

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 14:45
 Operator : AJ\SJ
 Sample : J6196-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:31:09 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...	3.465	4.100	72098663	35221904	11.756	11.884
2)	SA Decachlor...	8.203	9.230	64220344	27876346	9.835	10.687
Target Compounds							
2)	A alpha-BHC	3.861f	4.449f	-2026631	1162160	N.D.	0.257
4)	MA Heptachlor	4.483	0.000	1725896	0	0.195	N.D. #
6)	B beta-BHC	4.398f	0.000	7995470	0	2.168	N.D. #
7)	B delta-BHC	0.000	5.156	0	16360884	N.D.	3.807 #
8)	B Heptachlo...	0.000	5.990	0	22564678	N.D.	5.951 #
9)	A Endosulfan I	5.455f	6.306f	12473269	12889498	1.703	3.796 #
10)	B gamma-Chl...	5.400	6.231	6571677	12231074	0.815	3.329 #
11)	B alpha-Chl...	5.455	6.306	12473269	12889498	1.571	3.584 #
12)	B 4,4'-DDE	5.621	6.460	7945581	3267222	1.148	0.902
13)	MA Dieldrin	5.701f	0.000	762344	0	0.098	N.D. #
14)	MA Endrin	6.019	0.000	8973910	0	1.246	N.D. #
15)	B Endosulfa...	6.291	0.000	2505439	0	0.377	N.D. #
16)	A 4,4'-DDD	6.137	0.000	480990	0	0.085	N.D. #
17)	MA 4,4'-DDT	6.373	0.000	2171574	0	0.365	N.D. #
20)	A Methoxychlor	0.000	7.639f	0	10304103	N.D.	6.832 #
23)	Chlordane-1	4.332	5.111	2379672	167232	8.856	1.183 #
24)	Chlordane-2	4.836	5.511	8996000	1588482	31.342	11.074 #
25)	Chlordane-3	5.400	6.231	6571677	12231074	7.908	24.907 #
26)	Chlordane-4	5.455	6.306	12473269	12889498	16.497	22.583 #
27)	Chlordane-5	6.291	0.000	2505439	0	10.446	N.D. #

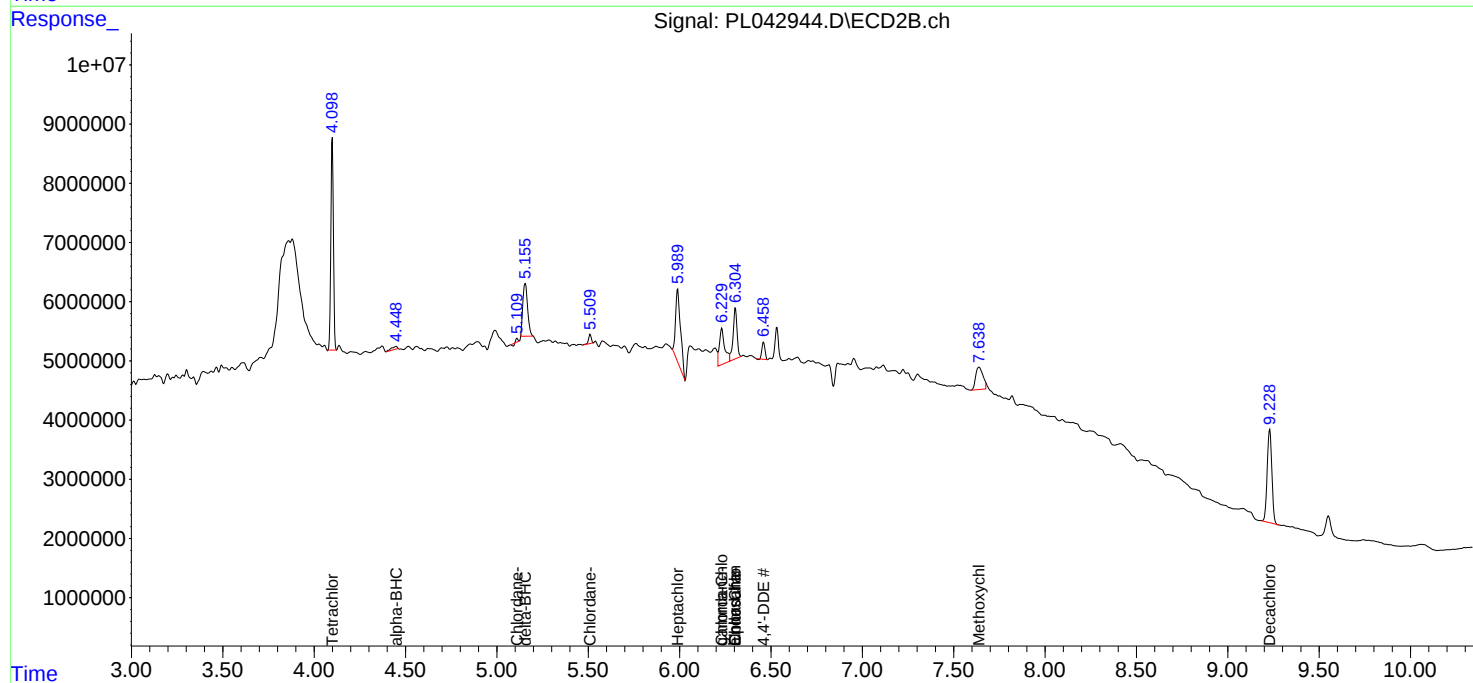
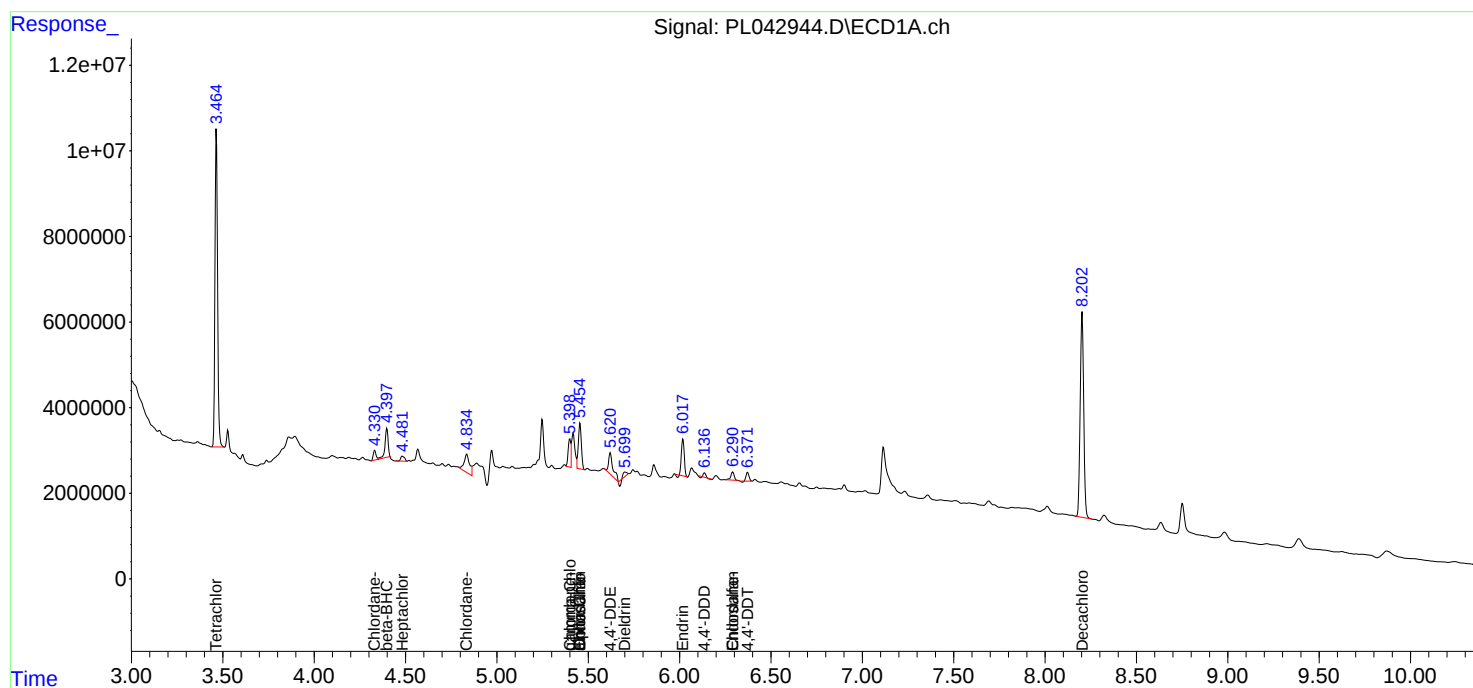
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

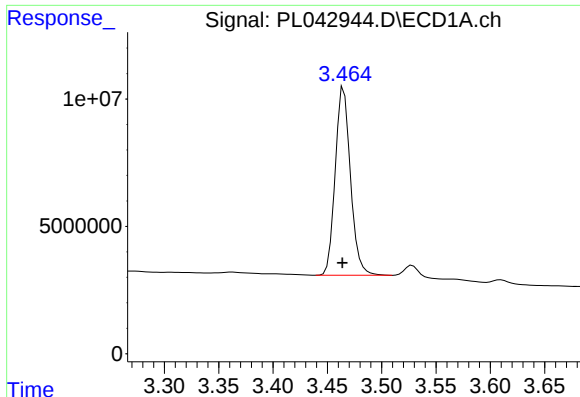
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2018 14:45
Operator : AJ\SJ
Sample : J6196-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:31:09 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

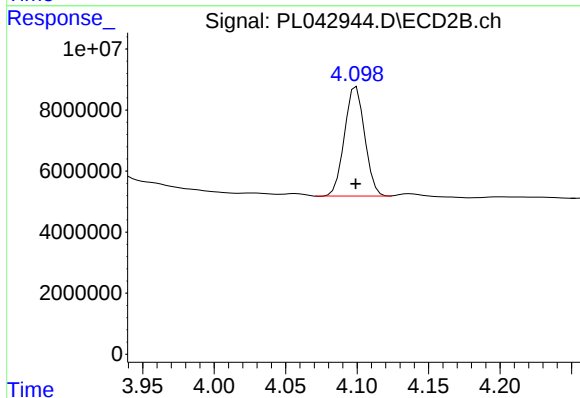




#1 Tetrachloro-m-xylene

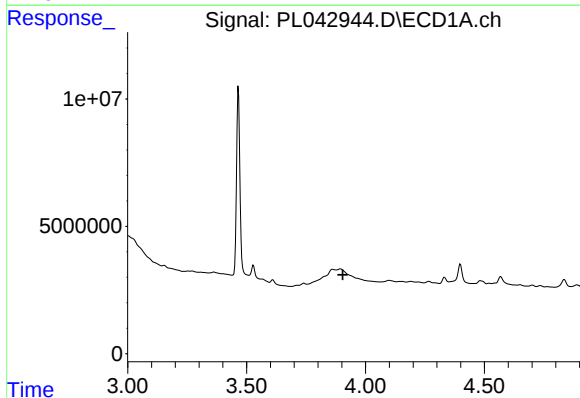
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 72098663
Conc: 11.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



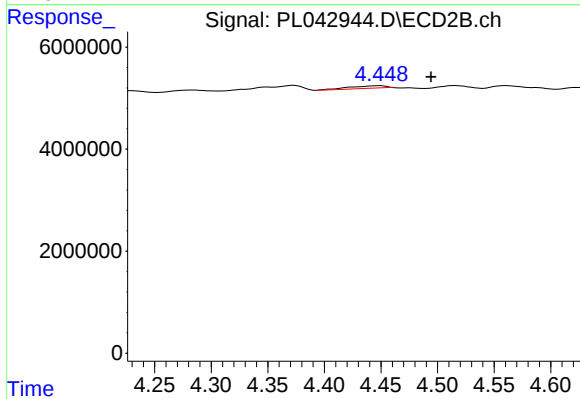
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 35221904
Conc: 11.88 ng/ml



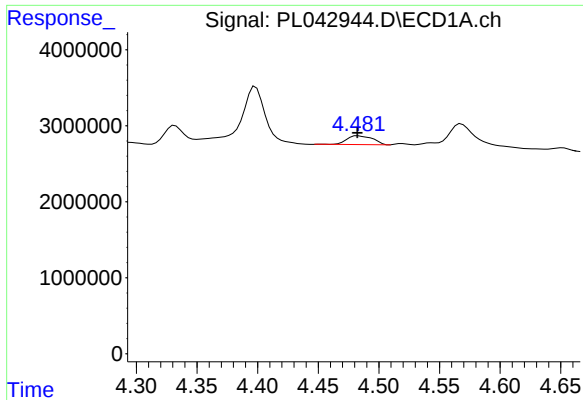
#2 alpha-BHC

R.T.: 3.861 min
Delta R.T.: -0.043 min
Response: -2026631
Conc: N.D.



#2 alpha-BHC

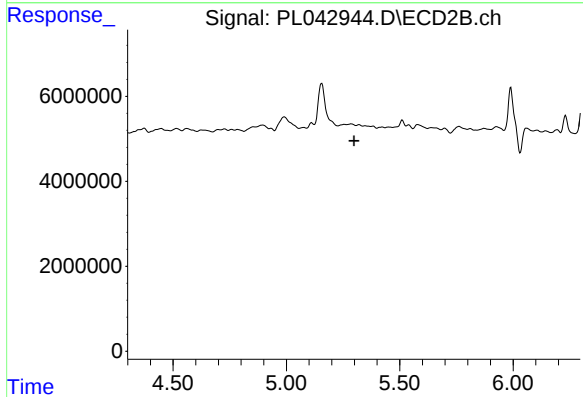
R.T.: 4.449 min
Delta R.T.: -0.045 min
Response: 1162160
Conc: 0.26 ng/ml



#4 Heptachlor

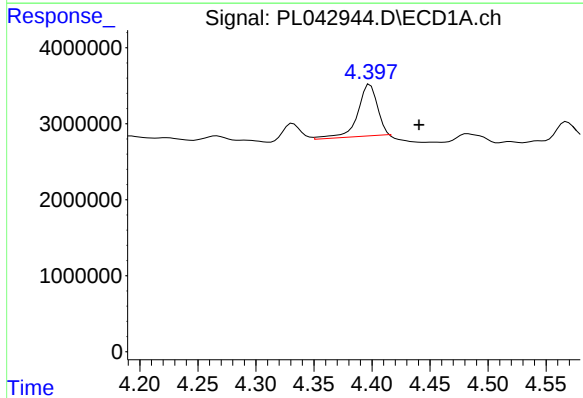
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1725896
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



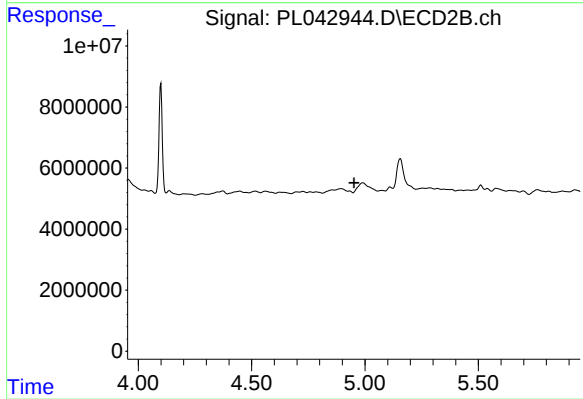
#4 Heptachlor

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



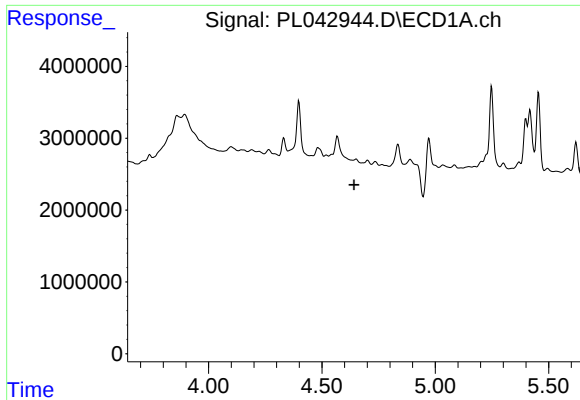
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: -0.042 min
Response: 7995470
Conc: 2.17 ng/ml



#6 beta-BHC

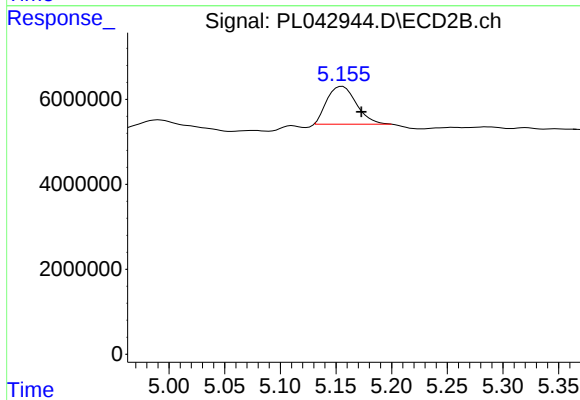
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

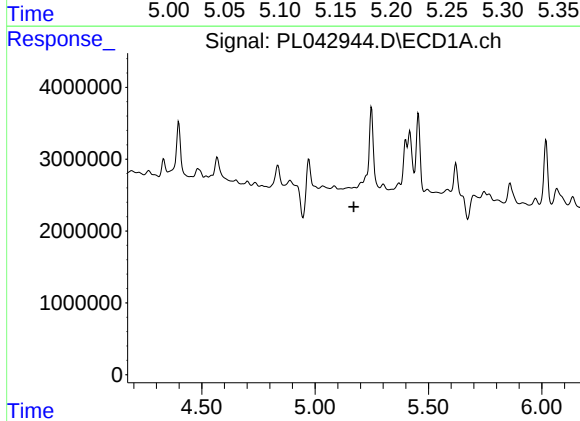
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



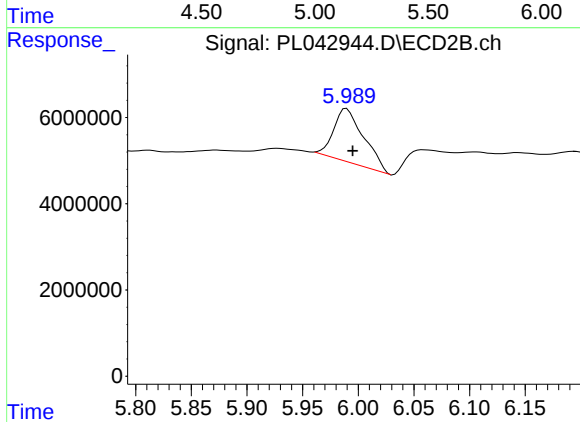
#7 delta-BHC

R.T.: 5.156 min
Delta R.T.: -0.017 min
Response: 16360884
Conc: 3.81 ng/ml



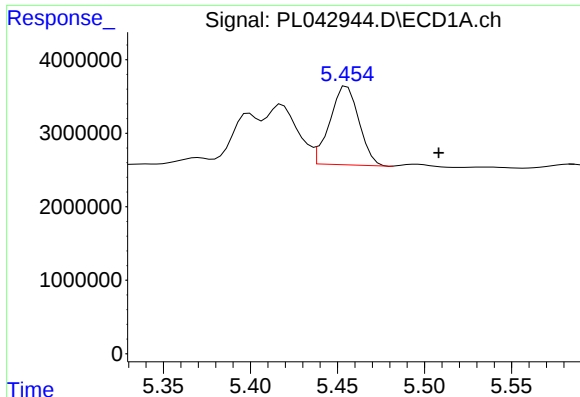
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

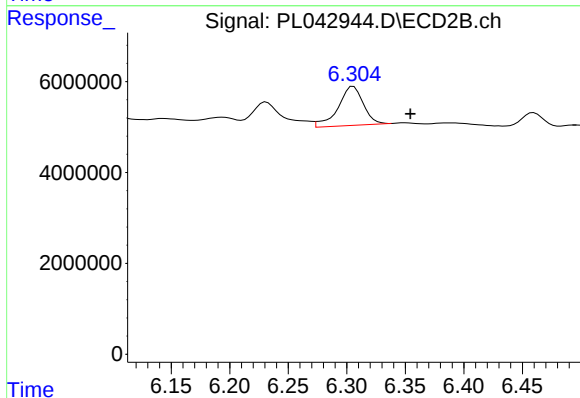
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 22564678
Conc: 5.95 ng/ml



#9 Endosulfan I

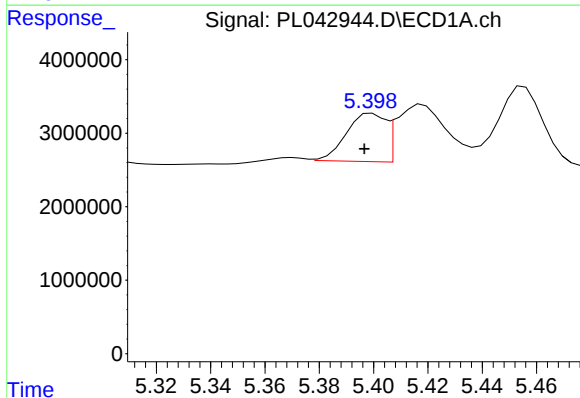
R.T.: 5.455 min
Delta R.T.: -0.053 min
Response: 12473269
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



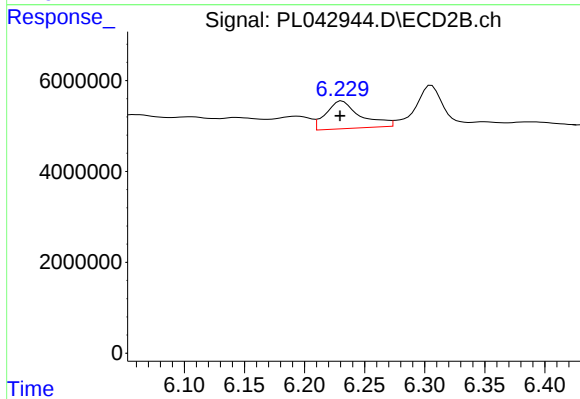
#9 Endosulfan I

R.T.: 6.306 min
Delta R.T.: -0.049 min
Response: 12889498
Conc: 3.80 ng/ml



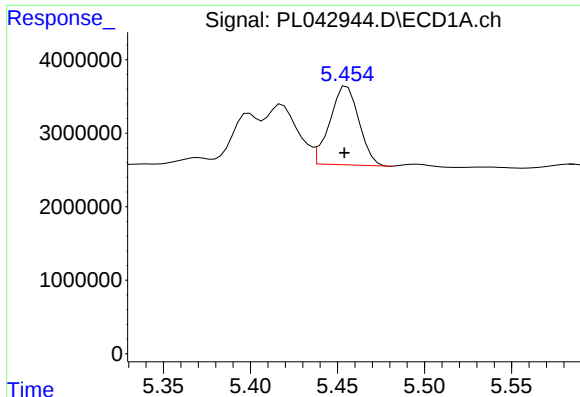
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: 0.003 min
Response: 6571677
Conc: 0.82 ng/ml



#10 gamma-Chlordane

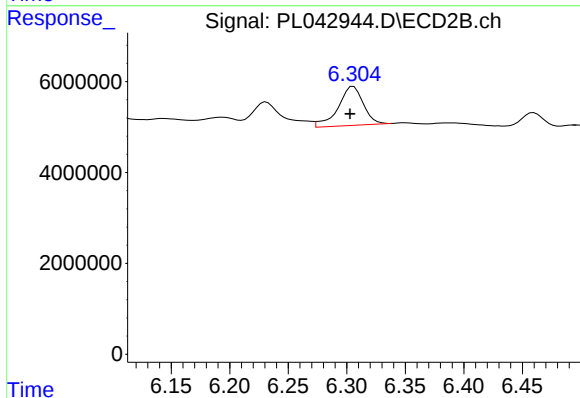
R.T.: 6.231 min
Delta R.T.: 0.002 min
Response: 12231074
Conc: 3.33 ng/ml



#11 alpha-Chlordane

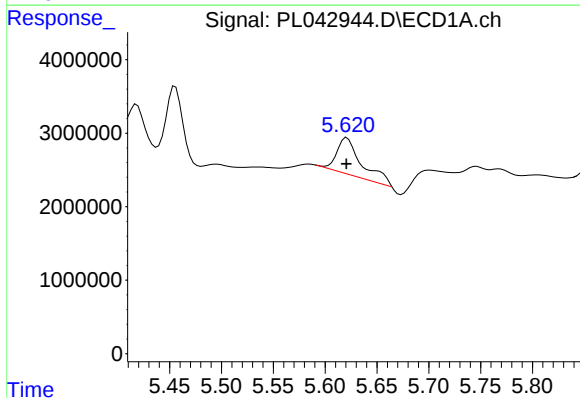
R.T.: 5.455 min
Delta R.T.: 0.001 min
Response: 12473269
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



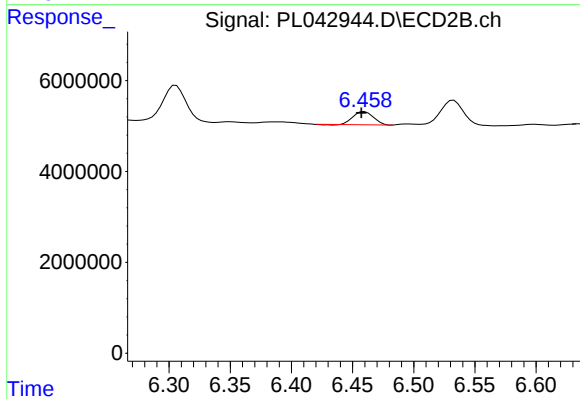
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 12889498
Conc: 3.58 ng/ml



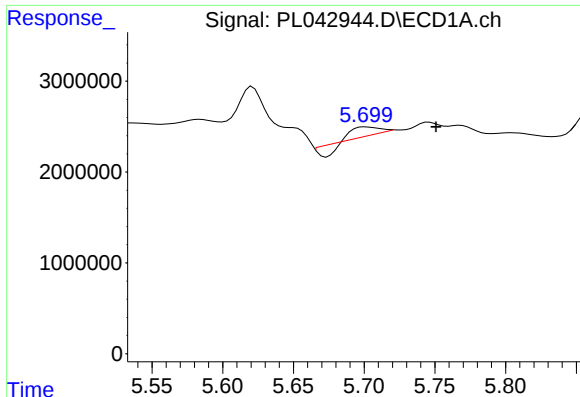
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 7945581
Conc: 1.15 ng/ml



#12 4,4'-DDE

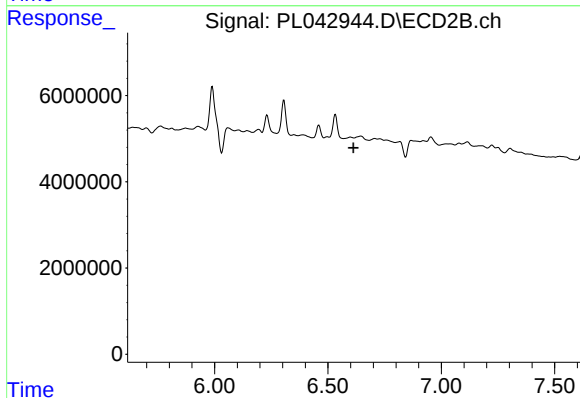
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 3267222
Conc: 0.90 ng/ml



#13 Dieldrin

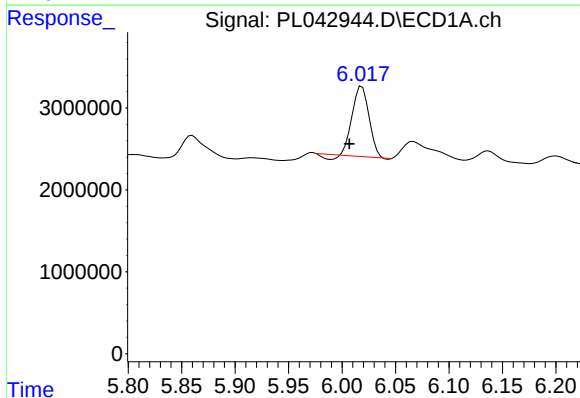
R.T.: 5.701 min
Delta R.T.: -0.050 min
Response: 762344
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



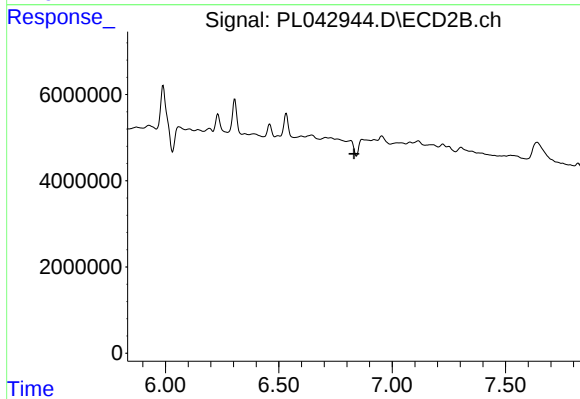
#13 Dieldrin

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



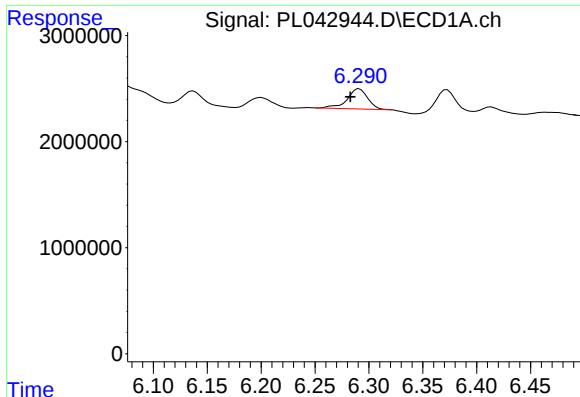
#14 Endrin

R.T.: 6.019 min
Delta R.T.: 0.012 min
Response: 8973910
Conc: 1.25 ng/ml



#14 Endrin

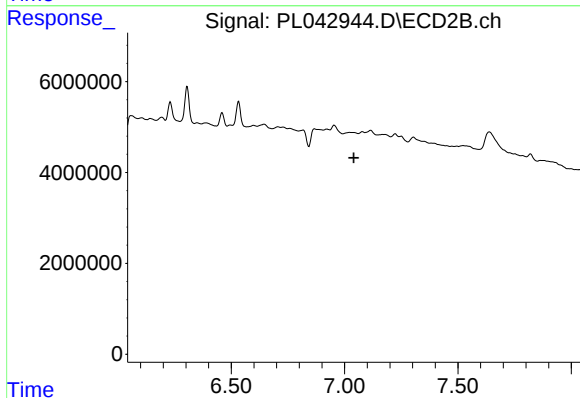
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

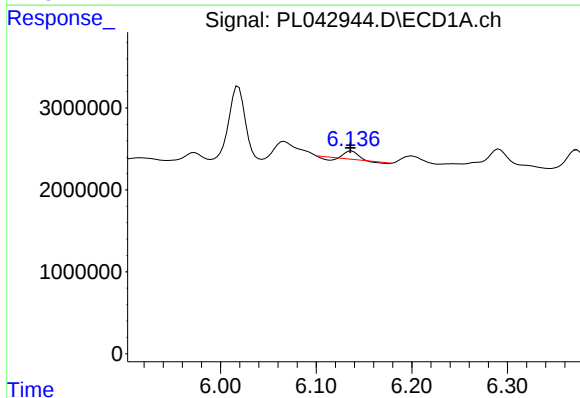
R.T.: 6.291 min
Delta R.T.: 0.008 min
Response: 2505439
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



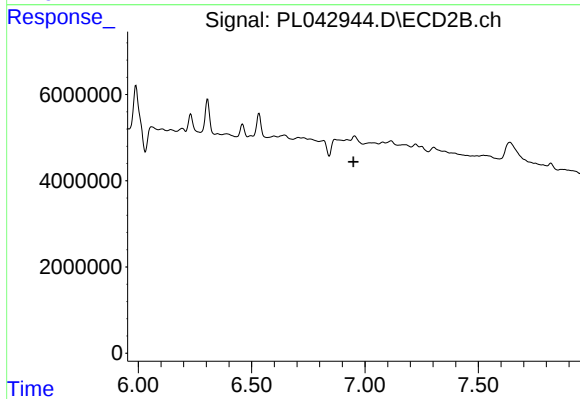
#15 Endosulfan II

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



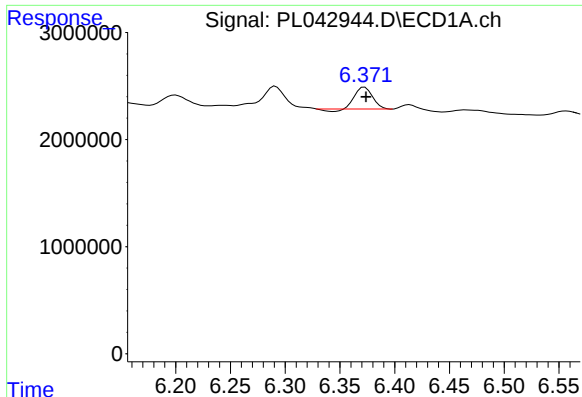
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: 0.001 min
Response: 480990
Conc: 0.08 ng/ml



#16 4,4'-DDD

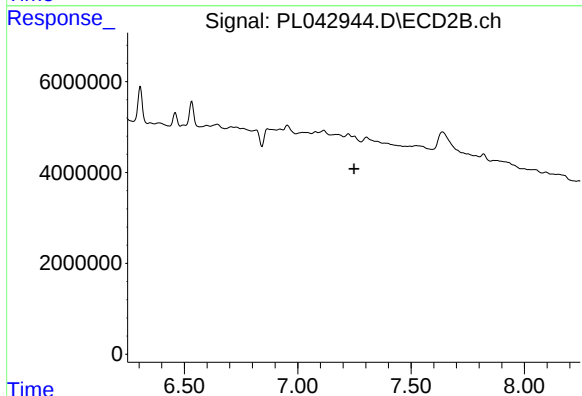
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

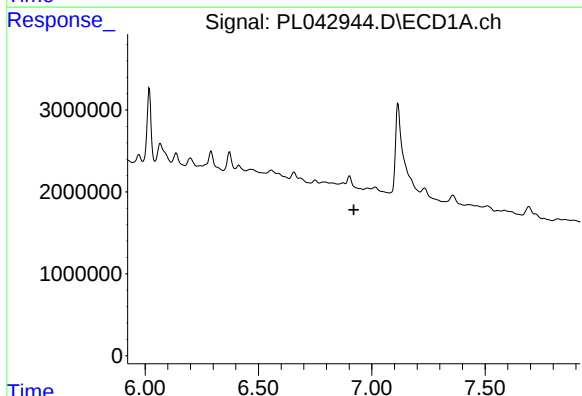
R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 2171574
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



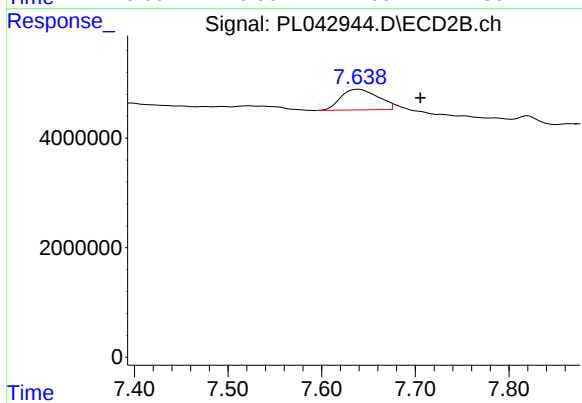
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



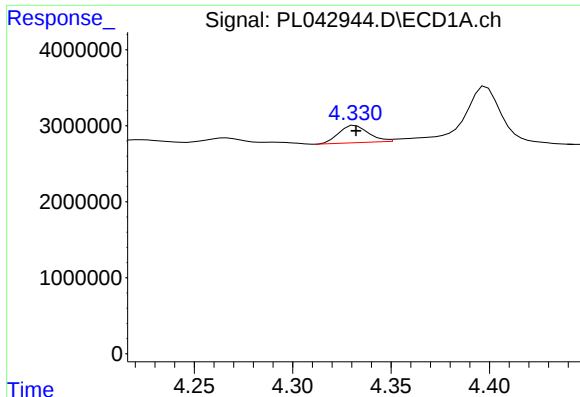
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.920 min
Response: 0
Conc: N.D.



#20 Methoxychlor

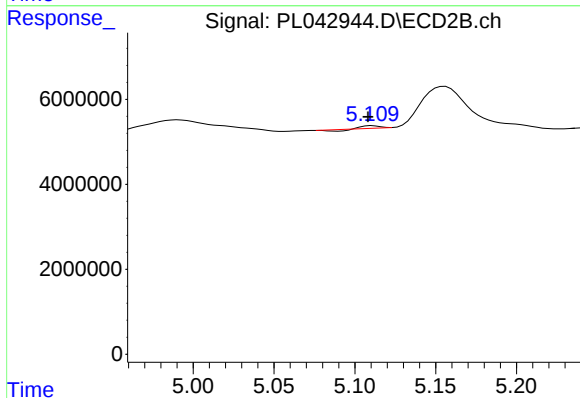
R.T.: 7.639 min
Delta R.T.: -0.066 min
Response: 10304103
Conc: 6.83 ng/ml



#23 Chlordane-1

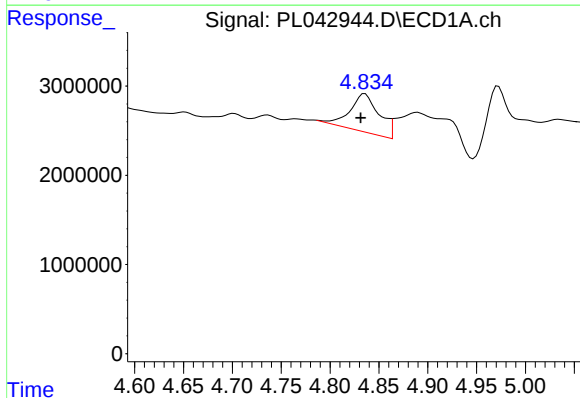
R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 2379672
Conc: 8.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



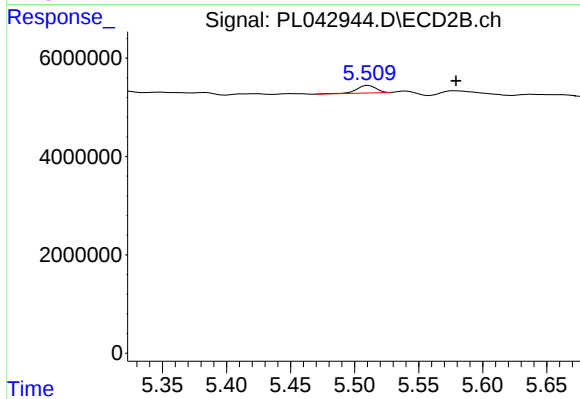
#23 Chlordane-1

R.T.: 5.111 min
Delta R.T.: 0.003 min
Response: 167232
Conc: 1.18 ng/ml



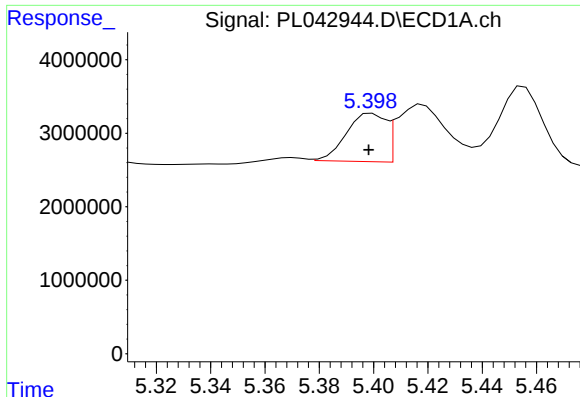
#24 Chlordane-2

R.T.: 4.836 min
Delta R.T.: 0.004 min
Response: 8996000
Conc: 31.34 ng/ml



#24 Chlordane-2

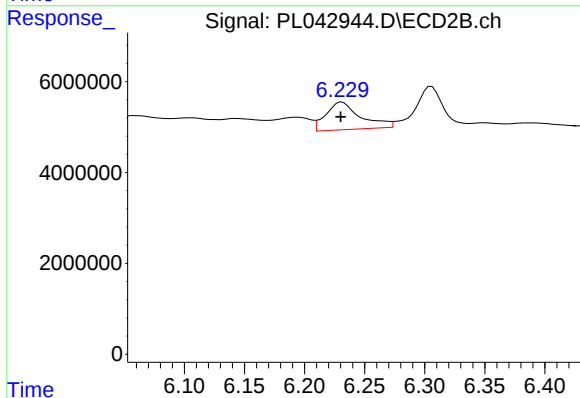
R.T.: 5.511 min
Delta R.T.: -0.068 min
Response: 1588482
Conc: 11.07 ng/ml



#25 Chlordane-3

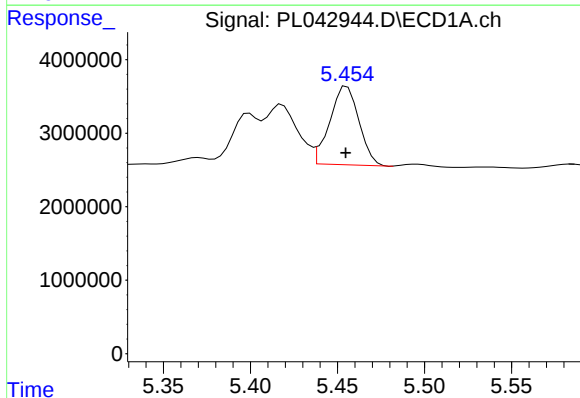
R.T.: 5.400 min
Delta R.T.: 0.001 min
Response: 6571677
Conc: 7.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



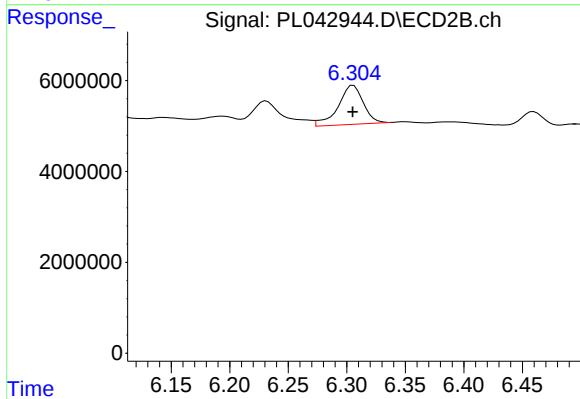
#25 Chlordane-3

R.T.: 6.231 min
Delta R.T.: 0.001 min
Response: 12231074
Conc: 24.91 ng/ml



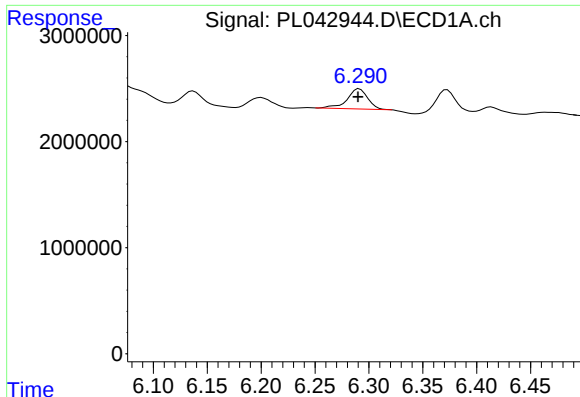
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 12473269
Conc: 16.50 ng/ml



#26 Chlordane-4

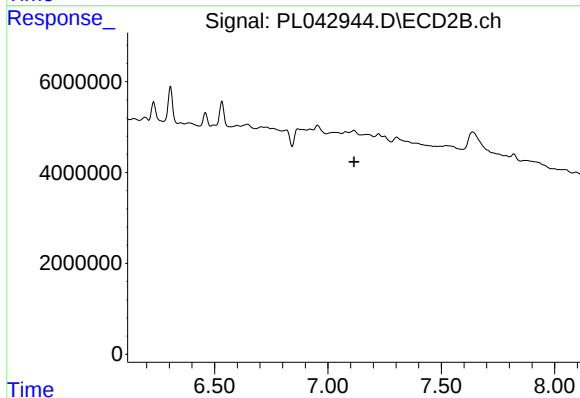
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 12889498
Conc: 22.58 ng/ml



#27 Chlordane-5

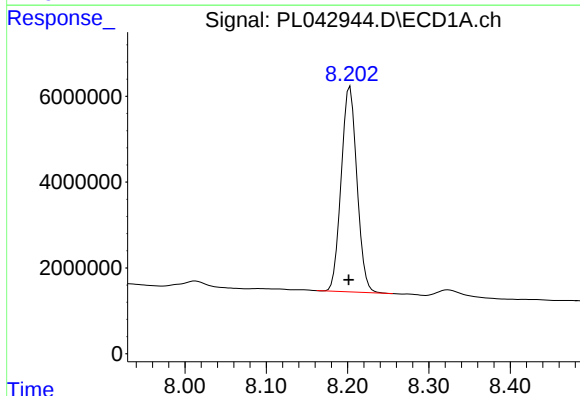
R.T.: 6.291 min
Delta R.T.: 0.001 min
Response: 2505439
Conc: 10.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



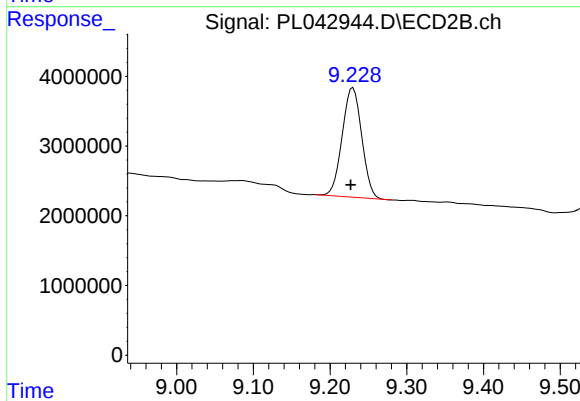
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.002 min
Response: 64220344
Conc: 9.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 27876346
Conc: 10.69 ng/ml