

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
 Data File : PL056585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 13:57
 Operator : AJ\MA
 Sample : L1365-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 01:00:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.496	4.019	128.5E6	38965446	14.564	14.323
28)	SA Decachlor...	8.248	9.091	194.6E6	42244635	20.312	20.711
Target Compounds							
4)	MA Heptachlor	4.528	0.000	61410358	0	4.219	N.D. #
5)	MB Aldrin	4.771	5.476f	29605724	5927752	2.077	1.828
7)	B delta-BHC	0.000	5.110f	0	11037506	N.D.	3.746 #
8)	B Heptachlo...	0.000	5.884	0	3461599	N.D.	1.237 #
10)	B gamma-Chl...	5.458f	0.000	8413110	0	0.612	N.D. #
11)	B alpha-Chl...	0.000	6.201	0	11607561	N.D.	3.952 #
12)	B 4,4'-DDE	5.659	6.357	41744915	15381984	3.283	5.489 #
13)	MA Dieldrin	5.786	0.000	45538410	0	3.414	N.D. #
16)	A 4,4'-DDD	0.000	6.854	0	8885048	N.D.	3.928 #
17)	MA 4,4'-DDT	6.413	7.121f	34049795	4115618	3.593	1.948 #
20)	A Methoxychlor	6.945	0.000	27250666	0	5.538	N.D. #
24)	Chlordane-2	0.000	5.476	0	5927752	N.D.	57.416 #
25)	Chlordane-3	5.458f	0.000	8413110	0	6.408	N.D. #
26)	Chlordane-4	0.000	6.201	0	11607561	N.D.	25.506 #

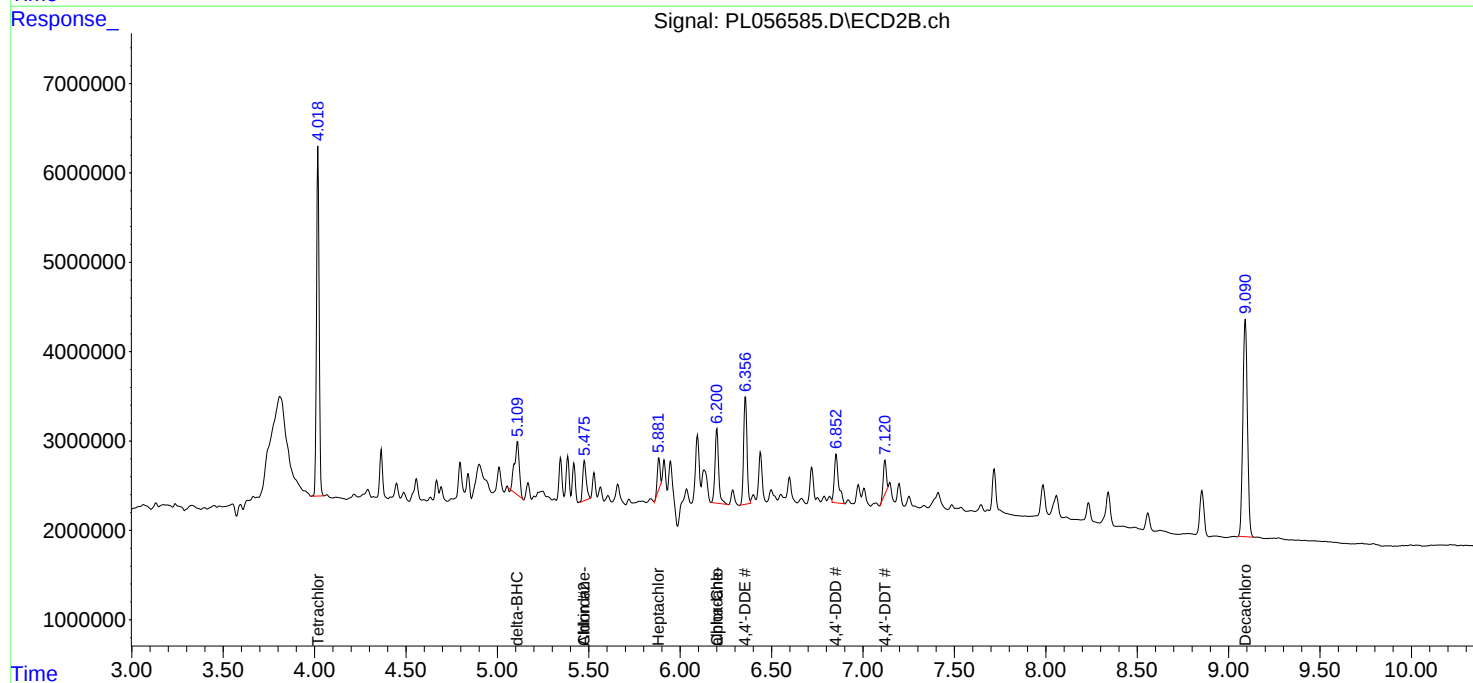
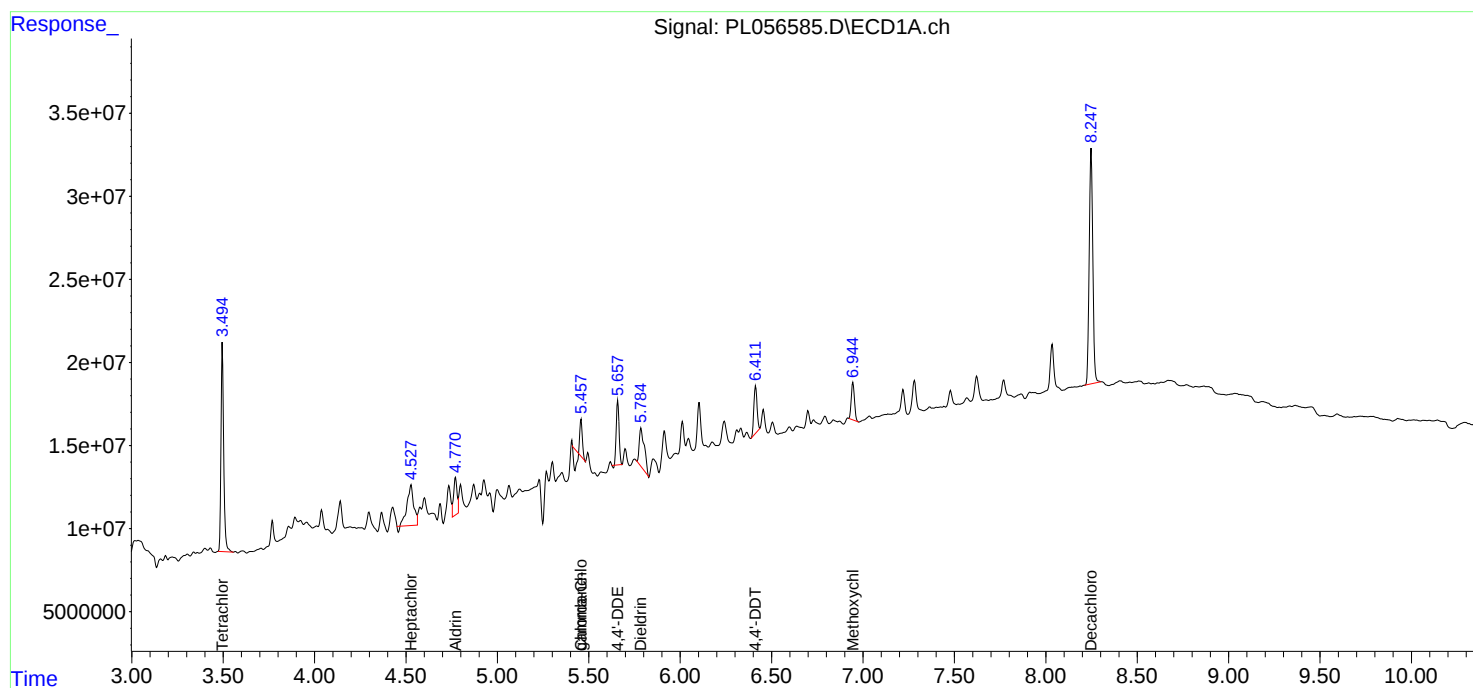
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

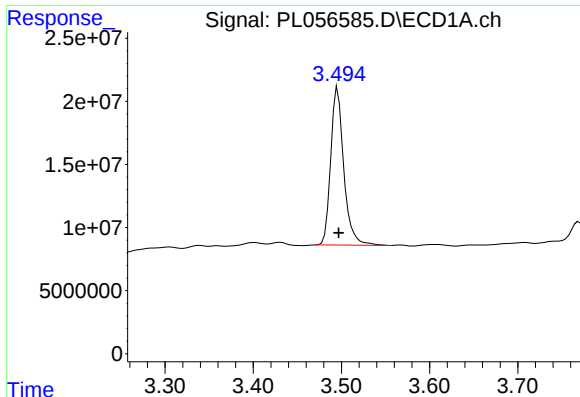
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
Data File : PL056585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 13:57
Operator : AJ\MA
Sample : L1365-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:00:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 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

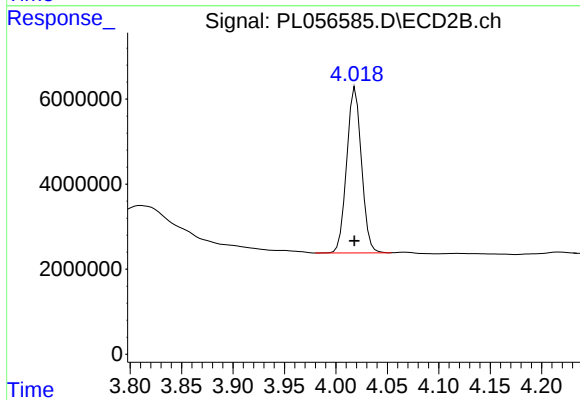




#1 Tetrachloro-m-xylene

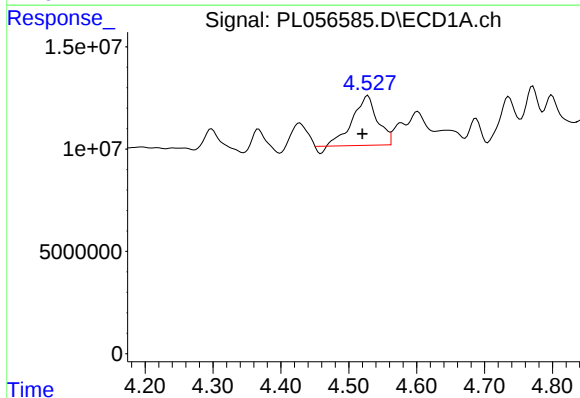
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 128502755
Conc: 14.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



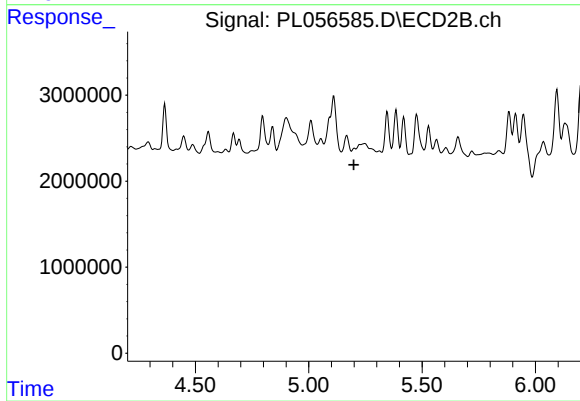
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 38965446
Conc: 14.32 ng/ml



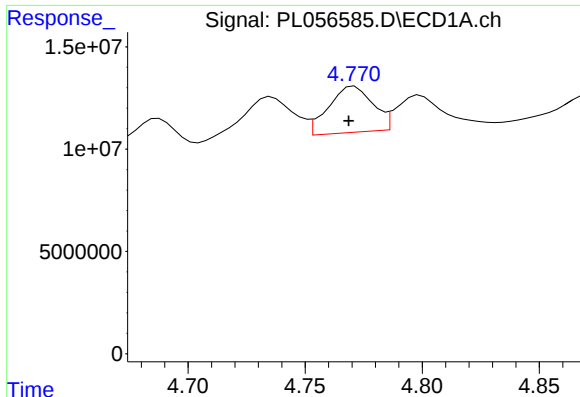
#4 Heptachlor

R.T.: 4.528 min
Delta R.T.: 0.008 min
Response: 61410358
Conc: 4.22 ng/ml



#4 Heptachlor

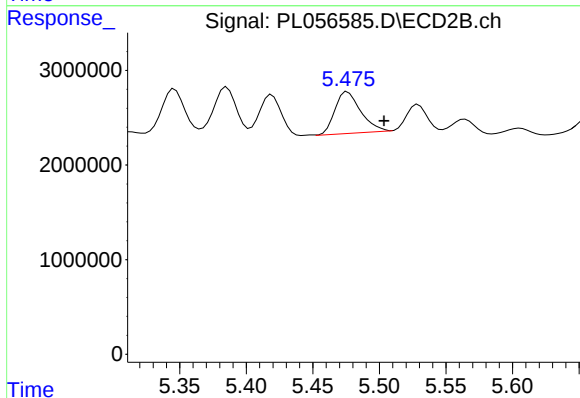
R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.



#5 Aldrin

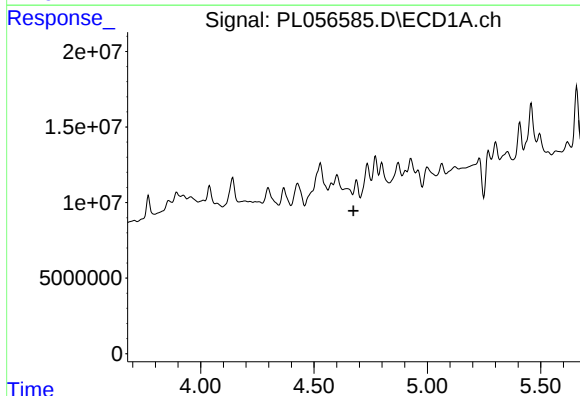
R.T.: 4.771 min
Delta R.T.: 0.002 min
Response: 29605724
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



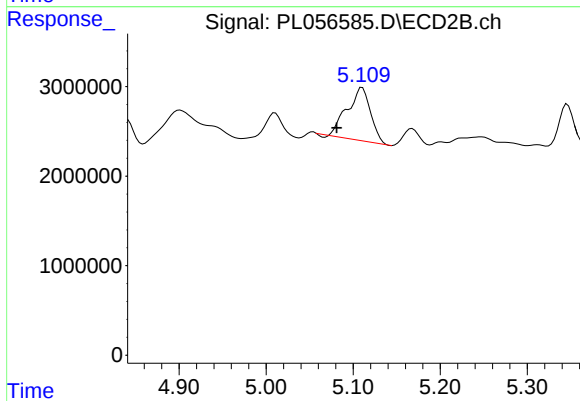
#5 Aldrin

R.T.: 5.476 min
Delta R.T.: -0.027 min
Response: 5927752
Conc: 1.83 ng/ml



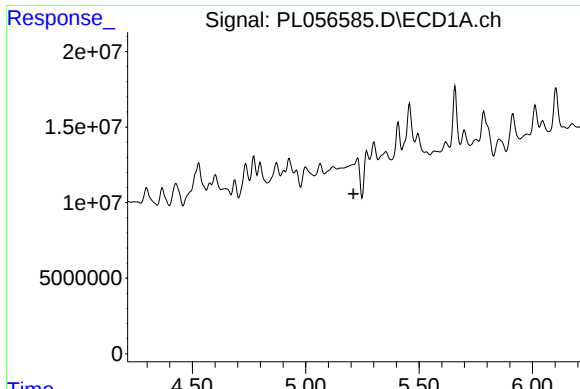
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.674 min
Response: 0
Conc: N.D.



#7 delta-BHC

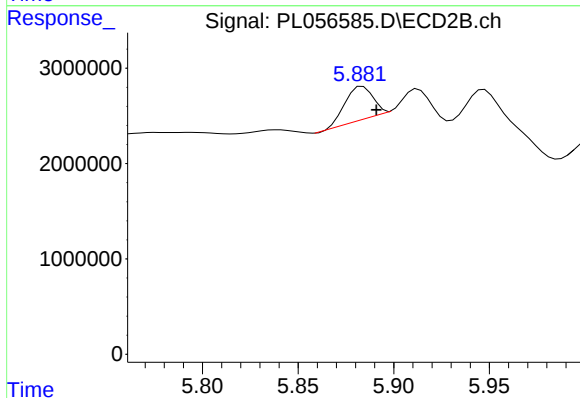
R.T.: 5.110 min
Delta R.T.: 0.029 min
Response: 11037506
Conc: 3.75 ng/ml



#8 Heptachlor epoxide

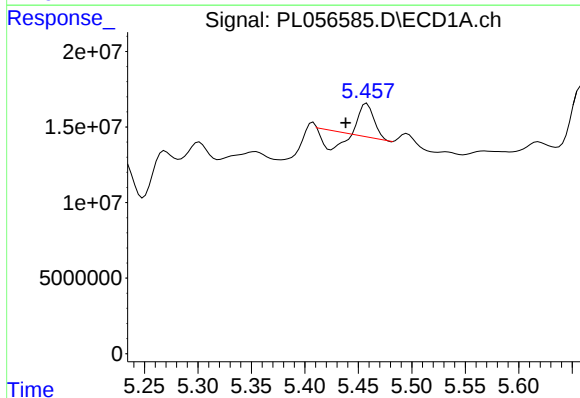
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



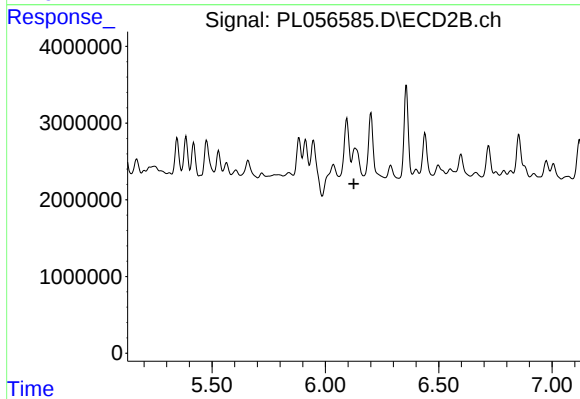
#8 Heptachlor epoxide

R.T.: 5.884 min
Delta R.T.: -0.007 min
Response: 3461599
Conc: 1.24 ng/ml



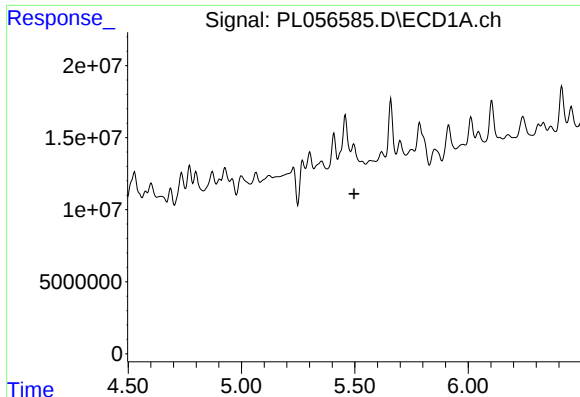
#10 gamma-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.020 min
Response: 8413110
Conc: 0.61 ng/ml



#10 gamma-Chlordane

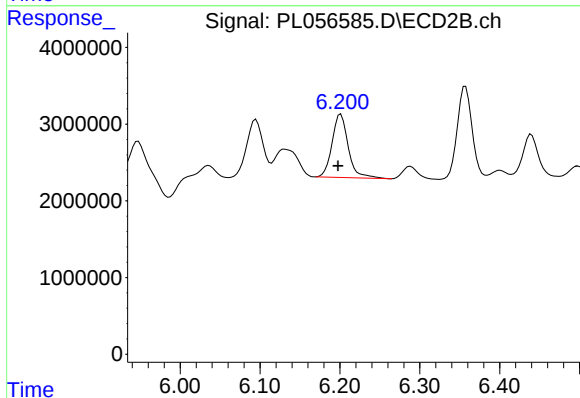
R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

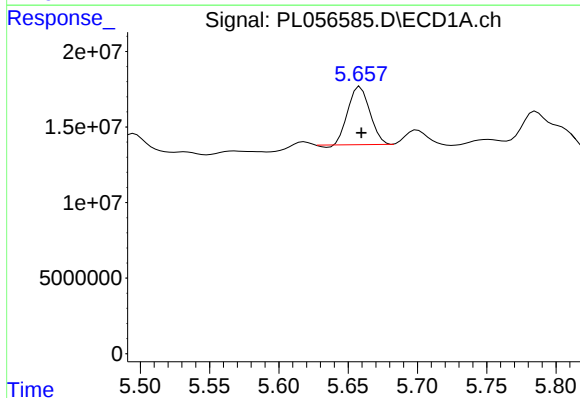
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



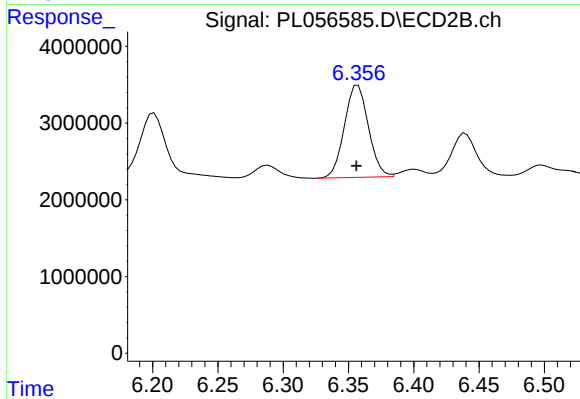
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.003 min
Response: 11607561
Conc: 3.95 ng/ml



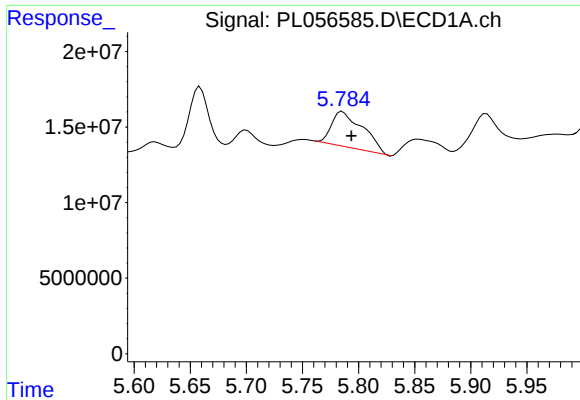
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 41744915
Conc: 3.28 ng/ml



#12 4,4'-DDE

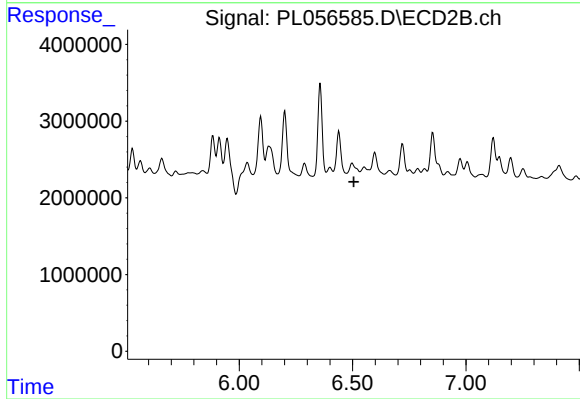
R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 15381984
Conc: 5.49 ng/ml



#13 Dieldrin

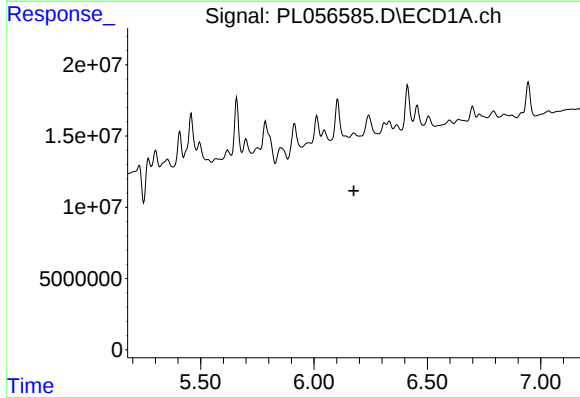
R.T.: 5.786 min
Delta R.T.: -0.008 min
Response: 45538410
Conc: 3.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



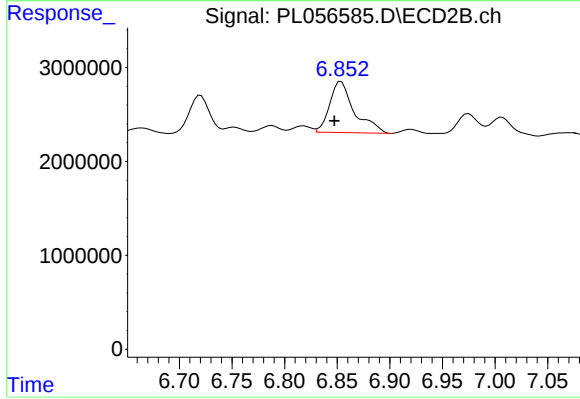
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



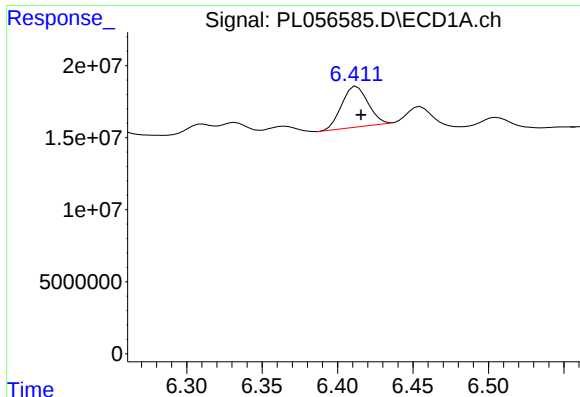
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

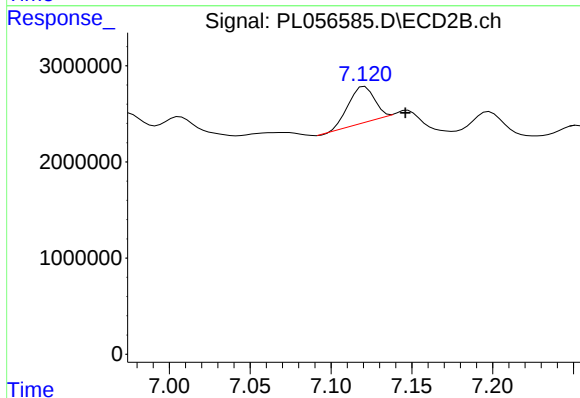
R.T.: 6.854 min
Delta R.T.: 0.006 min
Response: 8885048
Conc: 3.93 ng/ml



#17 4,4'-DDT

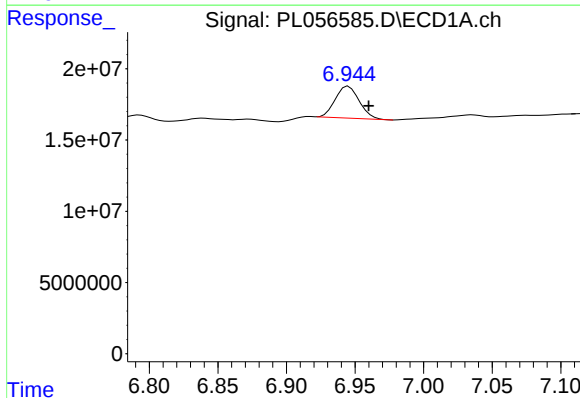
R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 34049795
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



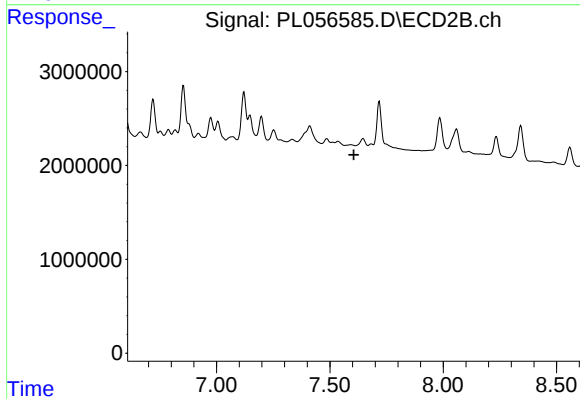
#17 4,4'-DDT

R.T.: 7.121 min
Delta R.T.: -0.025 min
Response: 4115618
Conc: 1.95 ng/ml



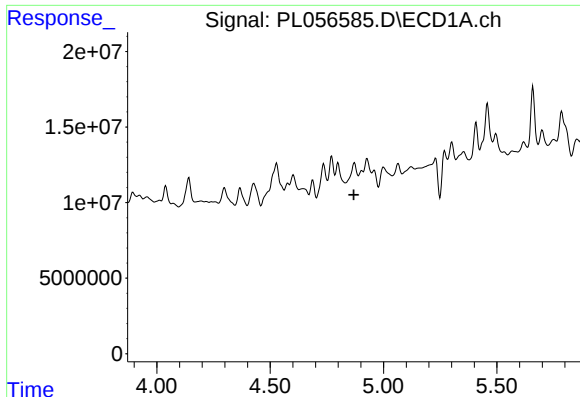
#20 Methoxychlor

R.T.: 6.945 min
Delta R.T.: -0.015 min
Response: 27250666
Conc: 5.54 ng/ml



#20 Methoxychlor

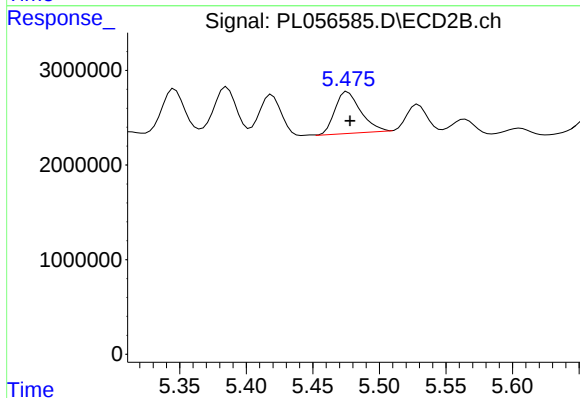
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#24 Chlordane-2

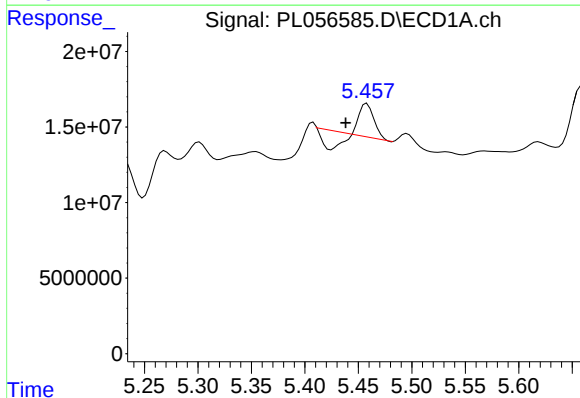
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



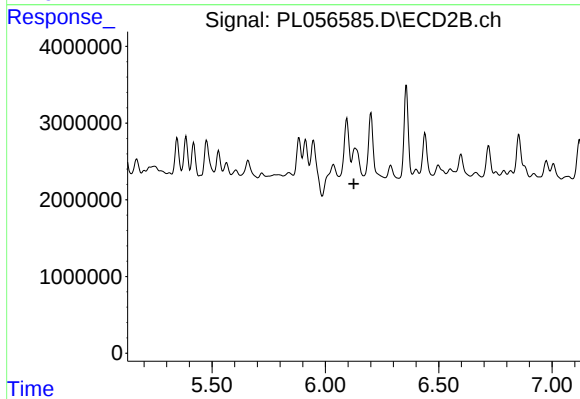
#24 Chlordane-2

R.T.: 5.476 min
Delta R.T.: -0.002 min
Response: 5927752
Conc: 57.42 ng/ml



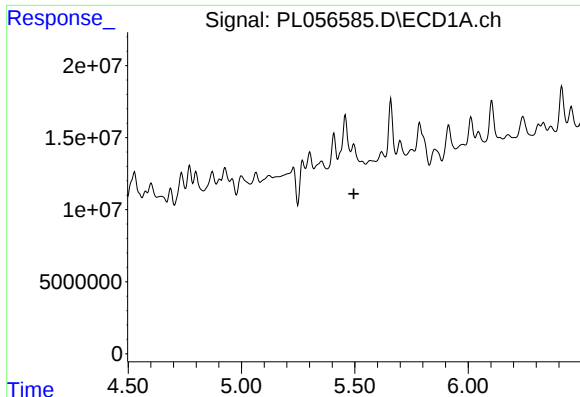
#25 Chlordane-3

R.T.: 5.458 min
Delta R.T.: 0.020 min
Response: 8413110
Conc: 6.41 ng/ml



#25 Chlordane-3

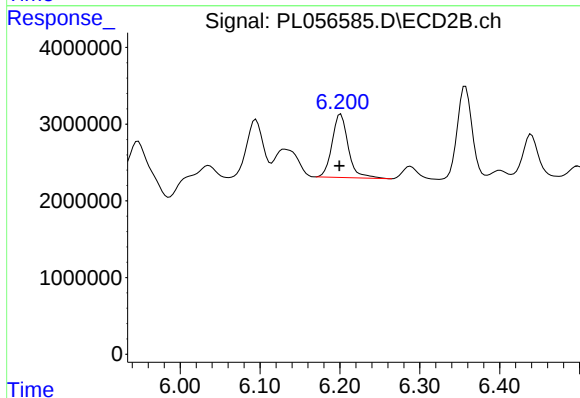
R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.



#26 Chlordane-4

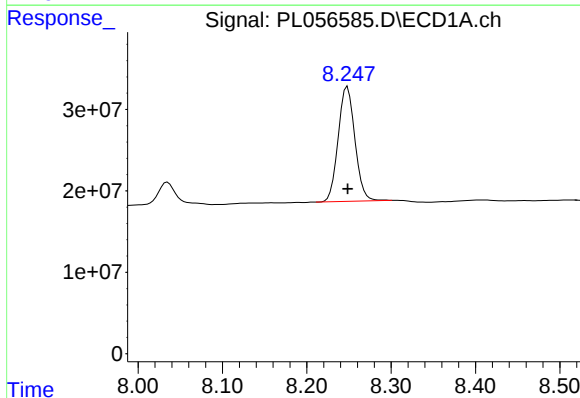
R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



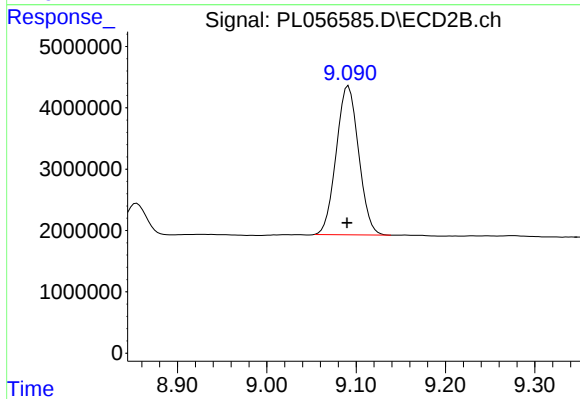
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 11607561
Conc: 25.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 194576047
Conc: 20.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.001 min
Response: 42244635
Conc: 20.71 ng/ml