

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 21:13
 Operator : DD\AJ
 Sample : L3785-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-18

Manual Integrations
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 8/26/2020 11:45:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:28:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.462	4.010	23395489	32304607	12.678	12.429
28)	SA Decachlor...	8.216	9.098	20550964	25389068	12.199	12.033m
Target Compounds							
10)	B gamma-Chl...	5.402	6.126	1047949	1844363	0.533m	0.594m
11)	B alpha-Chl...	5.460	6.198	1555737	3918873	0.797m	1.261m#
12)	B 4,4'-DDE	5.623	6.349	1393212	2975987	0.757m	1.030m#
17)	MA 4,4'-DDT	6.381	7.145	3793645	5628045	2.510	2.444m

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

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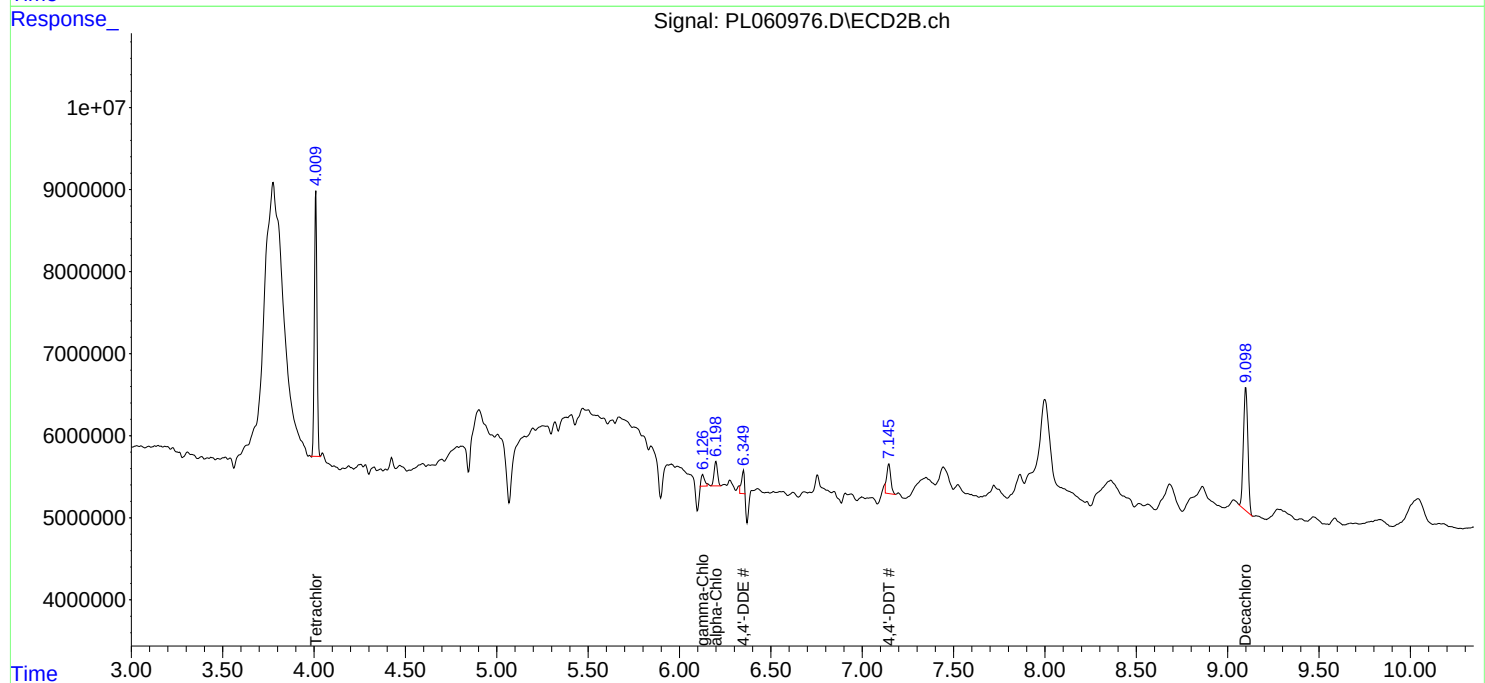
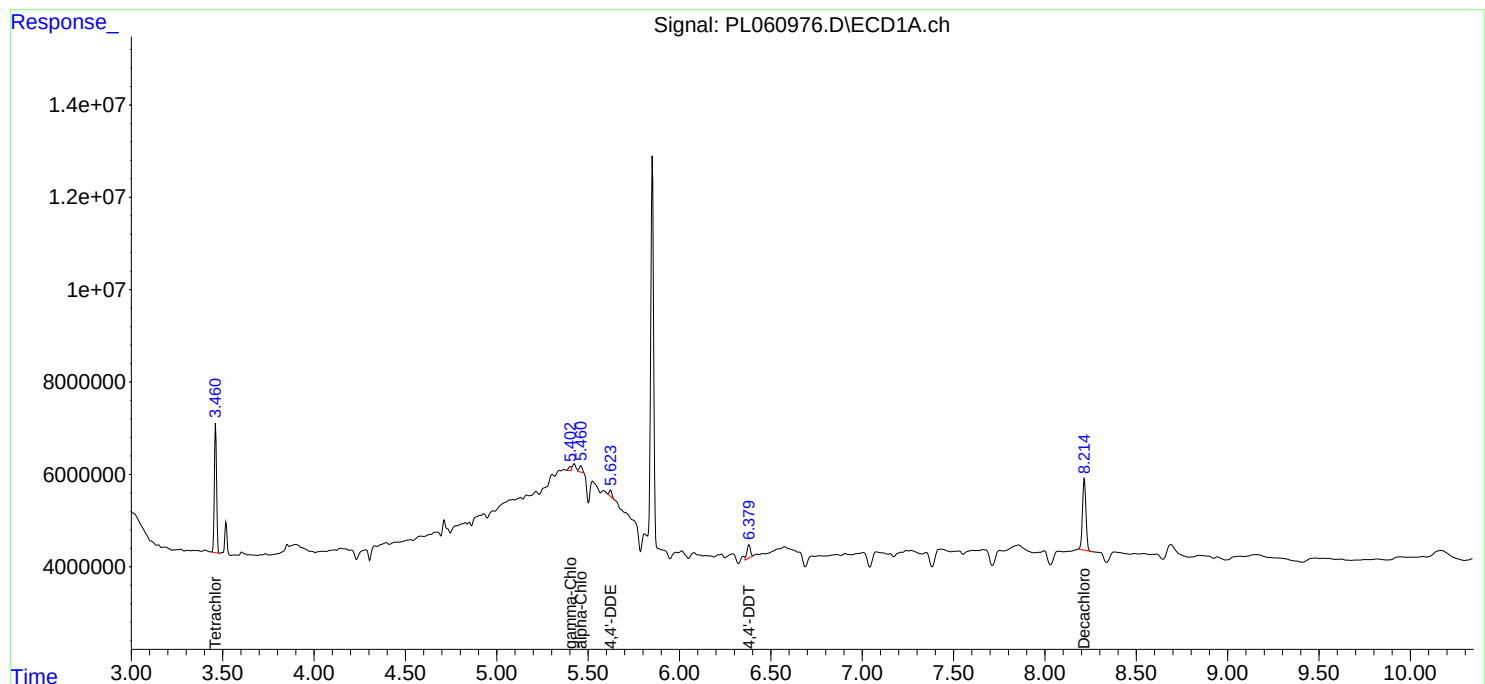
Instrument :
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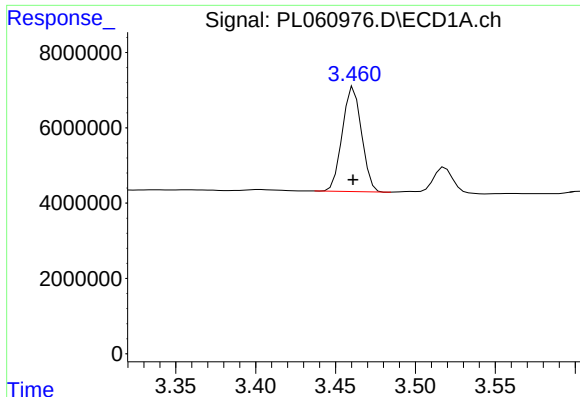
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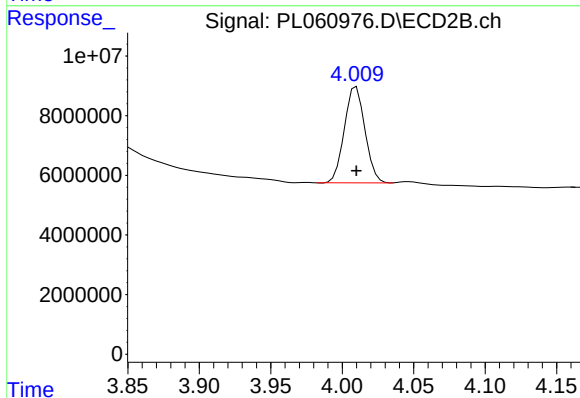
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 23395489
Conc: 12.68 ng/ml

Instrument :
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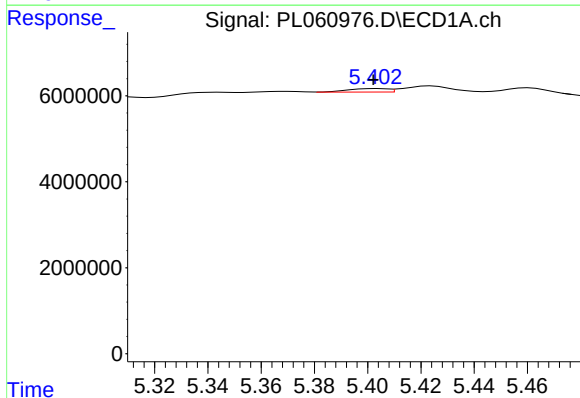
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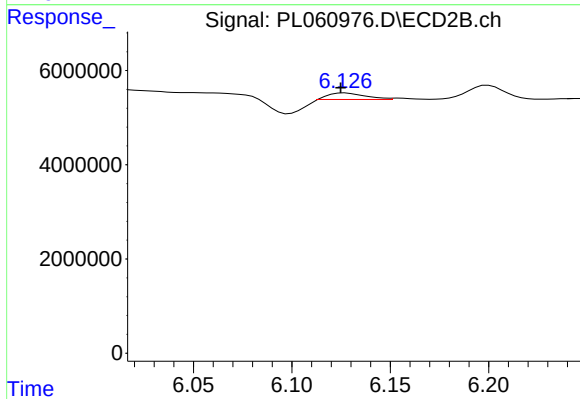
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 32304607
Conc: 12.43 ng/ml



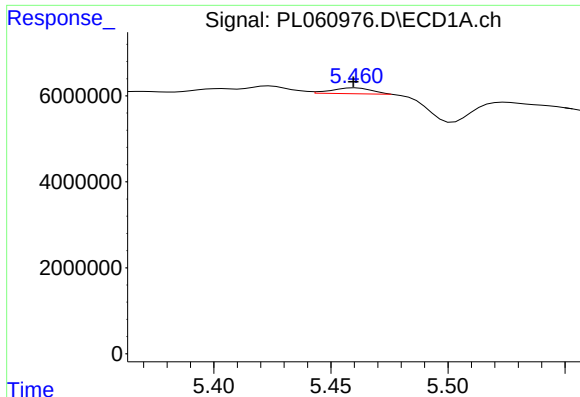
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 1047949
Conc: 0.53 ng/ml m



#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.001 min
Response: 1844363
Conc: 0.59 ng/ml m



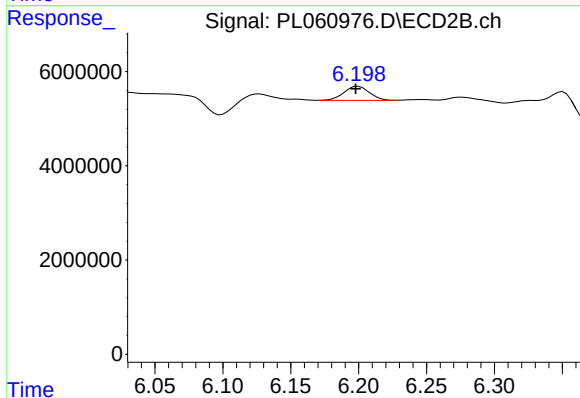
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 1555737
Conc: 0.80 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CHRT-18

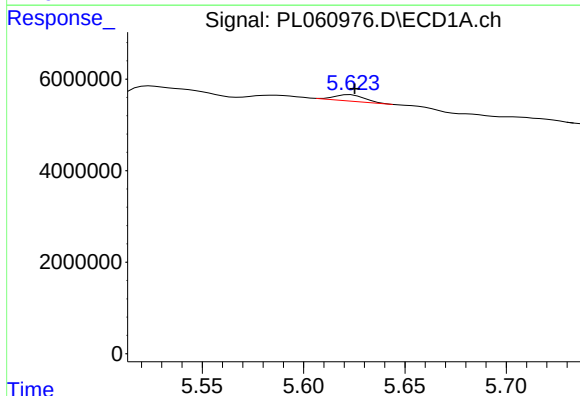
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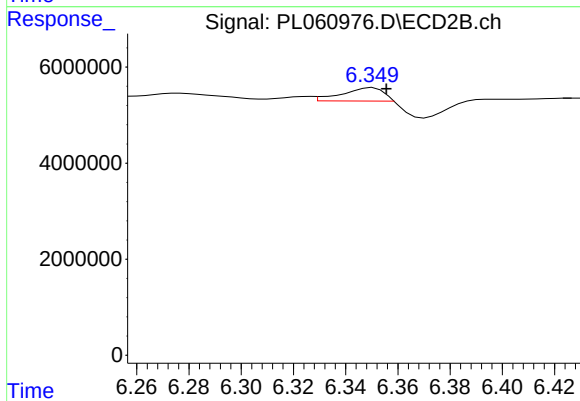
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 3918873
Conc: 1.26 ng/ml m



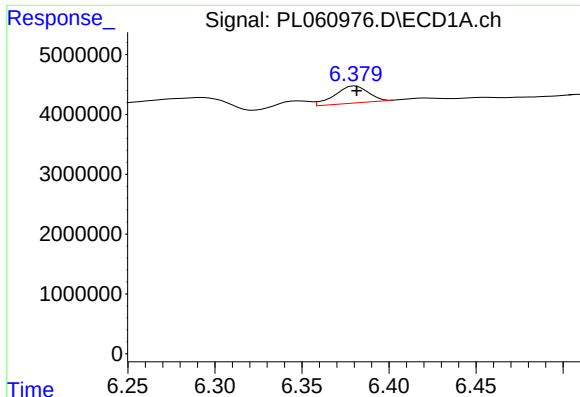
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 1393212
Conc: 0.76 ng/ml m



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.007 min
Response: 2975987
Conc: 1.03 ng/ml m



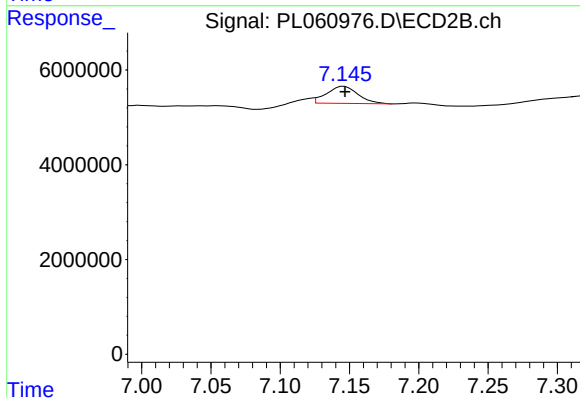
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 3793645
Conc: 2.51 ng/ml

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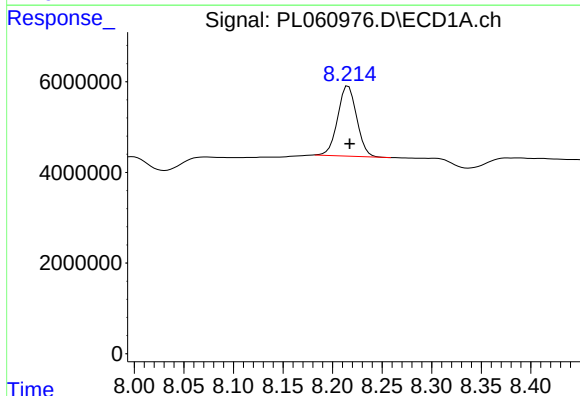
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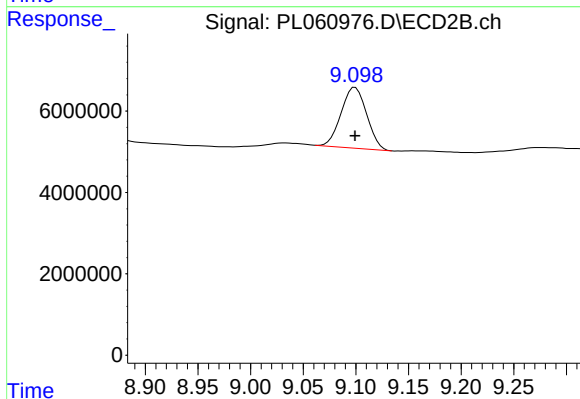
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 5628045
Conc: 2.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 20550964
Conc: 12.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.001 min
Response: 25389068
Conc: 12.03 ng/ml m