Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
Data File : PL060782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 11:41
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:36:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
Quant Title : GC Extractables
QLast Update : Wed Aug 19 02:25:28 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...	3.461	4.010	33703479	56355174	20.189	20.259
28)	SA Decachlor...	8.219	9.098	28457243	40601852	19.922	20.088
	Target Compounds						
2)	A alpha-BHC	3.898	4.399	21461447	36729156	8.813	8.646
3)	MA gamma-BHC...	4.182	4.684	19101616	34164490	8.805	8.667
6)	B beta-BHC	4.433	4.855	9211240	15421659	10.253	9.545
14)	MA Endrin	6.014	6.724	72664943	124.3E6	48.030	47.846
17)	MA 4,4'-DDT	6.383	7.147	128.0E6	217.8E6	106.705	100.370
20)	A Methoxychlor	6.929	7.607	182.4E6	290.4E6	240.927	232.092

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

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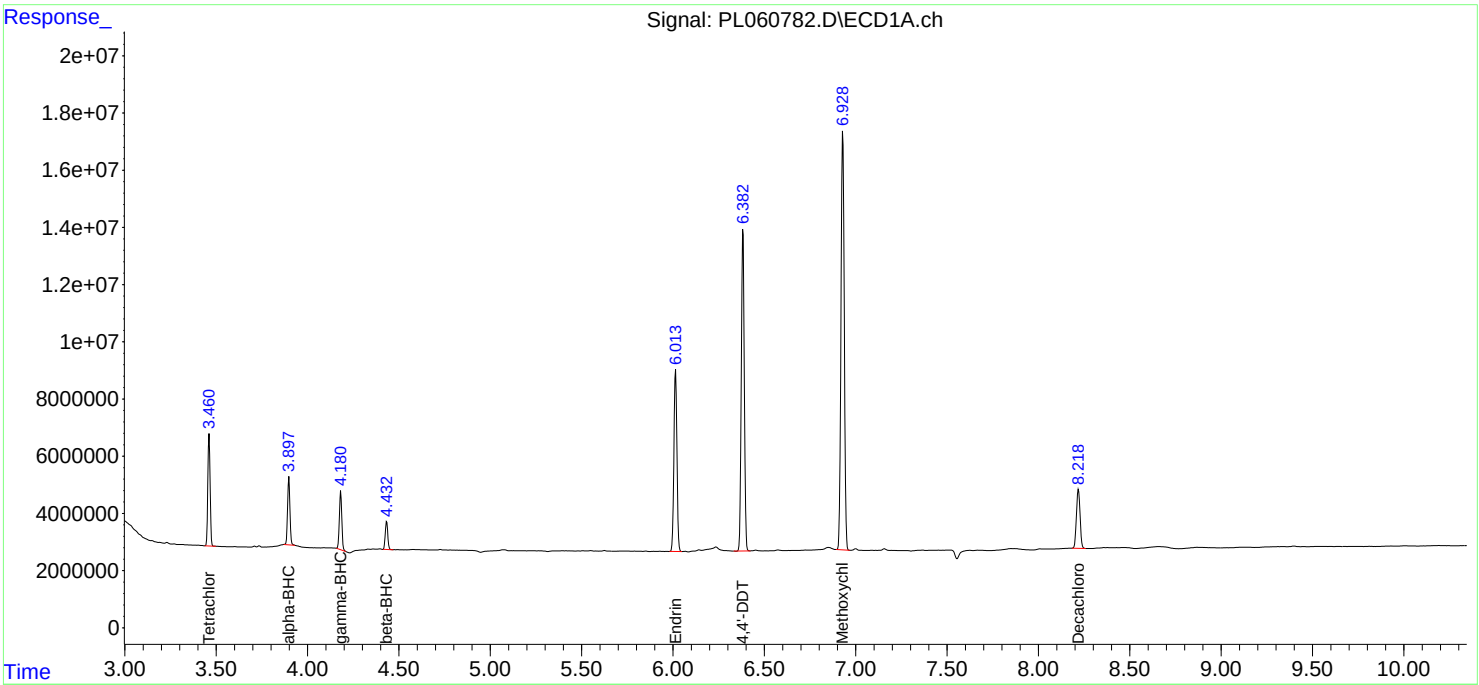
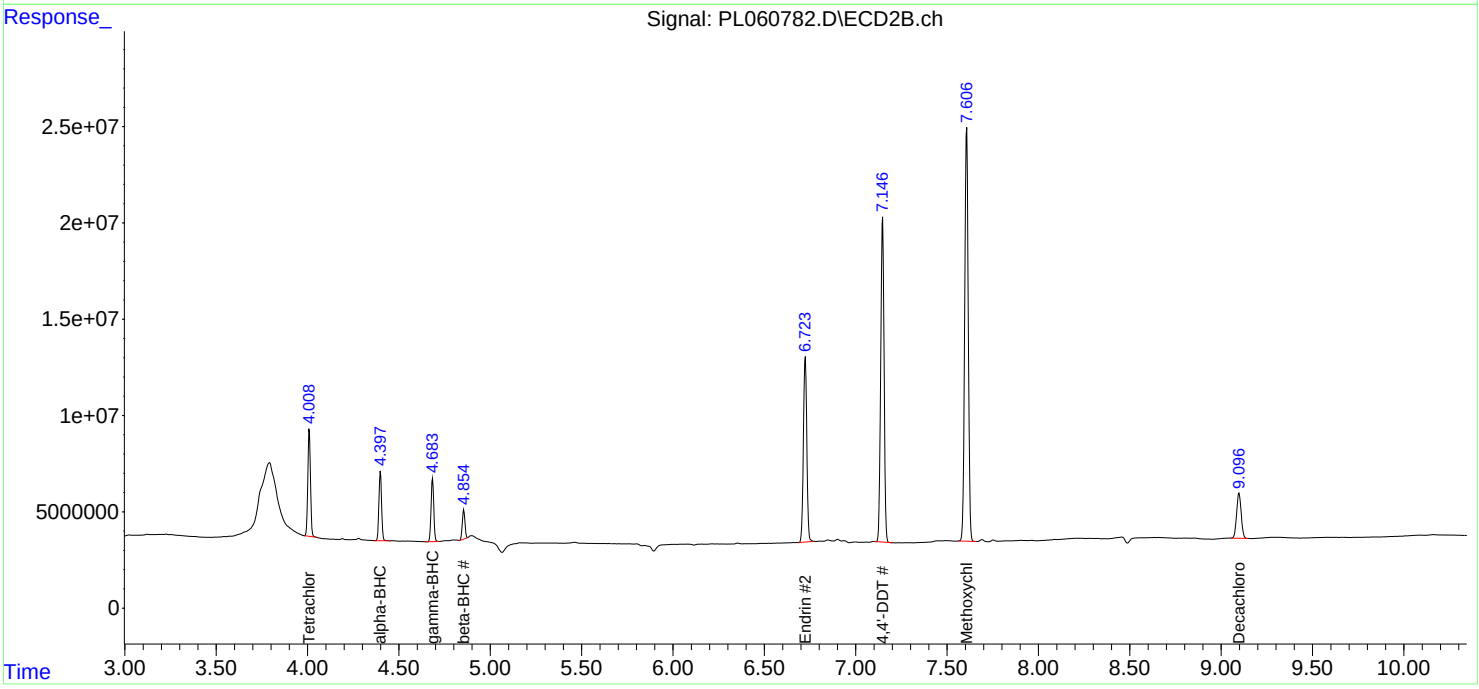
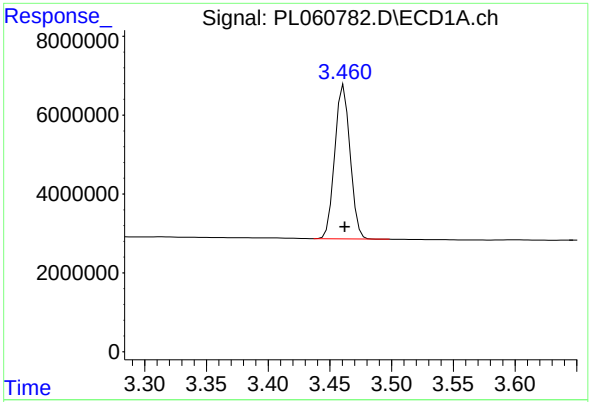
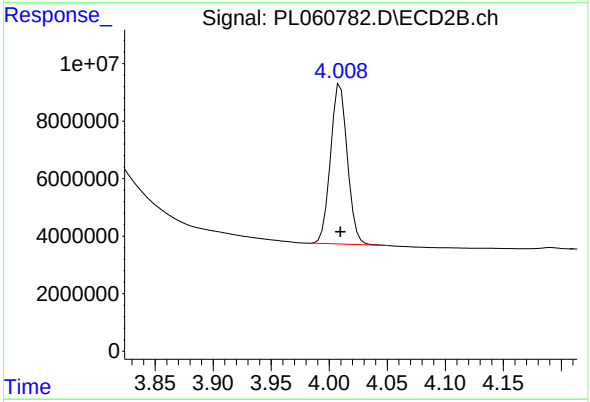






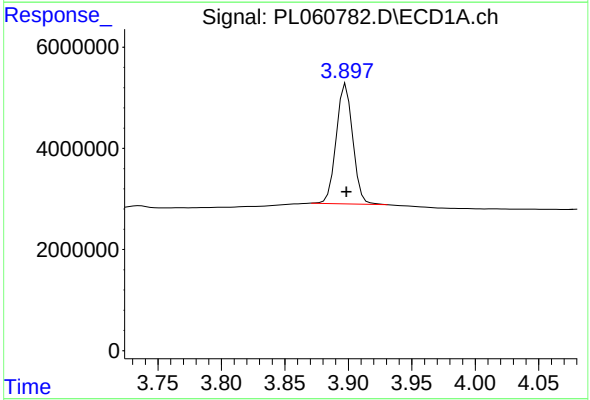
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 33703479
Conc: 20.19 ng/ml



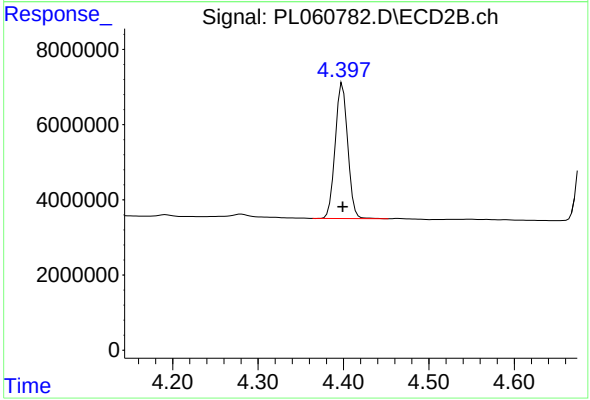
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 56355174
Conc: 20.26 ng/ml



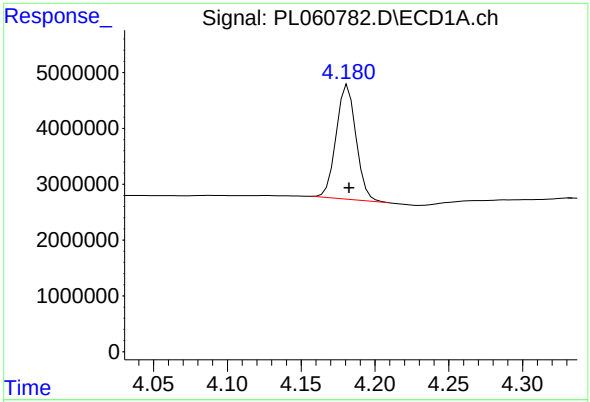
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 21461447
Conc: 8.81 ng/ml



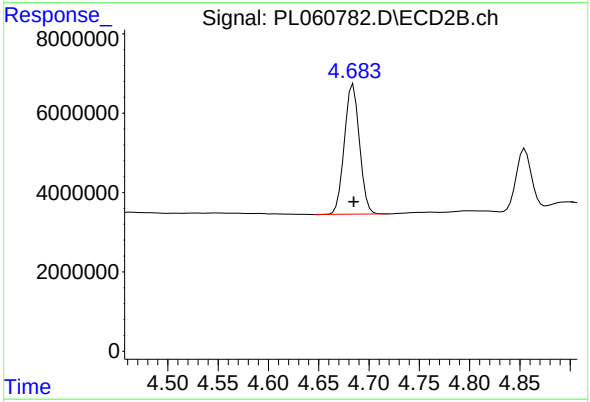
#2 alpha-BHC

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 36729156
Conc: 8.65 ng/ml



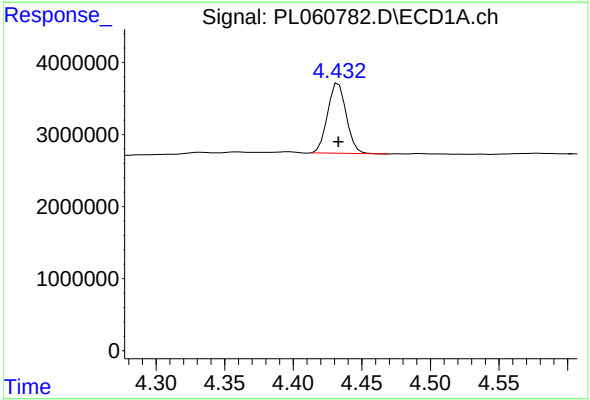
#3 gamma-BHC (Lindane)

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 19101616
Conc: 8.81 ng/ml



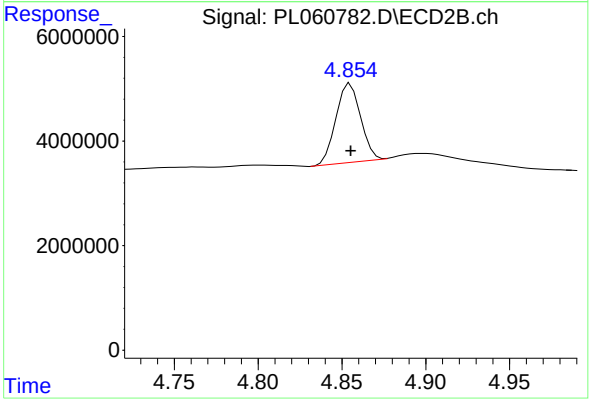
#3 gamma-BHC (Lindane)

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 34164490
Conc: 8.67 ng/ml



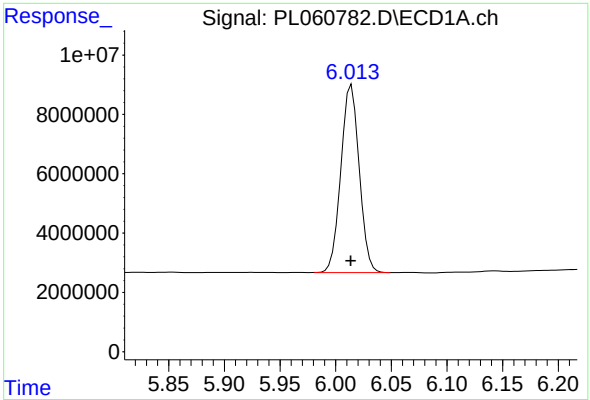
#6 beta-BHC

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 9211240
Conc: 10.25 ng/ml



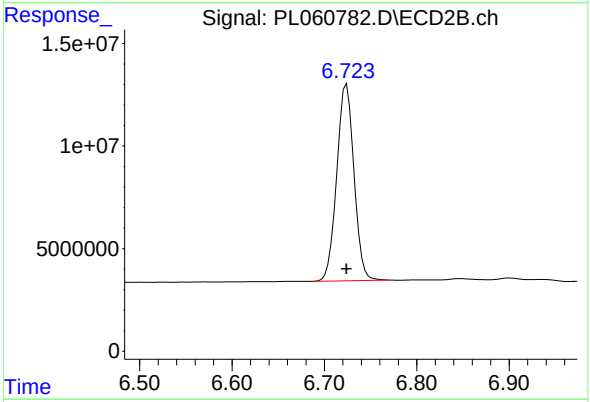
#6 beta-BHC

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 15421659
Conc: 9.54 ng/ml



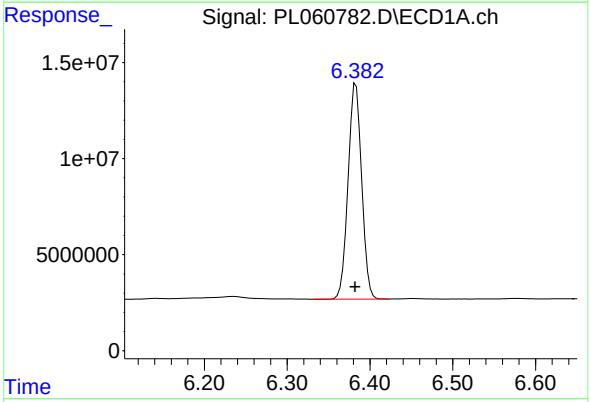
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 72664943
Conc: 48.03 ng/ml



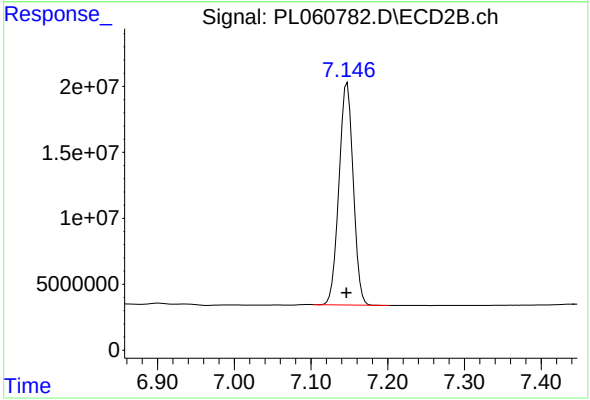
#14 Endrin

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 124311998
Conc: 47.85 ng/ml



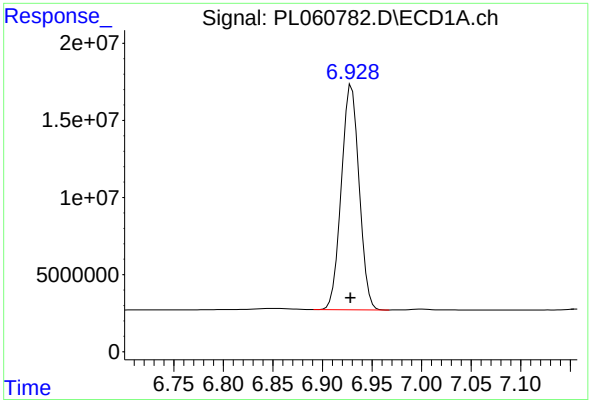
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 127955345
Conc: 106.71 ng/ml



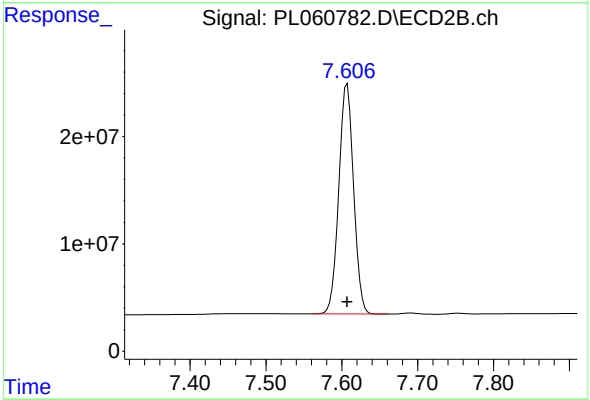
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 217831096
Conc: 100.37 ng/ml



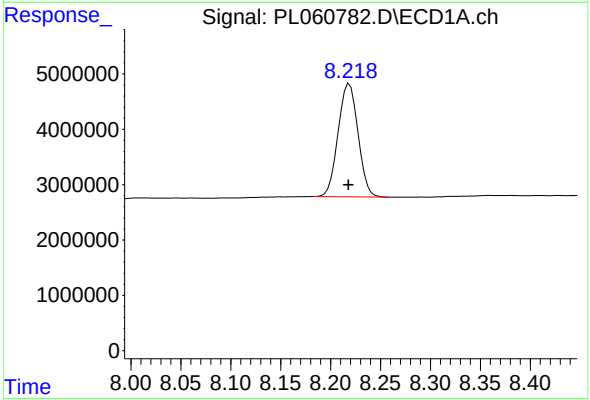
#20 Methoxychlor

R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 182360842
Conc: 240.93 ng/ml



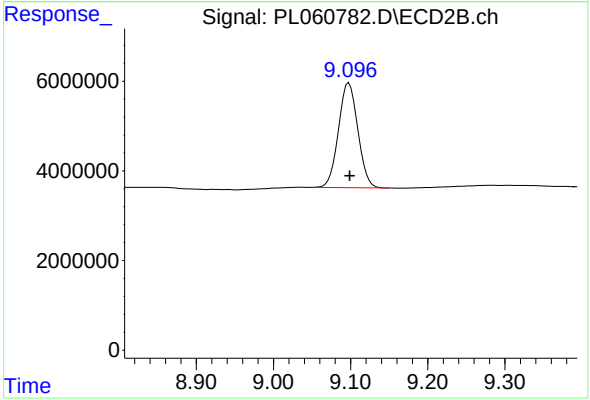
#20 Methoxychlor

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 290425399
Conc: 232.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.001 min
Response: 28457243
Conc: 19.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 40601852
Conc: 20.09 ng/ml