

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 13:27
 Operator : SG\AJ
 Sample : K4693-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-18-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:40:11 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...	3.314	3.922	185.0E6	47663006	21.620	21.816
28)	SA Decachlor...	7.969	8.946	121.6E6	28769651	10.014	9.452
Target Compounds							
6)	B beta-BHC	0.000	4.794f	0	1462181	N.D.	1.003 #
8)	B Heptachlo...	0.000	5.806f	0	844721	N.D.	0.250 #
9)	A Endosulfan I	5.327f	6.146	4626880	1704087	0.344	0.527 #
11)	B alpha-Chl...	5.262	0.000	14898940	0	1.030	N.D. #
15)	B Endosulfa...	0.000	6.835	0	8220923	N.D.	2.494 #
18)	B Endrin al...	0.000	6.965	0	3593795	N.D.	1.272 #
21)	B Endrin ke...	0.000	7.637	0	5722351	N.D.	1.789 #
22)	Mirex	0.000	8.070f	0	1842285	N.D.	0.757 #
23)	Chlordane-1	4.181f	0.000	2575260	0	7.993	N.D. #
26)	Chlordane-4	5.262	0.000	14898940	0	12.219	N.D. #
27)	Chlordane-5	0.000	6.909	0	6406620	N.D.	64.987 #

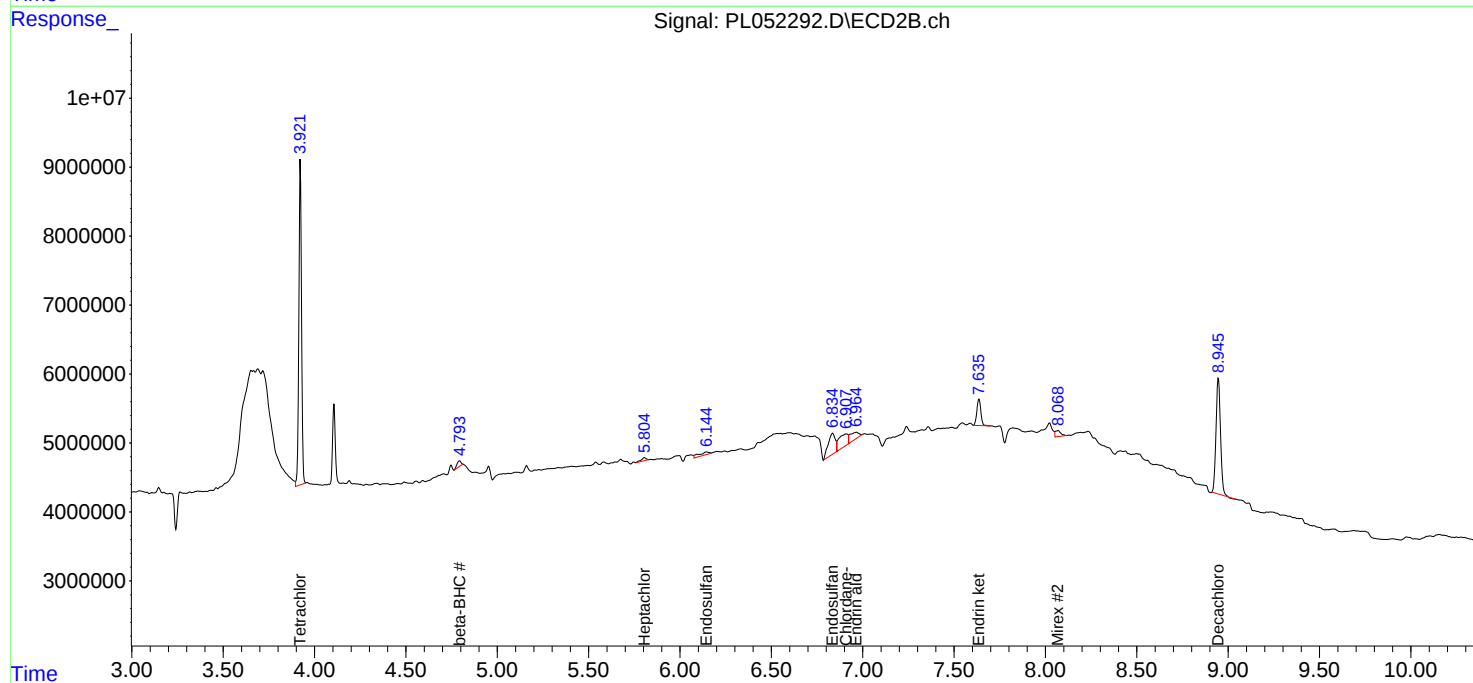
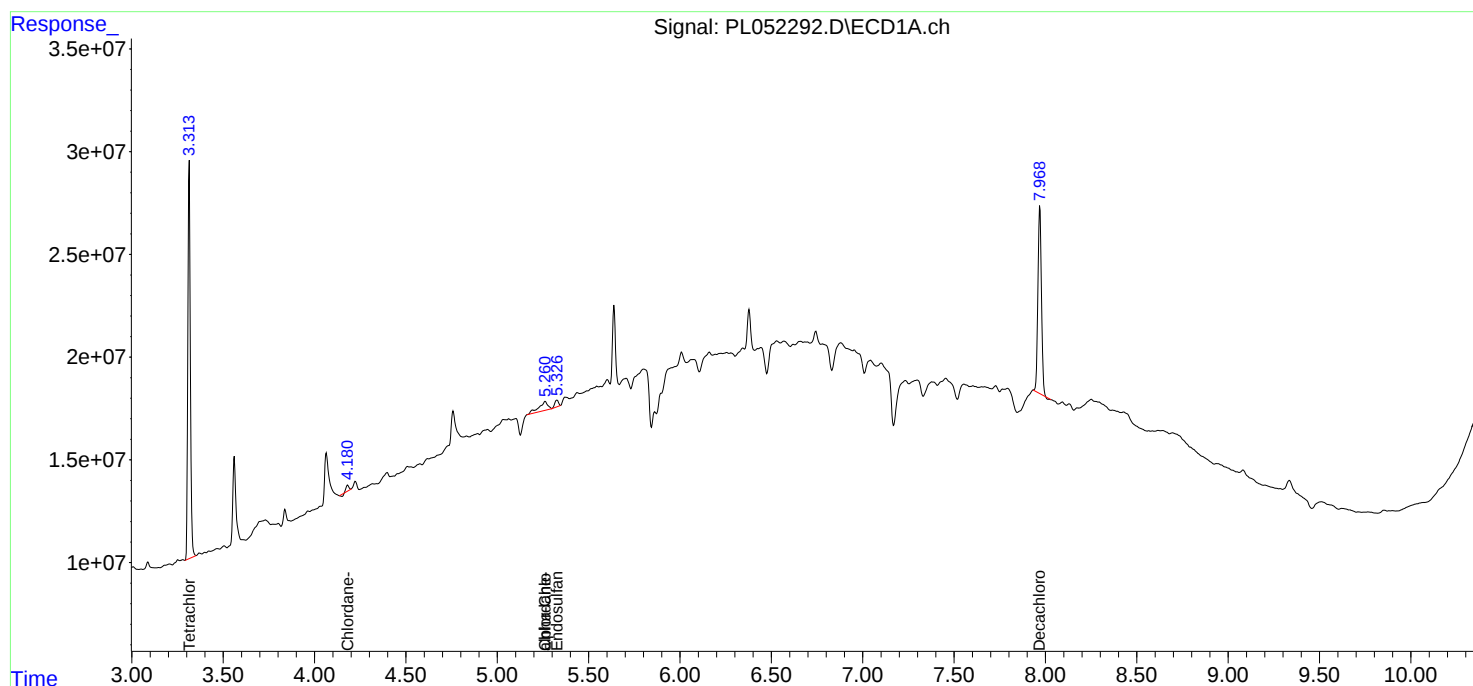
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

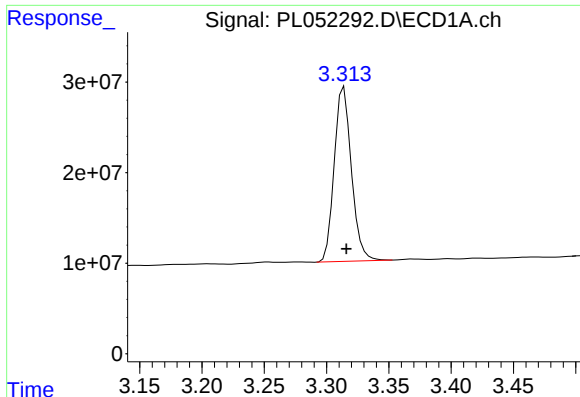
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
Data File : PL052292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2019 13:27
Operator : SG\AJ
Sample : K4693-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-18-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 03:40:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
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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

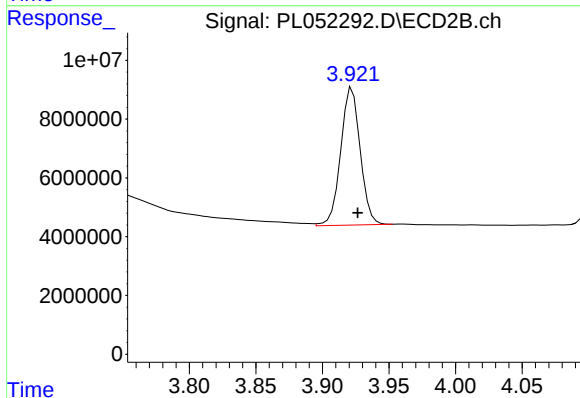




#1 Tetrachloro-m-xylene

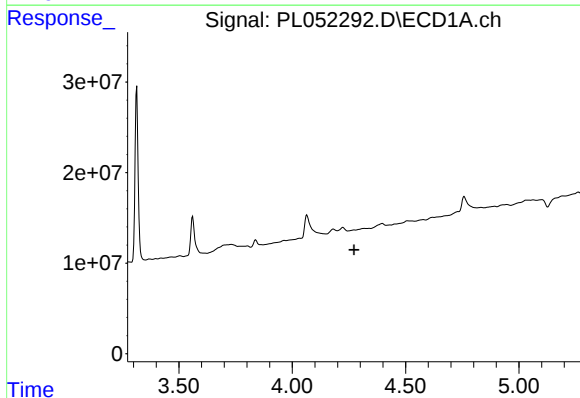
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 185035142
Conc: 21.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



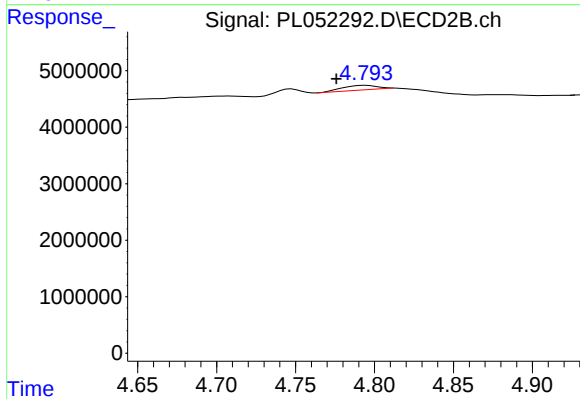
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.004 min
Response: 47663006
Conc: 21.82 ng/ml



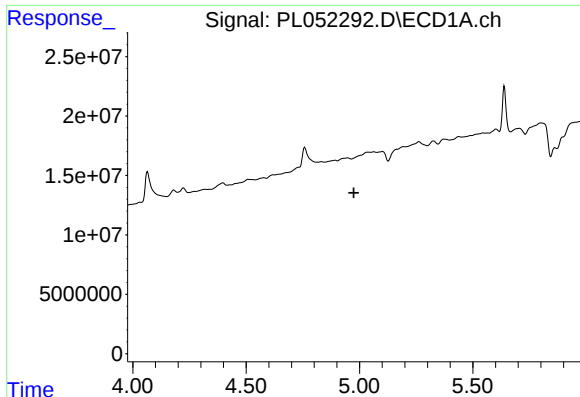
#6 beta-BHC

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



#6 beta-BHC

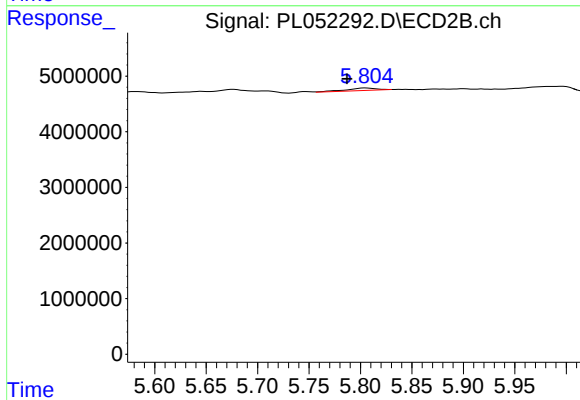
R.T.: 4.794 min
Delta R.T.: 0.019 min
Response: 1462181
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

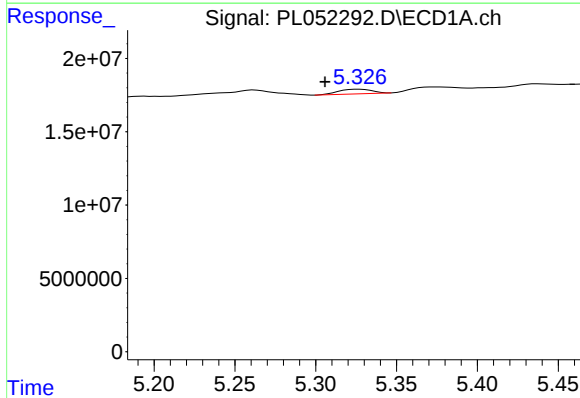
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-18-S



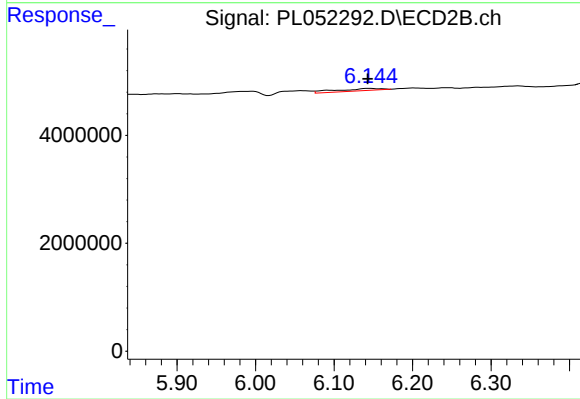
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: 0.019 min
Response: 844721
Conc: 0.25 ng/ml



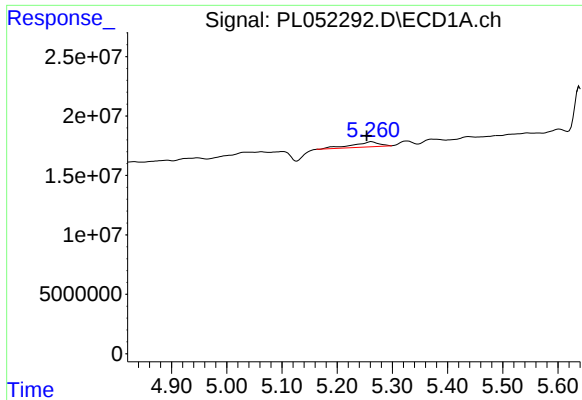
#9 Endosulfan I

R.T.: 5.327 min
Delta R.T.: 0.021 min
Response: 4626880
Conc: 0.34 ng/ml



#9 Endosulfan I

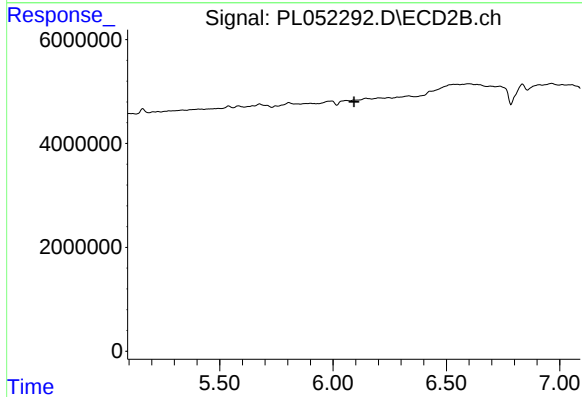
R.T.: 6.146 min
Delta R.T.: 0.003 min
Response: 1704087
Conc: 0.53 ng/ml



#11 alpha-Chlordane

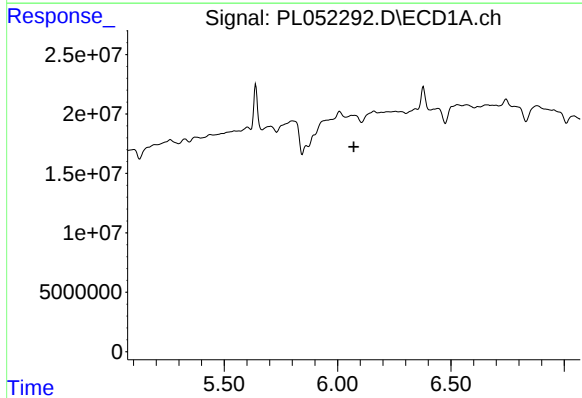
R.T.: 5.262 min
Delta R.T.: 0.009 min
Response: 14898940
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



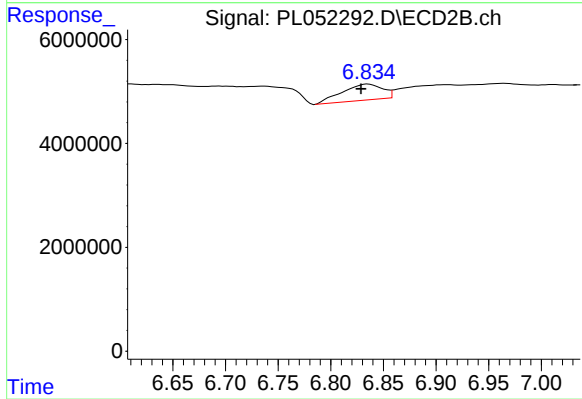
#11 alpha-Chlordane

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



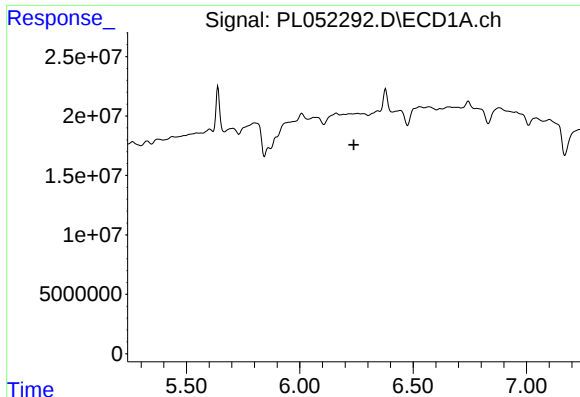
#15 Endosulfan II

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



#15 Endosulfan II

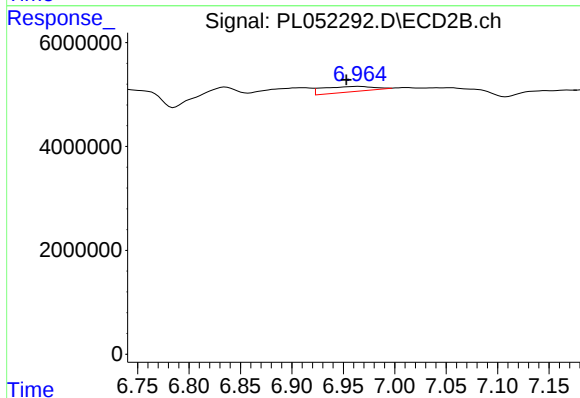
R.T.: 6.835 min
Delta R.T.: 0.007 min
Response: 8220923
Conc: 2.49 ng/ml



#18 Endrin aldehyde

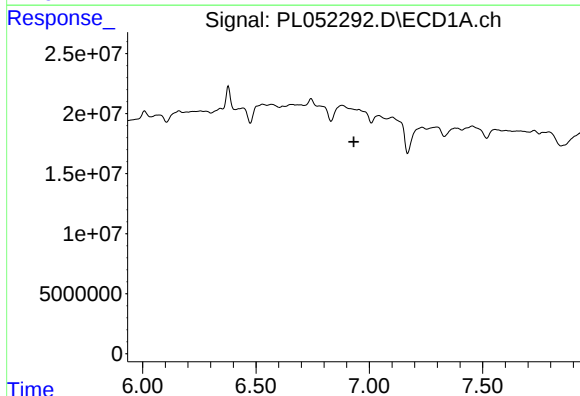
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-18-S



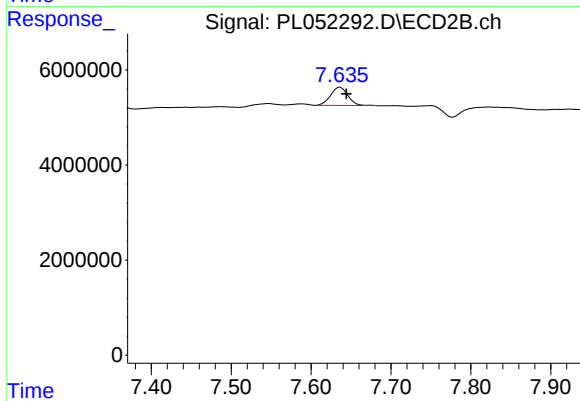
#18 Endrin aldehyde

R.T.: 6.965 min
Delta R.T.: 0.013 min
Response: 3593795
Conc: 1.27 ng/ml



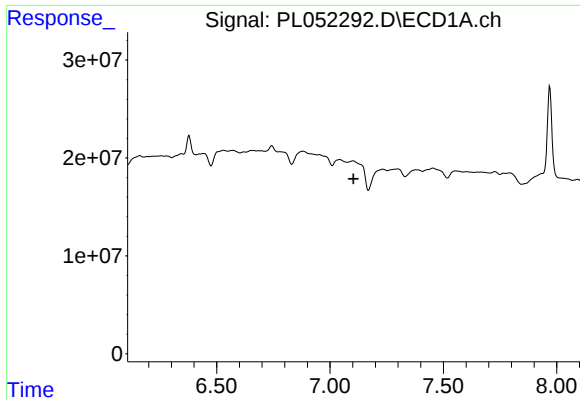
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#21 Endrin ketone

R.T.: 7.637 min
Delta R.T.: -0.008 min
Response: 5722351
Conc: 1.79 ng/ml



#22 Mirex

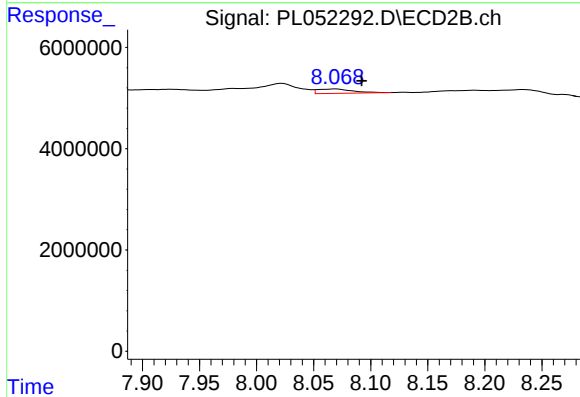
R.T.: 0.000 min

Exp R.T.: 7.104 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-18-S



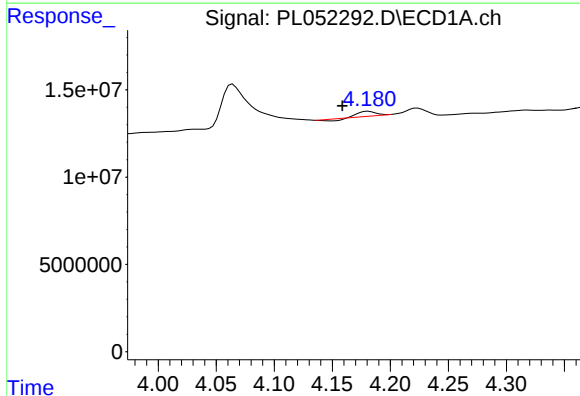
#22 Mirex

R.T.: 8.070 min

Delta R.T.: -0.022 min

Response: 1842285

Conc: 0.76 ng/ml



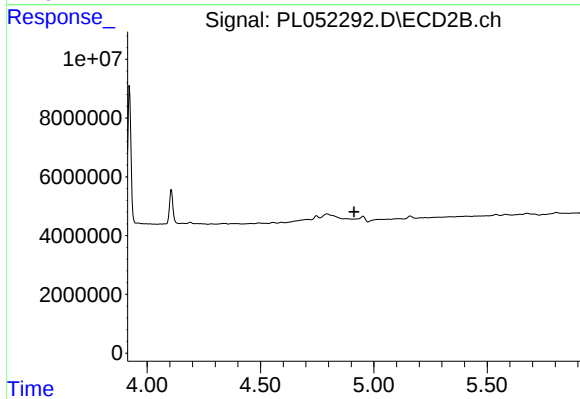
#23 Chlordane-1

R.T.: 4.181 min

Delta R.T.: 0.022 min

Response: 2575260

Conc: 7.99 ng/ml



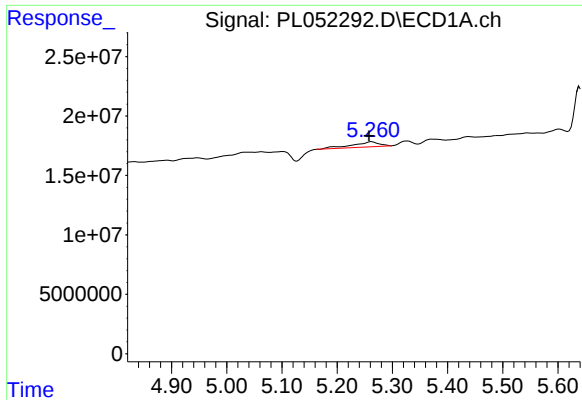
#23 Chlordane-1

R.T.: 0.000 min

Exp R.T.: 4.913 min

Response: 0

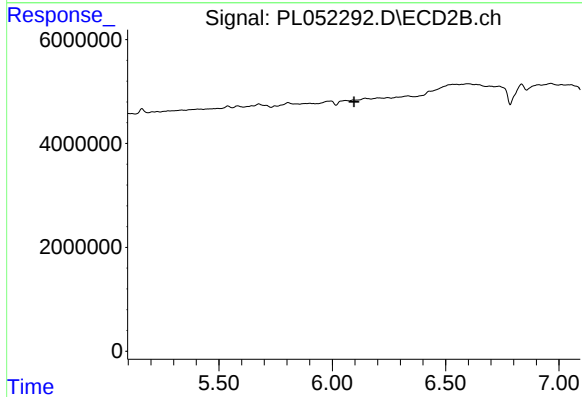
Conc: N.D.



#26 Chlordane-4

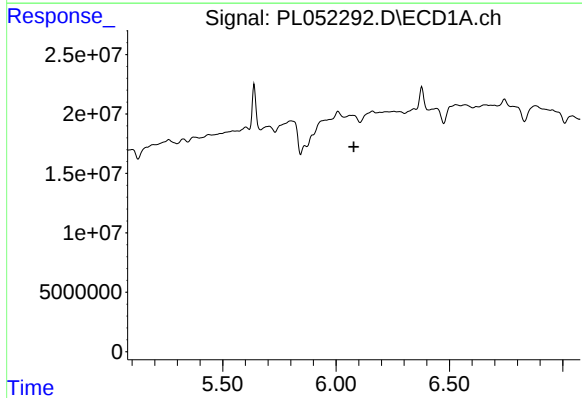
R.T.: 5.262 min
Delta R.T.: 0.005 min
Response: 14898940
Conc: 12.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



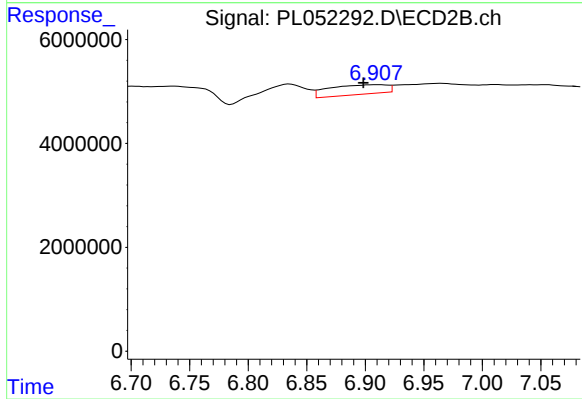
#26 Chlordane-4

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



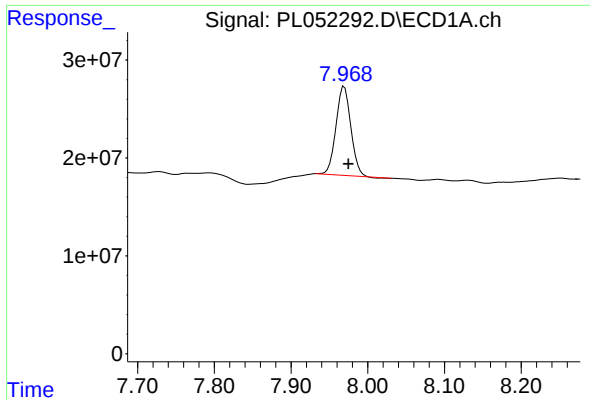
#27 Chlordane-5

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



#27 Chlordane-5

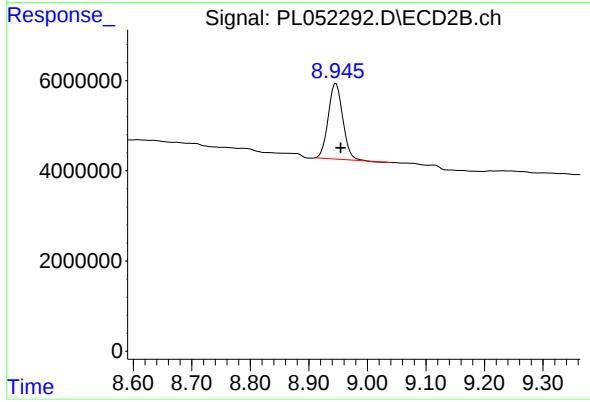
R.T.: 6.909 min
Delta R.T.: 0.011 min
Response: 6406620
Conc: 64.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 121551188
Conc: 10.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.008 min
Response: 28769651
Conc: 9.45 ng/ml