

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
 Data File : PL060381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 12:53
 Operator : DD\AJ
 Sample : L3478-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLLOFF-VNJ-213

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 00:55:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.469	4.013	19613392	22953633	9.841m	8.776m
28)	SA Decachlor...	8.215	9.099	58022234	33826286	38.020m	18.807m#
Target Compounds							
10)	B gamma-Chl...	5.411	6.129	23828597	78022251	13.152m	27.594m#
11)	B alpha-Chl...	5.469	6.206	30635052	112.7E6	17.000m	38.599 #
12)	B 4,4'-DDE	5.633	6.361	25482901	47471457	15.116m	17.947
13)	MA Dieldrin	5.758	6.499	4469732	2828179	2.525m	1.031m#
16)	A 4,4'-DDD	6.147	6.853	8551644	27175451	5.919m	13.045m#
17)	MA 4,4'-DDT	6.389	7.151	111.9E6	176.5E6	81.902	87.287

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

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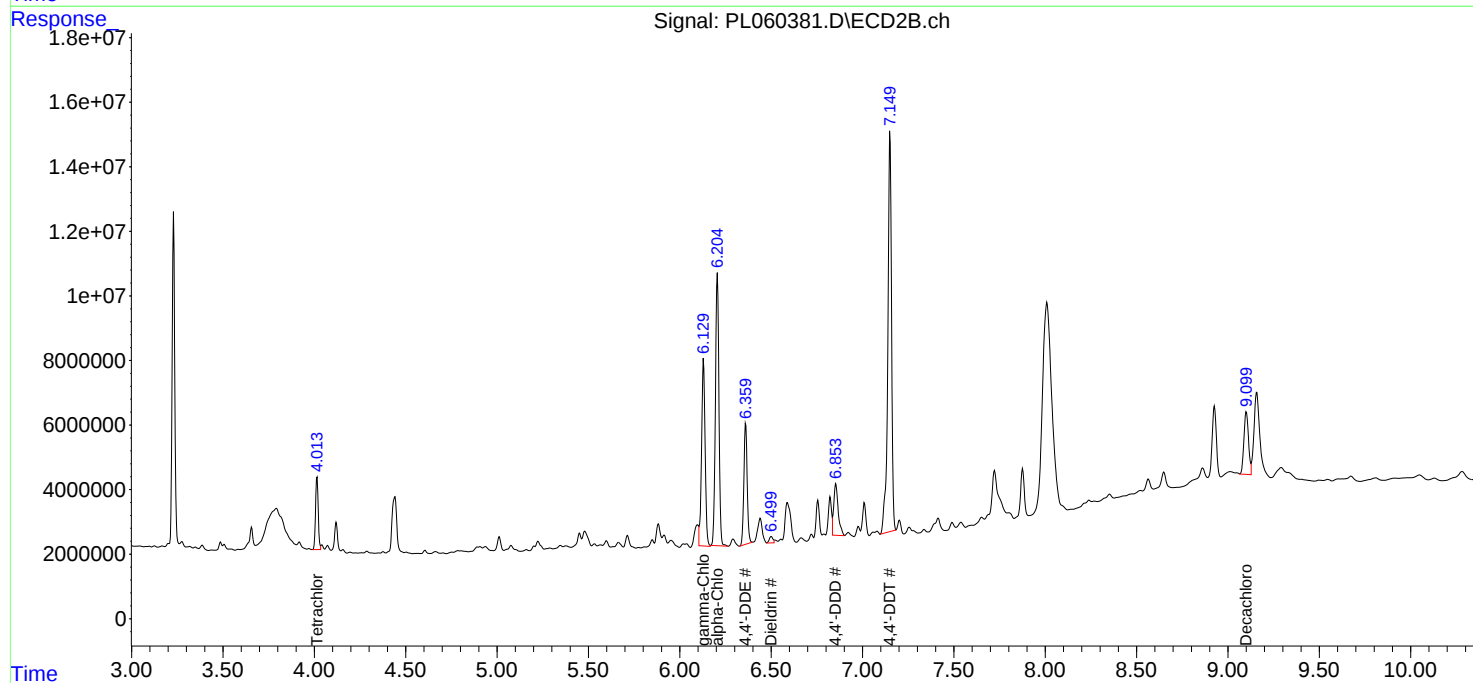
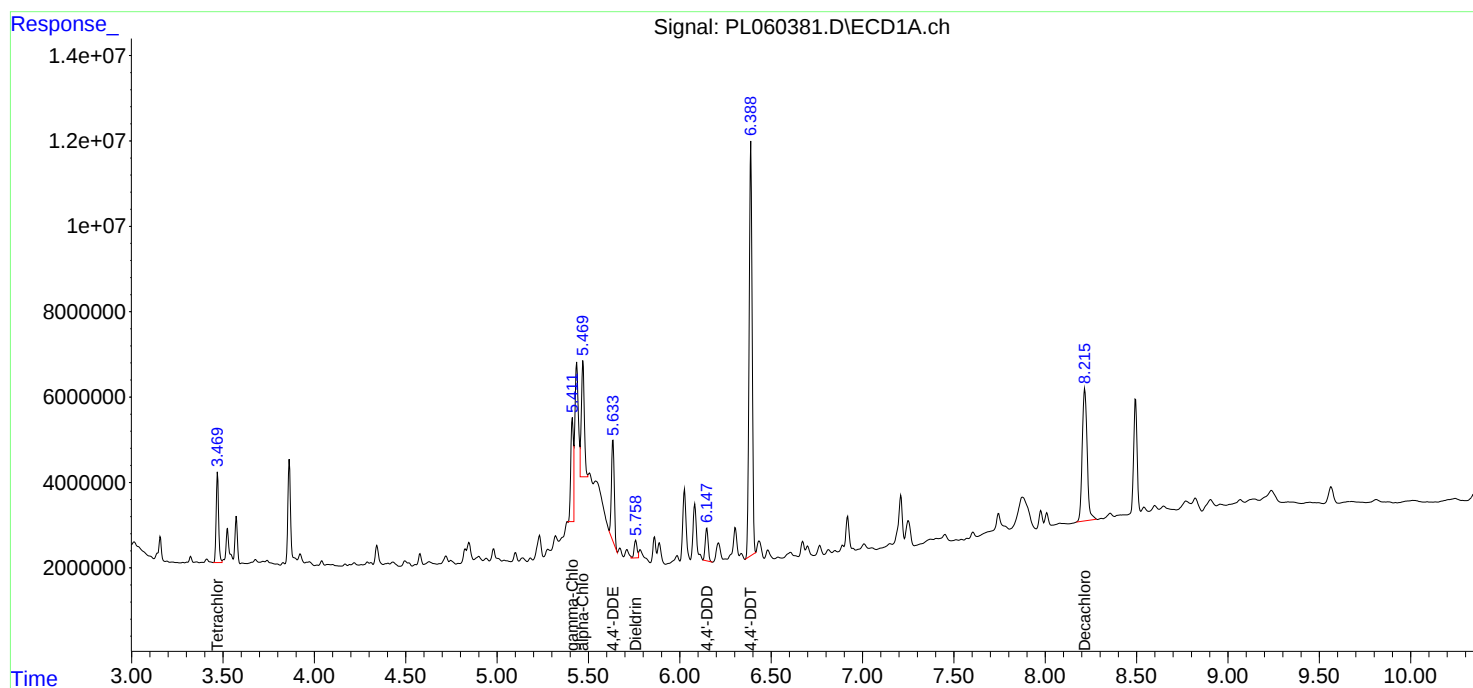
Instrument :
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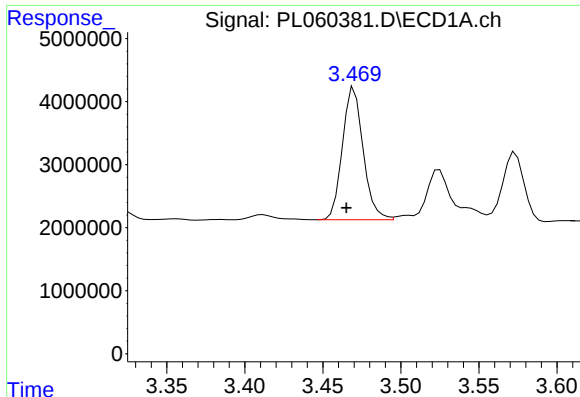
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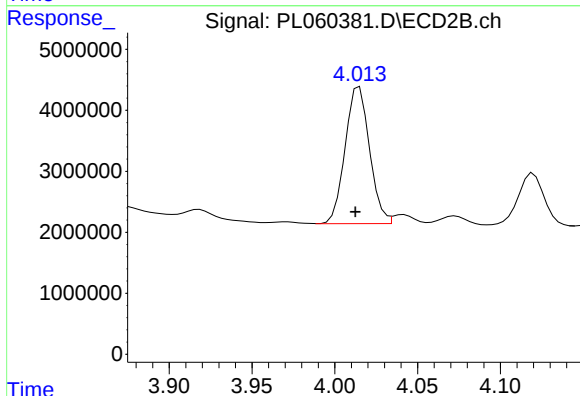
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.004 min
Response: 19613392
Conc: 9.84 ng/ml m

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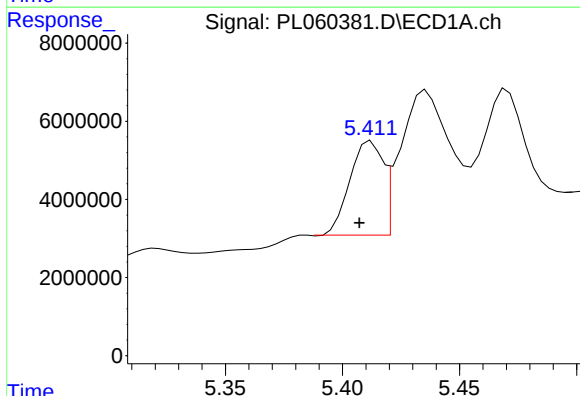
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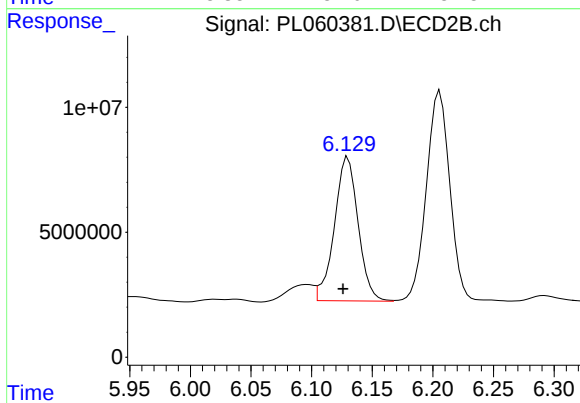
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 22953633
Conc: 8.78 ng/ml m



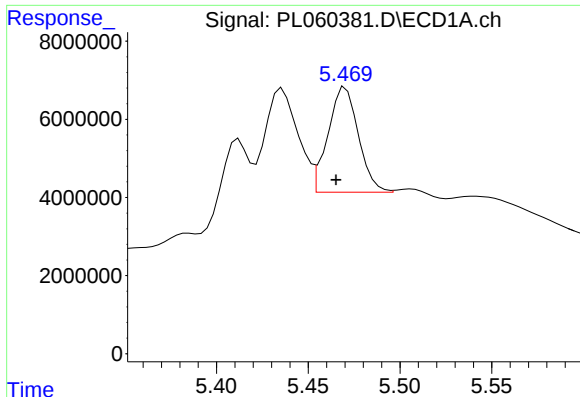
#10 gamma-Chlordane

R.T.: 5.411 min
Delta R.T.: 0.004 min
Response: 23828597
Conc: 13.15 ng/ml m



#10 gamma-Chlordane

R.T.: 6.129 min
Delta R.T.: 0.003 min
Response: 78022251
Conc: 27.59 ng/ml m



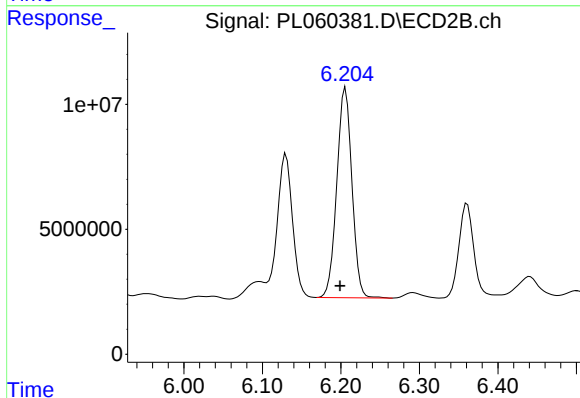
#11 alpha-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.004 min
Response: 30635052
Conc: 17.00 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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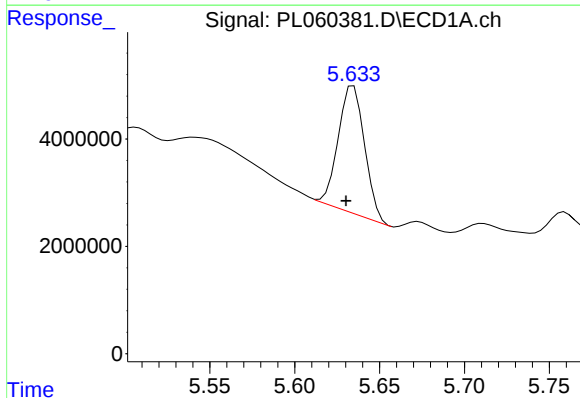
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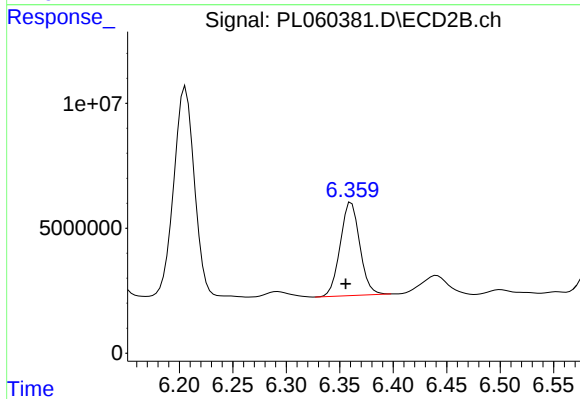
#11 alpha-Chlordane

R.T.: 6.206 min
Delta R.T.: 0.007 min
Response: 112684890
Conc: 38.60 ng/ml



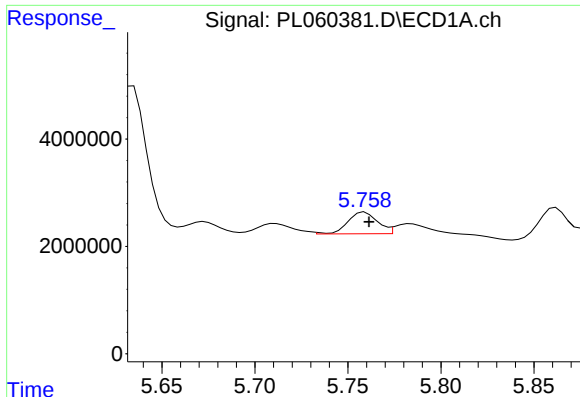
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: 0.003 min
Response: 25482901
Conc: 15.12 ng/ml m



#12 4,4'-DDE

R.T.: 6.361 min
Delta R.T.: 0.005 min
Response: 47471457
Conc: 17.95 ng/ml



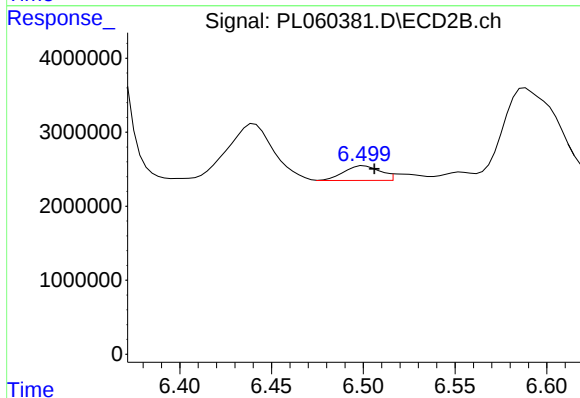
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 4469732
Conc: 2.53 ng/ml m

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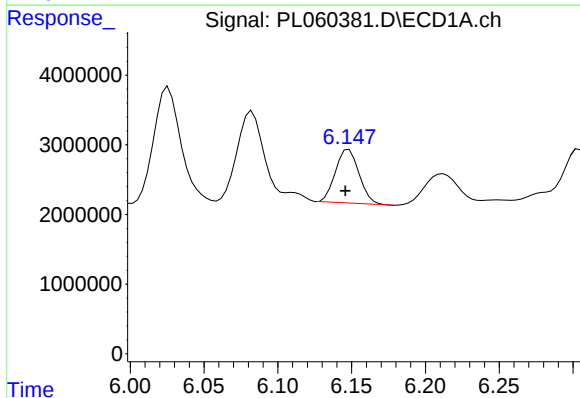
Manual Integrations
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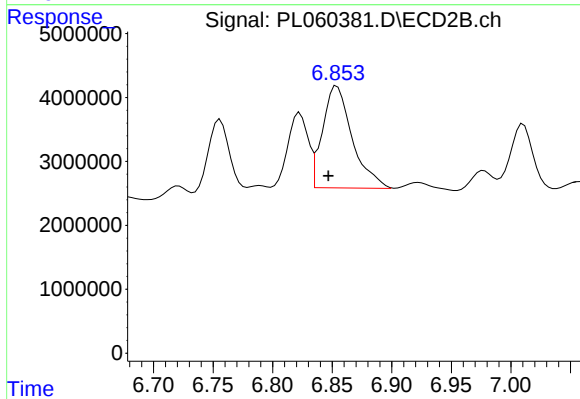
#13 Dieldrin

R.T.: 6.499 min
Delta R.T.: -0.007 min
Response: 2828179
Conc: 1.03 ng/ml m



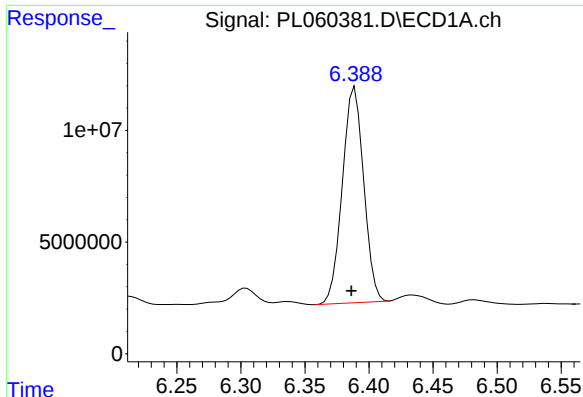
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: 0.001 min
Response: 8551644
Conc: 5.92 ng/ml m



#16 4,4'-DDD

R.T.: 6.853 min
Delta R.T.: 0.006 min
Response: 27175451
Conc: 13.05 ng/ml m



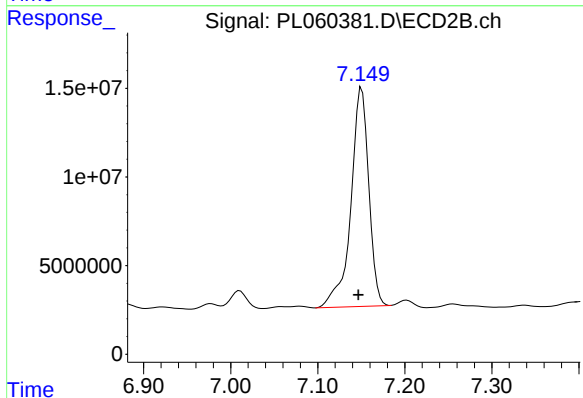
#17 4,4'-DDT

R.T.: 6.389 min
Delta R.T.: 0.003 min
Response: 111879844
Conc: 81.90 ng/ml

Instrument :
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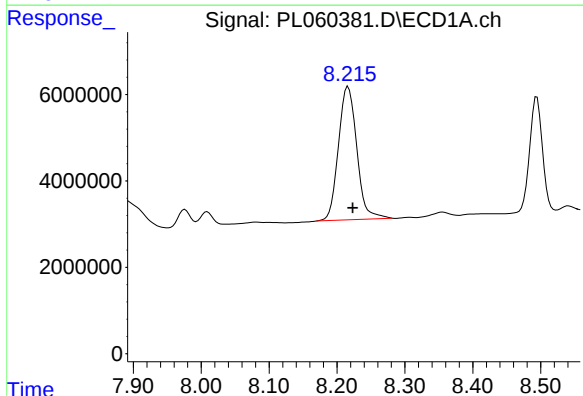
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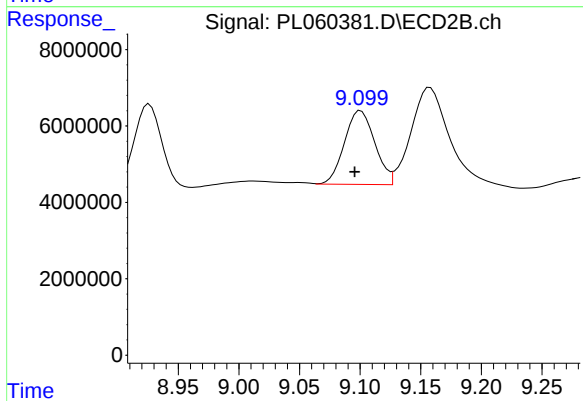
#17 4,4'-DDT

R.T.: 7.151 min
Delta R.T.: 0.004 min
Response: 176532439
Conc: 87.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.008 min
Response: 58022234
Conc: 38.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.004 min
Response: 33826286
Conc: 18.81 ng/ml m