

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
 Data File : PL060429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 16:35
 Operator : DD\AJ
 Sample : L3518-47
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 00:02:22 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...	3.463	4.012	28045818	32433499	14.072m	12.400
28)	SA Decachlor...	8.223	9.102	22941483	26888718	15.033	14.950
Target Compounds							
10)	B gamma-Chl...	5.406	6.125	2969492	4170059	1.639m	1.475m
11)	B alpha-Chl...	5.464	6.199	3824021	9801459	2.122m	3.357m#
12)	B 4,4'-DDE	5.629	6.354	6648489	17938331	3.944m	6.782 #
16)	A 4,4'-DDD	6.146	6.848	8399769	14422732	5.813	6.923
17)	MA 4,4'-DDT	6.385	7.147	28747613	46058010	21.045m	22.774m

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

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Acq On : 31 Jul 2020 16:35
Operator : DD\AJ
Sample : L3518-47
Misc :
ALS Vial : 23 Sample Multiplier: 1

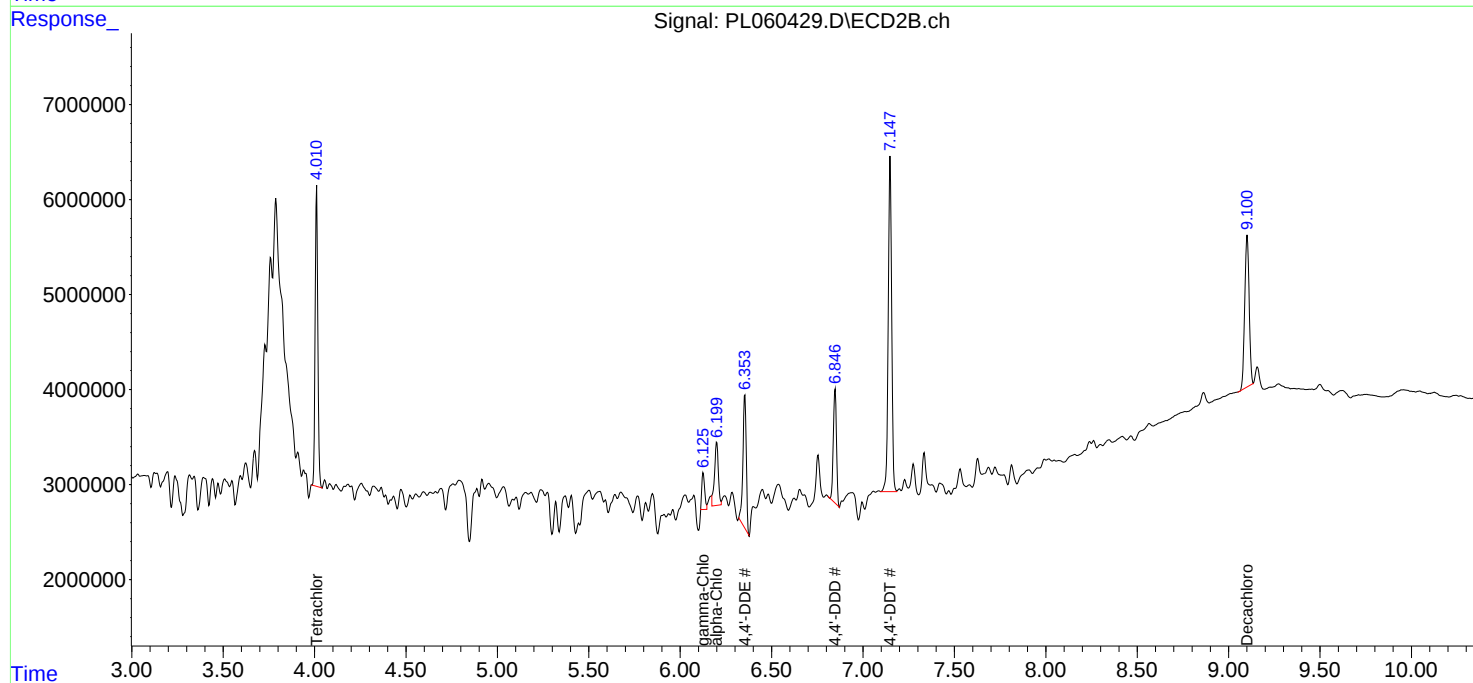
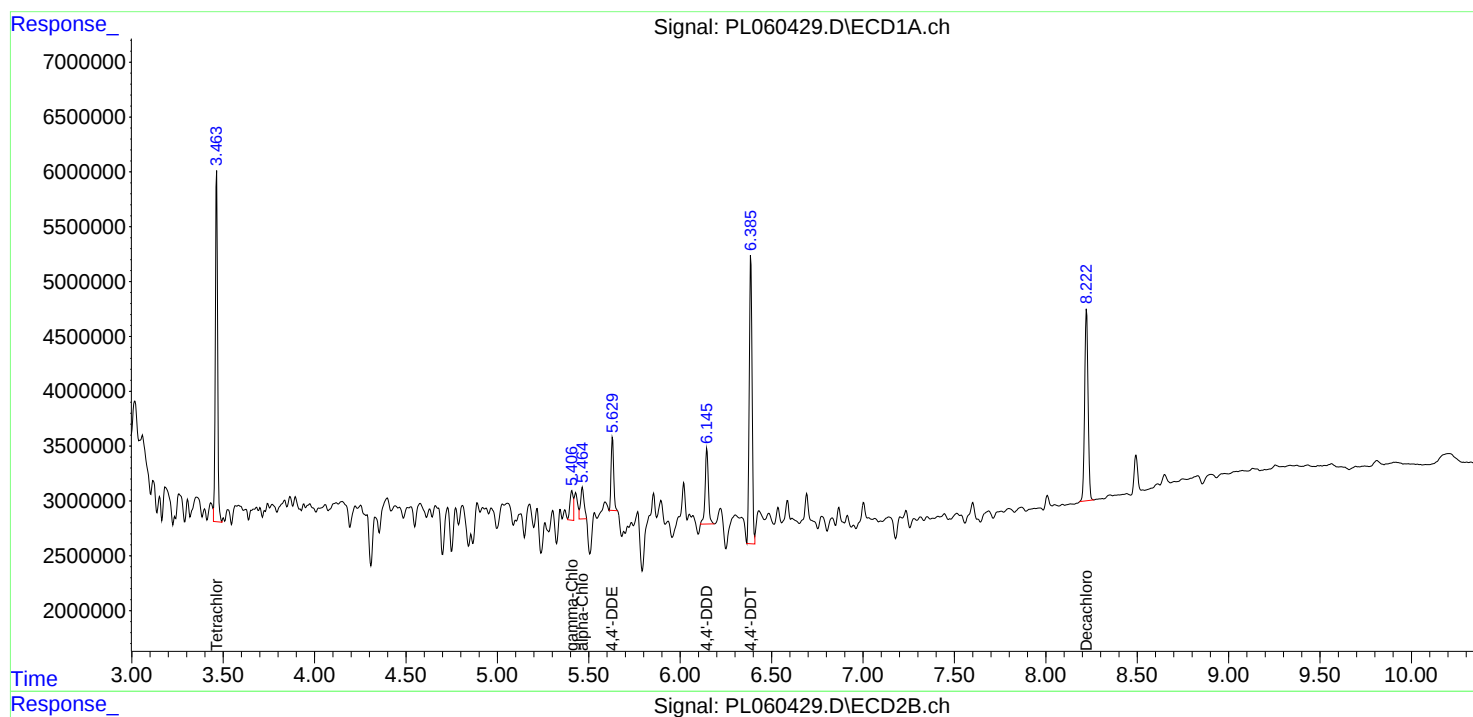
Instrument :
ECD_L
ClientSampled :
TP-13

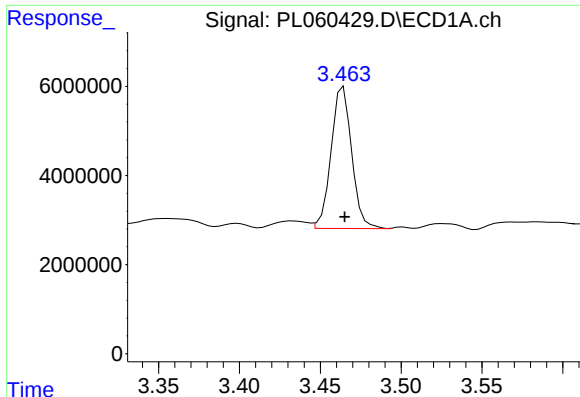
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 00:02:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 2020
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Integrator: ChemStation

Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





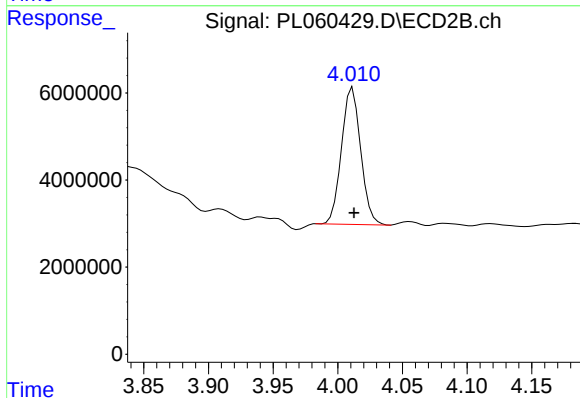
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 28045818
Conc: 14.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-13

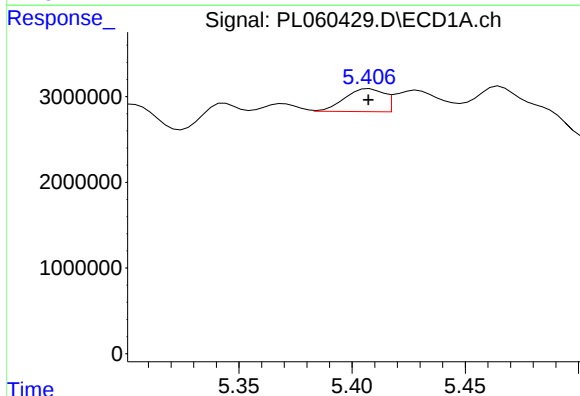
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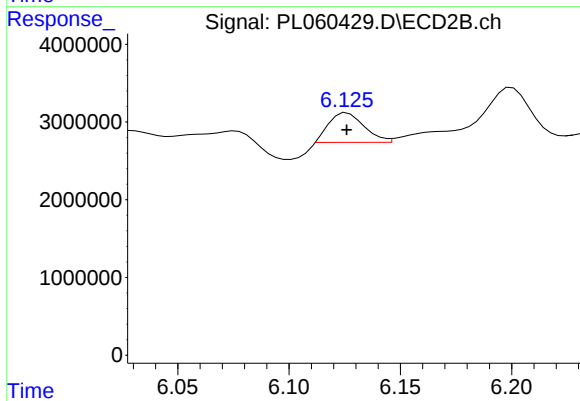
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 32433499
Conc: 12.40 ng/ml



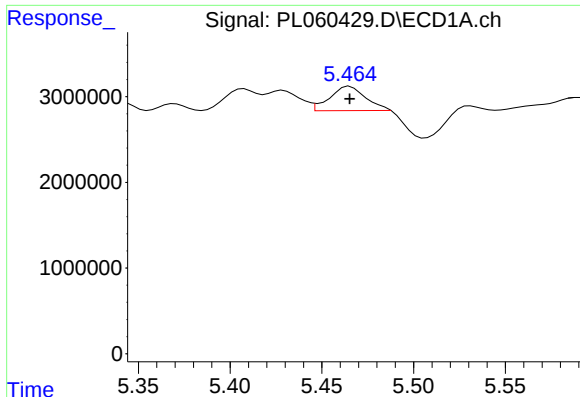
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 2969492
Conc: 1.64 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 4170059
Conc: 1.47 ng/ml m



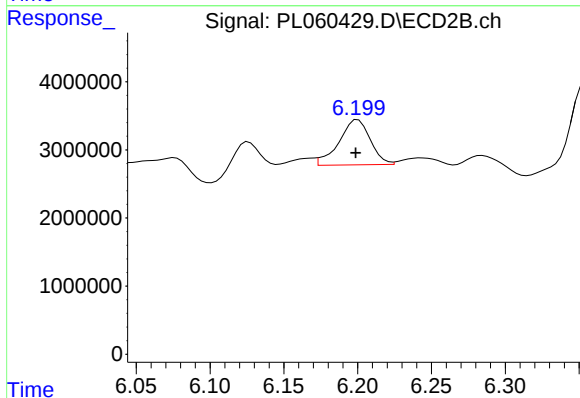
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.001 min
Response: 3824021
Conc: 2.12 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-13

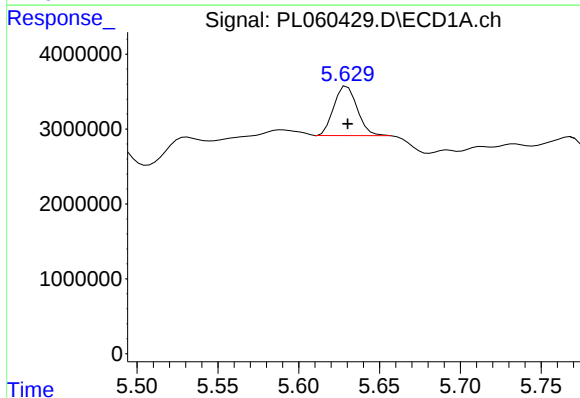
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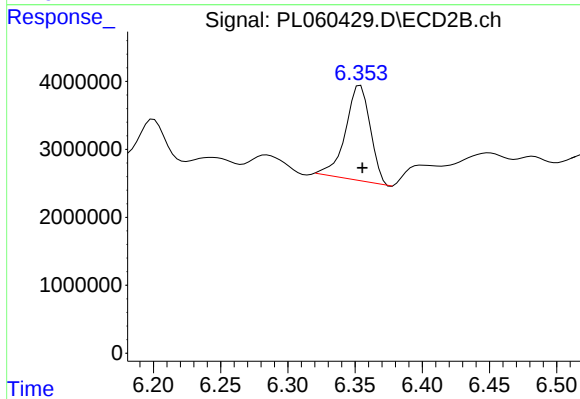
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 9801459
Conc: 3.36 ng/ml m



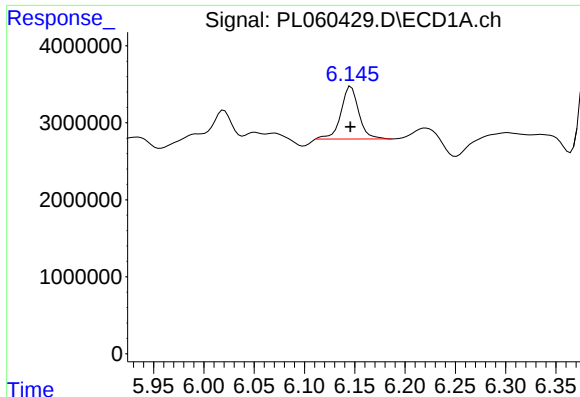
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 6648489
Conc: 3.94 ng/ml m



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 17938331
Conc: 6.78 ng/ml



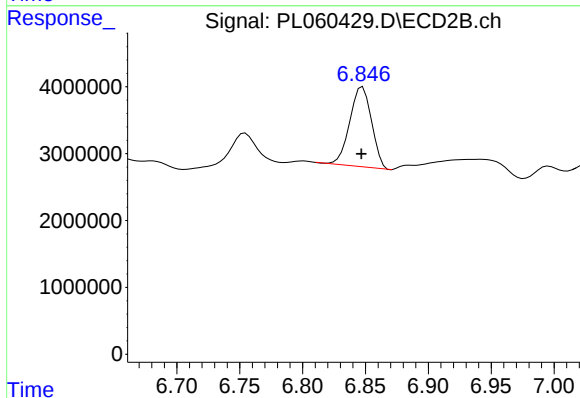
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 8399769
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13

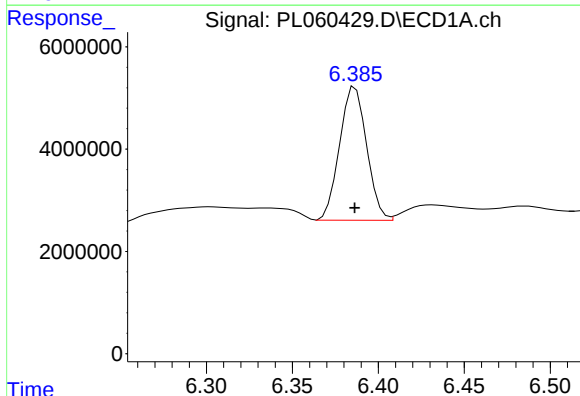
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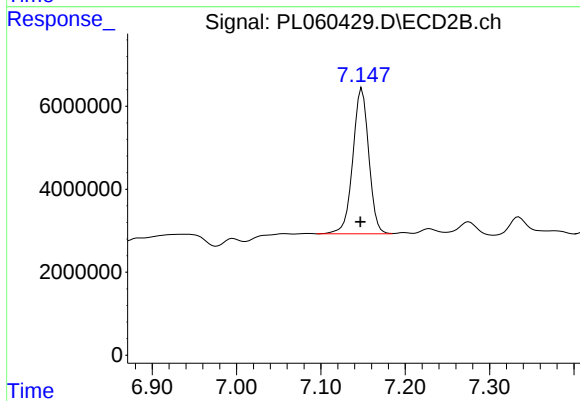
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 14422732
Conc: 6.92 ng/ml



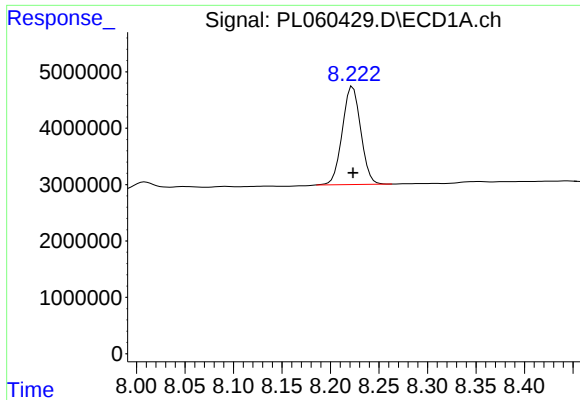
#17 4,4'-DDT

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 28747613
Conc: 21.04 ng/ml m



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 46058010
Conc: 22.77 ng/ml m



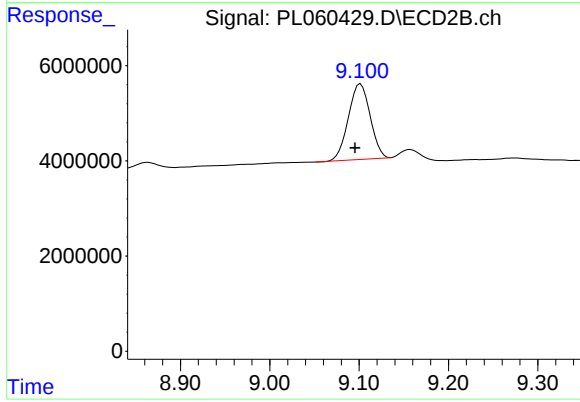
#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 22941483
Conc: 15.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.006 min
Response: 26888718
Conc: 14.95 ng/ml