

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
 Data File : PL051462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 12:15
 Operator : SM\AJ
 Sample : K4319-05DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TEST-PIT-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:04:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.316	3.927	42978060	10978331	4.277	3.848
28)	SA Decachlor...	7.977	8.956	37877359	9804585	3.741	3.467
Target Compounds							
5)	MB Aldrin	4.535	0.000	14286823	0	0.922	N.D. #
6)	B beta-BHC	4.270	4.801f	42840892	4619146	6.535	2.672 #
7)	B delta-BHC	0.000	5.010f	0	5716962	N.D.	1.478 #
8)	B Heptachlo...	0.000	5.804	0	14845495	N.D.	3.881 #
9)	A Endosulfan I	5.289f	0.000	7155908	0	0.492	N.D. #
10)	B gamma-Chl...	5.198	6.024	34250638	881870	2.170	0.239 #
11)	B alpha-Chl...	0.000	6.092	0	5669754	N.D.	1.547 #
13)	MA Dieldrin	5.543	0.000	34981047	0	2.257	N.D. #
15)	B Endosulfa...	6.091	6.849f	979.5E6	257.4E6	69.992	80.959
17)	MA 4,4'-DDT	6.164	0.000	11155778	0	0.901	N.D. #
19)	B Endosulfa...	6.444	0.000	3745073	0	0.294	N.D. #
20)	A Methoxychlor	6.690f	0.000	20608446	0	3.303	N.D. #
25)	Chlordane-3	5.198	6.024	34250638	881870	24.468	1.833 #
26)	Chlordane-4	0.000	6.092	0	5669754	N.D.	9.760 #
27)	Chlordane-5	6.091	0.000	979.5E6	0	1928.465	N.D. #

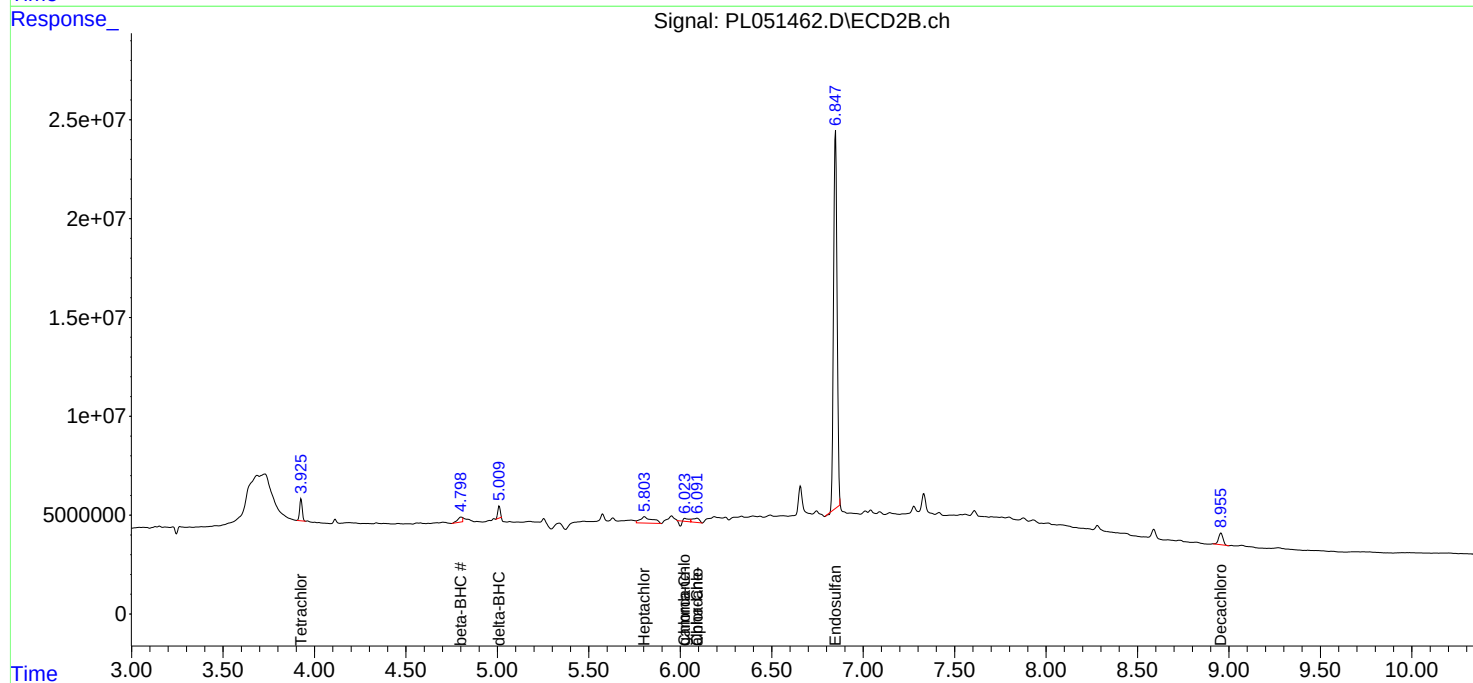
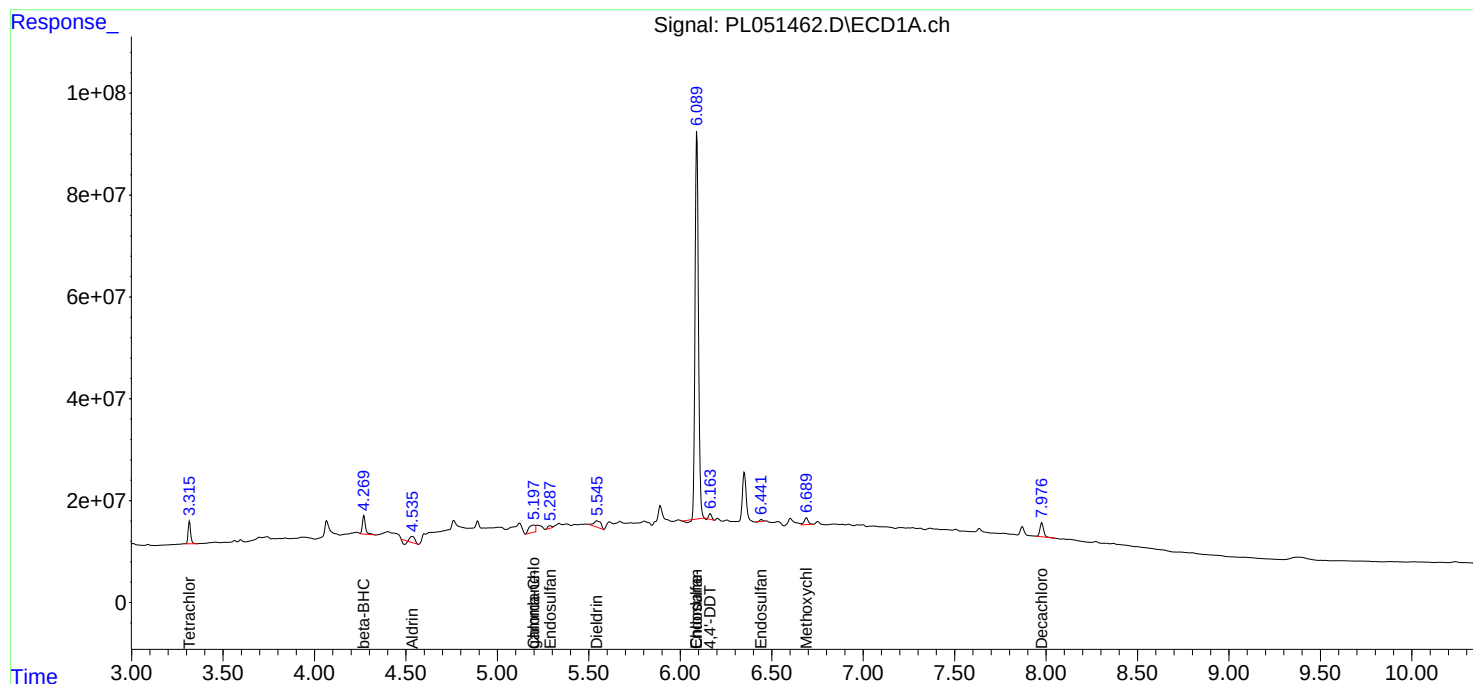
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

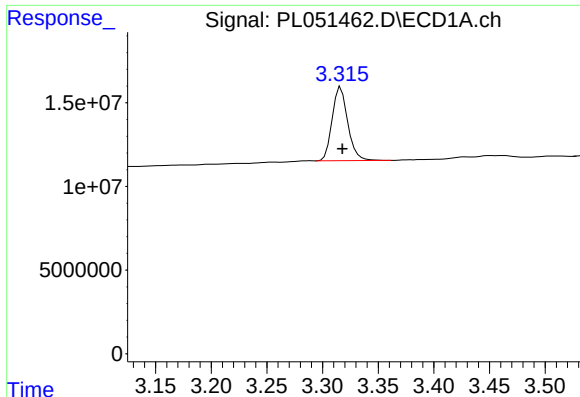
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Data File : PL051462.D
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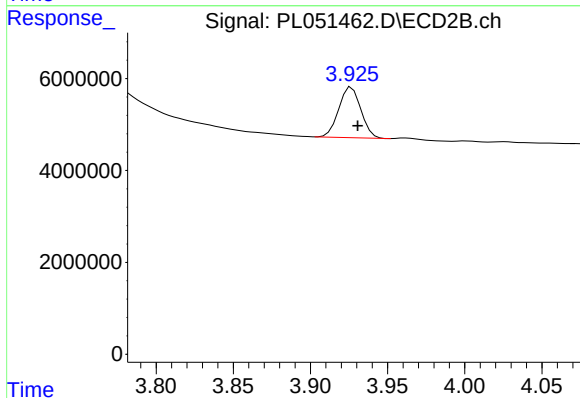




#1 Tetrachloro-m-xylene

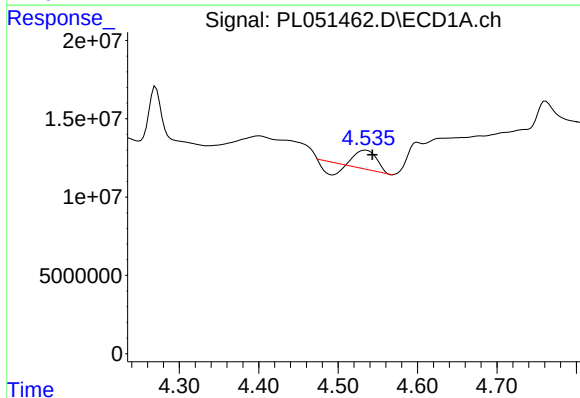
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 42978060
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



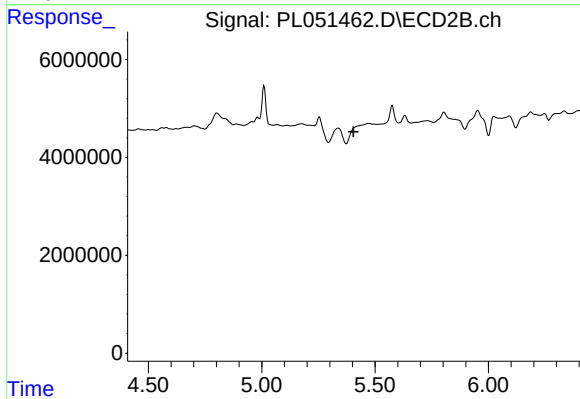
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 10978331
Conc: 3.85 ng/ml



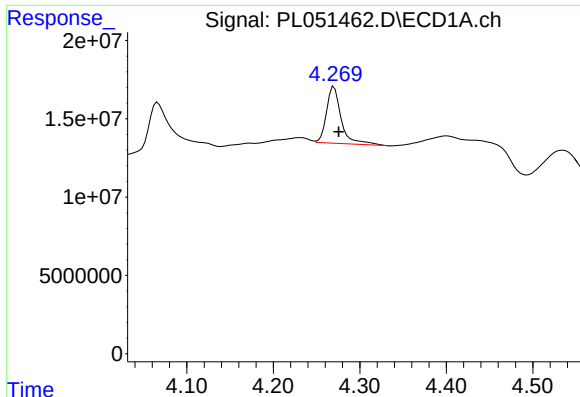
#5 Aldrin

R.T.: 4.535 min
Delta R.T.: -0.008 min
Response: 14286823
Conc: 0.92 ng/ml



#5 Aldrin

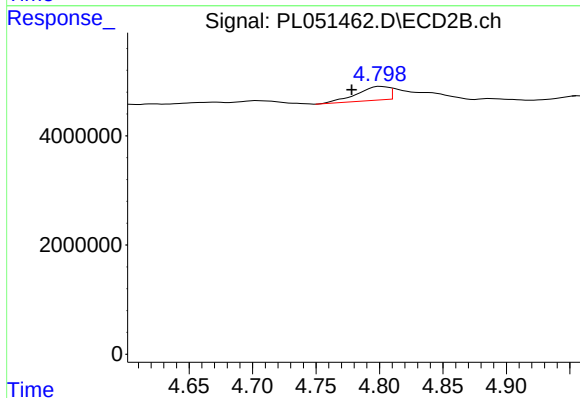
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

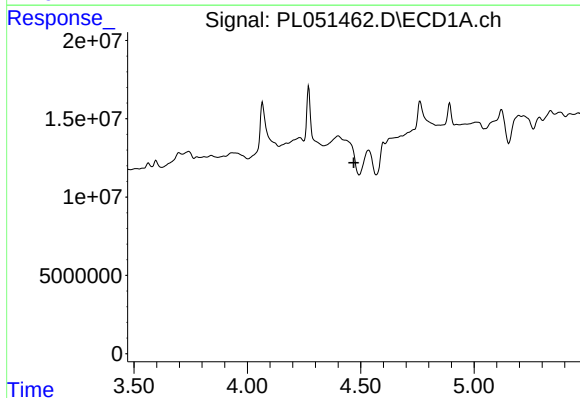
R.T.: 4.270 min
Delta R.T.: -0.005 min
Response: 42840892
Conc: 6.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



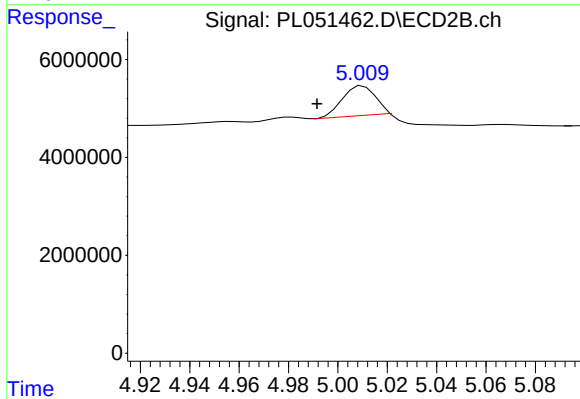
#6 beta-BHC

R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 4619146
Conc: 2.67 ng/ml



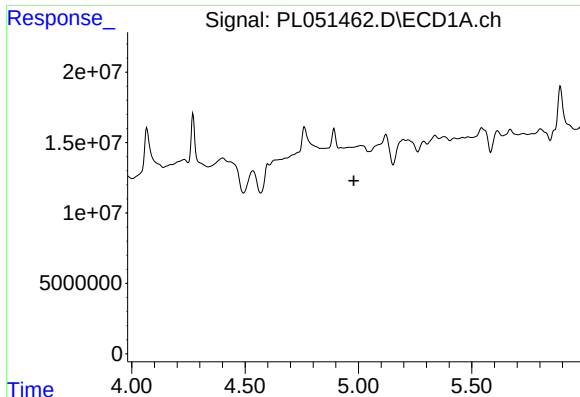
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

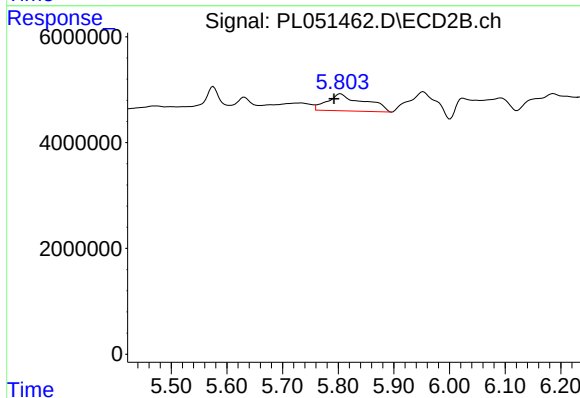
R.T.: 5.010 min
Delta R.T.: 0.019 min
Response: 5716962
Conc: 1.48 ng/ml



#8 Heptachlor epoxide

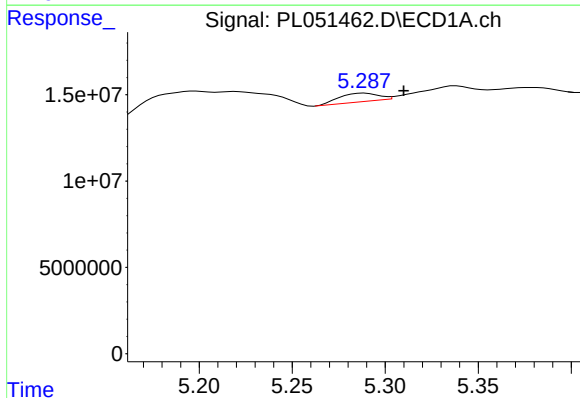
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



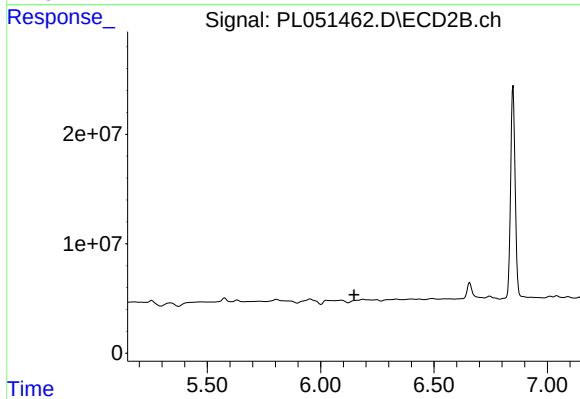
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.012 min
Response: 14845495
Conc: 3.88 ng/ml



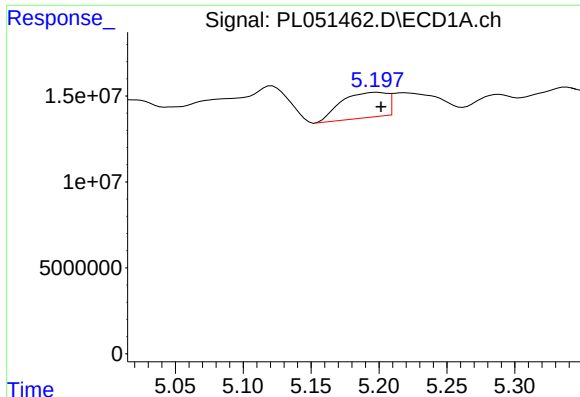
#9 Endosulfan I

R.T.: 5.289 min
Delta R.T.: -0.021 min
Response: 7155908
Conc: 0.49 ng/ml



#9 Endosulfan I

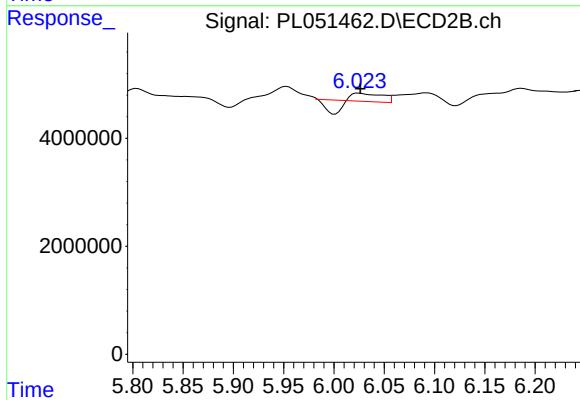
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

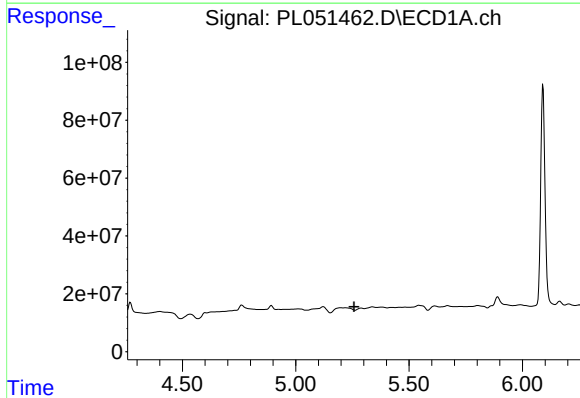
R.T.: 5.198 min
Delta R.T.: -0.003 min
Response: 34250638
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



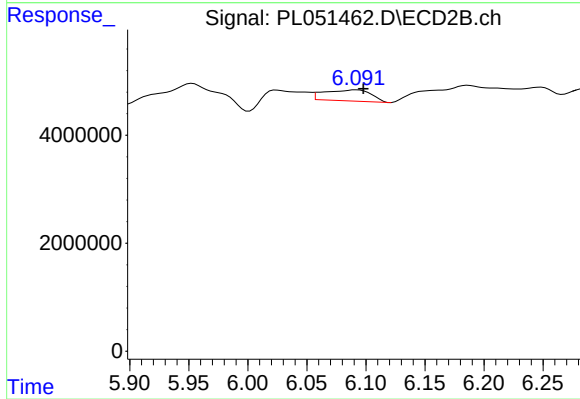
#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 881870
Conc: 0.24 ng/ml



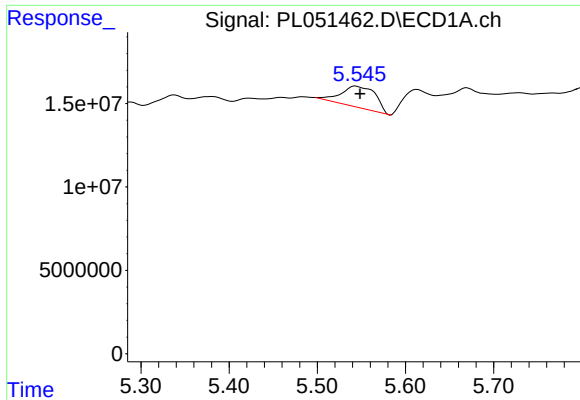
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

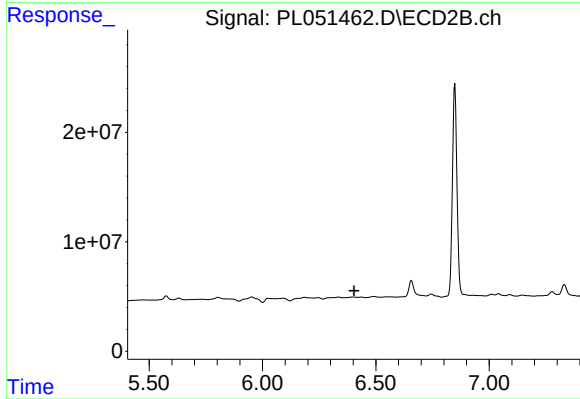
R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 5669754
Conc: 1.55 ng/ml



#13 Dieldrin

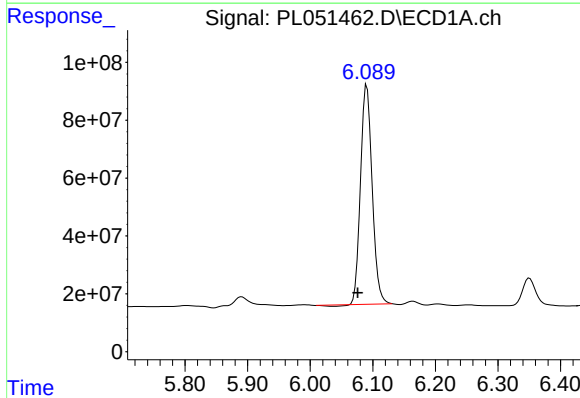
R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 34981047
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



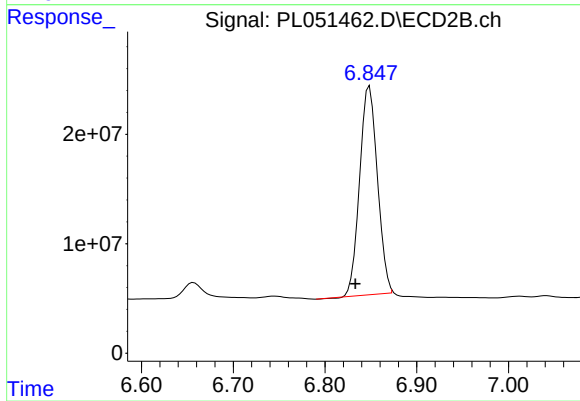
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



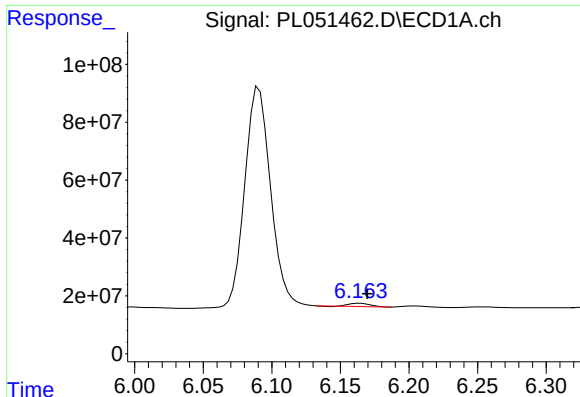
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: 0.015 min
Response: 979538768
Conc: 69.99 ng/ml



#15 Endosulfan II

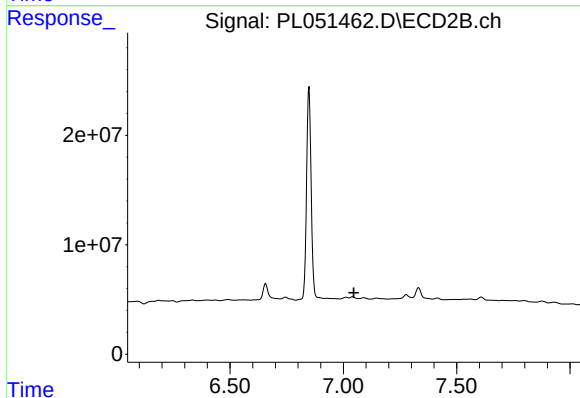
R.T.: 6.849 min
Delta R.T.: 0.015 min
Response: 257382075
Conc: 80.96 ng/ml



#17 4,4'-DDT

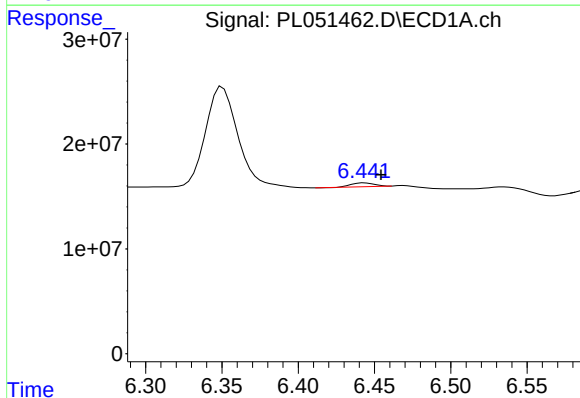
R.T.: 6.164 min
Delta R.T.: -0.005 min
Response: 11155778
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



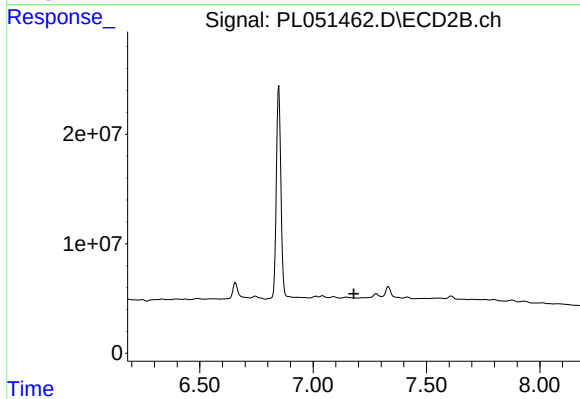
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



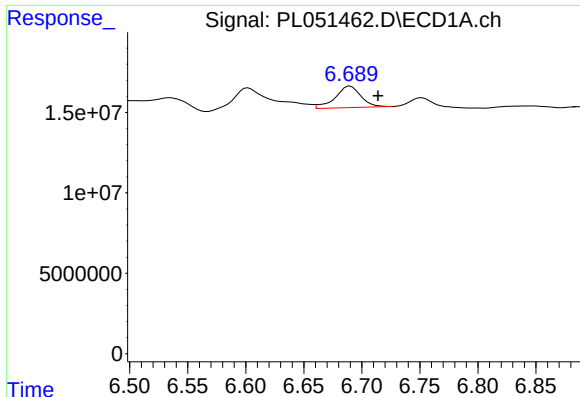
#19 Endosulfan Sulfate

R.T.: 6.444 min
Delta R.T.: -0.011 min
Response: 3745073
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

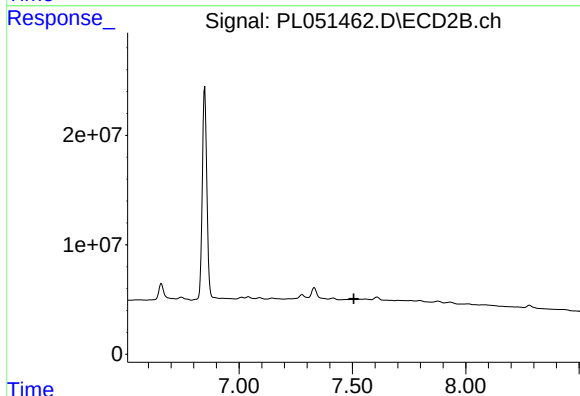
R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



#20 Methoxychlor

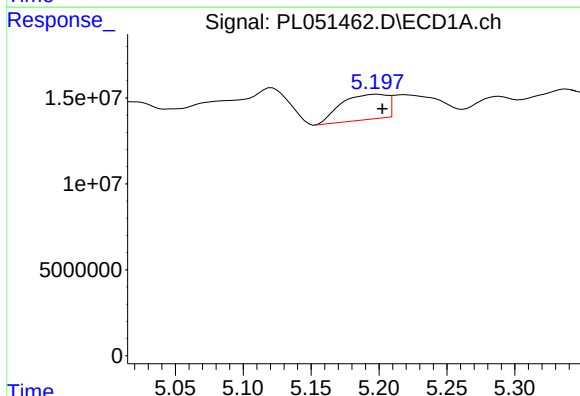
R.T.: 6.690 min
Delta R.T.: -0.024 min
Response: 20608446
Conc: 3.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



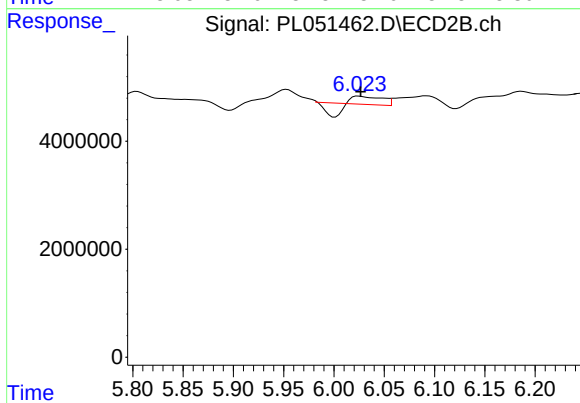
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.



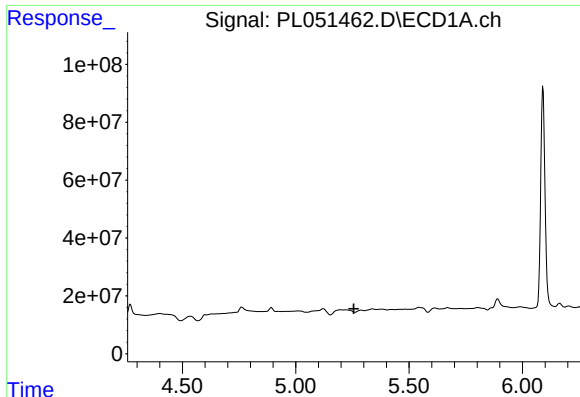
#25 Chlordane-3

R.T.: 5.198 min
Delta R.T.: -0.004 min
Response: 34250638
Conc: 24.47 ng/ml



#25 Chlordane-3

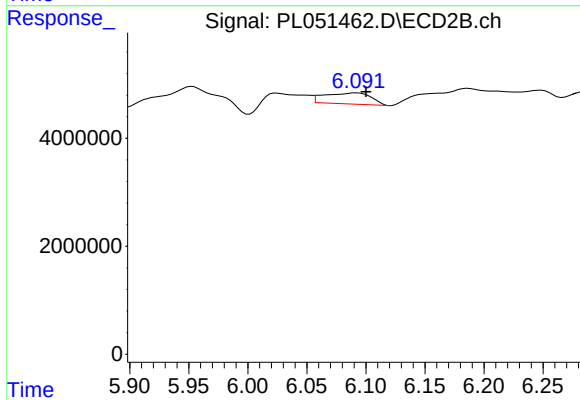
R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 881870
Conc: 1.83 ng/ml



#26 Chlordane-4

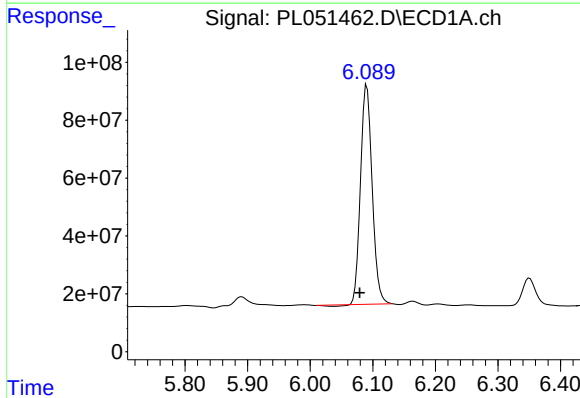
R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



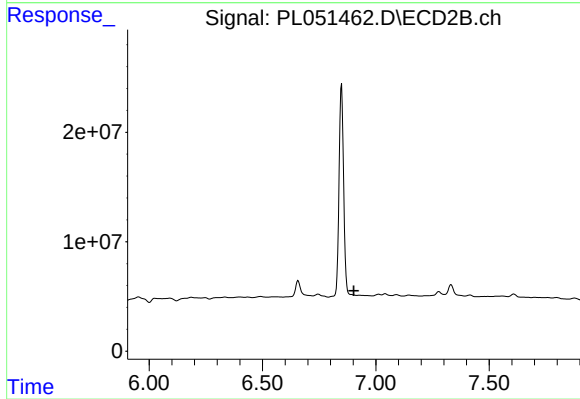
#26 Chlordane-4

R.T.: 6.092 min
Delta R.T.: -0.008 min
Response: 5669754
Conc: 9.76 ng/ml



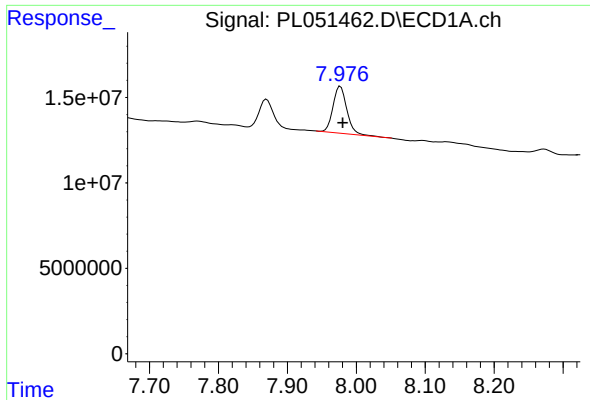
#27 Chlordane-5

R.T.: 6.091 min
Delta R.T.: 0.011 min
Response: 979538768
Conc: 1928.47 ng/ml



#27 Chlordane-5

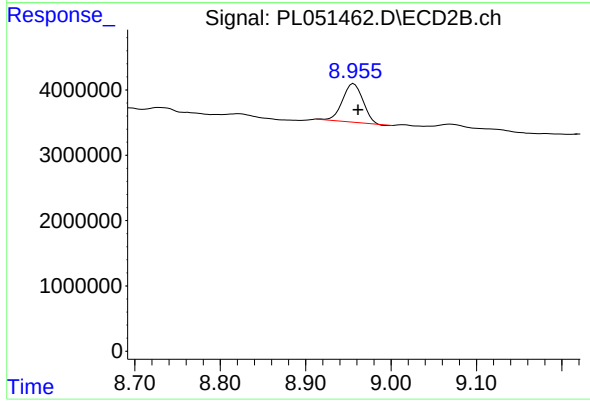
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 37877359
Conc: 3.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST-PIT-1DL



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.005 min
Response: 9804585
Conc: 3.47 ng/ml