

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
 Data File : PL060685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 12:01
 Operator : DD\AJ
 Sample : L3504-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-081120

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 13:40:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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	4.011	27947437	33510469	14.908m	12.602
28)	SA Decachlor...	8.219	9.097	20345774	25226835	11.147	13.446m
Target Compounds							
10)	B gamma-Chl...	5.403	6.124	4212797	4874825	1.987m	1.612m
11)	B alpha-Chl...	5.461	6.197	3541418	10268268	1.669m	3.340m#
12)	B 4,4'-DDE	5.626	6.349	1885151	2647782	0.951m	0.930m
17)	MA 4,4'-DDT	6.381	7.145	2305723	2172514	1.395m	0.994m#

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

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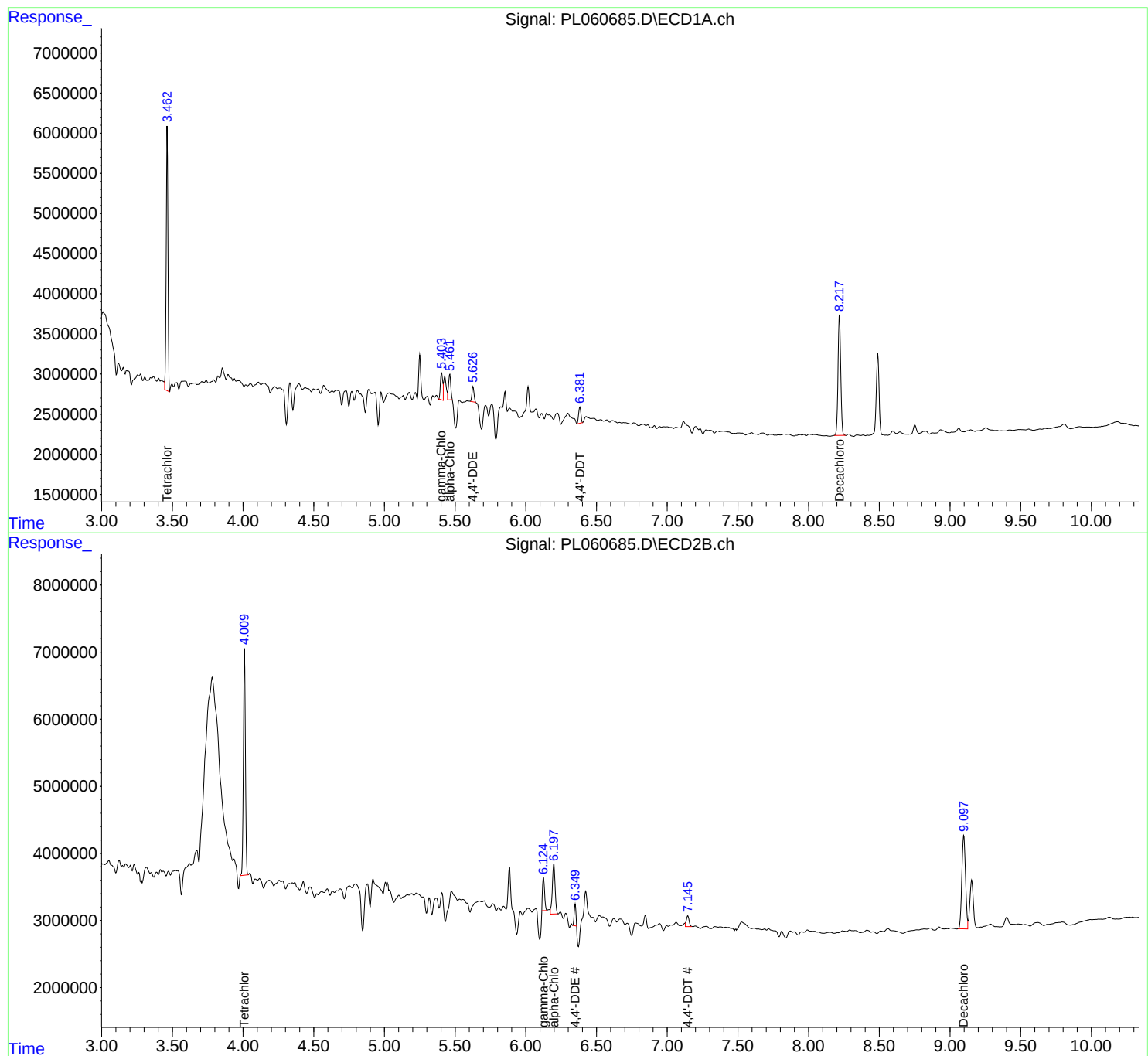
Instrument :
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ClientSampleId :
EO-02-081120

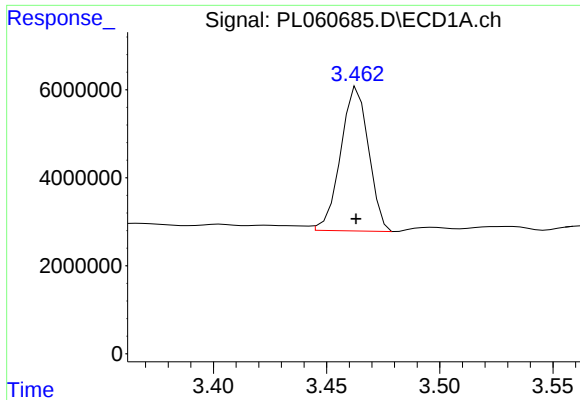
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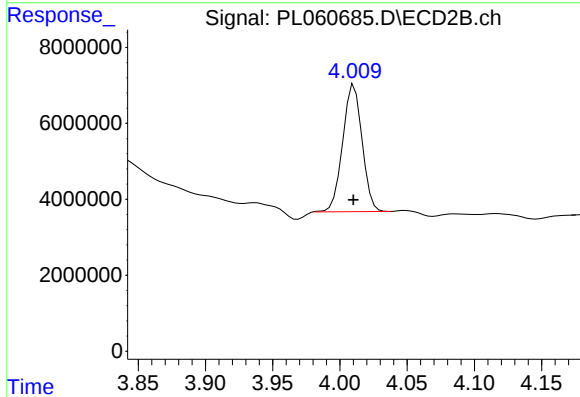
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 27947437
Conc: 14.91 ng/ml m

Instrument :
ECD_L
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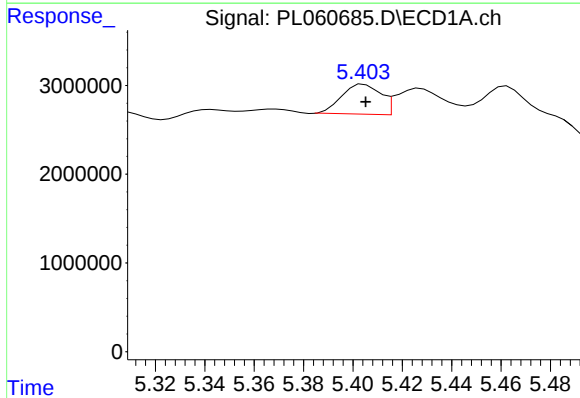
Manual Integrations
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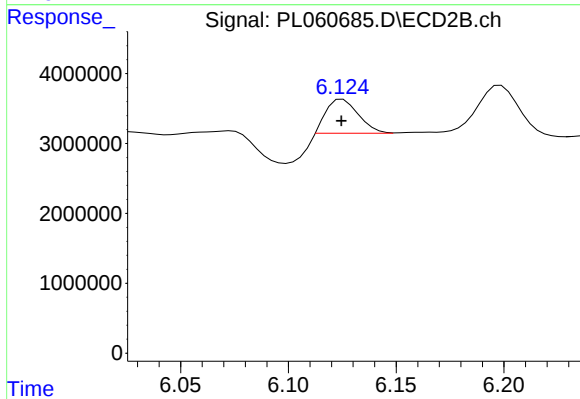
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 33510469
Conc: 12.60 ng/ml



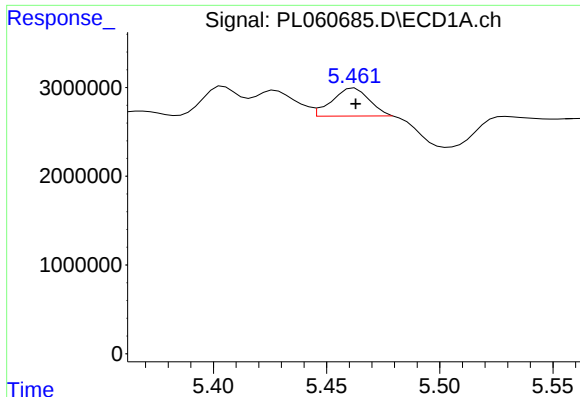
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 4212797
Conc: 1.99 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 4874825
Conc: 1.61 ng/ml m



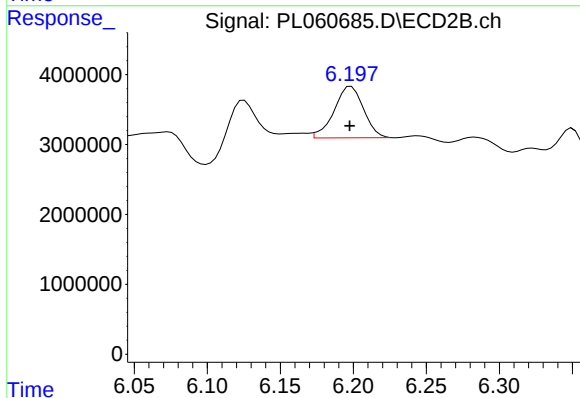
#11 alpha-Chlordane

R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 3541418
Conc: 1.67 ng/ml m

Instrument :
ECD_L
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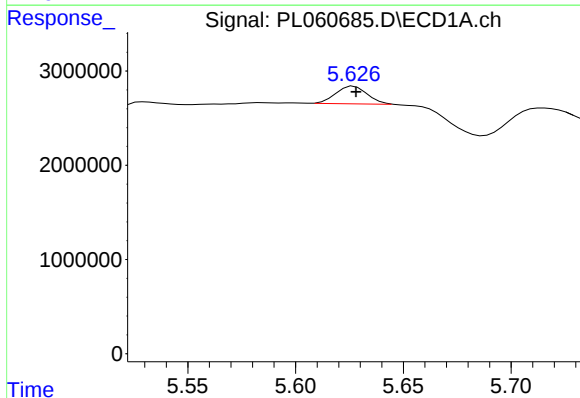
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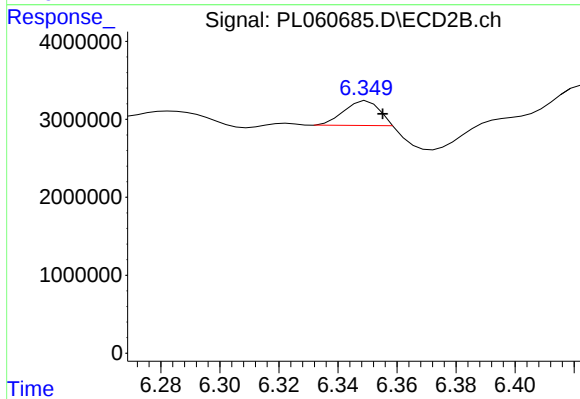
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 10268268
Conc: 3.34 ng/ml m



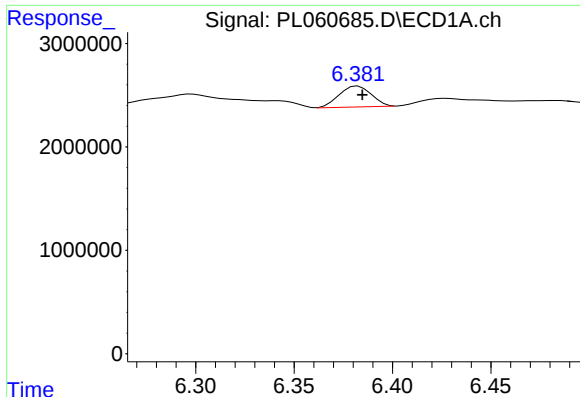
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 1885151
Conc: 0.95 ng/ml m



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.007 min
Response: 2647782
Conc: 0.93 ng/ml m



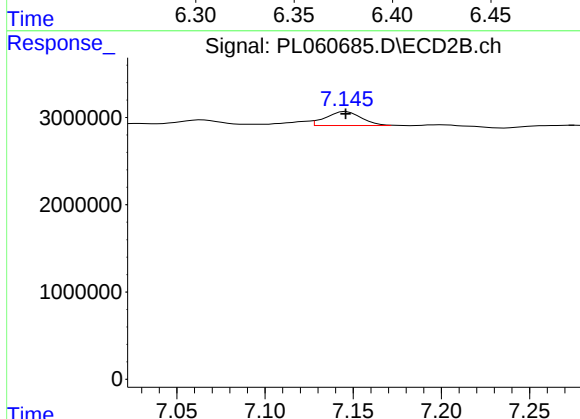
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 2305723
Conc: 1.39 ng/ml m

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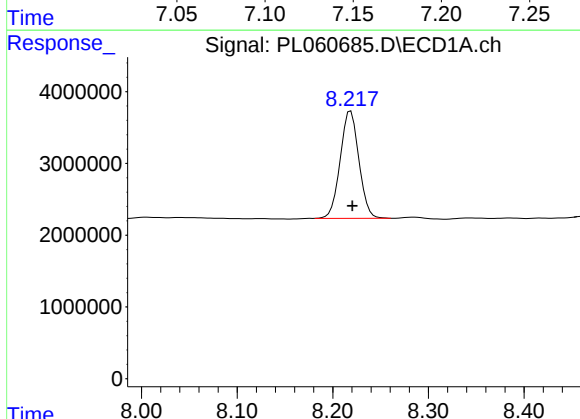
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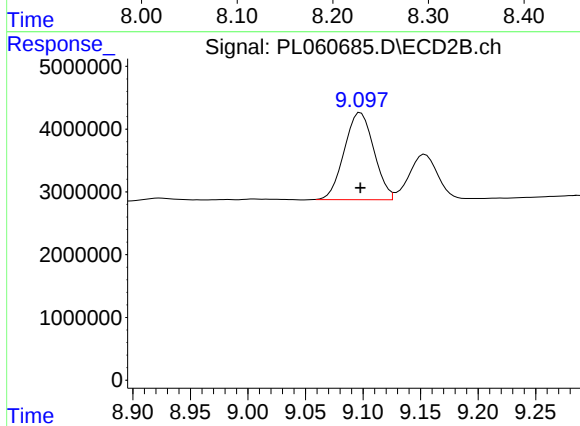
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 2172514
Conc: 0.99 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 20345774
Conc: 11.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.001 min
Response: 25226835
Conc: 13.45 ng/ml m