

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 19:21
 Operator : AJ\SJ
 Sample : J6584-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RECLAIMER-PIT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:36:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.100	129.7E6	58140568	21.154	19.616
28)	SA Decachlor...	8.199	9.230	97597797	43663427	14.946	16.739
Target Compounds							
2)	A alpha-BHC	3.893	0.000	5645151	0	0.597	N.D. #
5)	MB Aldrin	0.000	5.606	0	5498039	N.D.	1.347 #
6)	B beta-BHC	4.446	0.000	3005470	0	0.815	N.D. #
7)	B delta-BHC	0.000	5.161	0	32476869	N.D.	7.557 #
8)	B Heptachlo...	0.000	5.995	0	32077631	N.D.	8.459 #
9)	A Endosulfan I	5.515	6.339	1526880	5969478	0.208	1.758 #
10)	B gamma-Chl...	5.452f	0.000	16380541	0	2.032	N.D. #
11)	B alpha-Chl...	5.452	6.339f	16380541	5969478	2.063	1.660
13)	MA Dieldrin	5.711f	6.676f	1868274	3462781	0.240	0.955 #
14)	MA Endrin	6.059f	0.000	619460	0	0.086	N.D. #
15)	B Endosulfa...	6.226f	0.000	4568920	0	0.687	N.D. #
21)	B Endrin ke...	7.110f	0.000	1222327	0	0.169	N.D. #
23)	Chlordane-1	4.374	5.161	1501737	32476869	5.589	229.790 #
24)	Chlordane-2	4.849	5.606	1561165	5498039	5.439	38.329 #
25)	Chlordane-3	5.452	0.000	16380541	0	19.711	N.D. #
26)	Chlordane-4	5.452	6.339	16380541	5969478	21.665	10.459 #
27)	Chlordane-5	6.226	0.000	4568920	0	19.049	N.D. #

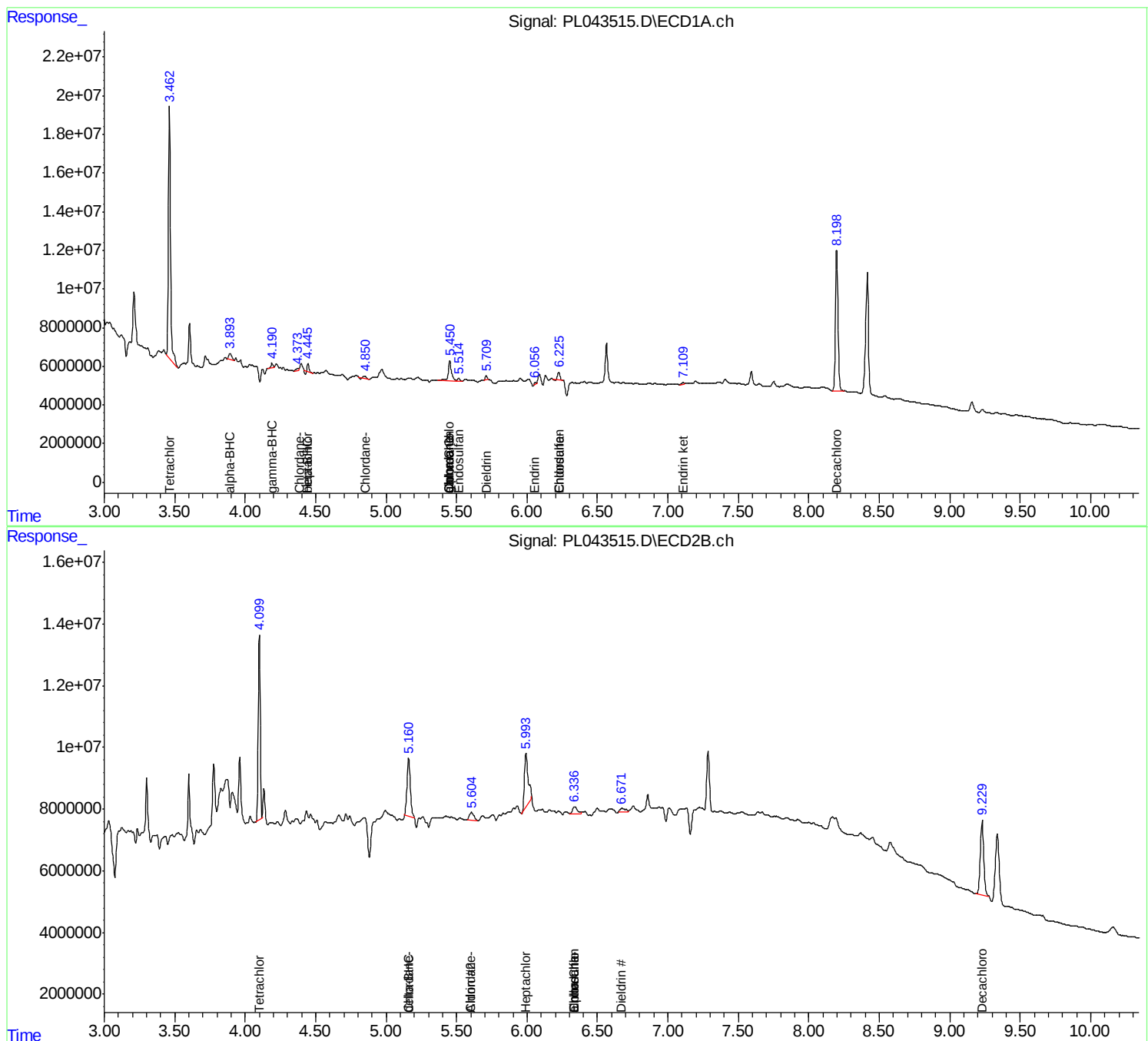
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

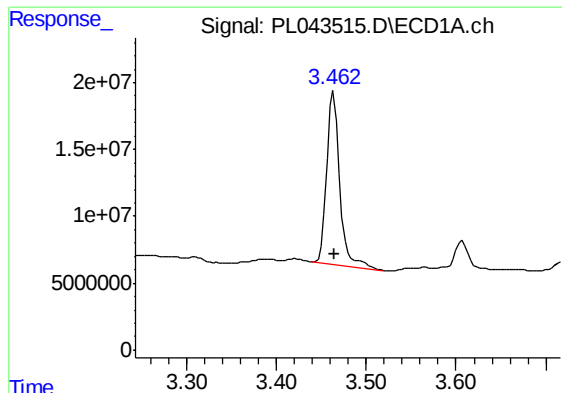
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
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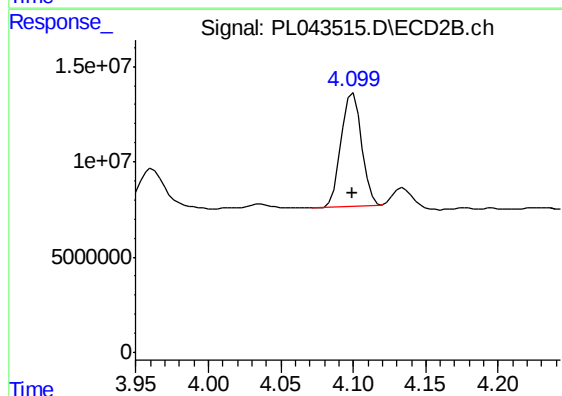




#1 Tetrachloro-m-xylene

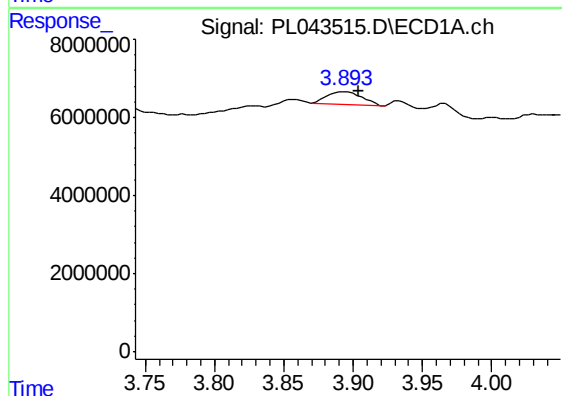
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 129734655
Conc: 21.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



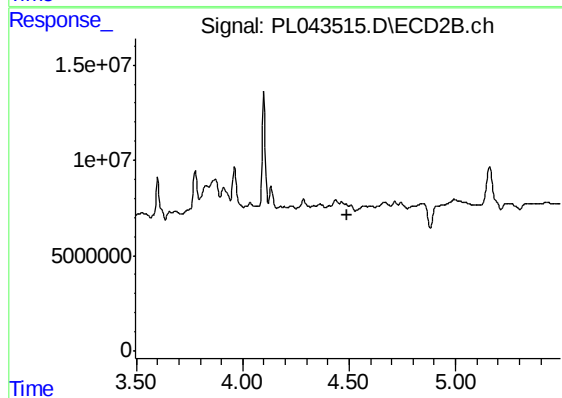
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 58140568
Conc: 19.62 ng/ml



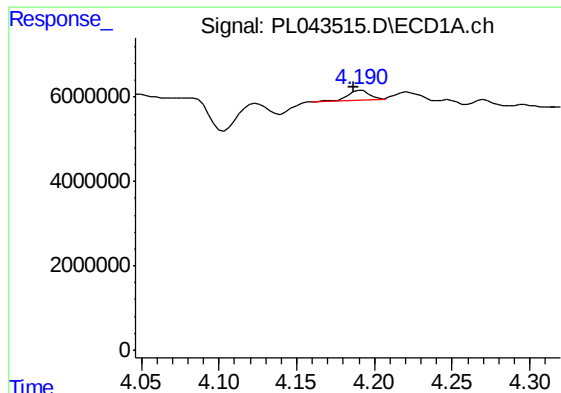
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.011 min
Response: 5645151
Conc: 0.60 ng/ml



#2 alpha-BHC

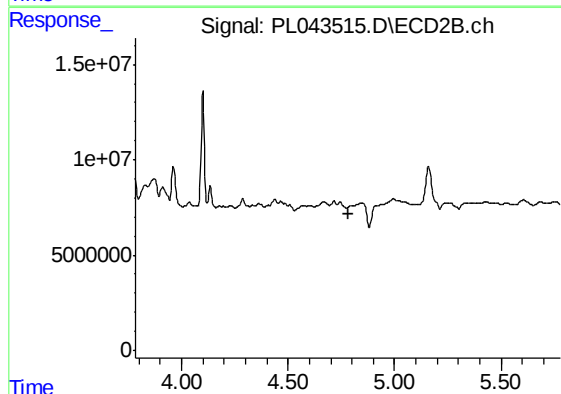
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

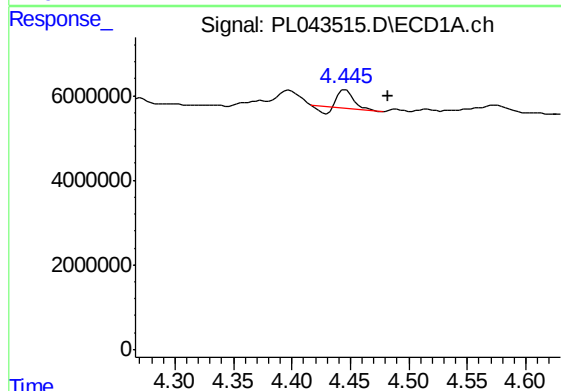
R.T.: 4.192 min
Delta R.T.: 0.005 min
Response: 1920095
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



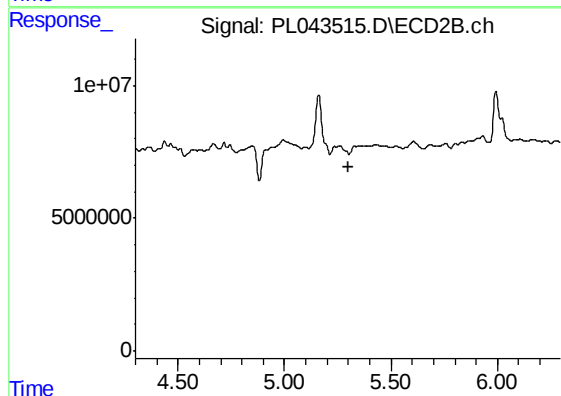
#3 gamma-BHC (Lindane)

R.T.: 4.800 min
Delta R.T.: 0.017 min
Response: -2284179
Conc: N.D.



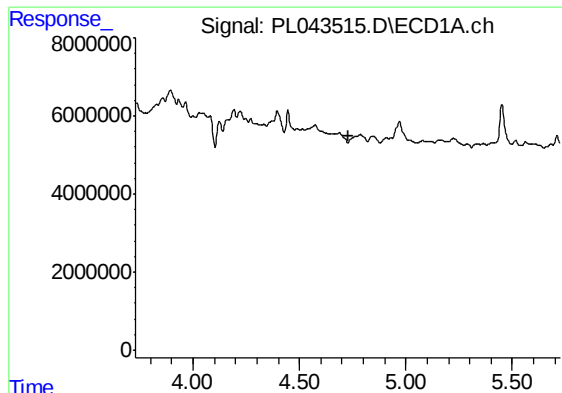
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: -0.036 min
Response: 3005470
Conc: 0.34 ng/ml



#4 Heptachlor

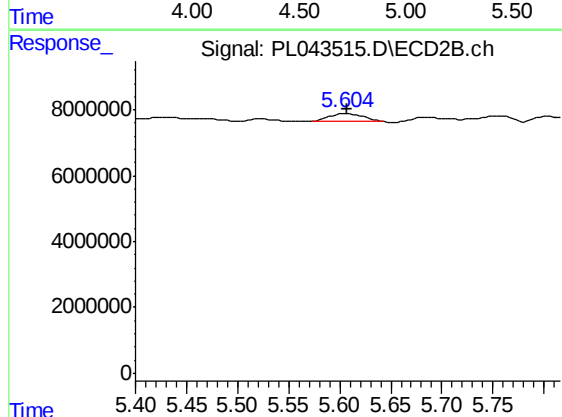
R.T.: 5.235 min
Delta R.T.: -0.063 min
Response: -2979451
Conc: N.D.



#5 Aldrin

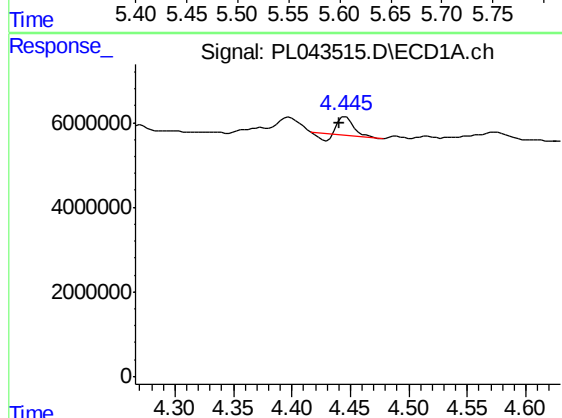
R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



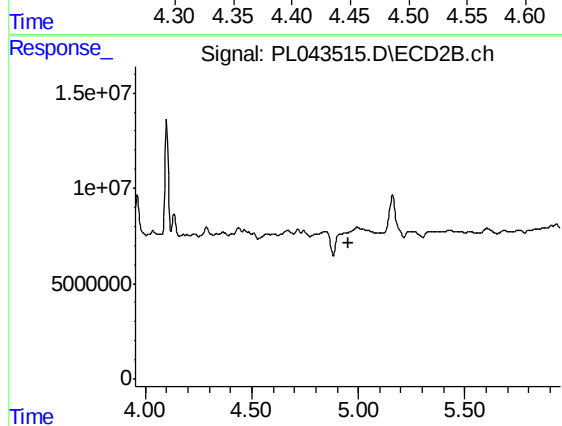
#5 Aldrin

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 5498039
Conc: 1.35 ng/ml



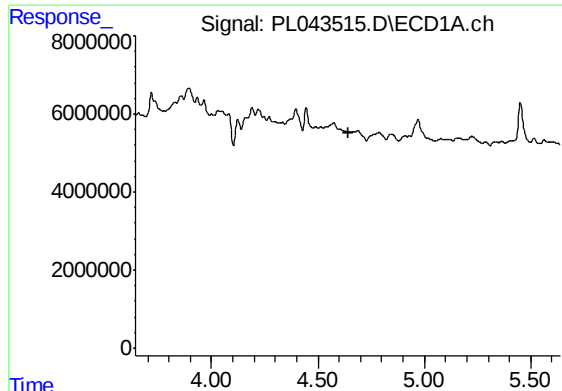
#6 beta-BHC

R.T.: 4.446 min
Delta R.T.: 0.005 min
Response: 3005470
Conc: 0.81 ng/ml



#6 beta-BHC

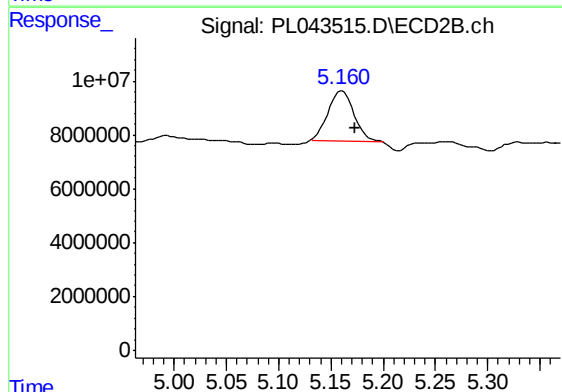
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

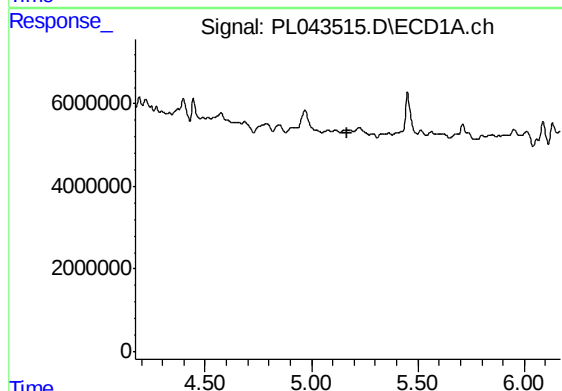
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



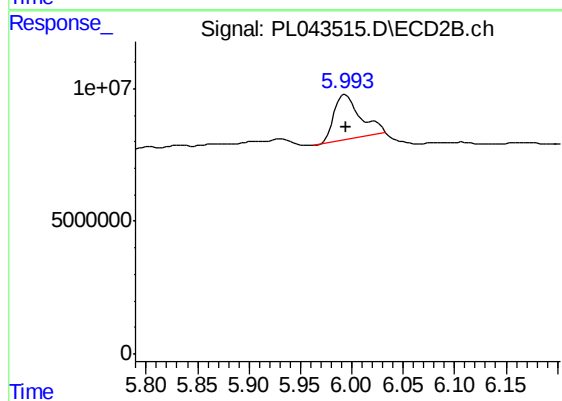
#7 delta-BHC

R.T.: 5.161 min
Delta R.T.: -0.011 min
Response: 32476869
Conc: 7.56 ng/ml



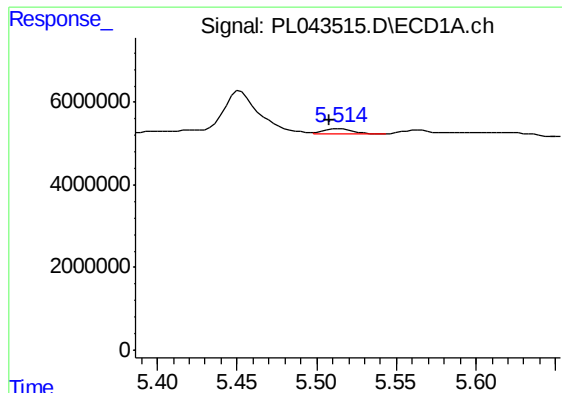
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

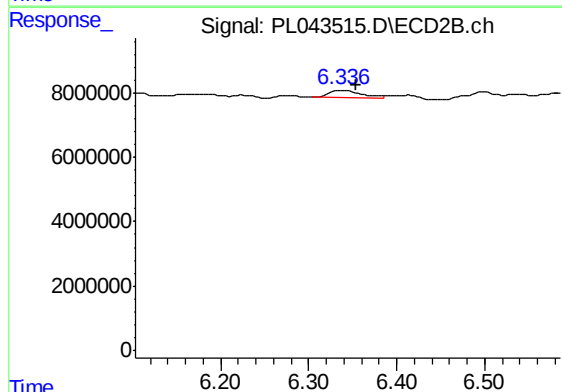
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 32077631
Conc: 8.46 ng/ml



#9 Endosulfan I

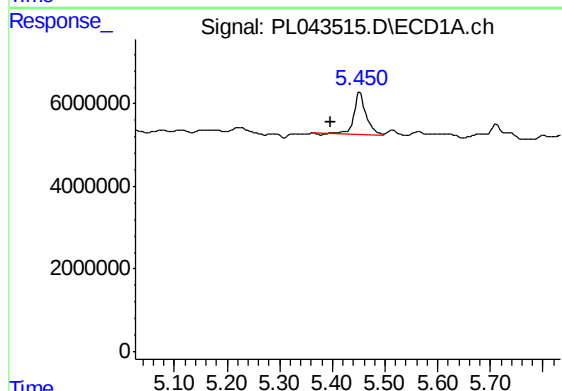
R.T.: 5.515 min
Delta R.T.: 0.007 min
Response: 1526880
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



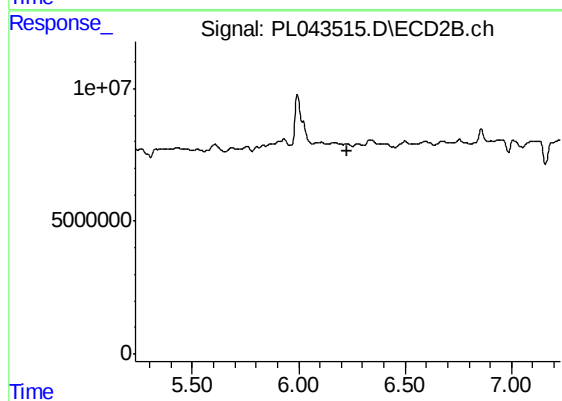
#9 Endosulfan I

R.T.: 6.339 min
Delta R.T.: -0.016 min
Response: 5969478
Conc: 1.76 ng/ml



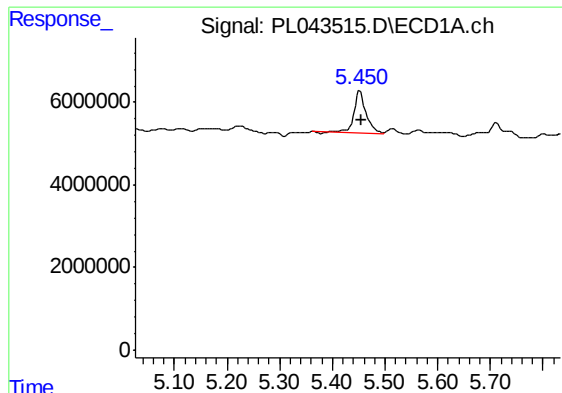
#10 gamma-Chlordane

R.T.: 5.452 min
Delta R.T.: 0.055 min
Response: 16380541
Conc: 2.03 ng/ml



#10 gamma-Chlordane

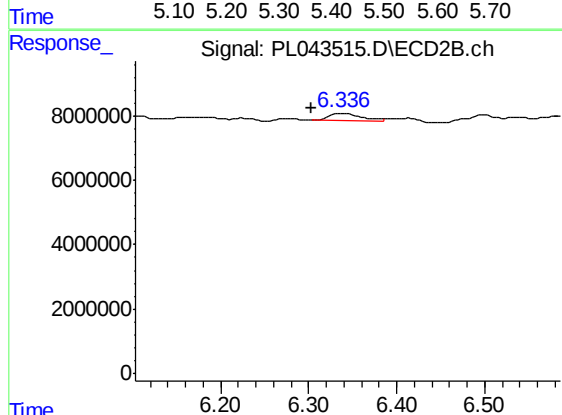
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

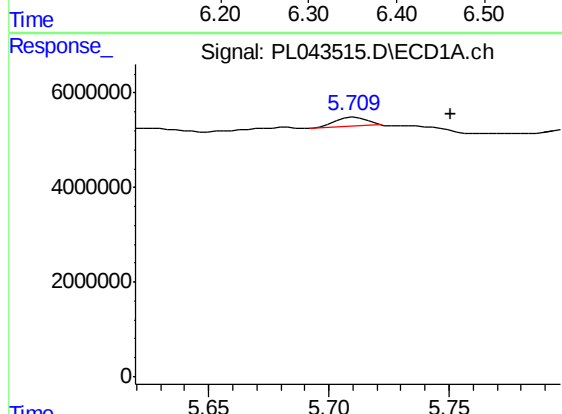
R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 16380541
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



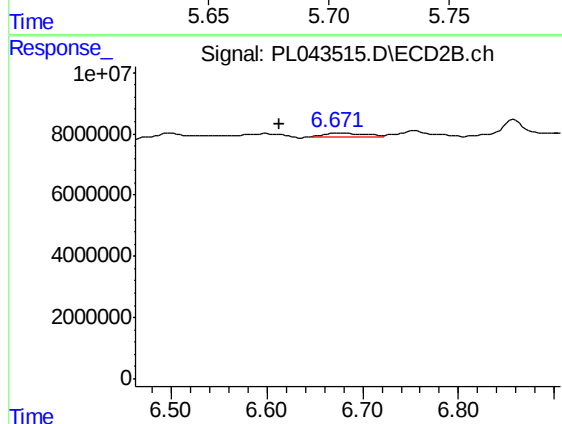
#11 alpha-Chlordane

R.T.: 6.339 min
Delta R.T.: 0.036 min
Response: 5969478
Conc: 1.66 ng/ml



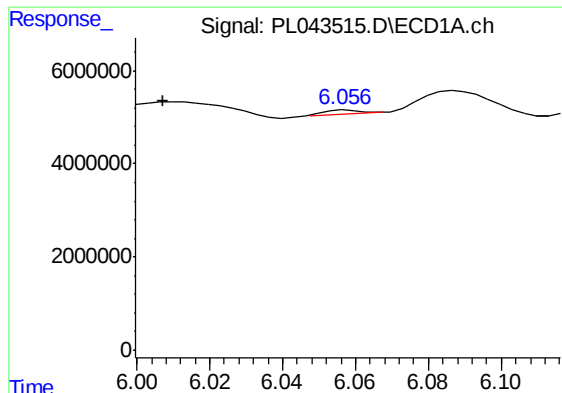
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: -0.040 min
Response: 1868274
Conc: 0.24 ng/ml



#13 Dieldrin

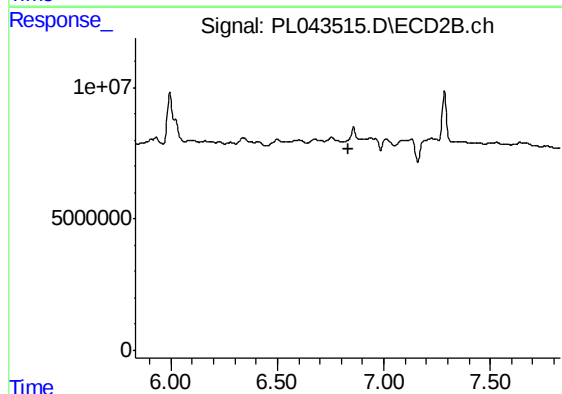
R.T.: 6.676 min
Delta R.T.: 0.062 min
Response: 3462781
Conc: 0.96 ng/ml



#14 Endrin

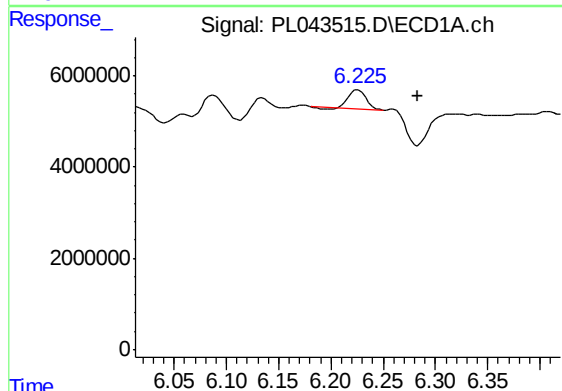
R.T.: 6.059 min
Delta R.T.: 0.052 min
Response: 619460
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



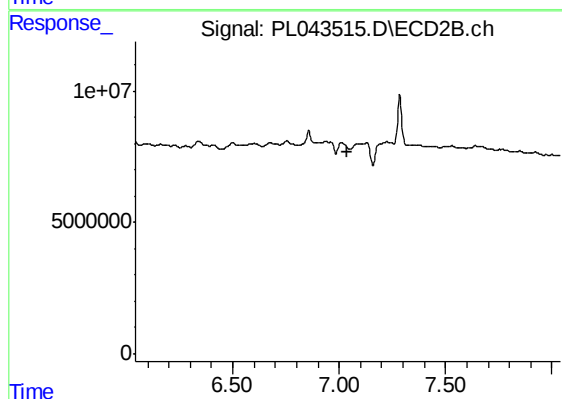
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



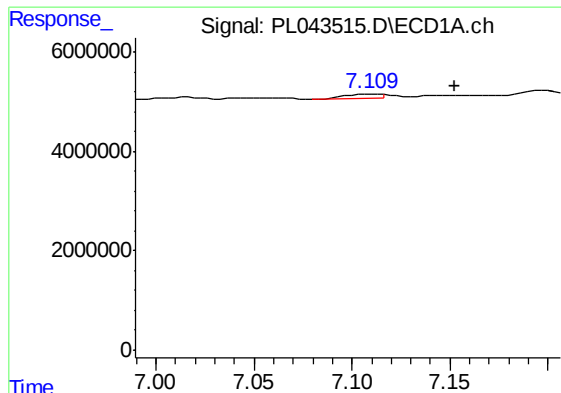
#15 Endosulfan II

R.T.: 6.226 min
Delta R.T.: -0.057 min
Response: 4568920
Conc: 0.69 ng/ml



#15 Endosulfan II

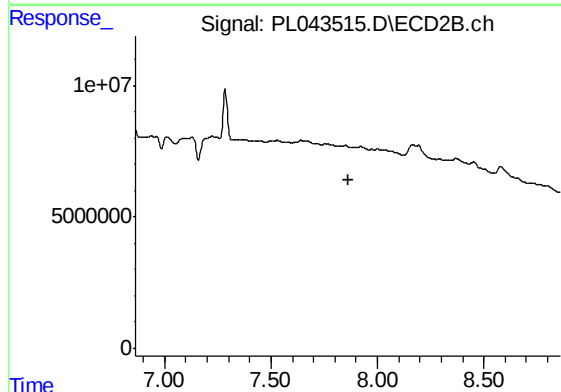
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#21 Endrin ketone

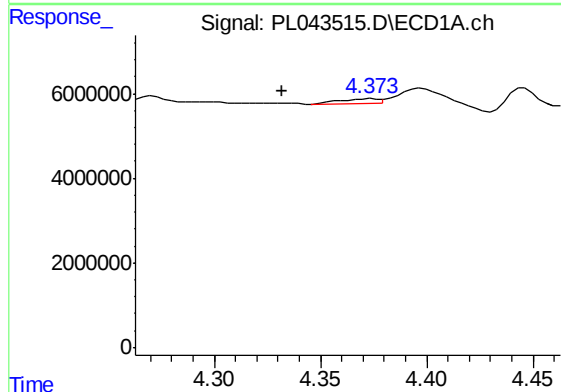
R.T.: 7.110 min
Delta R.T.: -0.042 min
Response: 1222327
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



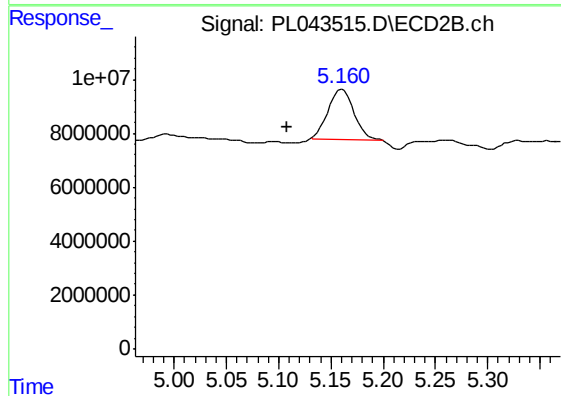
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



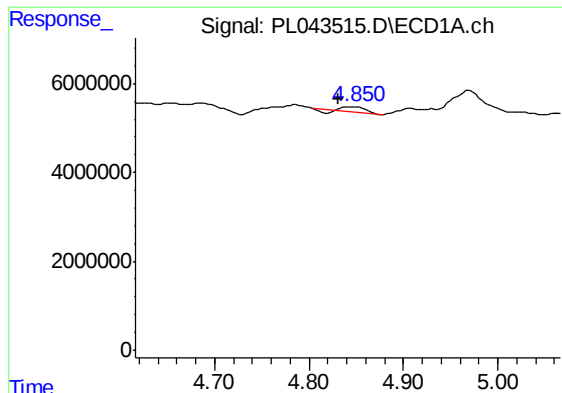
#23 Chlordane-1

R.T.: 4.374 min
Delta R.T.: 0.042 min
Response: 1501737
Conc: 5.59 ng/ml



#23 Chlordane-1

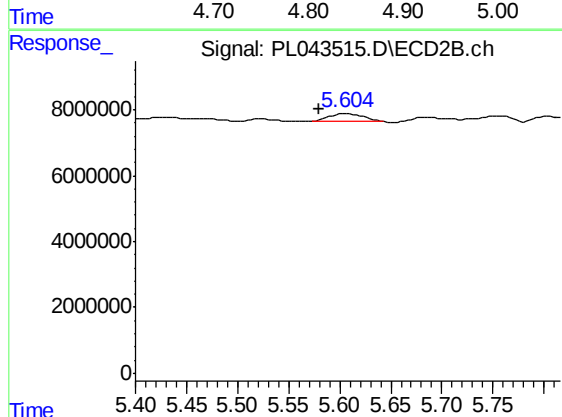
R.T.: 5.161 min
Delta R.T.: 0.053 min
Response: 32476869
Conc: 229.79 ng/ml



#24 Chlordane-2

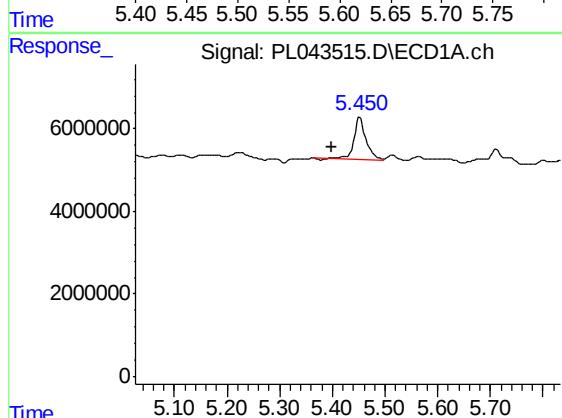
R.T.: 4.849 min
Delta R.T.: 0.018 min
Response: 1561165
Conc: 5.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



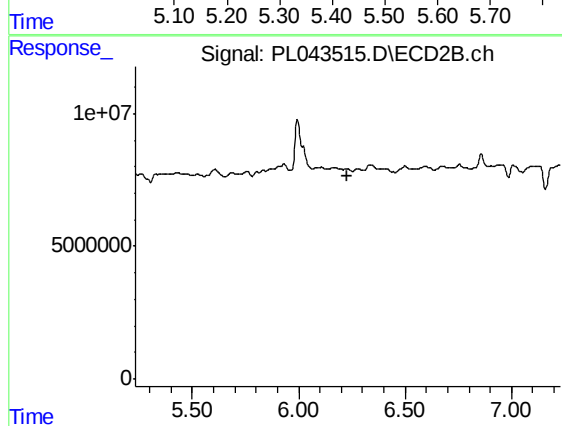
#24 Chlordane-2

R.T.: 5.606 min
Delta R.T.: 0.027 min
Response: 5498039
Conc: 38.33 ng/ml



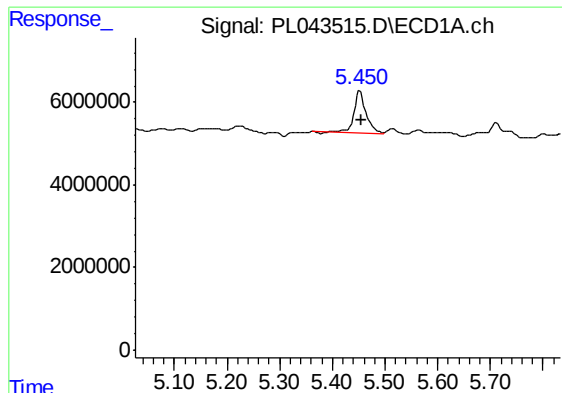
#25 Chlordane-3

R.T.: 5.452 min
Delta R.T.: 0.054 min
Response: 16380541
Conc: 19.71 ng/ml



#25 Chlordane-3

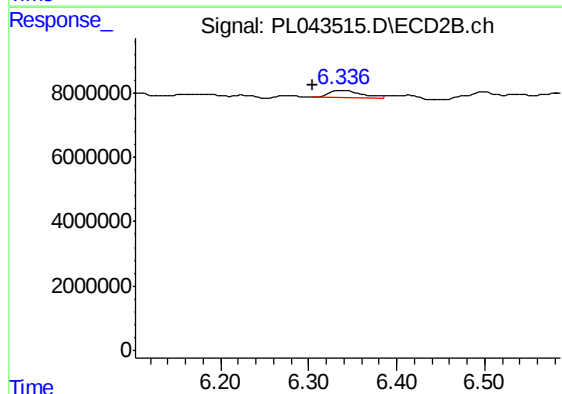
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#26 Chlordane-4

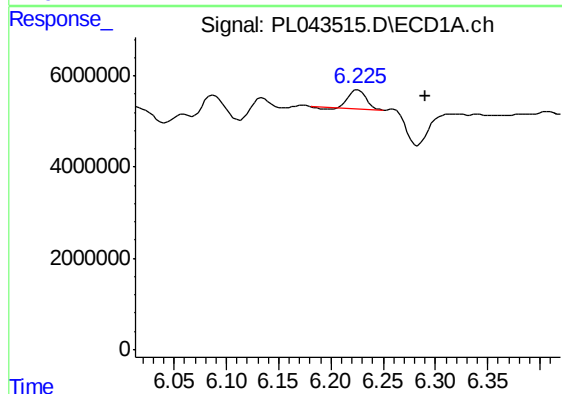
R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 16380541
Conc: 21.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



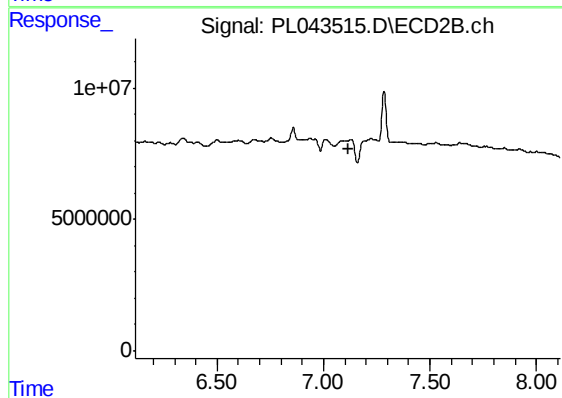
#26 Chlordane-4

R.T.: 6.339 min
Delta R.T.: 0.034 min
Response: 5969478
Conc: 10.46 ng/ml



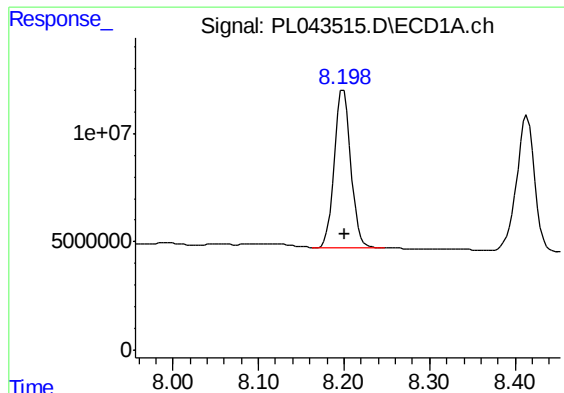
#27 Chlordane-5

R.T.: 6.226 min
Delta R.T.: -0.064 min
Response: 4568920
Conc: 19.05 ng/ml



#27 Chlordane-5

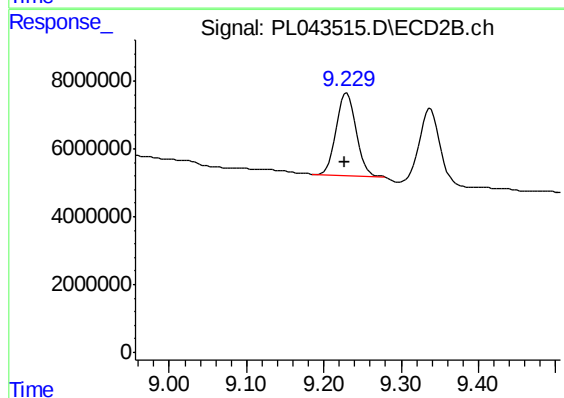
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 97597797
Conc: 14.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECLAIMER-PIT



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 43663427
Conc: 16.74 ng/ml