

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 19:27
 Operator : SG\AJ
 Sample : K4613-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 00:58:18 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...	3.313	3.923	197.0E6	50738632	23.022	23.223
28)	SA Decachlor...	7.970	8.949	217.0E6	51809343	17.882	17.021
Target Compounds							
3)	MA gamma-BHC...	4.027	4.624f	44945395	1395733	3.416	0.443 #
8)	B Heptachlo...	0.000	5.806f	0	2229773	N.D.	0.661 #
9)	A Endosulfan I	5.285f	6.150	19241070	1763000	1.431	0.545 #
11)	B alpha-Chl...	5.260	6.117f	41705358	907034	2.882	0.263 #
13)	MA Dieldrin	5.538	6.404	3952172	96350	0.260	0.028 #
15)	B Endosulfa...	0.000	6.840	0	5841986	N.D.	1.772 #
18)	B Endrin al...	0.000	6.950	0	3706469	N.D.	1.311 #
19)	B Endosulfa...	6.452	0.000	13799107	0	1.061	N.D. #
20)	A Methoxychlor	0.000	7.526f	0	20178698	N.D.	12.031 #
24)	Chlordane-2	4.677f	0.000	9151364	0	22.391	N.D. #
26)	Chlordane-4	5.260	6.117f	41705358	907034	34.203	1.670 #
27)	Chlordane-5	0.000	6.889	0	2964116	N.D.	30.067 #

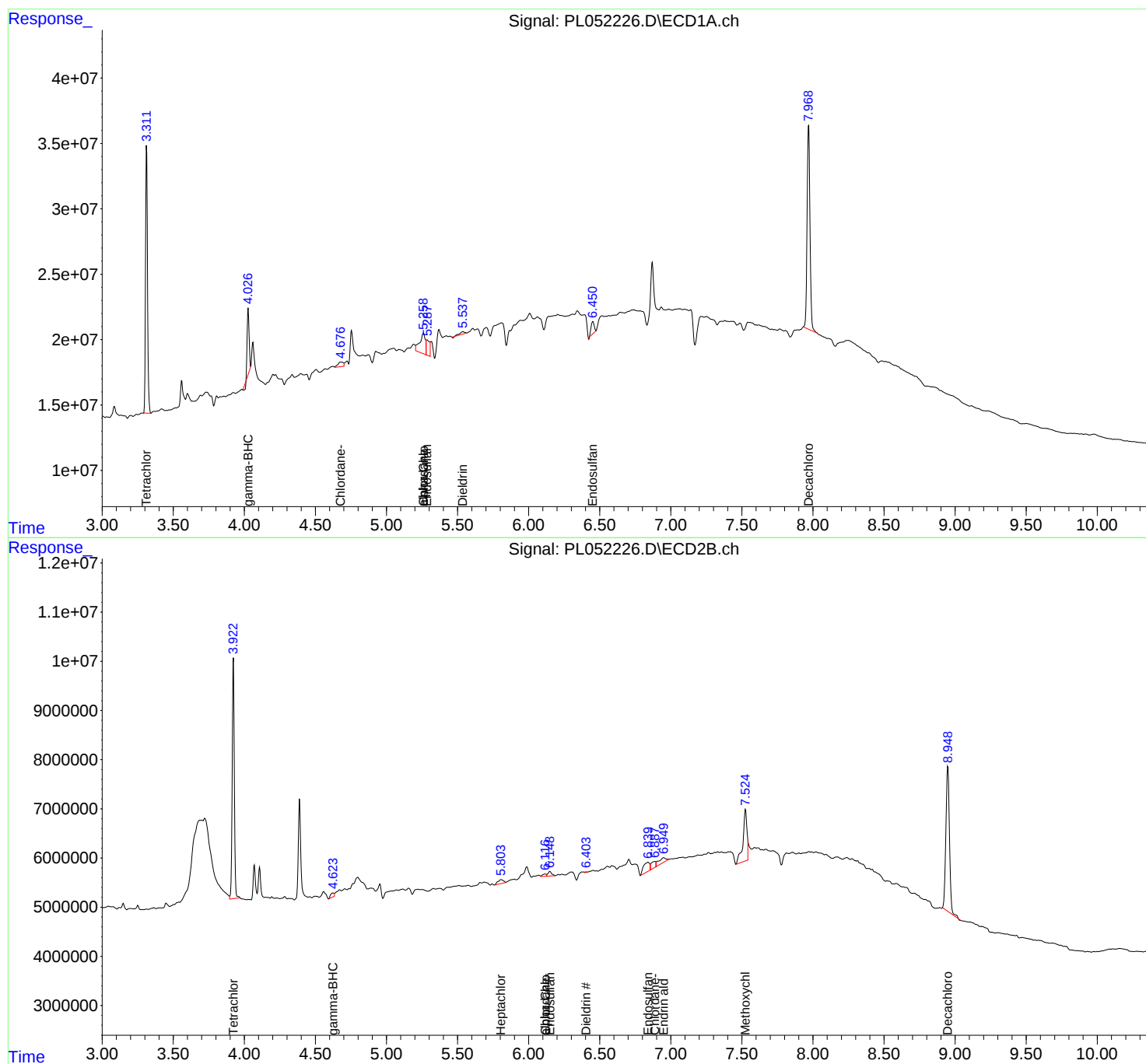
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

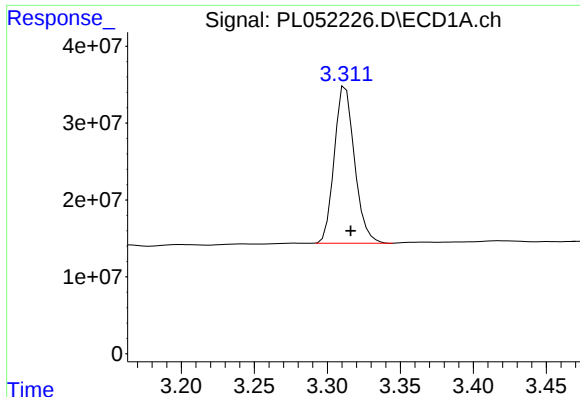
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
Data File : PL052226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 19:27
Operator : SG\AJ
Sample : K4613-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 00:58:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
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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

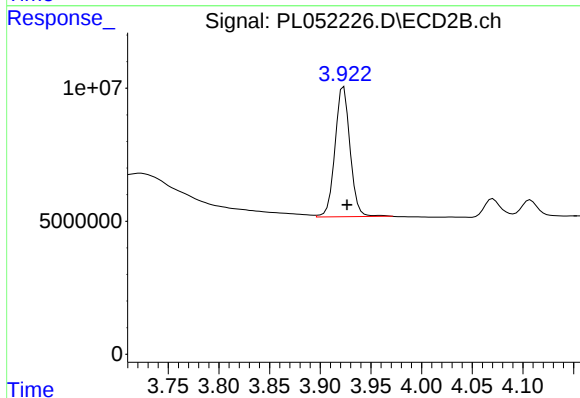




#1 Tetrachloro-m-xylene

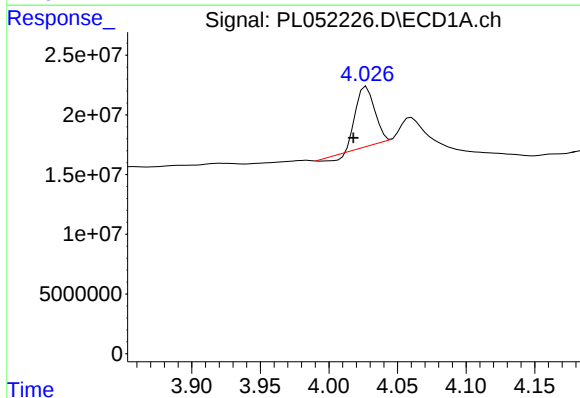
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 197036346
Conc: 23.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



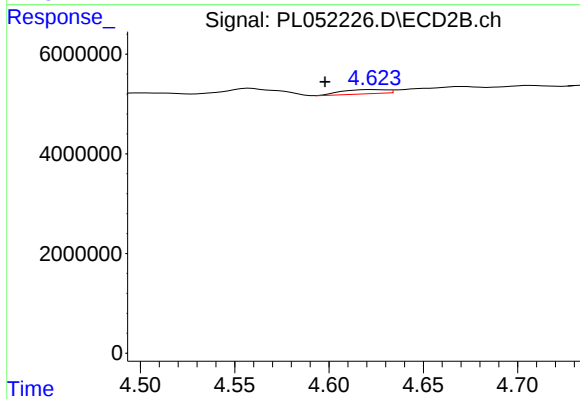
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 50738632
Conc: 23.22 ng/ml



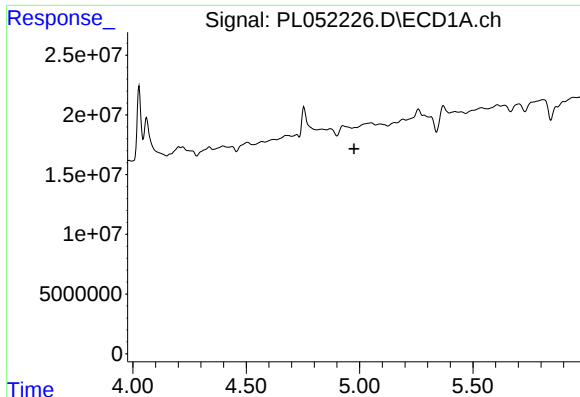
#3 gamma-BHC (Lindane)

R.T.: 4.027 min
Delta R.T.: 0.009 min
Response: 44945395
Conc: 3.42 ng/ml



#3 gamma-BHC (Lindane)

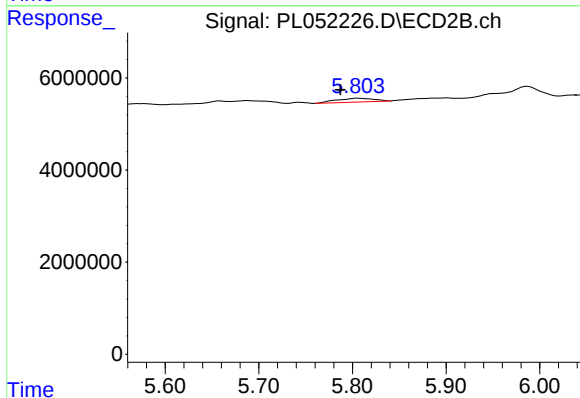
R.T.: 4.624 min
Delta R.T.: 0.026 min
Response: 1395733
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

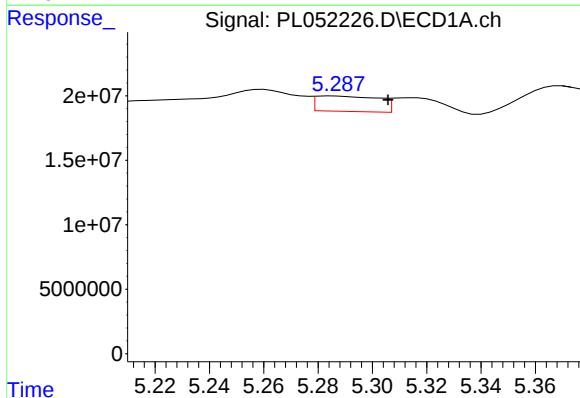
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



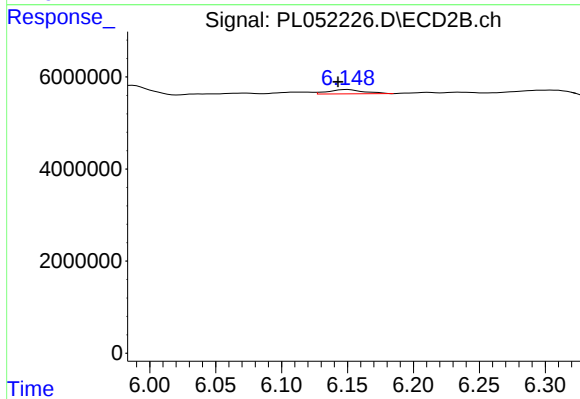
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: 0.019 min
Response: 2229773
Conc: 0.66 ng/ml



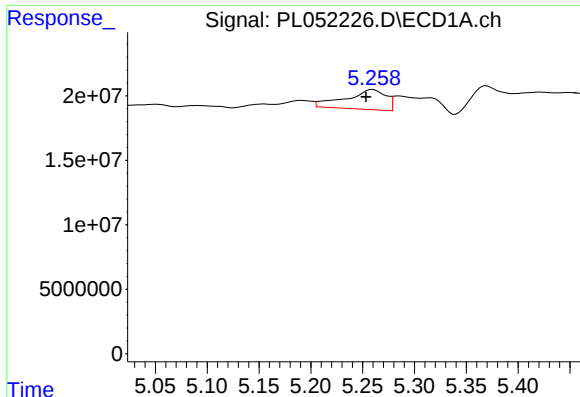
#9 Endosulfan I

R.T.: 5.285 min
Delta R.T.: -0.021 min
Response: 19241070
Conc: 1.43 ng/ml



#9 Endosulfan I

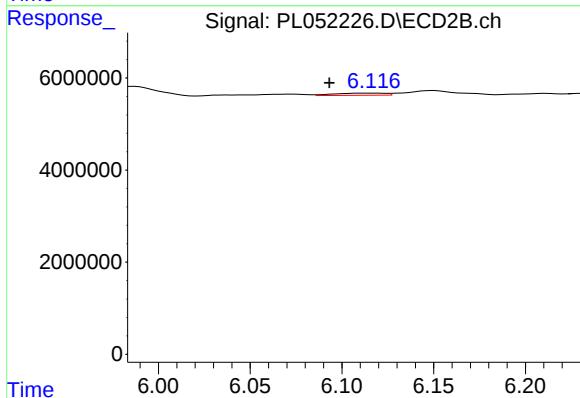
R.T.: 6.150 min
Delta R.T.: 0.007 min
Response: 1763000
Conc: 0.55 ng/ml



#11 alpha-Chlordane

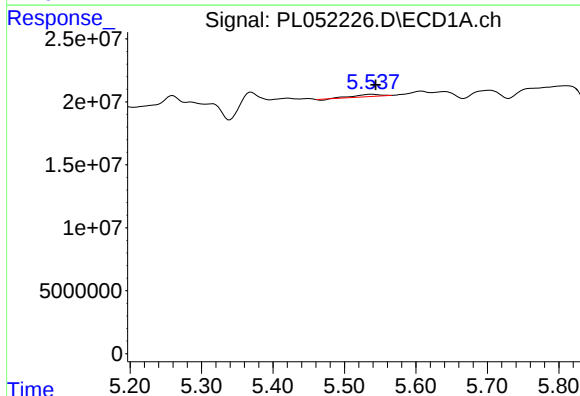
R.T.: 5.260 min
Delta R.T.: 0.006 min
Response: 41705358
Conc: 2.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



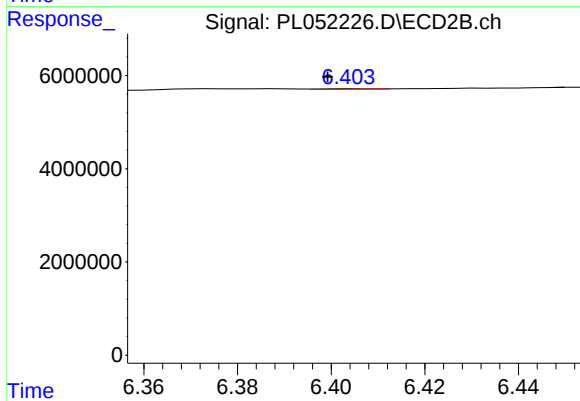
#11 alpha-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.024 min
Response: 907034
Conc: 0.26 ng/ml



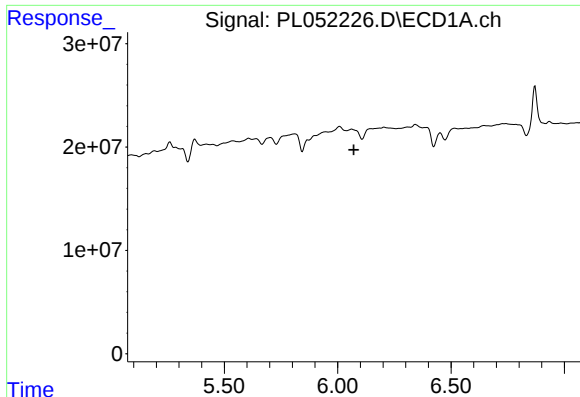
#13 Dieldrin

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 3952172
Conc: 0.26 ng/ml



#13 Dieldrin

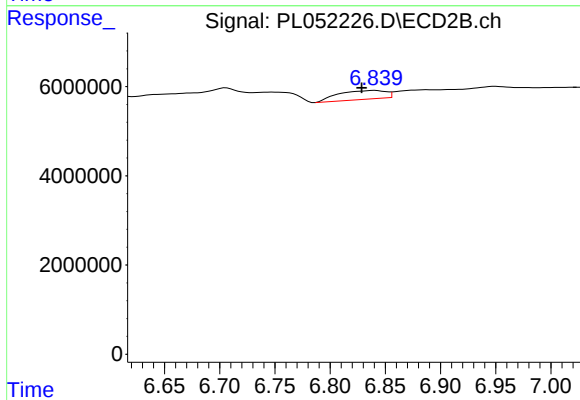
R.T.: 6.404 min
Delta R.T.: 0.005 min
Response: 96350
Conc: 0.03 ng/ml



#15 Endosulfan II

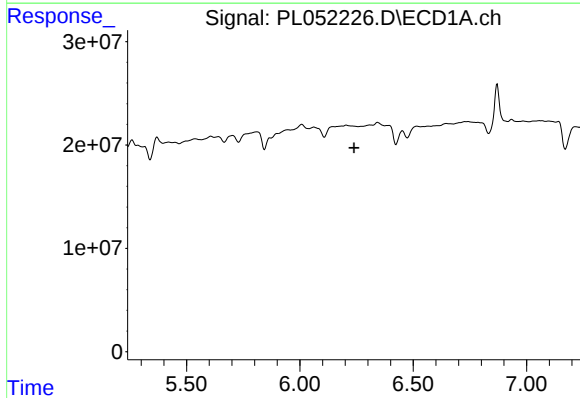
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



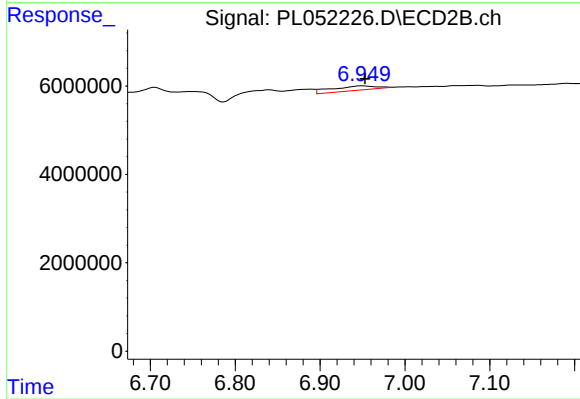
#15 Endosulfan II

R.T.: 6.840 min
Delta R.T.: 0.012 min
Response: 5841986
Conc: 1.77 ng/ml



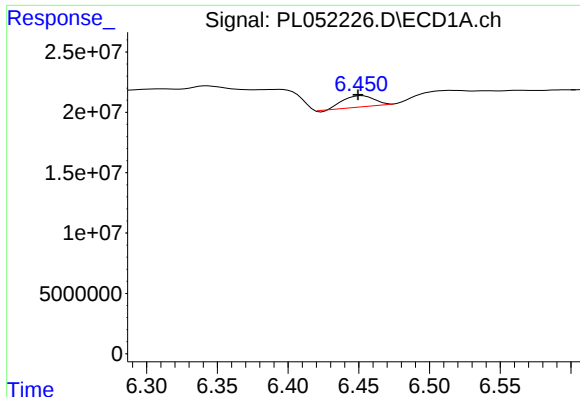
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

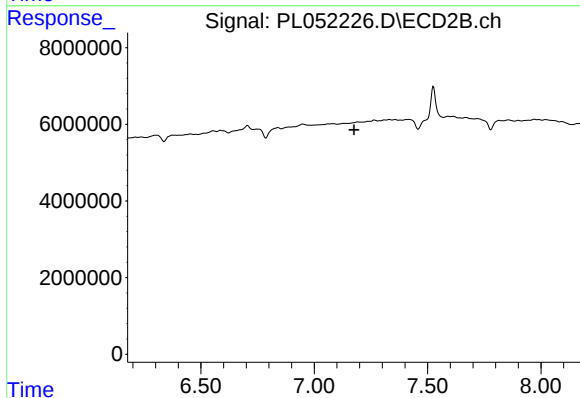
R.T.: 6.950 min
Delta R.T.: -0.003 min
Response: 3706469
Conc: 1.31 ng/ml



#19 Endosulfan Sulfate

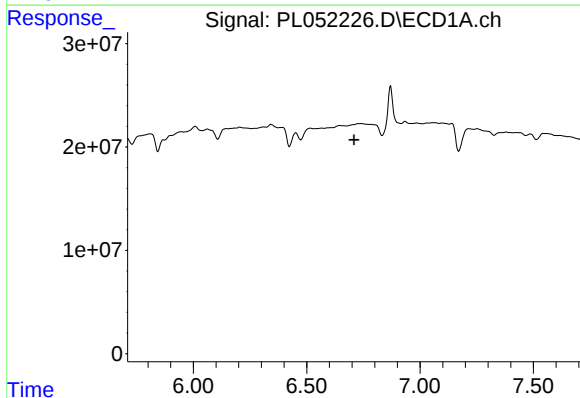
R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 13799107
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



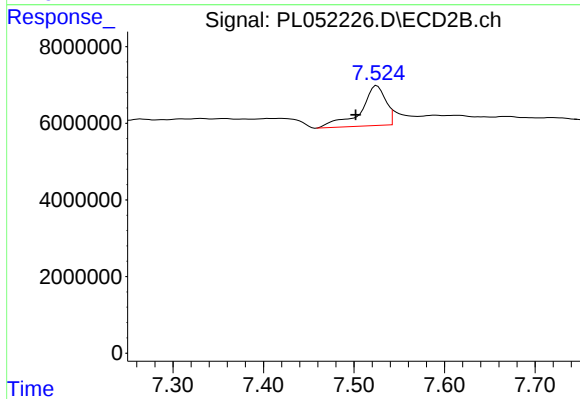
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.176 min
Response: 0
Conc: N.D.



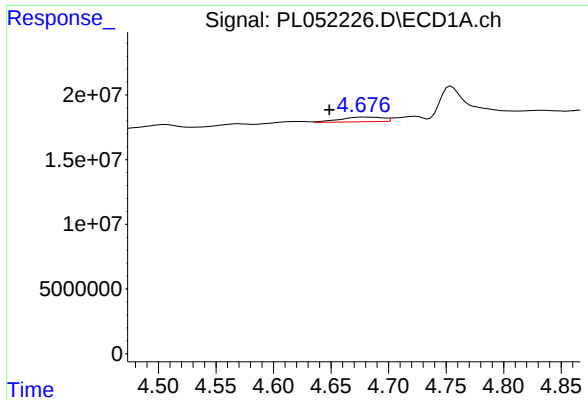
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#20 Methoxychlor

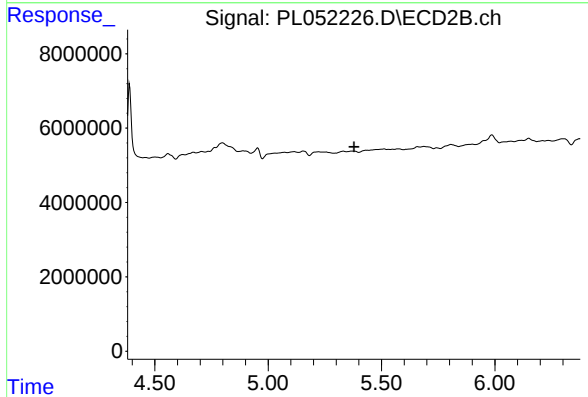
R.T.: 7.526 min
Delta R.T.: 0.024 min
Response: 20178698
Conc: 12.03 ng/ml



#24 Chlordane-2

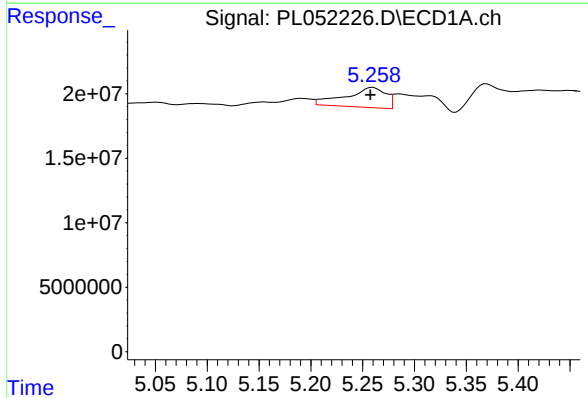
R.T.: 4.677 min
Delta R.T.: 0.029 min
Response: 9151364
Conc: 22.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



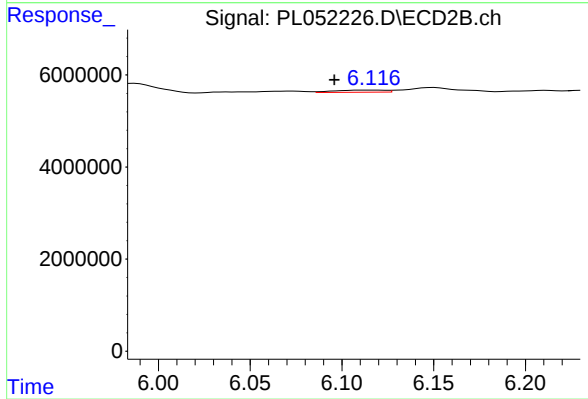
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



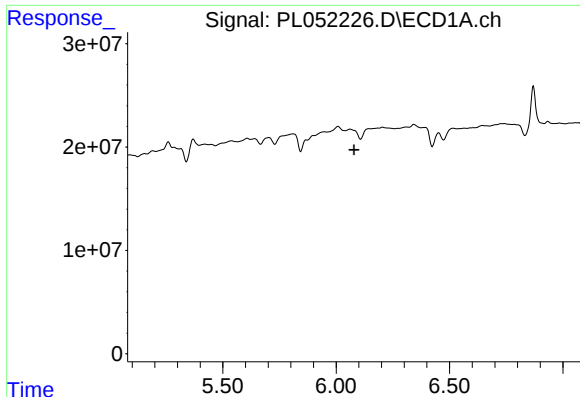
#26 Chlordane-4

R.T.: 5.260 min
Delta R.T.: 0.002 min
Response: 41705358
Conc: 34.20 ng/ml



#26 Chlordane-4

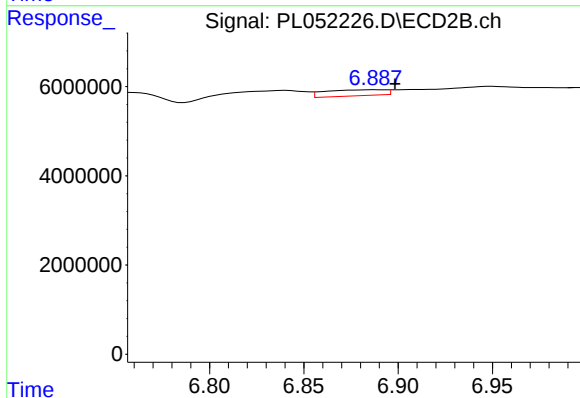
R.T.: 6.117 min
Delta R.T.: 0.021 min
Response: 907034
Conc: 1.67 ng/ml



#27 Chlordane-5

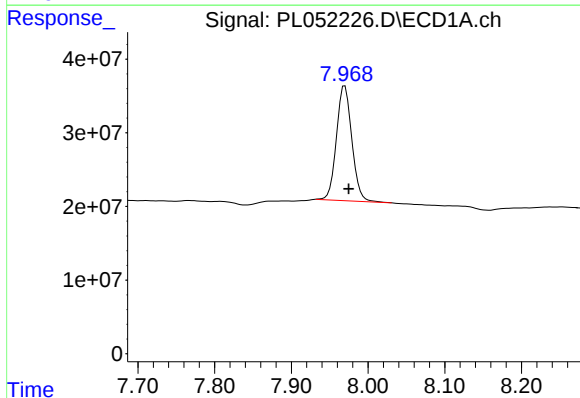
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



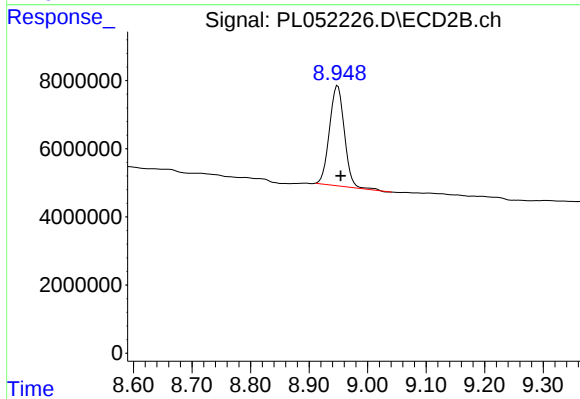
#27 Chlordane-5

R.T.: 6.889 min
Delta R.T.: -0.009 min
Response: 2964116
Conc: 30.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 217044485
Conc: 17.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 51809343
Conc: 17.02 ng/ml