

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
 Data File : PL042882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 13:56
 Operator : AJ\SJ
 Sample : J6204-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 14:11:28 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	4.098	92929351	46976513	15.153	15.850
28)	SA Decachlor...	8.200	9.226	64634037	26900627	9.898	10.313
Target Compounds							
2)	A alpha-BHC	3.893	0.000	4443473	0	0.470	N.D. #
3)	MA gamma-BHC...	4.197	0.000	1852697	0	0.215	N.D. #
4)	MA Heptachlor	4.488	0.000	19435249	0	2.190	N.D. #
5)	MB Aldrin	4.723	0.000	2141496	0	0.253	N.D. #
6)	B beta-BHC	4.448	0.000	1527125	0	0.414	N.D. #
7)	B delta-BHC	0.000	5.160	0	21222976	N.D.	4.938 #
8)	B Heptachlo...	5.240f	5.990	4183436	10996635	0.528	2.900 #
9)	A Endosulfan I	5.538	6.341	2598989	1580383	0.355	0.465 #
10)	B gamma-Chl...	5.417	6.228	5432132	7005294	0.674	1.907 #
11)	B alpha-Chl...	5.417f	6.303	5432132	6196223	0.684	1.723 #
12)	B 4,4'-DDE	5.619	6.456	12564925	10325874	1.815	2.850 #
13)	MA Dieldrin	5.749	0.000	8022234	0	1.032	N.D. #
14)	MA Endrin	6.012	6.857	4612597	-874530	0.641	N.D. #
15)	B Endosulfa...	6.300	7.038	12561365	2885979	1.888	0.953 #
16)	A 4,4'-DDD	6.134	6.949	3512967	10763363	0.619	3.670 #
17)	MA 4,4'-DDT	6.371	7.186f	6754458	3155423	1.135	1.074
18)	B Endrin al...	6.411f	7.186	375268	3155423	0.068	1.258 #
20)	A Methoxychlor	6.961f	0.000	2928509	0	0.873	N.D. #
21)	B Endrin ke...	7.104f	0.000	1173821	0	0.162	N.D. #
23)	Chlordane-1	4.344	5.160	6777595	21222976	25.223	150.163 #
25)	Chlordane-3	5.417	6.228	5432132	7005294	6.537	14.265 #
26)	Chlordane-4	5.417	6.303	5432132	6196223	7.184	10.856 #
27)	Chlordane-5	6.300	0.000	12561365	0	52.371	N.D. #

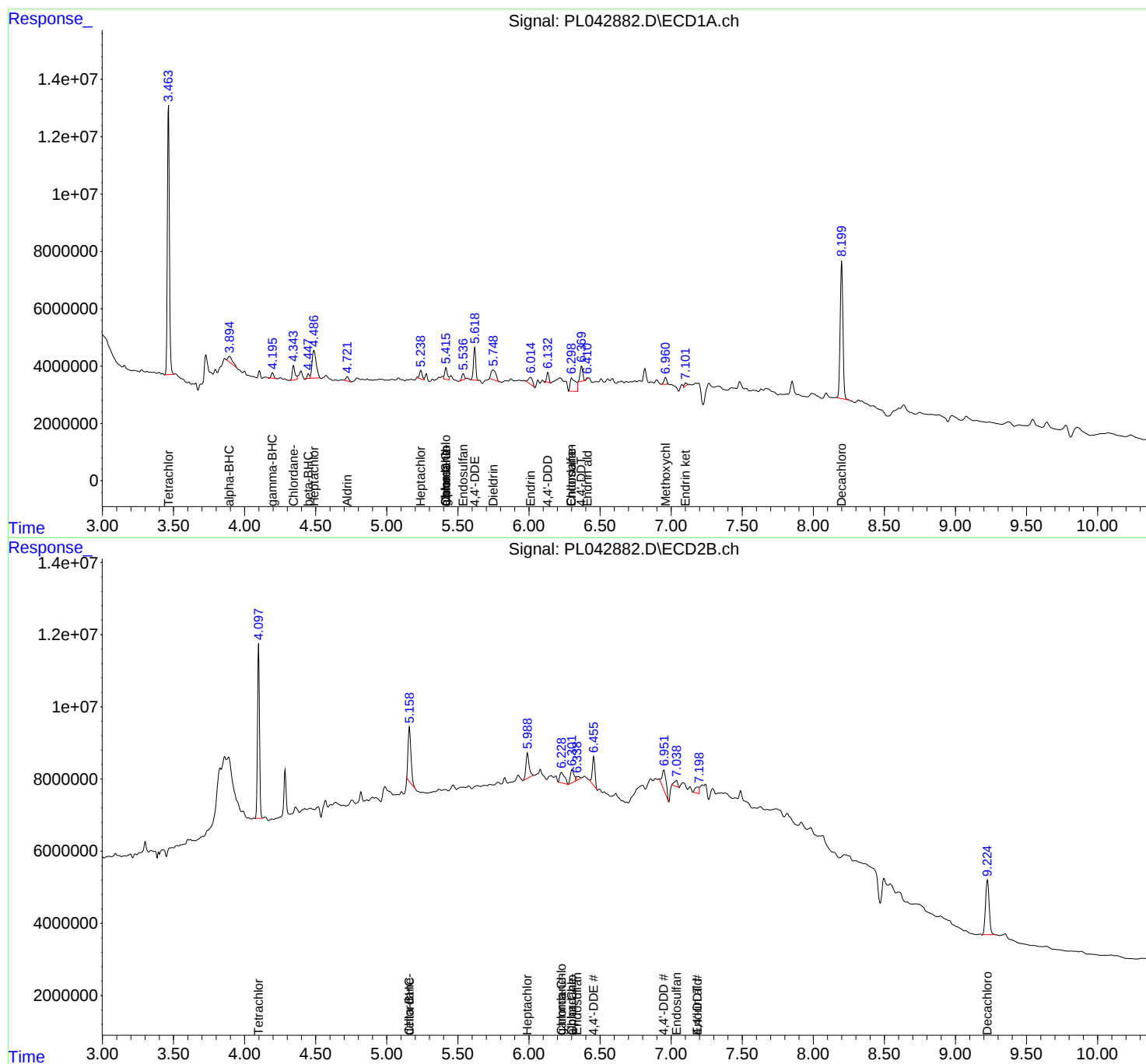
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

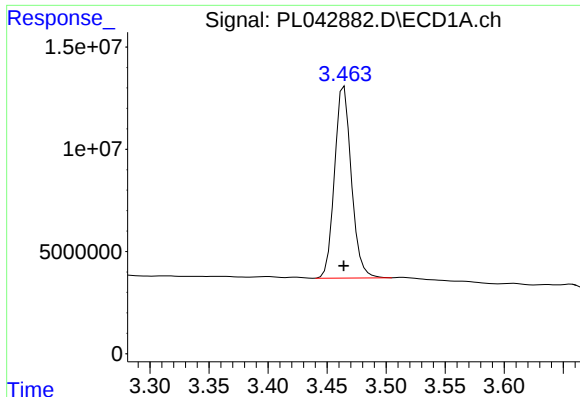
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
Data File : PL042882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 13:56
Operator : AJ\SJ
Sample : J6204-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 14:11:28 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

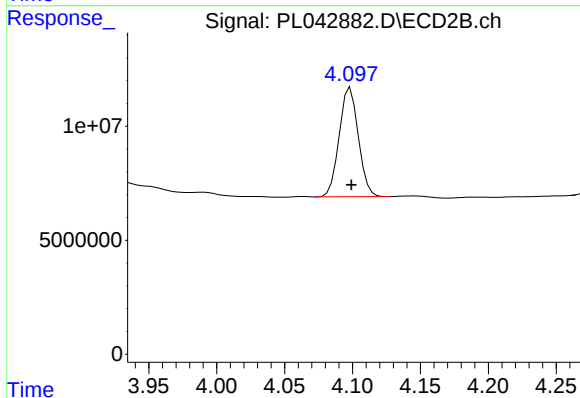




#1 Tetrachloro-m-xylene

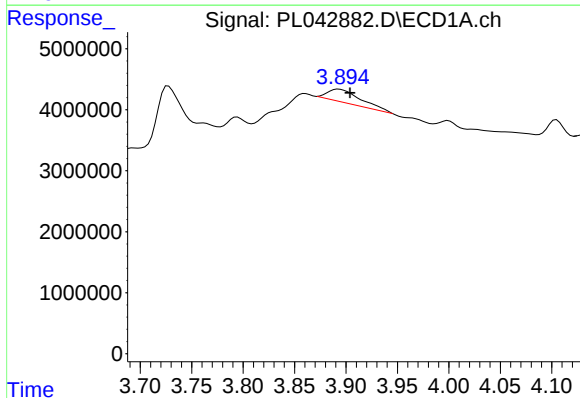
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 92929351
Conc: 15.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



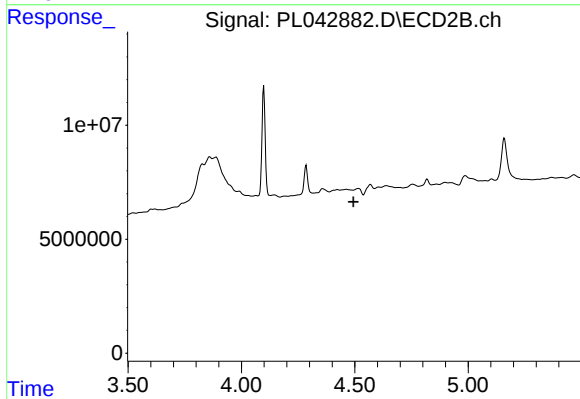
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 46976513
Conc: 15.85 ng/ml



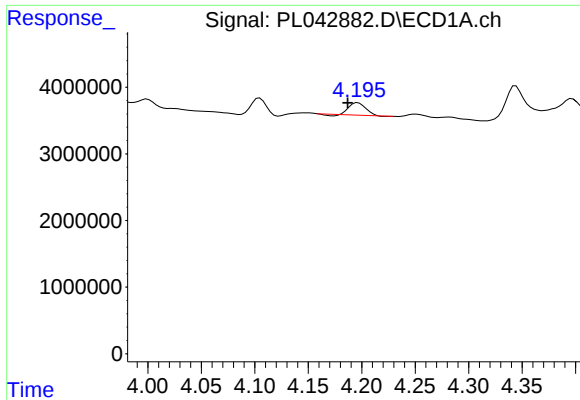
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.011 min
Response: 4443473
Conc: 0.47 ng/ml



#2 alpha-BHC

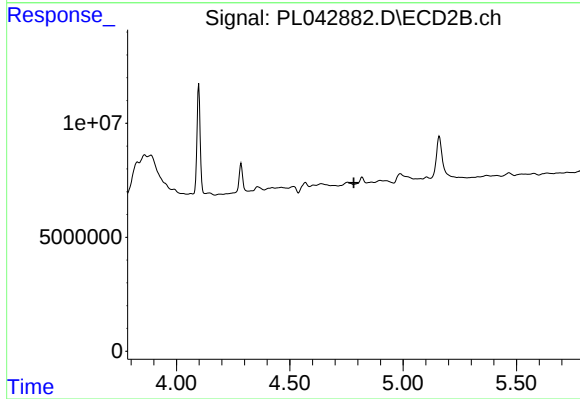
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

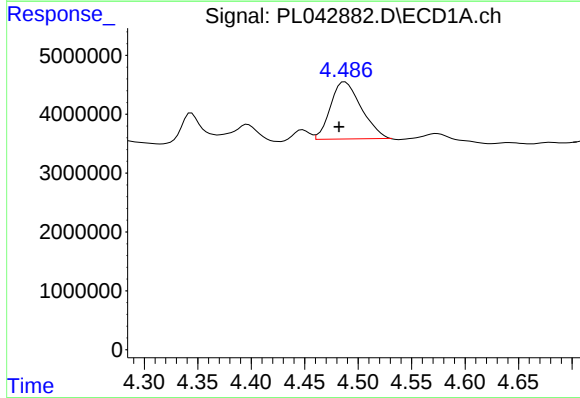
R.T.: 4.197 min
Delta R.T.: 0.009 min
Response: 1852697
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



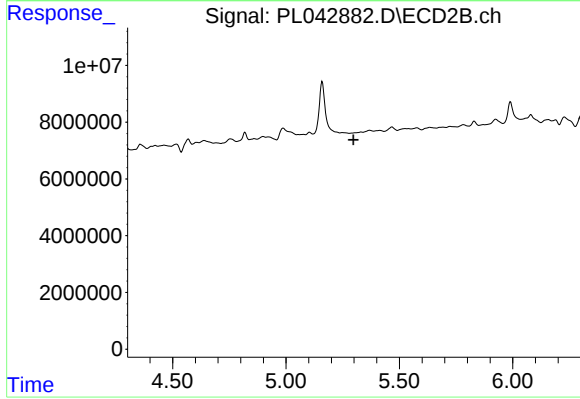
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



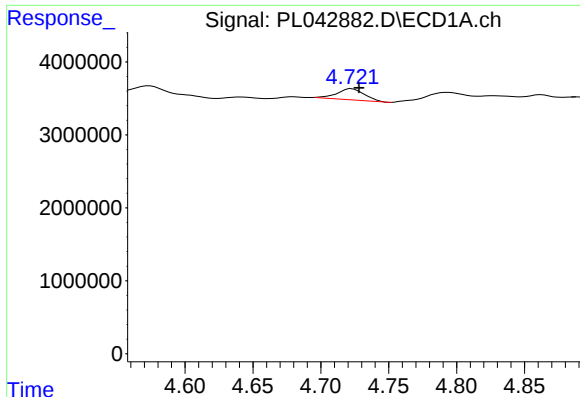
#4 Heptachlor

R.T.: 4.488 min
Delta R.T.: 0.006 min
Response: 19435249
Conc: 2.19 ng/ml



#4 Heptachlor

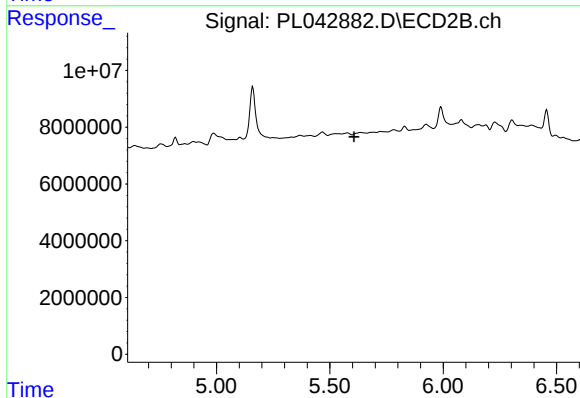
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#5 Aldrin

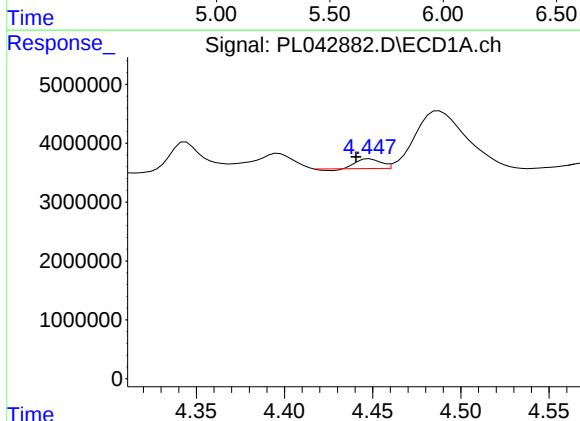
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 2141496
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



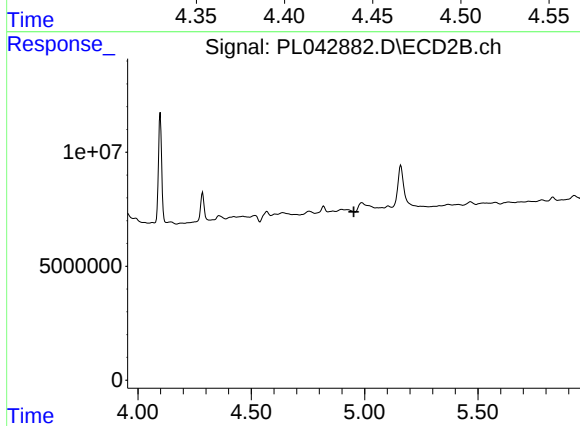
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



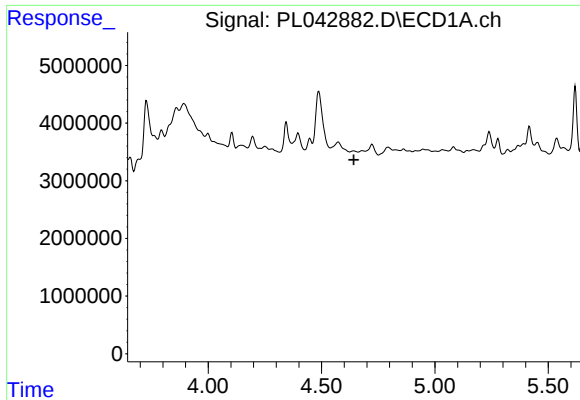
#6 beta-BHC

R.T.: 4.448 min
Delta R.T.: 0.008 min
Response: 1527125
Conc: 0.41 ng/ml



#6 beta-BHC

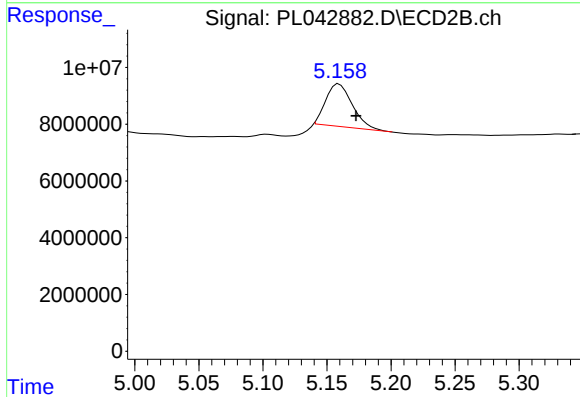
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

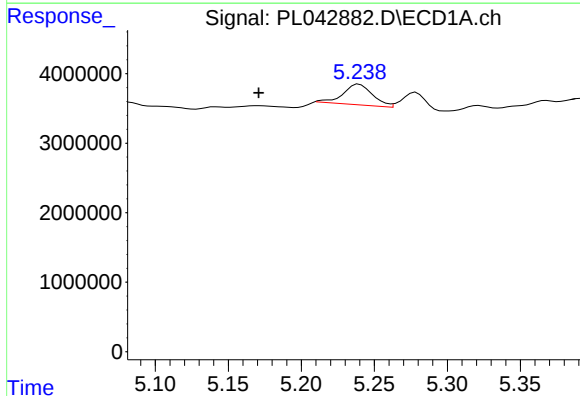
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



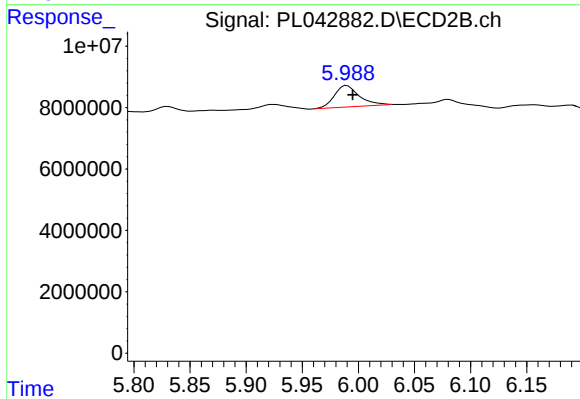
#7 delta-BHC

R.T.: 5.160 min
Delta R.T.: -0.013 min
Response: 21222976
Conc: 4.94 ng/ml



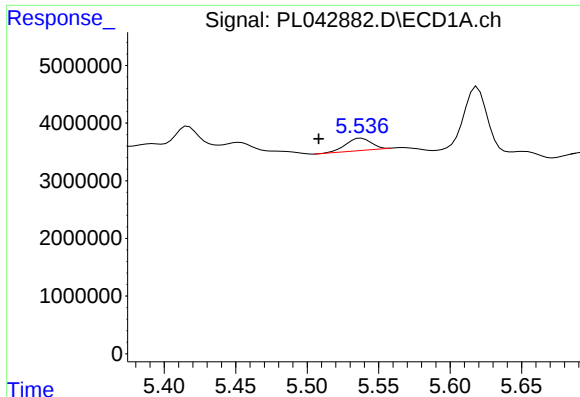
#8 Heptachlor epoxide

R.T.: 5.240 min
Delta R.T.: 0.069 min
Response: 4183436
Conc: 0.53 ng/ml



#8 Heptachlor epoxide

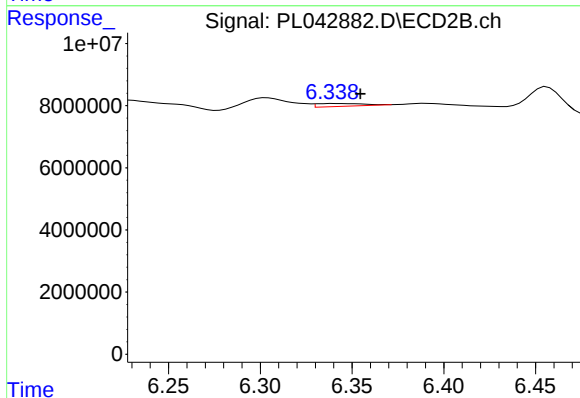
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 10996635
Conc: 2.90 ng/ml



#9 Endosulfan I

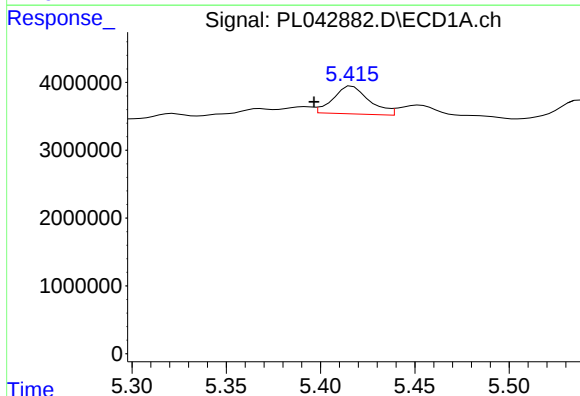
R.T.: 5.538 min
Delta R.T.: 0.030 min
Response: 2598989
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



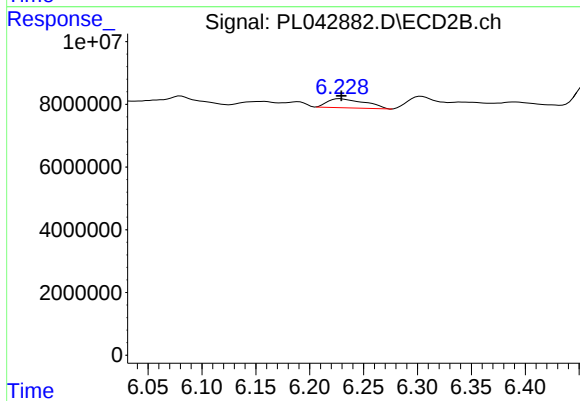
#9 Endosulfan I

R.T.: 6.341 min
Delta R.T.: -0.014 min
Response: 1580383
Conc: 0.47 ng/ml



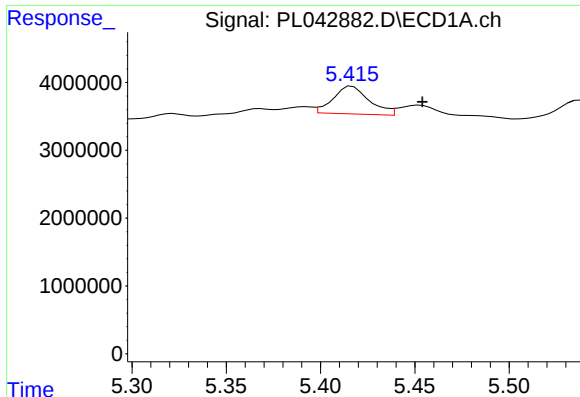
#10 gamma-Chlordane

R.T.: 5.417 min
Delta R.T.: 0.020 min
Response: 5432132
Conc: 0.67 ng/ml



#10 gamma-Chlordane

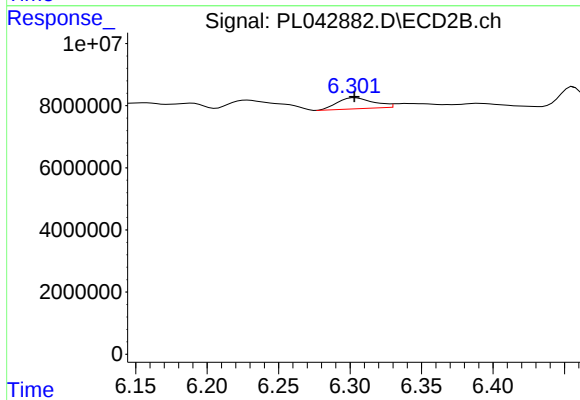
R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 7005294
Conc: 1.91 ng/ml



#11 alpha-Chlordane

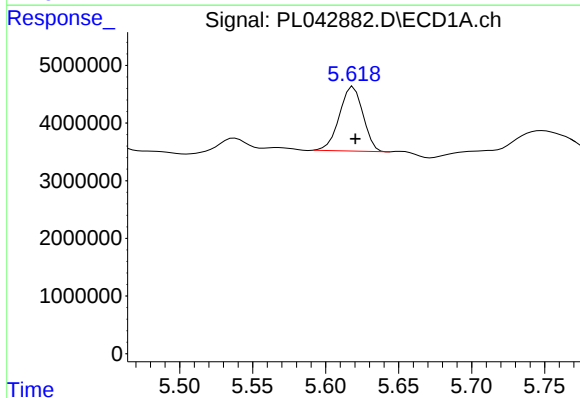
R.T.: 5.417 min
Delta R.T.: -0.037 min
Response: 5432132
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



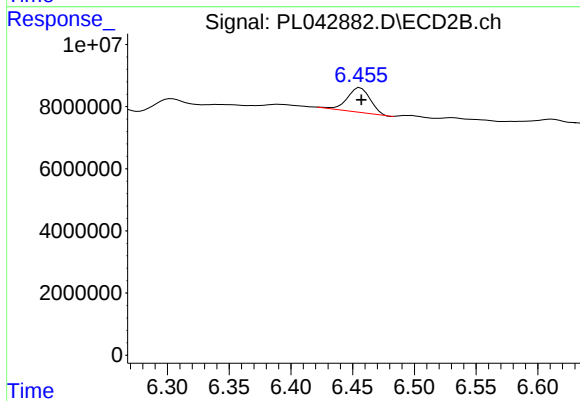
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 6196223
Conc: 1.72 ng/ml



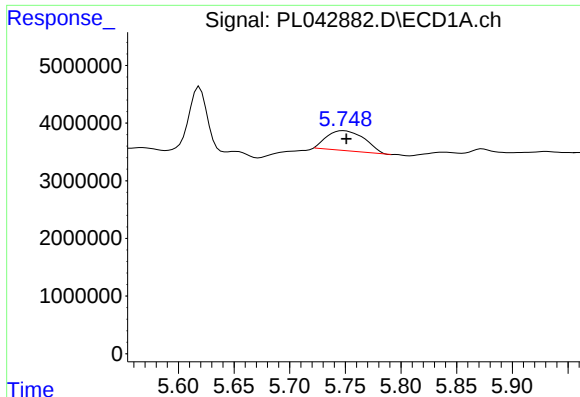
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 12564925
Conc: 1.81 ng/ml



#12 4,4'-DDE

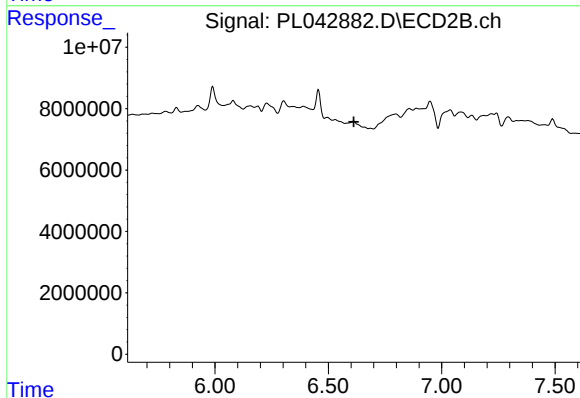
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 10325874
Conc: 2.85 ng/ml



#13 Dieldrin

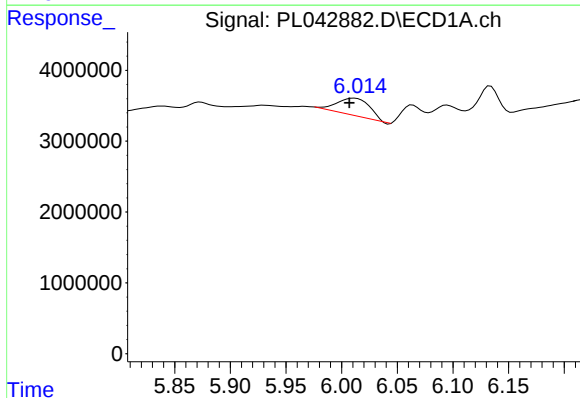
R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 8022234
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



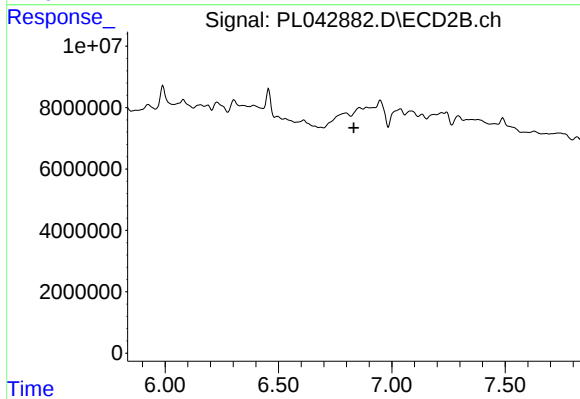
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



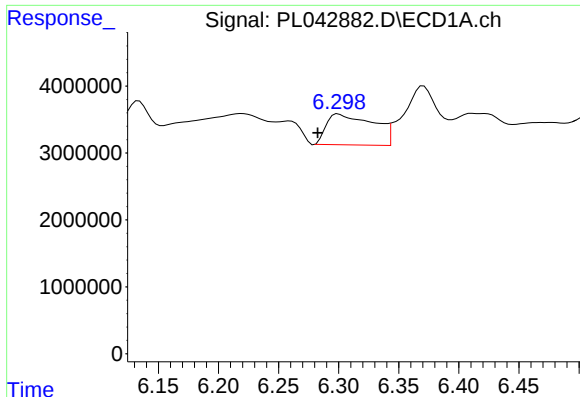
#14 Endrin

R.T.: 6.012 min
Delta R.T.: 0.005 min
Response: 4612597
Conc: 0.64 ng/ml



#14 Endrin

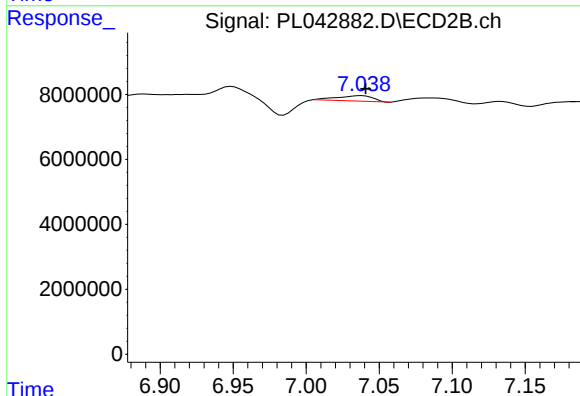
R.T.: 6.857 min
Delta R.T.: 0.025 min
Response: -874530
Conc: N.D.



#15 Endosulfan II

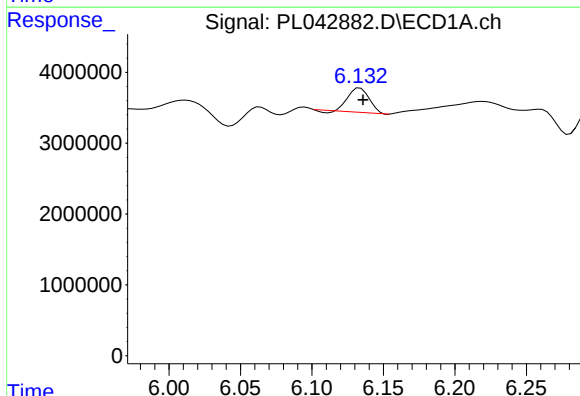
R.T.: 6.300 min
Delta R.T.: 0.017 min
Response: 12561365
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



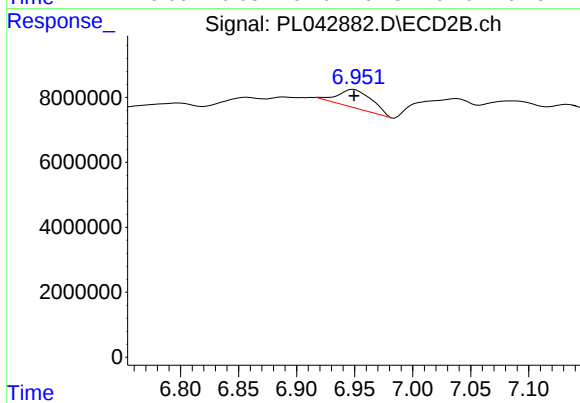
#15 Endosulfan II

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 2885979
Conc: 0.95 ng/ml



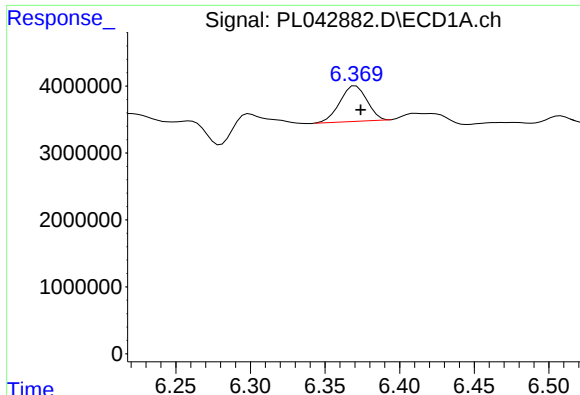
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 3512967
Conc: 0.62 ng/ml



#16 4,4'-DDD

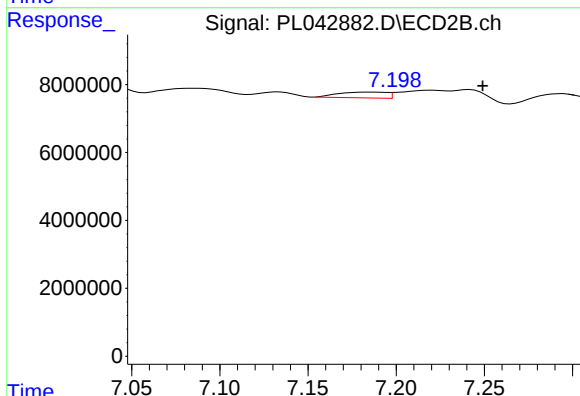
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 10763363
Conc: 3.67 ng/ml



#17 4,4'-DDT

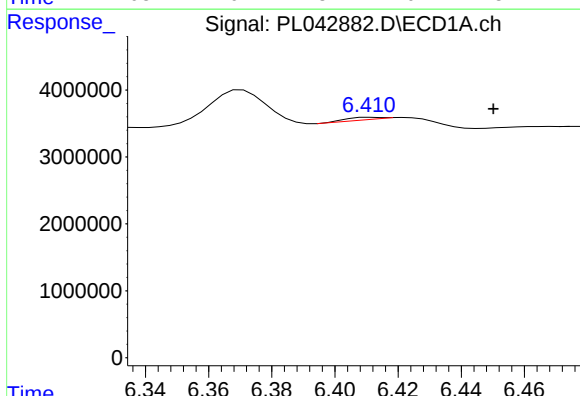
R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 6754458
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



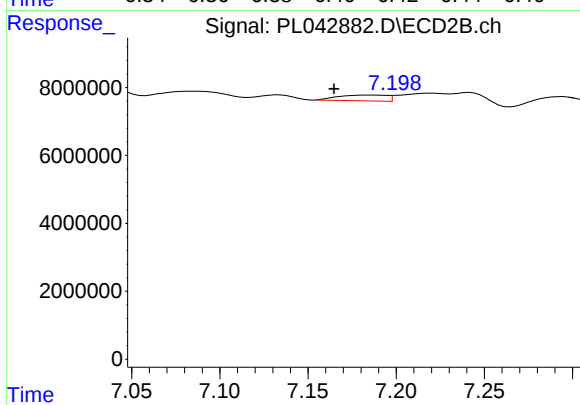
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: -0.063 min
Response: 3155423
Conc: 1.07 ng/ml



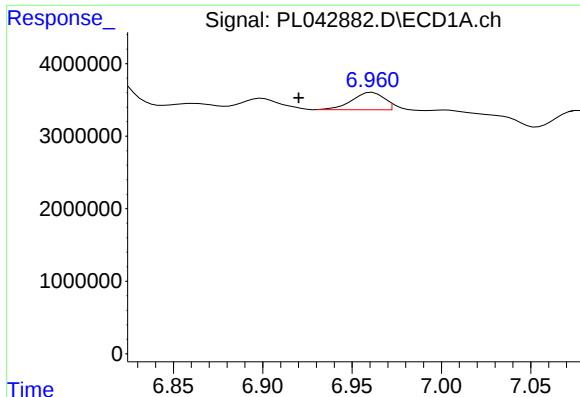
#18 Endrin aldehyde

R.T.: 6.411 min
Delta R.T.: -0.039 min
Response: 375268
Conc: 0.07 ng/ml



#18 Endrin aldehyde

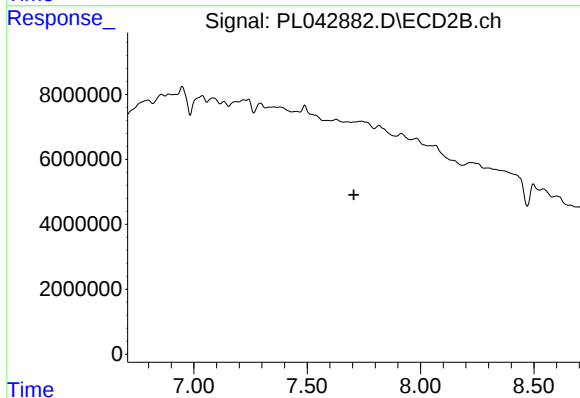
R.T.: 7.186 min
Delta R.T.: 0.021 min
Response: 3155423
Conc: 1.26 ng/ml



#20 Methoxychlor

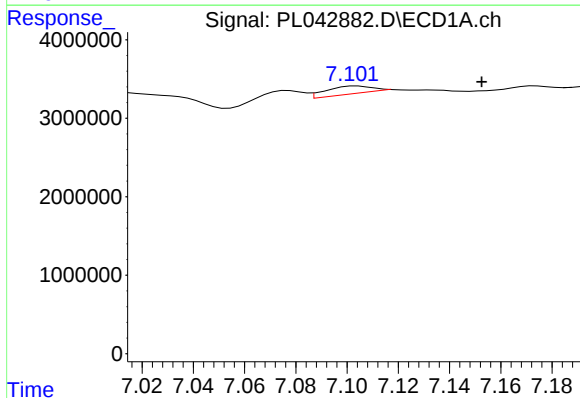
R.T.: 6.961 min
Delta R.T.: 0.041 min
Response: 2928509
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



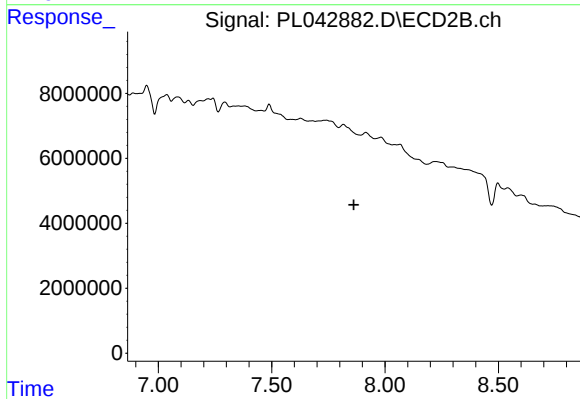
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



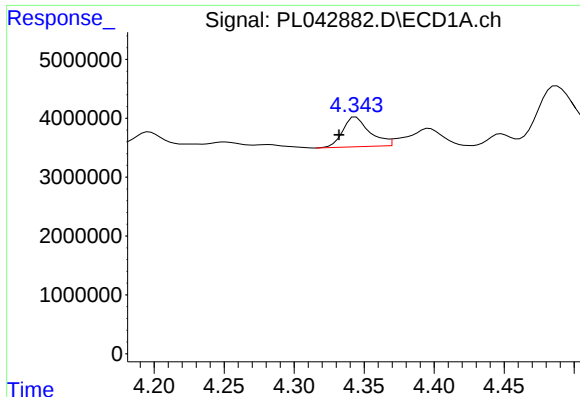
#21 Endrin ketone

R.T.: 7.104 min
Delta R.T.: -0.049 min
Response: 1173821
Conc: 0.16 ng/ml



#21 Endrin ketone

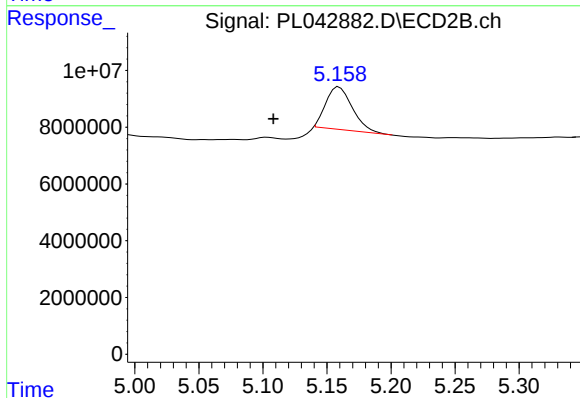
R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#23 Chlordane-1

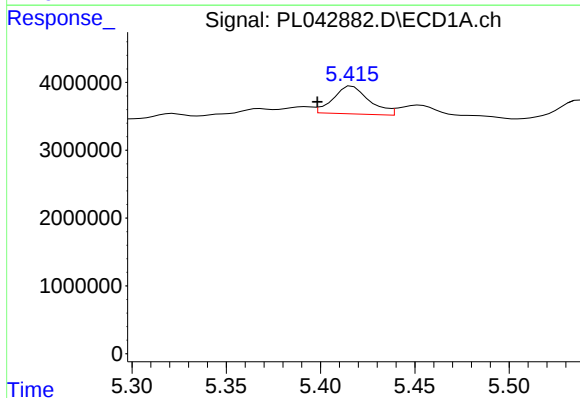
R.T.: 4.344 min
Delta R.T.: 0.012 min
Response: 6777595
Conc: 25.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



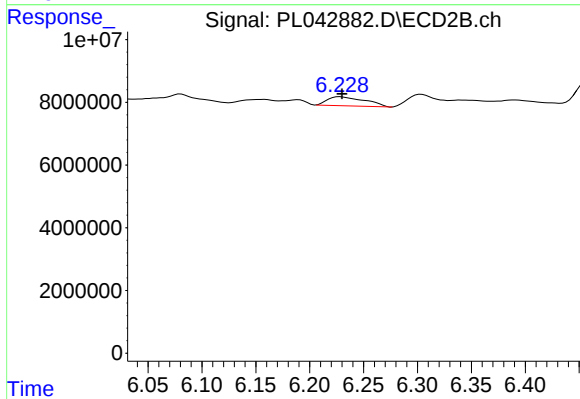
#23 Chlordane-1

R.T.: 5.160 min
Delta R.T.: 0.051 min
Response: 21222976
Conc: 150.16 ng/ml



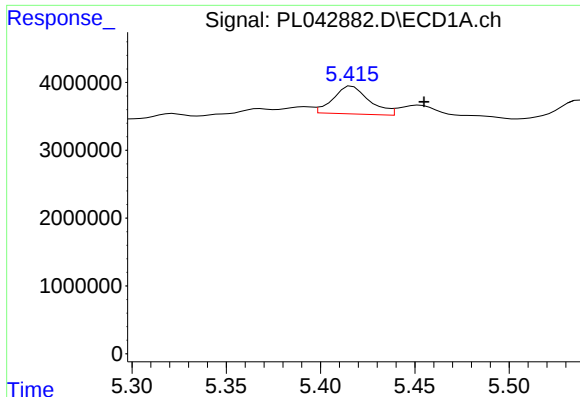
#25 Chlordane-3

R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 5432132
Conc: 6.54 ng/ml



#25 Chlordane-3

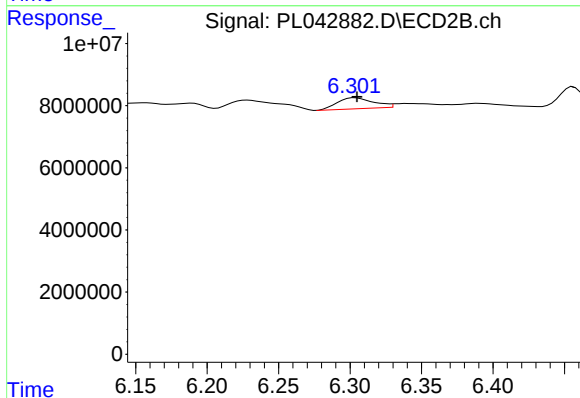
R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 7005294
Conc: 14.27 ng/ml



#26 Chlordane-4

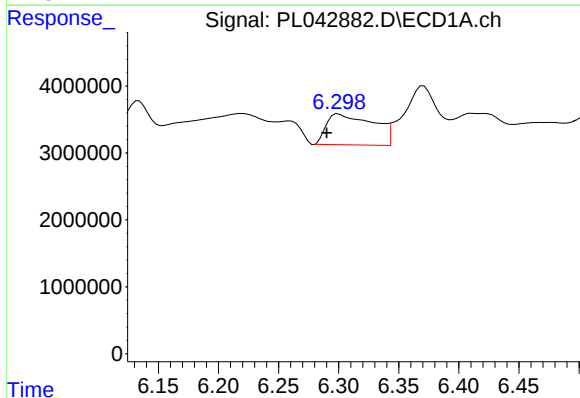
R.T.: 5.417 min
Delta R.T.: -0.038 min
Response: 5432132
Conc: 7.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



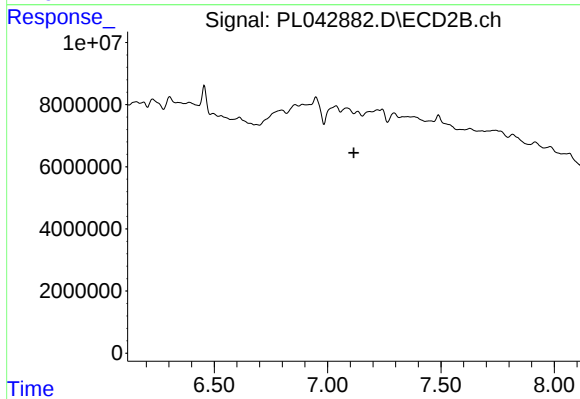
#26 Chlordane-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 6196223
Conc: 10.86 ng/ml



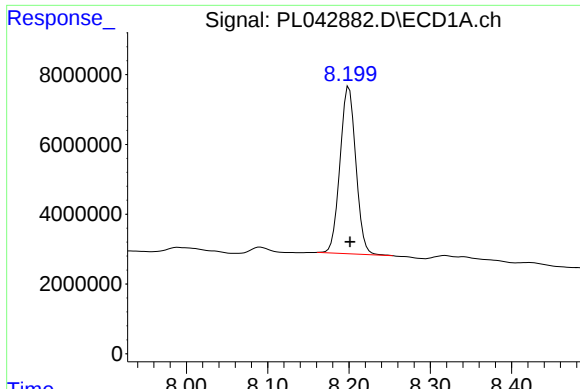
#27 Chlordane-5

R.T.: 6.300 min
Delta R.T.: 0.010 min
Response: 12561365
Conc: 52.37 ng/ml



#27 Chlordane-5

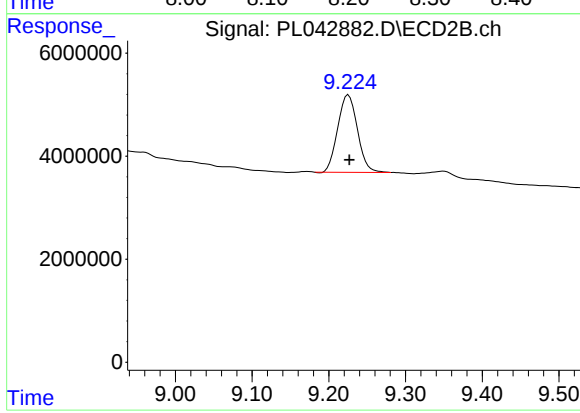
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 64634037
Conc: 9.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 26900627
Conc: 10.31 ng/ml