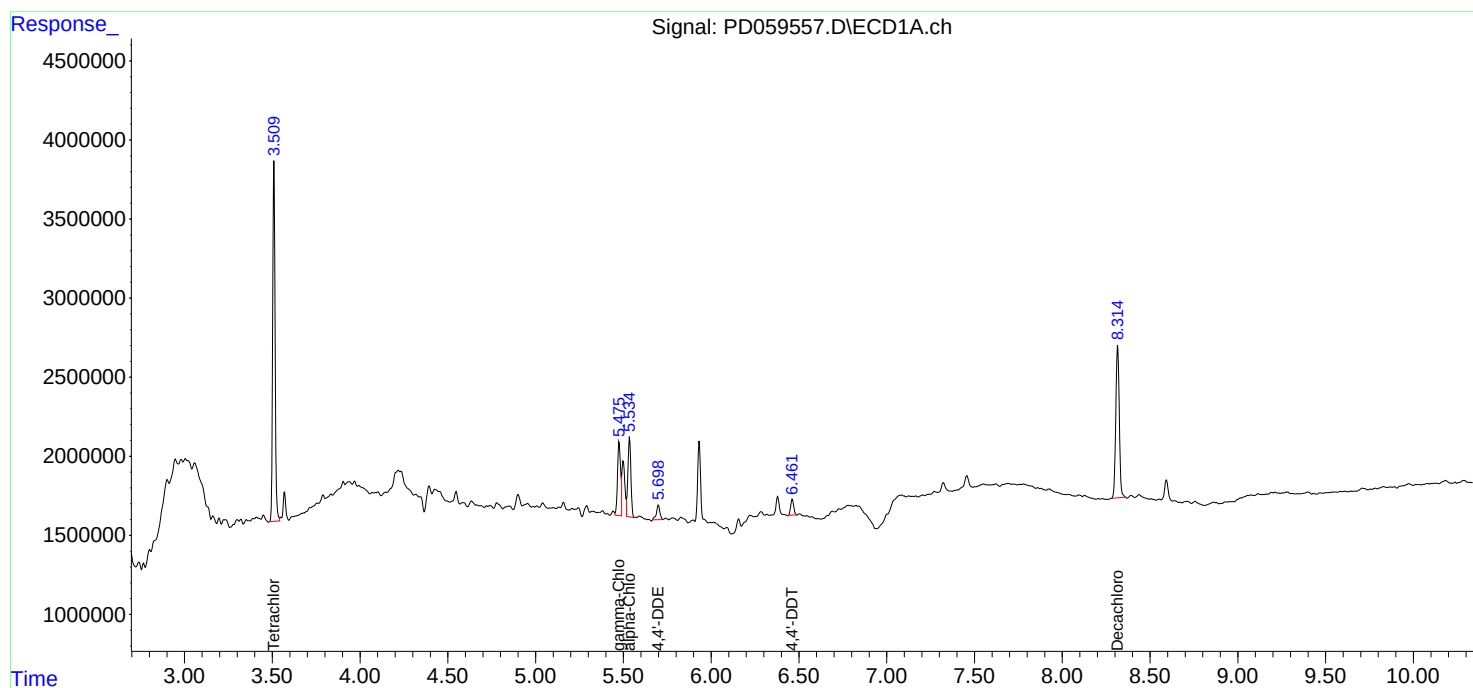
Instrument :
ECD_D
ClientSampled :
OK-01-100620

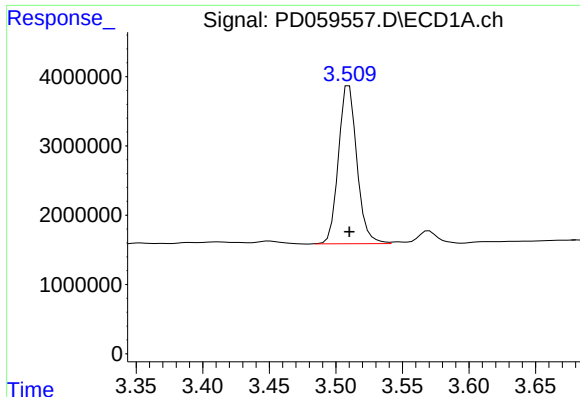
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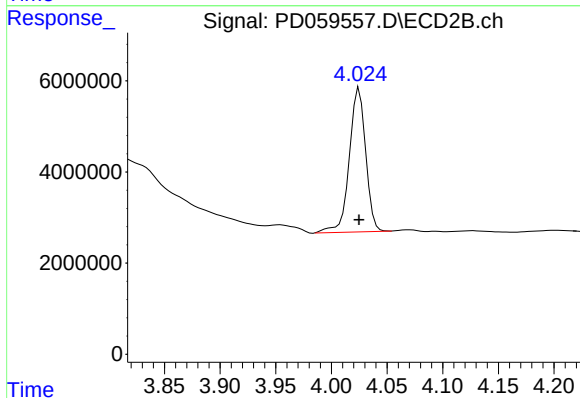
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 22009642
Conc: 15.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
OK-01-100620

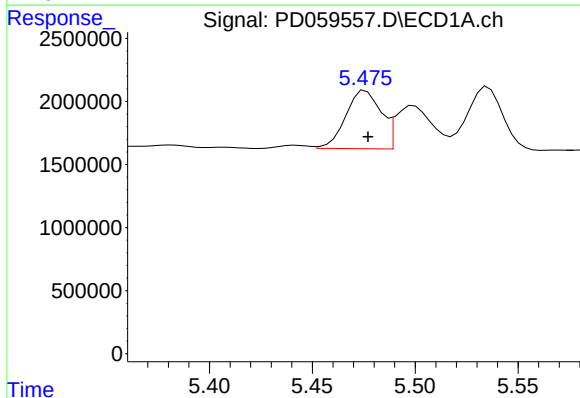
Manual Integrations
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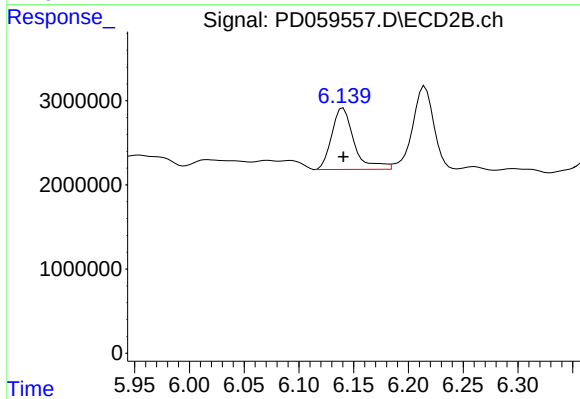
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 32391161
Conc: 14.90 ng/ml



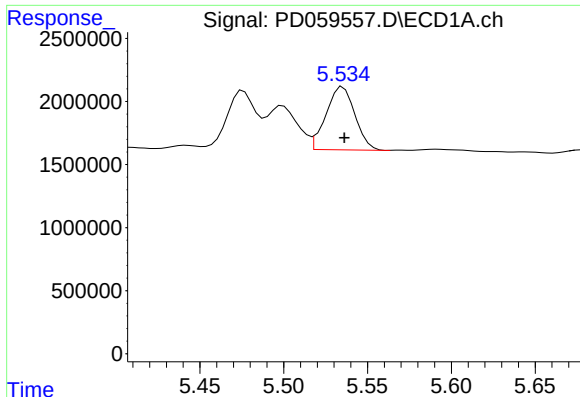
#10 gamma-Chlordane

R.T.: 5.476 min
Delta R.T.: -0.001 min
Response: 5489445
Conc: 3.09 ng/ml



#10 gamma-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 10368122
Conc: 4.14 ng/ml



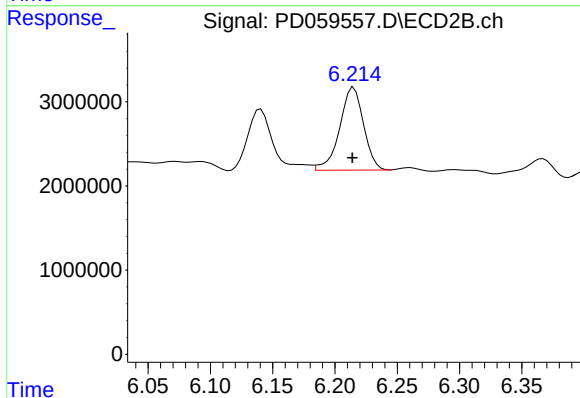
#11 alpha-Chlordane

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 6002457
Conc: 3.42 ng/ml

Instrument :
ECD_D
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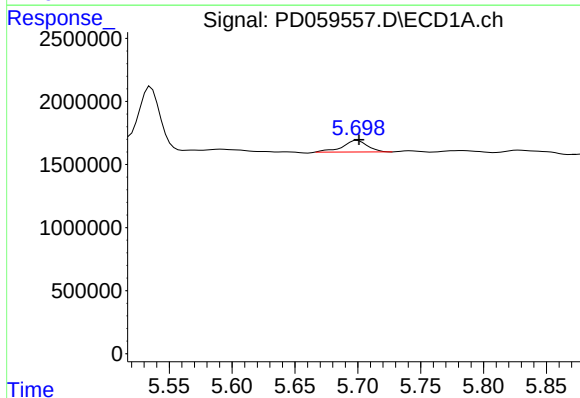
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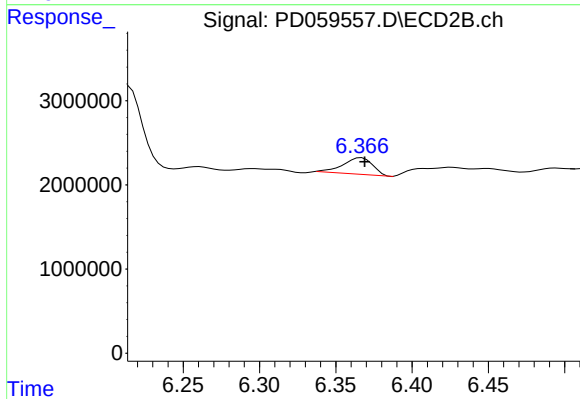
#11 alpha-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.001 min
Response: 13152543
Conc: 5.21 ng/ml



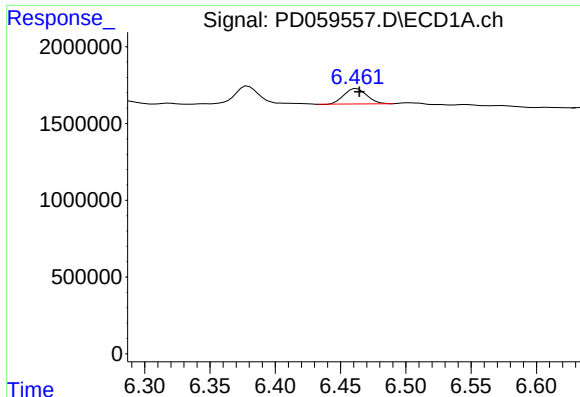
#12 4,4'-DDE

R.T.: 5.700 min
Delta R.T.: -0.001 min
Response: 1286912
Conc: 0.76 ng/ml



#12 4,4'-DDE

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 2671735
Conc: 1.13 ng/ml



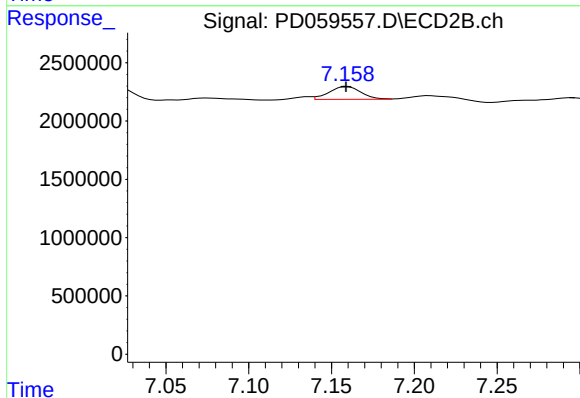
#17 4,4'-DDT

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 1215922
Conc: 0.80 ng/ml

Instrument :
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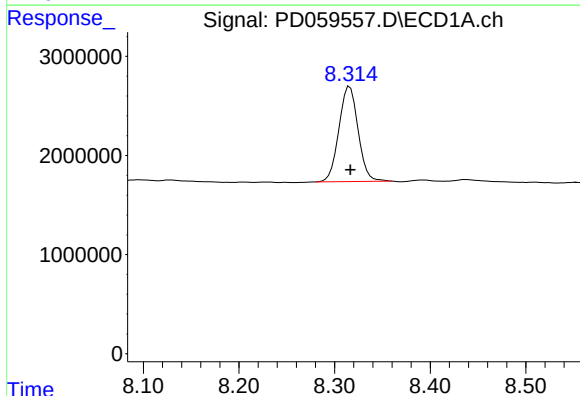
Manual Integrations
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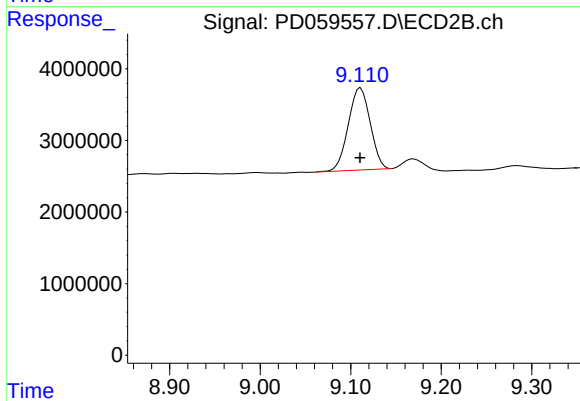
#17 4,4'-DDT

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1466479
Conc: 0.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 13398880
Conc: 12.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 19353390
Conc: 12.01 ng/ml