

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
 Data File : PL060414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 13:03
 Operator : DD\AJ
 Sample : L3511-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 15:50:48 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...	3.464	4.011	41248979	53763222	20.696	20.555
28)	SA Decachlor...	8.222	9.100	31208838	34644721	20.450	19.262
Target Compounds							
8)	B Heptachlo...	0.000	5.880	0	7815245	N.D.	3.225 #
10)	B gamma-Chl...	5.406	6.125	10093762	17435455	5.571	6.166
11)	B alpha-Chl...	5.464	6.199	16055601	35934183	8.910	12.309 #
12)	B 4,4'-DDE	5.629	6.355	4517927	12888684	2.680	4.873 #
14)	MA Endrin	0.000	6.716	0	4097875	N.D.	1.750 #
15)	B Endosulfa...	0.000	6.922	0	3858025	N.D.	1.602 #
16)	A 4,4'-DDD	0.000	6.854	0	14992214	N.D.	7.197 #
17)	MA 4,4'-DDT	6.384	7.147	16230451	14880016	11.882	7.358 #
20)	A Methoxychlor	6.916f	0.000	7382221	0	9.024	N.D. #
25)	Chlordane-3	5.406	6.125	10093762	17435455	60.383	47.385
26)	Chlordane-4	5.464	6.199	16055601	35934183	116.561	78.712 #
27)	Chlordane-5	0.000	7.005	0	5490250	N.D.	73.472 #

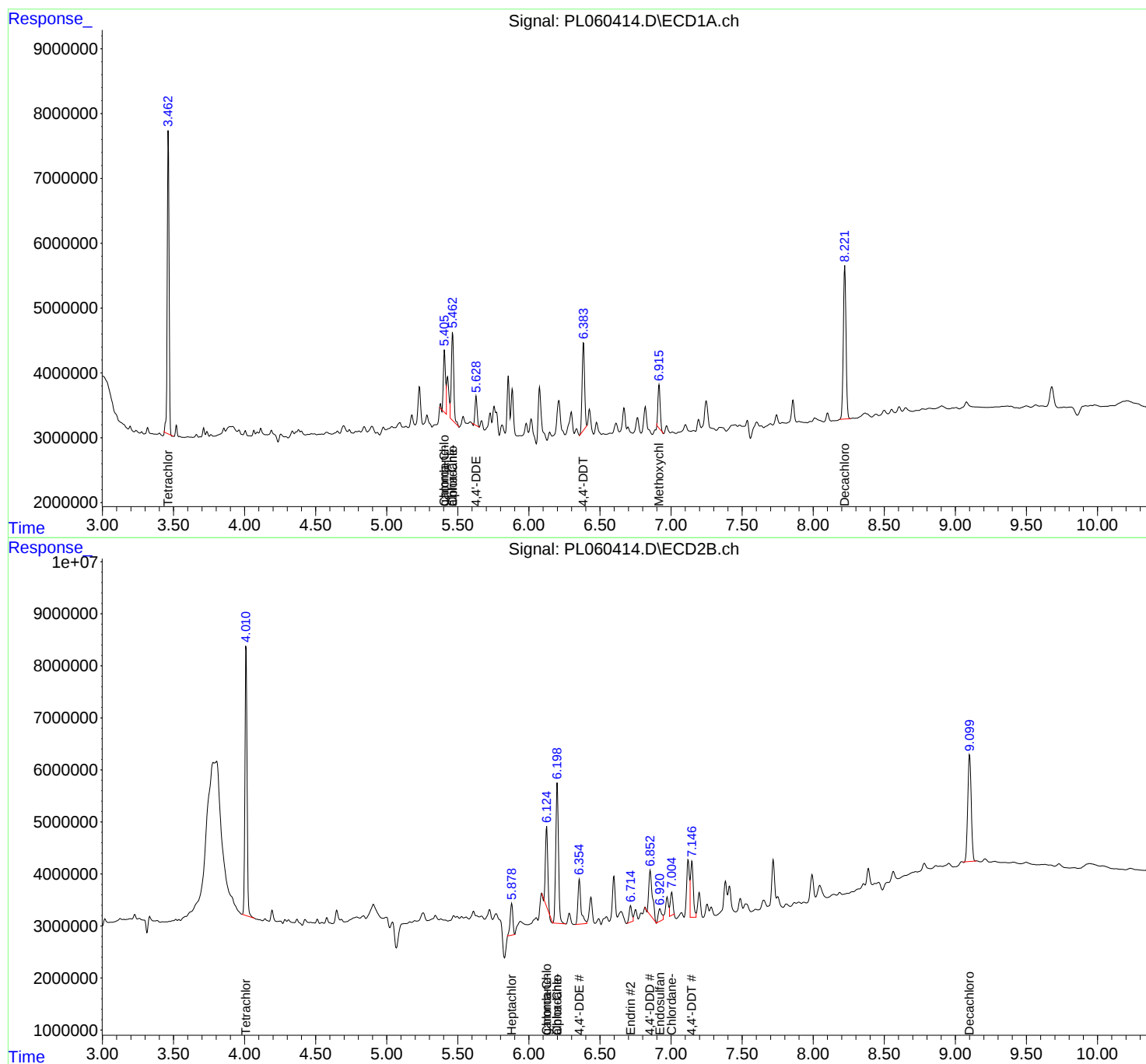
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

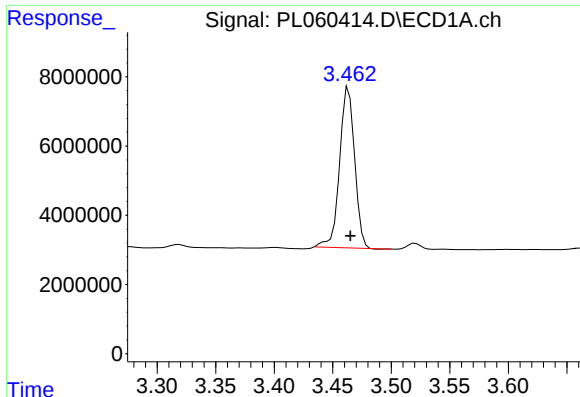
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
Data File : PL060414.D
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Sample : L3511-17
Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

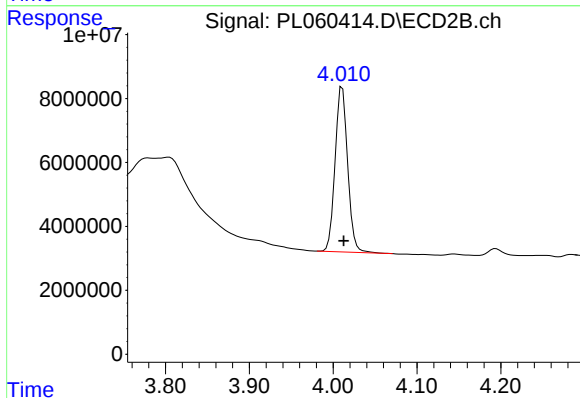




#1 Tetrachloro-m-xylene

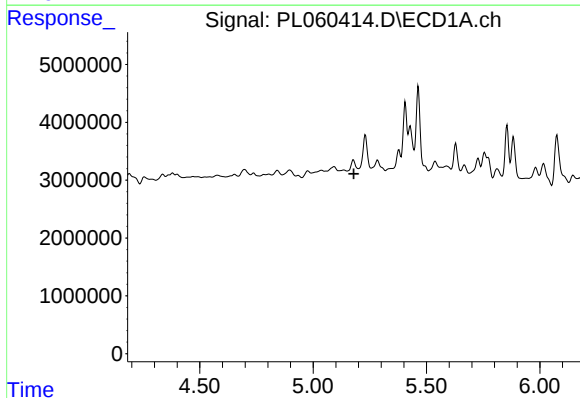
R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 41248979
Conc: 20.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP



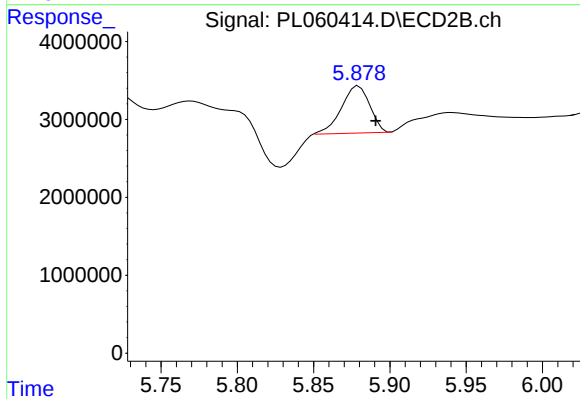
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 53763222
Conc: 20.55 ng/ml



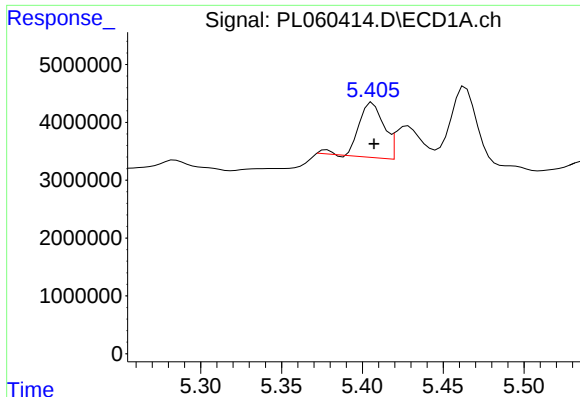
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

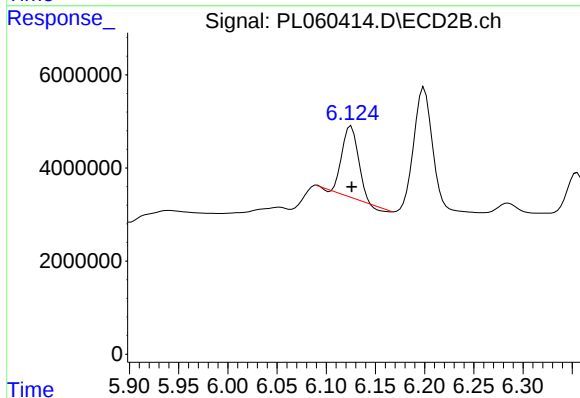
R.T.: 5.880 min
Delta R.T.: -0.011 min
Response: 7815245
Conc: 3.23 ng/ml



#10 gamma-Chlordane

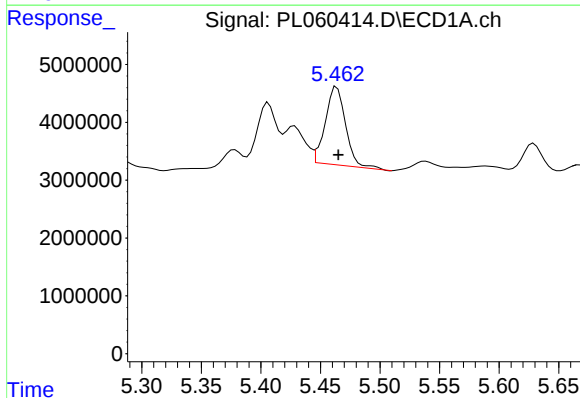
R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 10093762
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP



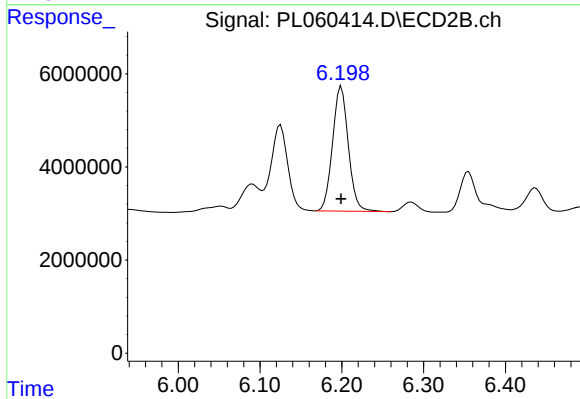
#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 17435455
Conc: 6.17 ng/ml



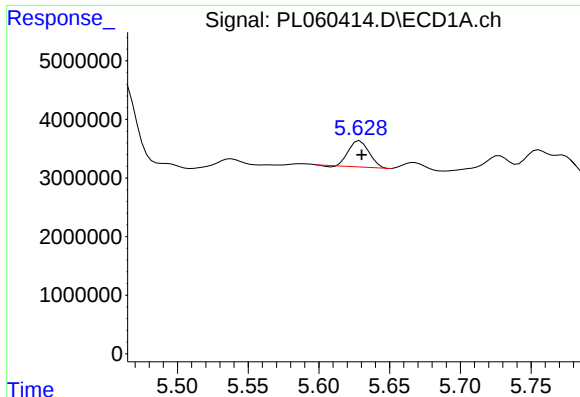
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.001 min
Response: 16055601
Conc: 8.91 ng/ml



#11 alpha-Chlordane

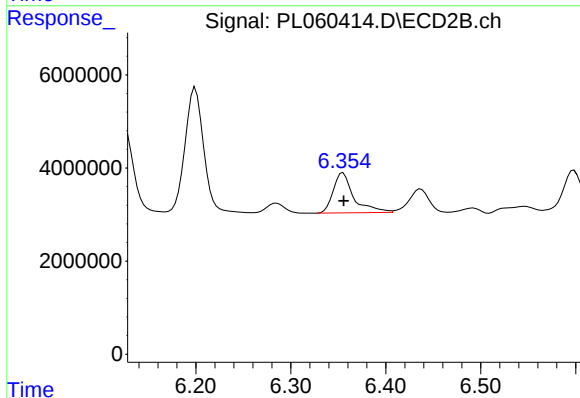
R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 35934183
Conc: 12.31 ng/ml



#12 4,4'-DDE

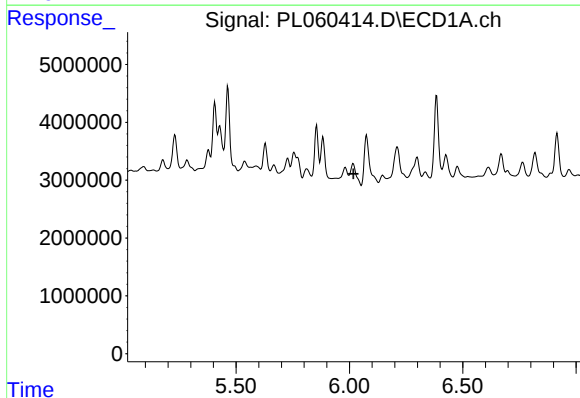
R.T.: 5.629 min
Delta R.T.: -0.001 min
Response: 4517927
Conc: 2.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP



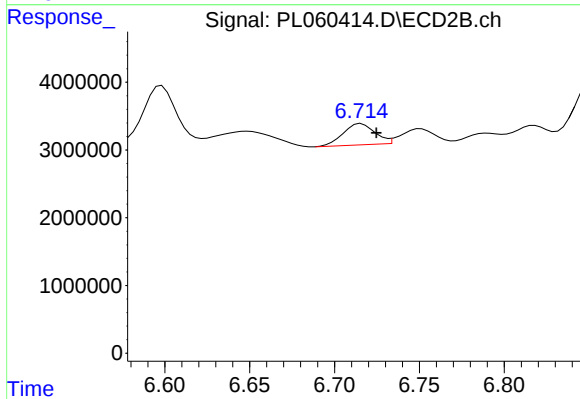
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 12888684
Conc: 4.87 ng/ml



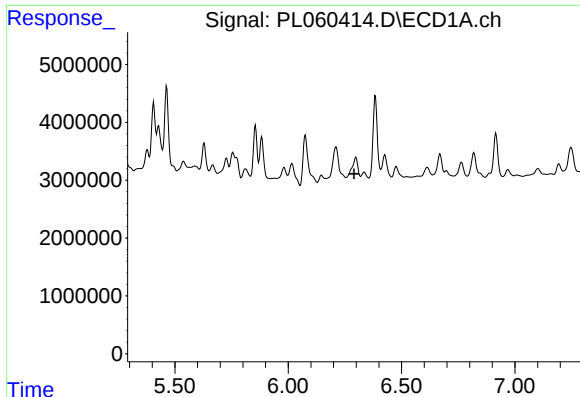
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



#14 Endrin

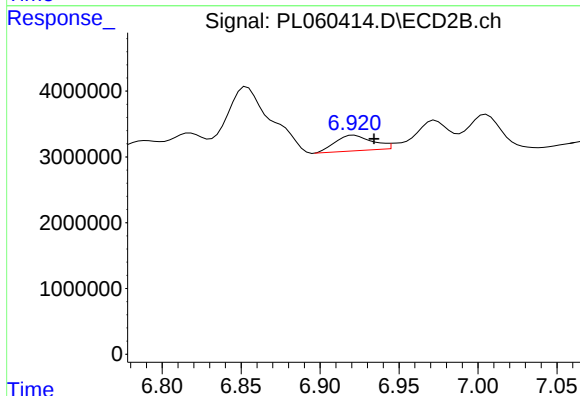
R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 4097875
Conc: 1.75 ng/ml



#15 Endosulfan II

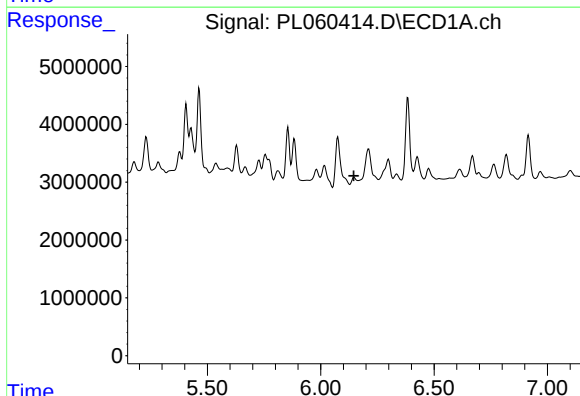
R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP



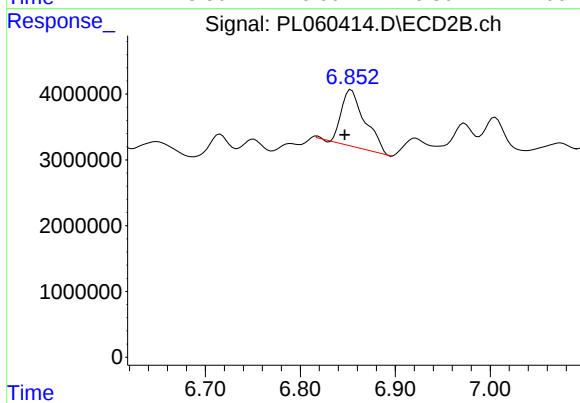
#15 Endosulfan II

R.T.: 6.922 min
Delta R.T.: -0.013 min
Response: 3858025
Conc: 1.60 ng/ml



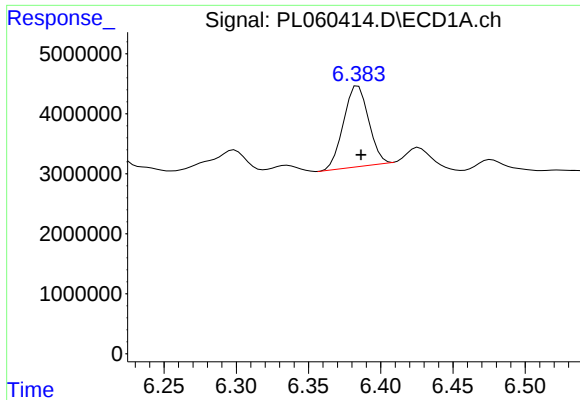
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

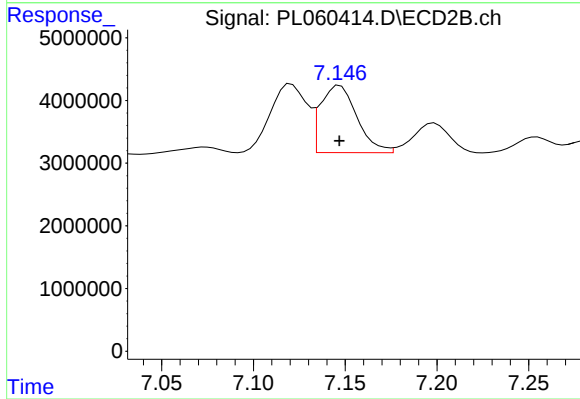
R.T.: 6.854 min
Delta R.T.: 0.007 min
Response: 14992214
Conc: 7.20 ng/ml



#17 4,4'-DDT

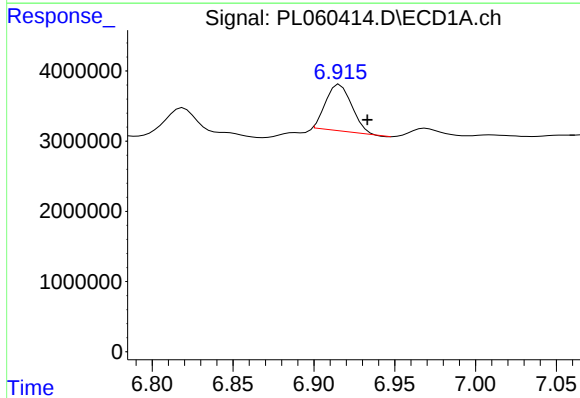
R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 16230451
Conc: 11.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP



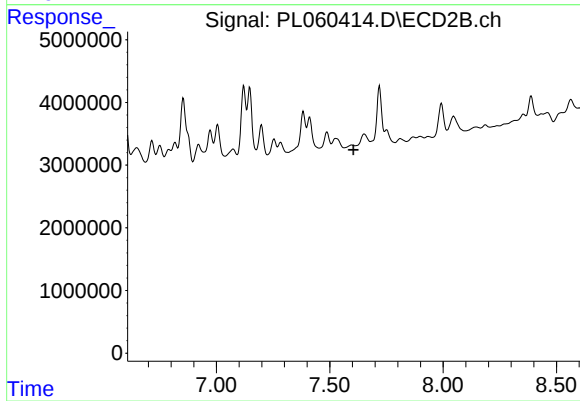
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 14880016
Conc: 7.36 ng/ml



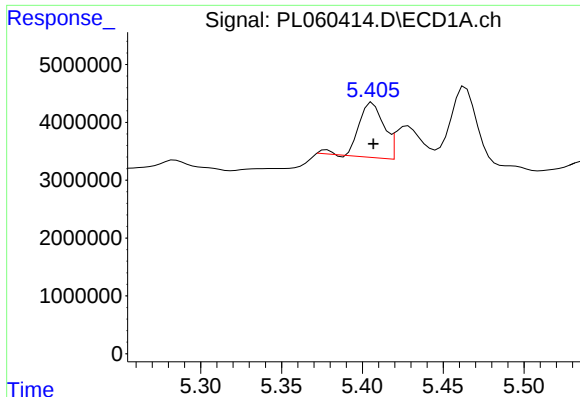
#20 Methoxychlor

R.T.: 6.916 min
Delta R.T.: -0.017 min
Response: 7382221
Conc: 9.02 ng/ml



#20 Methoxychlor

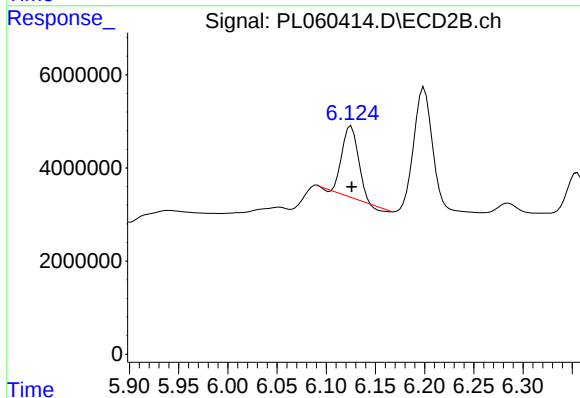
R.T.: 0.000 min
Exp R.T.: 7.605 min
Response: 0
Conc: N.D.



#25 Chlordane-3

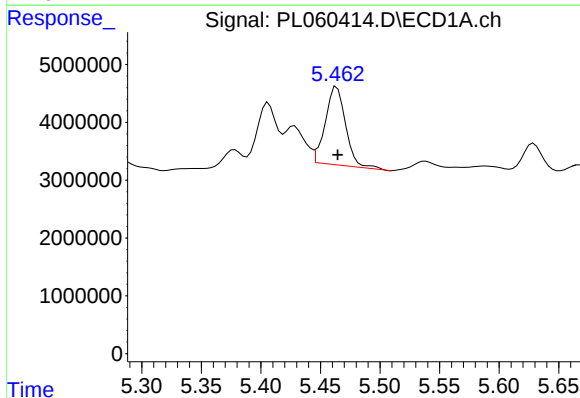
R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 10093762
Conc: 60.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP



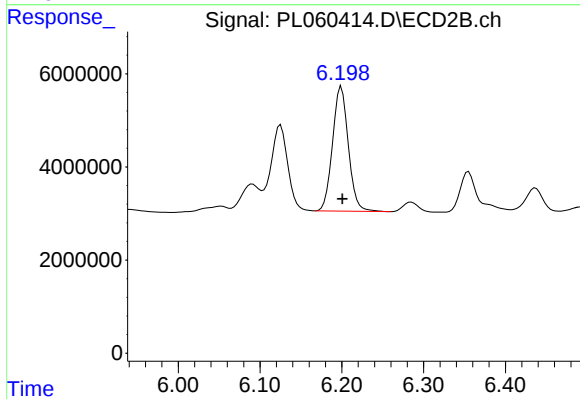
#25 Chlordane-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 17435455
Conc: 47.38 ng/ml



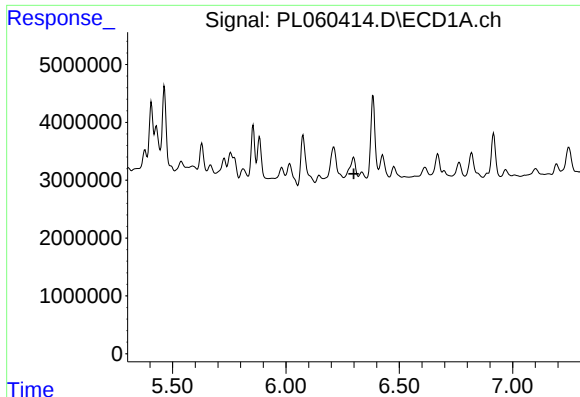
#26 Chlordane-4

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 16055601
Conc: 116.56 ng/ml



#26 Chlordane-4

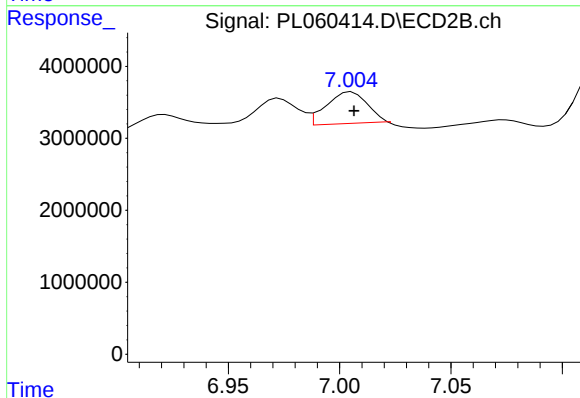
R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 35934183
Conc: 78.71 ng/ml



#27 Chlordane-5

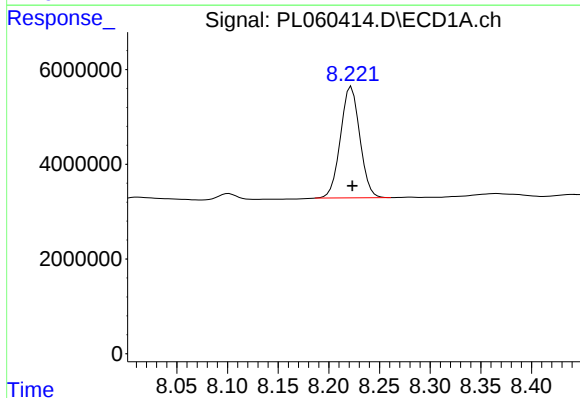
R.T.: 0.000 min
Exp R.T.: 6.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SP



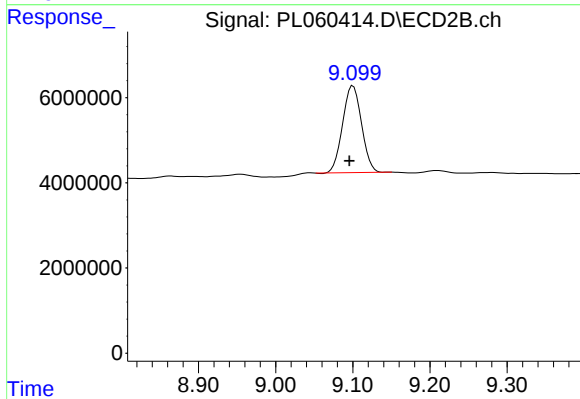
#27 Chlordane-5

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 5490250
Conc: 73.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 31208838
Conc: 20.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.005 min
Response: 34644721
Conc: 19.26 ng/ml