

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 12:43
 Operator : SG\AJ
 Sample : PB122812BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 00:48:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.319	3.923	185.4E6	45665254	21.663	20.901
28)	SA Decachlor...	7.977	8.952	276.8E6	56544024	22.808	18.576
Target Compounds							
6)	B beta-BHC	0.000	4.777	0	12962908	N.D.	8.894 #
8)	B Heptachlo...	0.000	5.788	0	1835124	N.D.	0.544 #
10)	B gamma-Chl...	5.188	0.000	7468940	0	0.500	N.D. #
11)	B alpha-Chl...	5.252	0.000	11679669	0	0.807	N.D. #
13)	MA Dieldrin	5.567f	0.000	6107709	0	0.402	N.D. #
15)	B Endosulfa...	6.082	6.842	22521702	335251	1.619	0.102 #
17)	MA 4,4'-DDT	6.156	7.050	11628703	897151	0.912	0.306 #
18)	B Endrin al...	6.216f	6.932f	13240736	277406	1.138	0.098 #
25)	Chlordane-3	5.188f	0.000	7468940	0	5.753	N.D. #
26)	Chlordane-4	5.252	0.000	11679669	0	9.579	N.D. #
27)	Chlordane-5	6.082	0.000	22521702	0	45.895	N.D. #

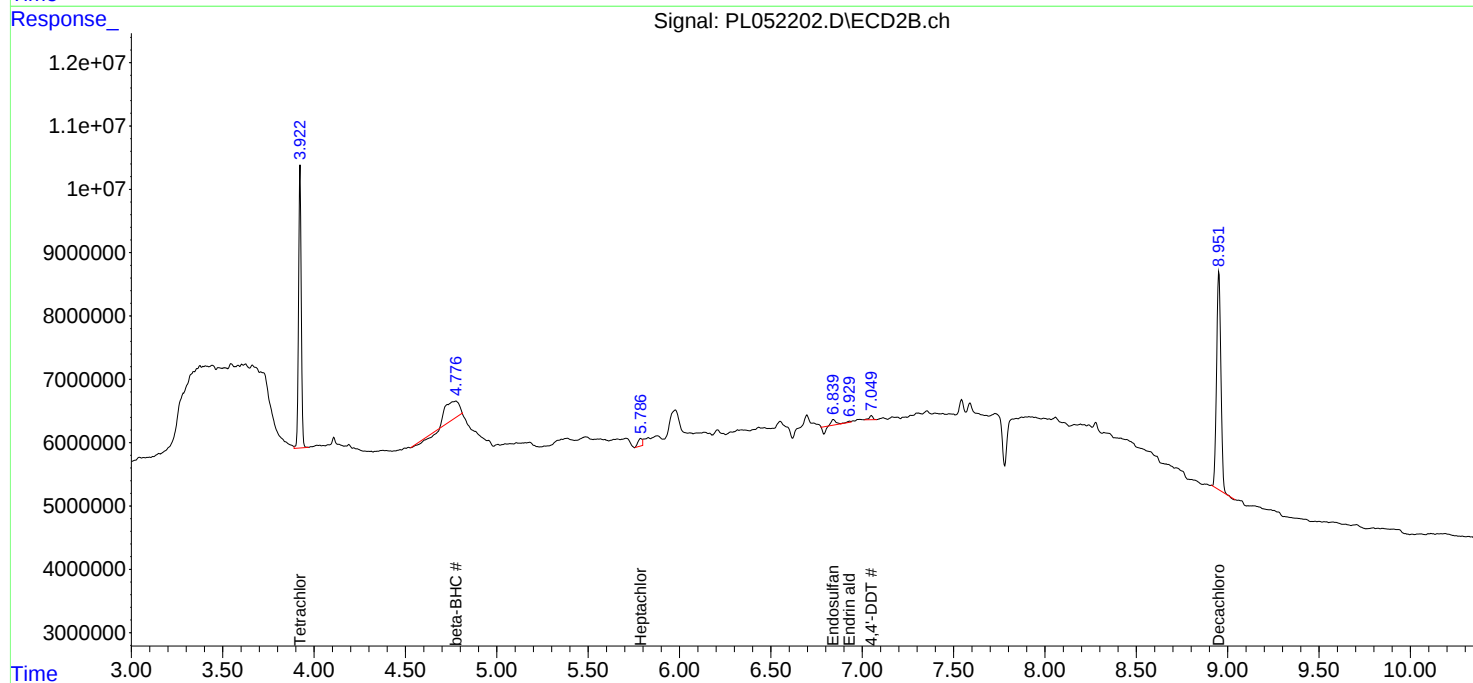
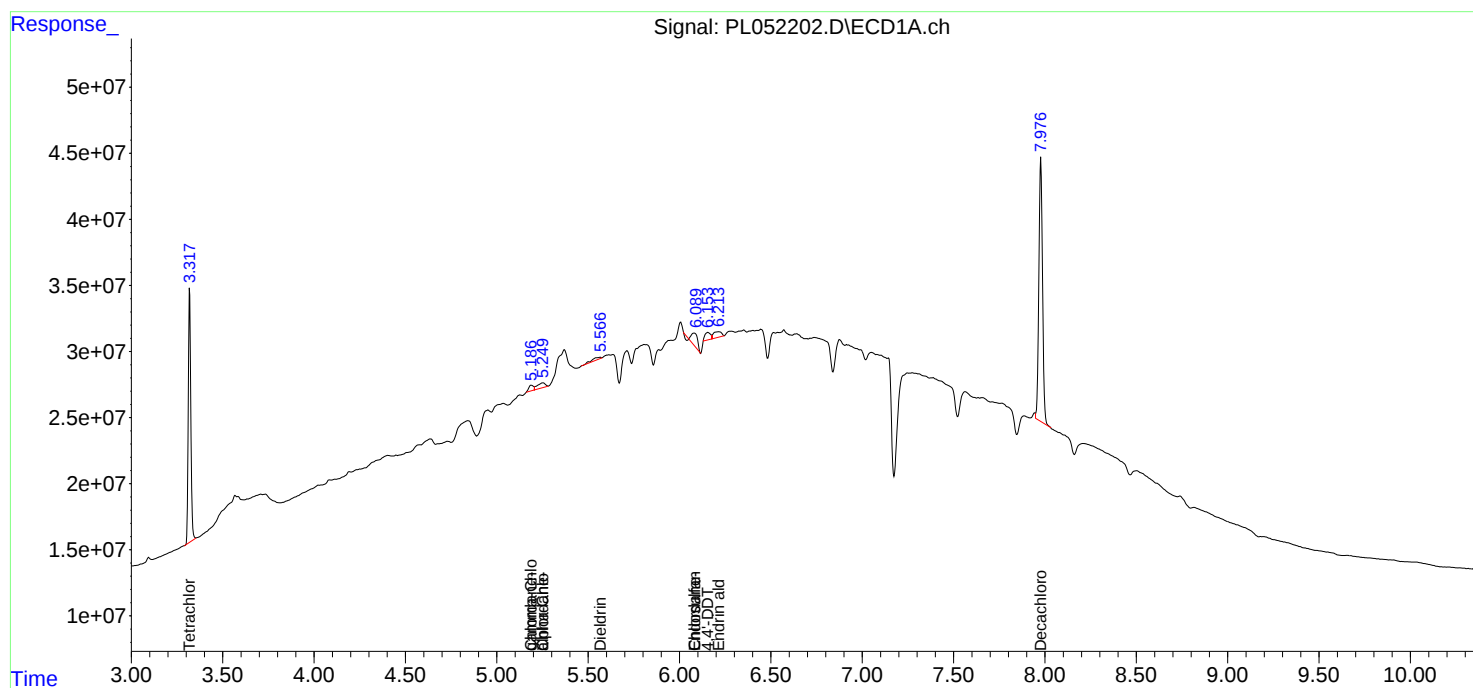
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

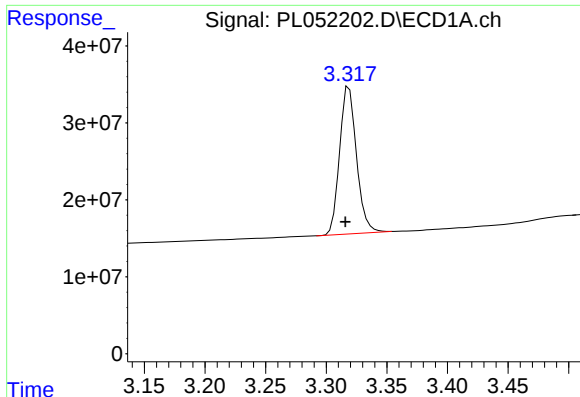
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
Data File : PL052202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 12:43
Operator : SG\AJ
Sample : PB122812BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 00:48:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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

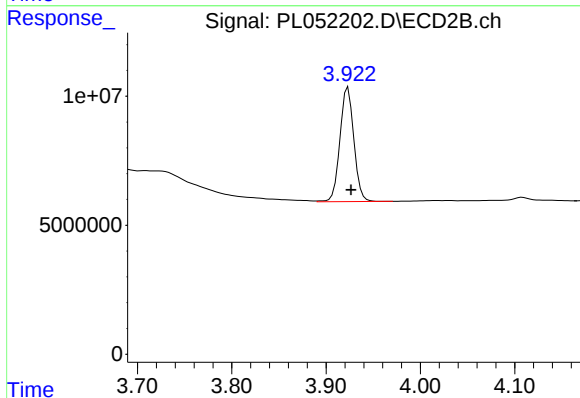




#1 Tetrachloro-m-xylene

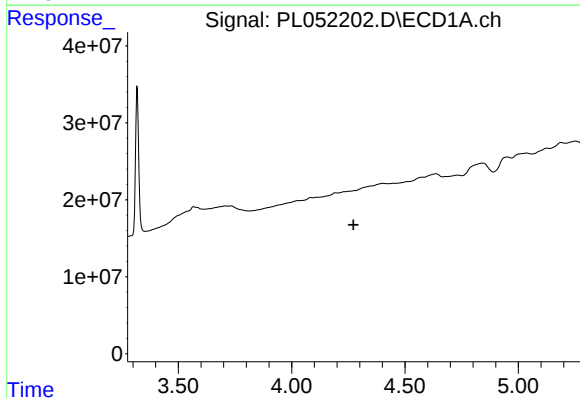
R.T.: 3.319 min
Delta R.T.: 0.003 min
Response: 185404081
Conc: 21.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



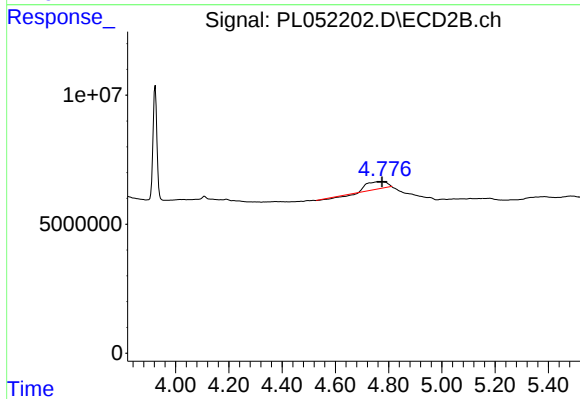
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 45665254
Conc: 20.90 ng/ml



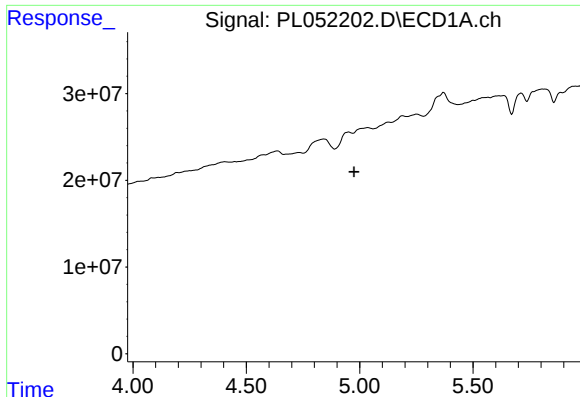
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

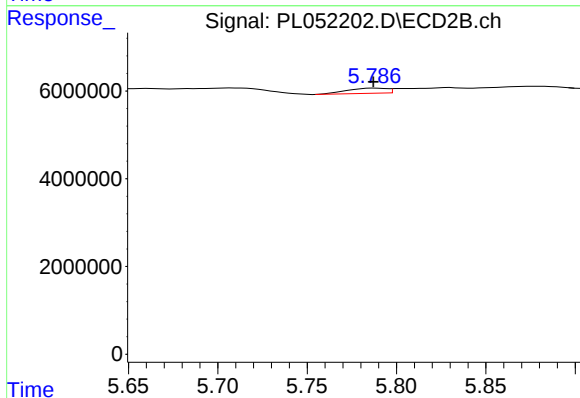
R.T.: 4.777 min
Delta R.T.: 0.001 min
Response: 12962908
Conc: 8.89 ng/ml



#8 Heptachlor epoxide

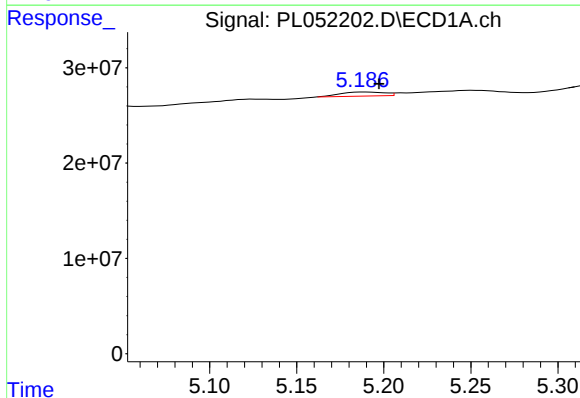
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



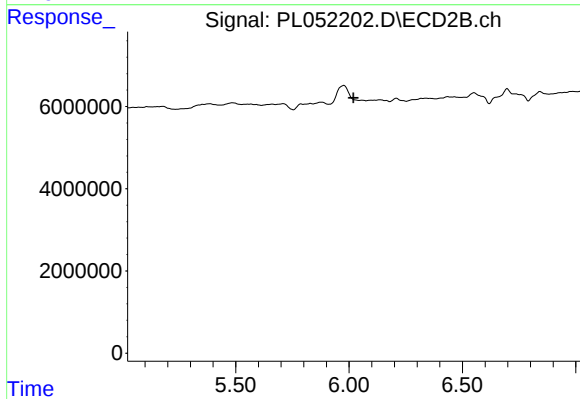
#8 Heptachlor epoxide

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 1835124
Conc: 0.54 ng/ml



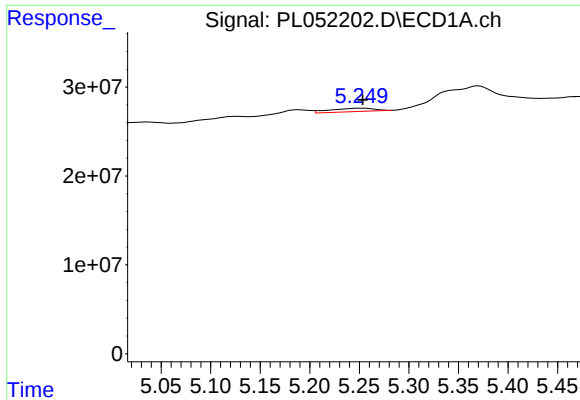
#10 gamma-Chlordane

R.T.: 5.188 min
Delta R.T.: -0.009 min
Response: 7468940
Conc: 0.50 ng/ml



#10 gamma-Chlordane

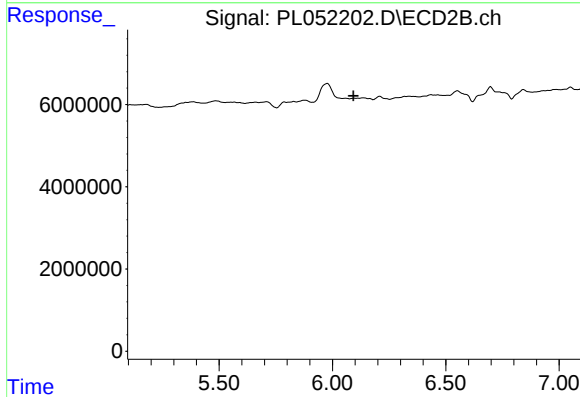
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

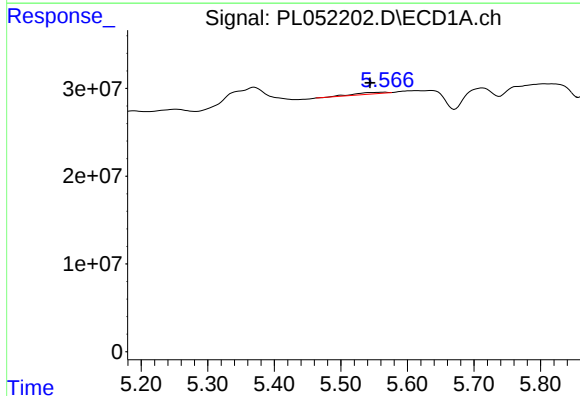
R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 11679669
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



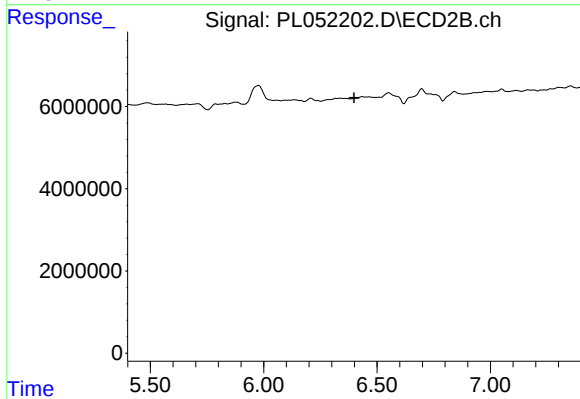
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



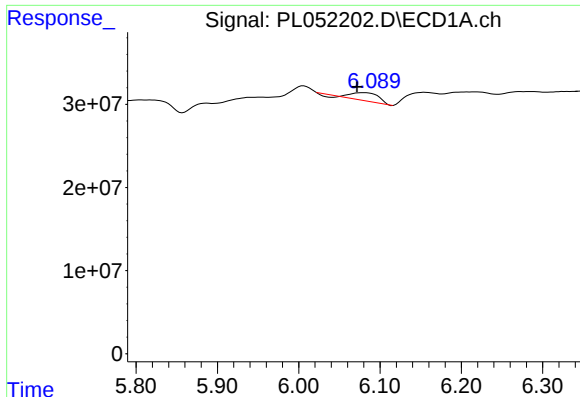
#13 Dieldrin

R.T.: 5.567 min
Delta R.T.: 0.023 min
Response: 6107709
Conc: 0.40 ng/ml



#13 Dieldrin

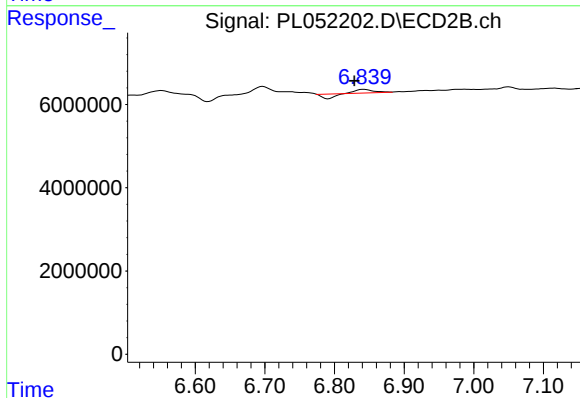
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

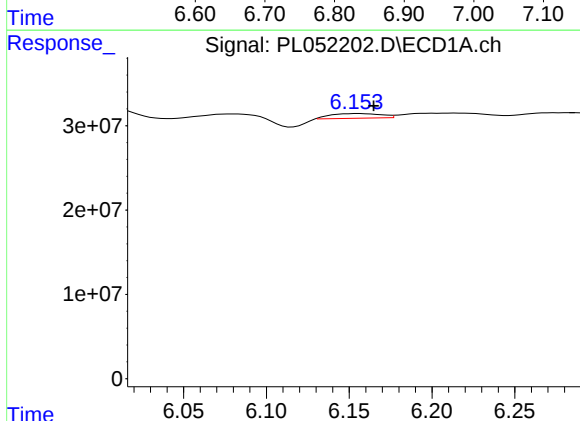
R.T.: 6.082 min
Delta R.T.: 0.010 min
Response: 22521702
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



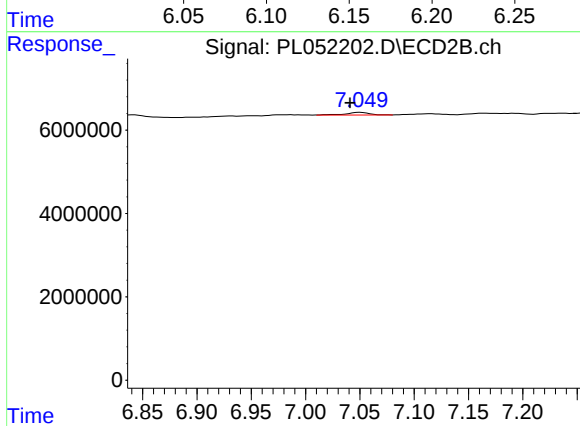
#15 Endosulfan II

R.T.: 6.842 min
Delta R.T.: 0.013 min
Response: 335251
Conc: 0.10 ng/ml



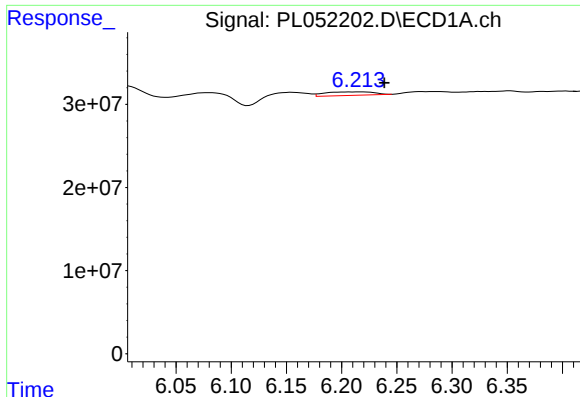
#17 4,4'-DDT

R.T.: 6.156 min
Delta R.T.: -0.009 min
Response: 11628703
Conc: 0.91 ng/ml



#17 4,4'-DDT

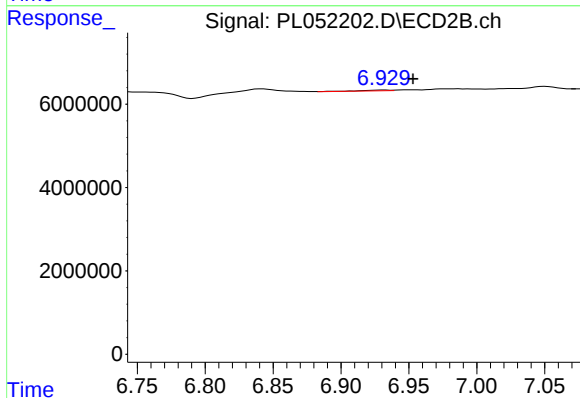
R.T.: 7.050 min
Delta R.T.: 0.009 min
Response: 897151
Conc: 0.31 ng/ml



#18 Endrin aldehyde

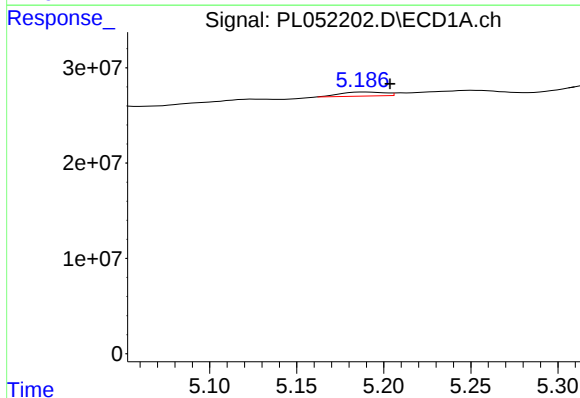
R.T.: 6.216 min
Delta R.T.: -0.022 min
Response: 13240736
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



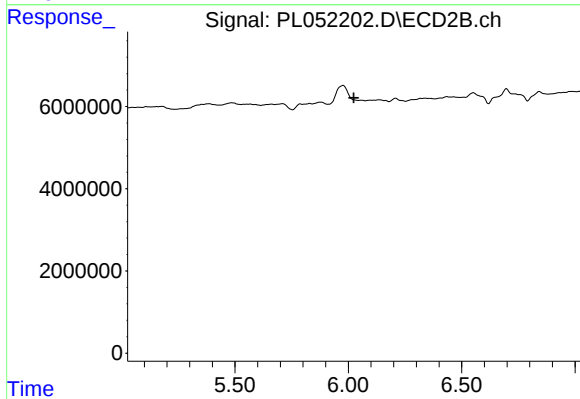
#18 Endrin aldehyde

R.T.: 6.932 min
Delta R.T.: -0.021 min
Response: 277406
Conc: 0.10 ng/ml



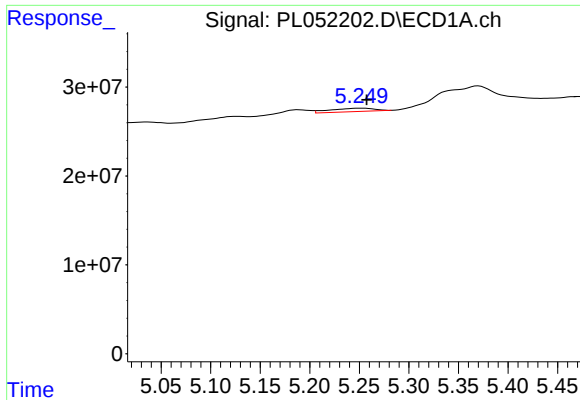
#25 Chlordane-3

R.T.: 5.188 min
Delta R.T.: -0.015 min
Response: 7468940
Conc: 5.75 ng/ml



#25 Chlordane-3

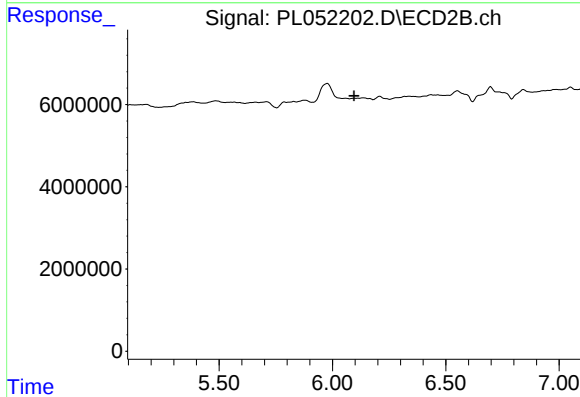
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

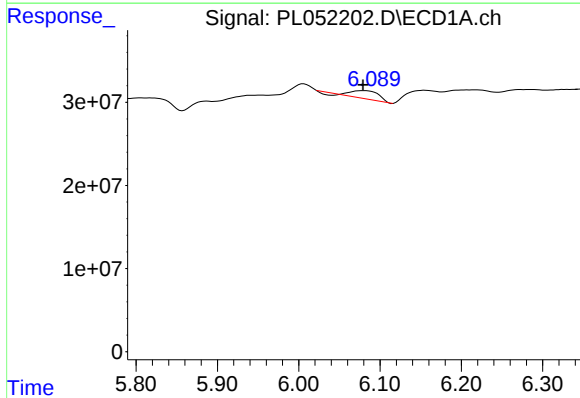
R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 11679669
Conc: 9.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



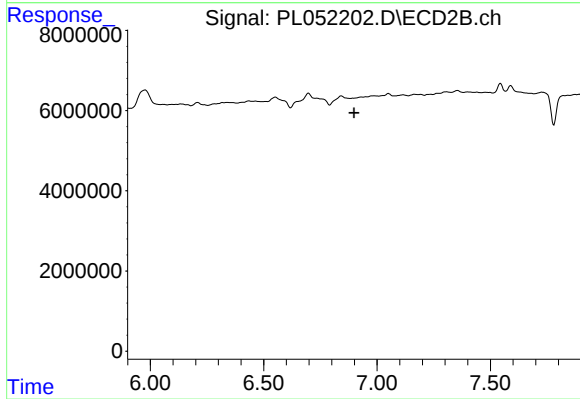
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



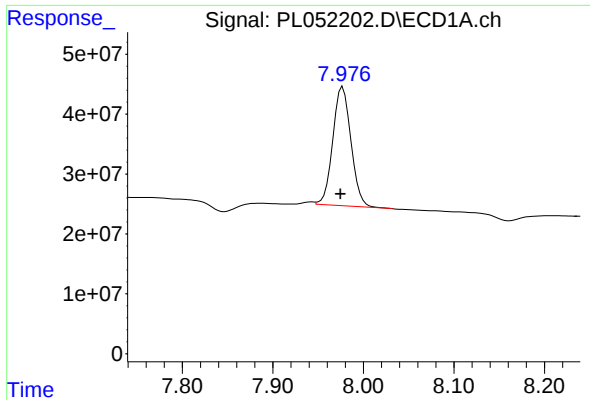
#27 Chlordane-5

R.T.: 6.082 min
Delta R.T.: 0.003 min
Response: 22521702
Conc: 45.90 ng/ml



#27 Chlordane-5

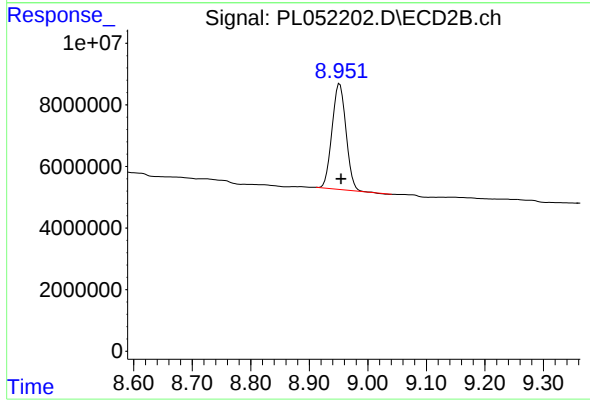
R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: 0.003 min
Response: 276841149
Conc: 22.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 56544024
Conc: 18.58 ng/ml