

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 07:18
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:40:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.441f	0.000	629730	0	0.107	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.507	0	38790	N.D.	0.009 #
6)	B beta-BHC	4.412f	4.911f	2263298	981506	0.639	0.622
8)	B Heptachlo...	5.187	5.992	2126532	7910667	0.281	2.206 #
9)	A Endosulfan I	5.449f	6.301f	12909743	16174938	1.865	5.122 #
10)	B gamma-Chl...	5.378	6.301f	6459395	16174938	0.847	4.751 #
11)	B alpha-Chl...	5.449	6.301	12909743	16174938	1.720	4.837 #
12)	B 4,4'-DDE	5.654	0.000	755641	0	0.115	N.D. #
16)	A 4,4'-DDD	6.130	0.000	2930783	0	0.554	N.D. #
18)	B Endrin al...	6.464	7.117f	4362058	7134024	0.839	3.112 #
19)	B Endosulfa...	6.698	7.324f	2639252	4595226	0.423	1.652 #
23)	Chlordane-1	4.366	0.000	115635	0	0.418	N.D. #
25)	Chlordane-3	5.378	6.301	6459395	16174938	7.369	34.420 #
26)	Chlordane-4	5.449	6.301	12909743	16174938	17.011	29.562 #
27)	Chlordane-5	0.000	7.117	0	7134024	N.D.	74.162 #

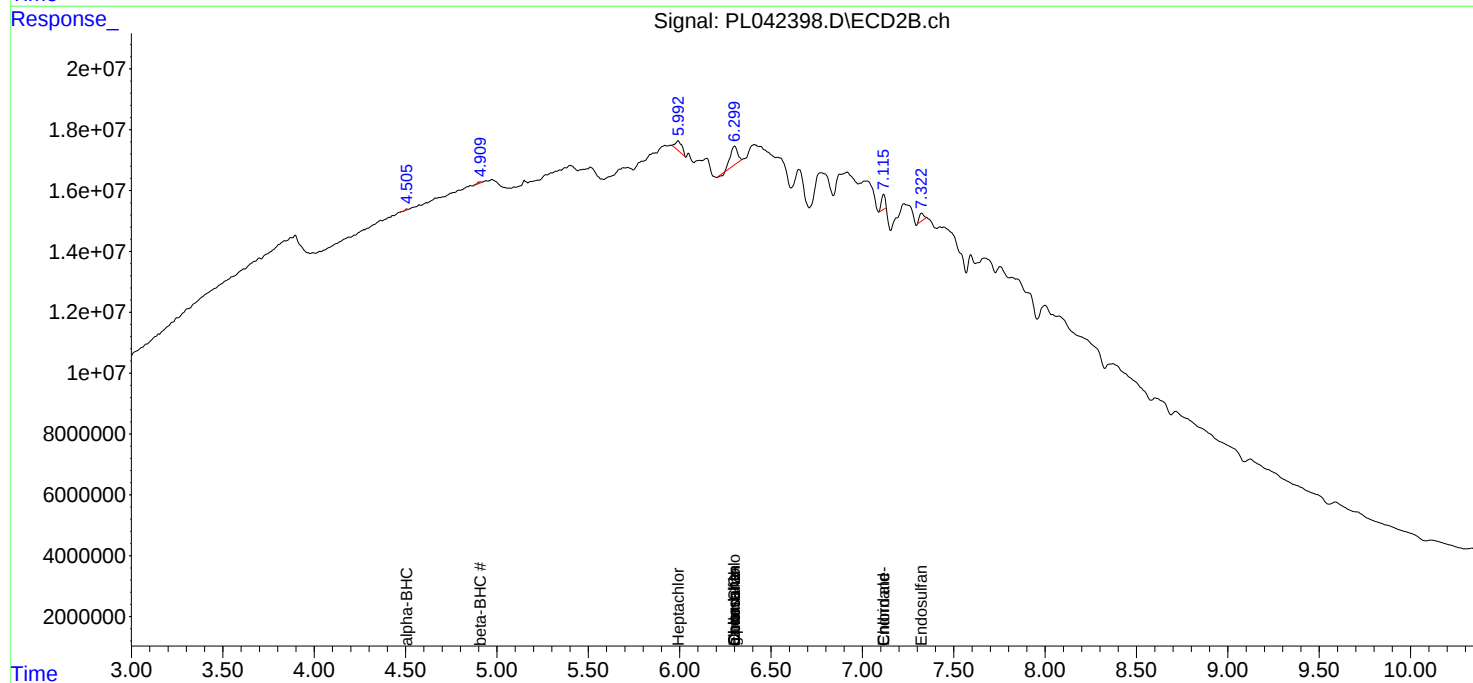
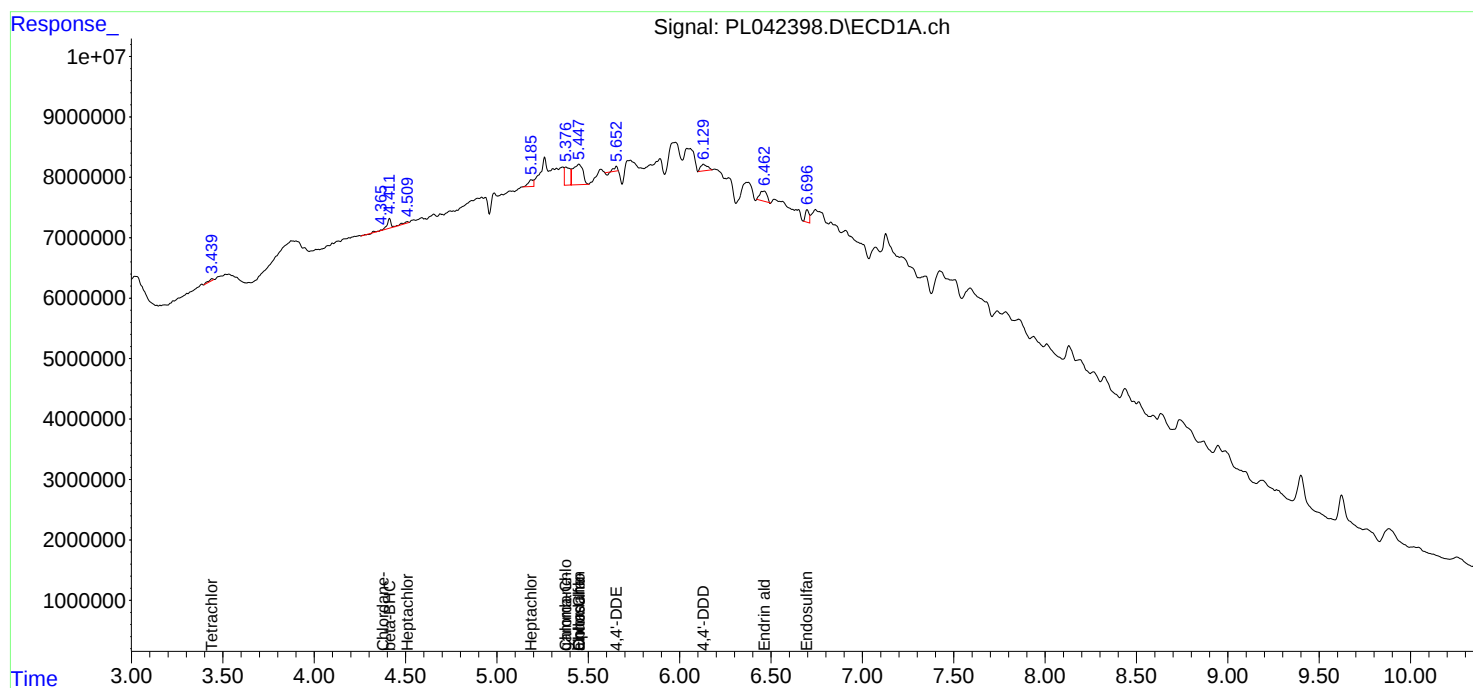
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

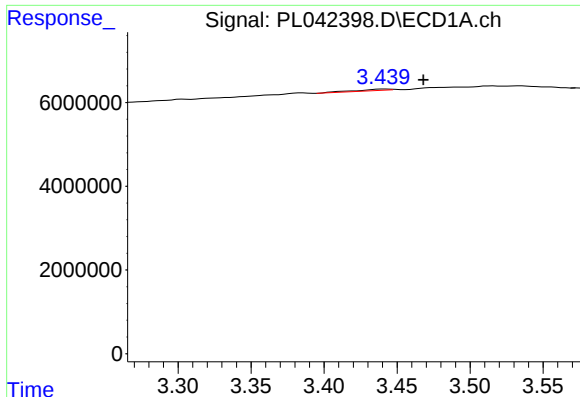
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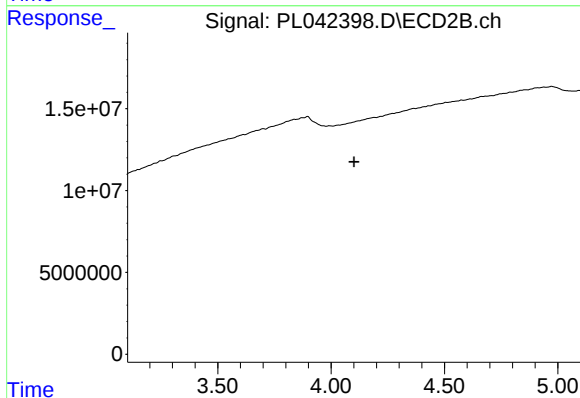




#1 Tetrachloro-m-xylene

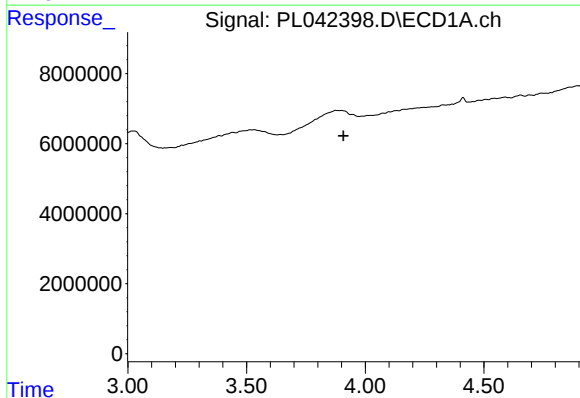
R.T.: 3.441 min
Delta R.T.: -0.027 min
Response: 629730
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



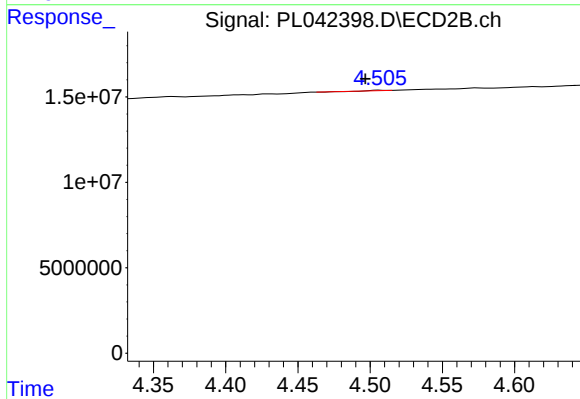
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.102 min
Response: 0
Conc: N.D.



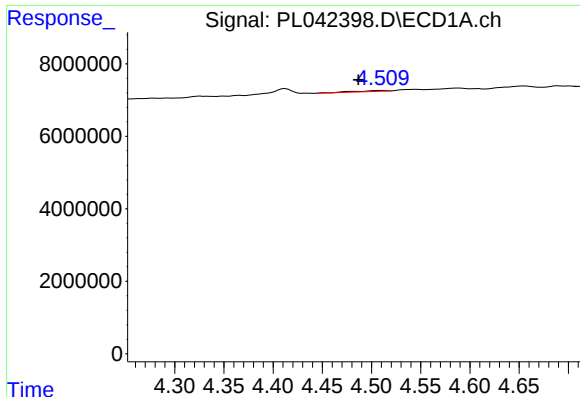
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#2 alpha-BHC

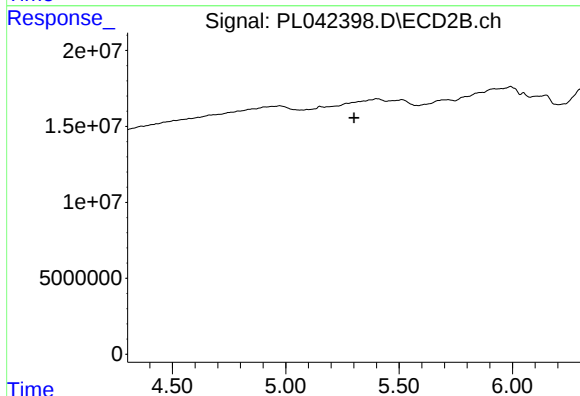
R.T.: 4.507 min
Delta R.T.: 0.010 min
Response: 38790
Conc: 0.01 ng/ml



#4 Heptachlor

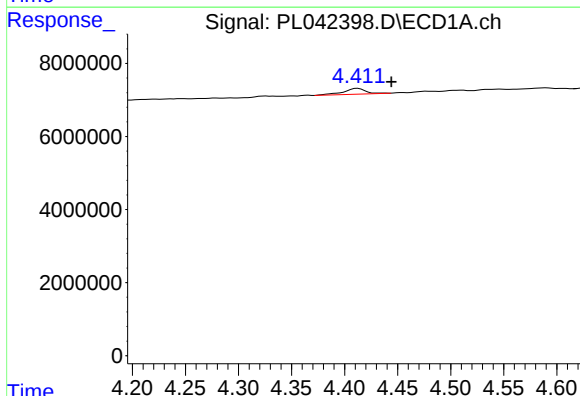
R.T.: 4.511 min
Delta R.T.: 0.024 min
Response: 543946
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



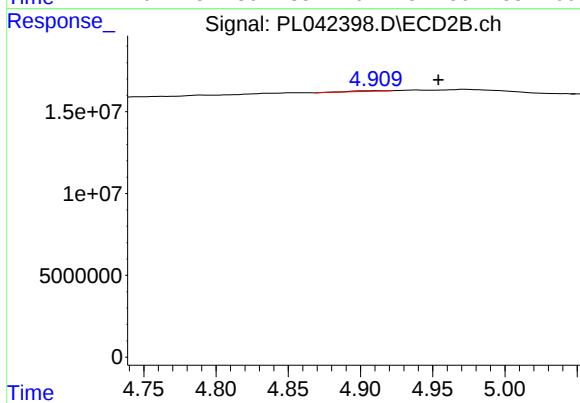
#4 Heptachlor

R.T.: 5.268 min
Delta R.T.: -0.033 min
Response: -531535
Conc: N.D.



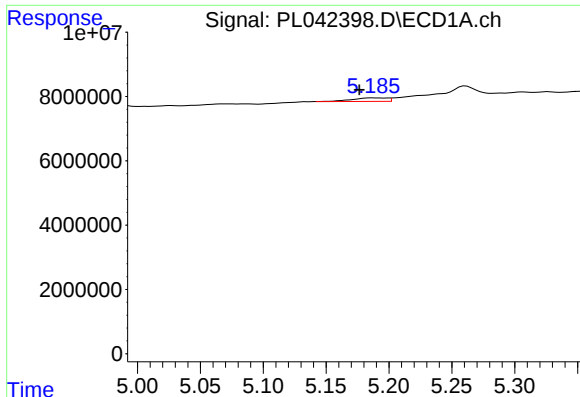
#6 beta-BHC

R.T.: 4.412 min
Delta R.T.: -0.032 min
Response: 2263298
Conc: 0.64 ng/ml



#6 beta-BHC

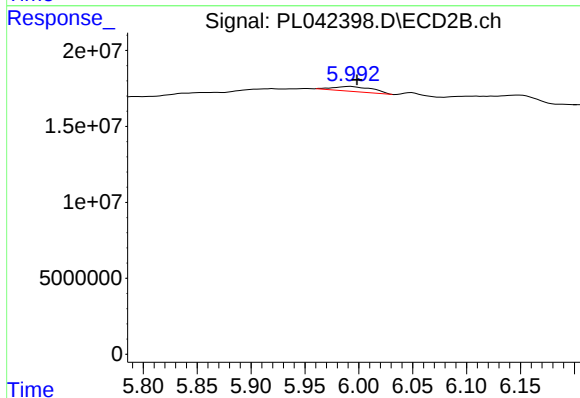
R.T.: 4.911 min
Delta R.T.: -0.043 min
Response: 981506
Conc: 0.62 ng/ml



#8 Heptachlor epoxide

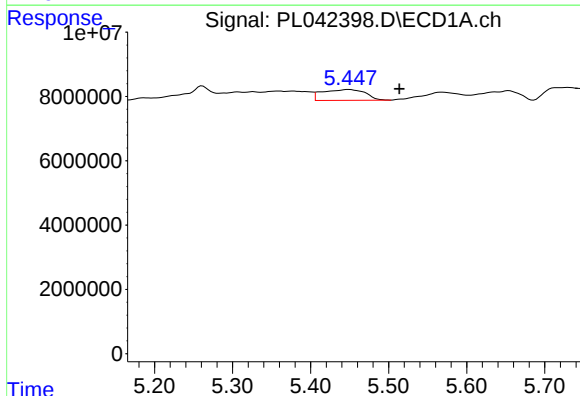
R.T.: 5.187 min
Delta R.T.: 0.010 min
Response: 2126532
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



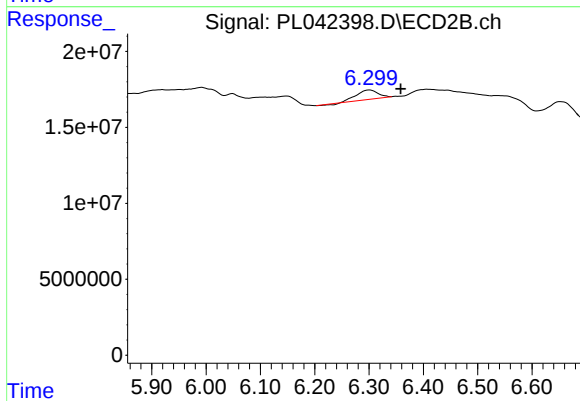
#8 Heptachlor epoxide

R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 7910667
Conc: 2.21 ng/ml



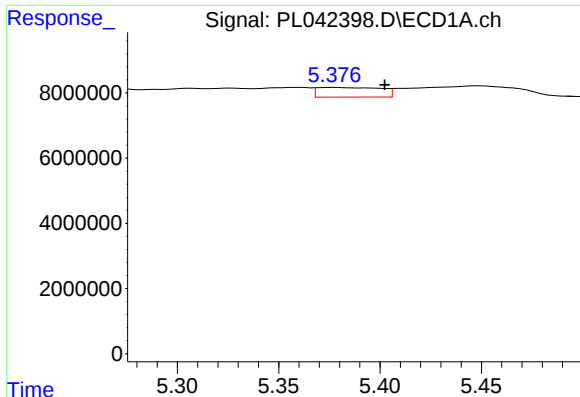
#9 Endosulfan I

R.T.: 5.449 min
Delta R.T.: -0.065 min
Response: 12909743
Conc: 1.87 ng/ml



#9 Endosulfan I

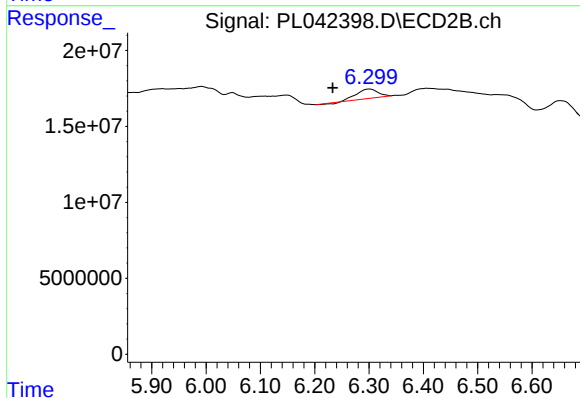
R.T.: 6.301 min
Delta R.T.: -0.057 min
Response: 16174938
Conc: 5.12 ng/ml



#10 gamma-Chlordane

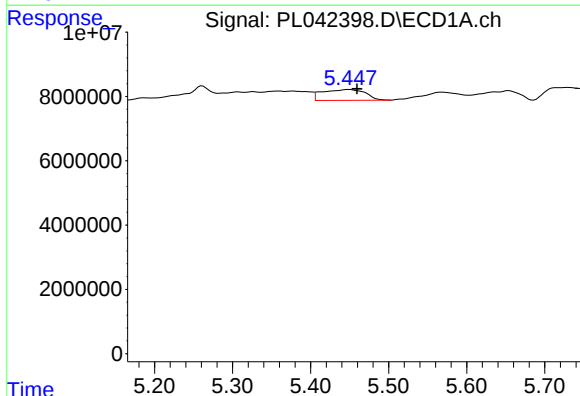
R.T.: 5.378 min
Delta R.T.: -0.025 min
Response: 6459395
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



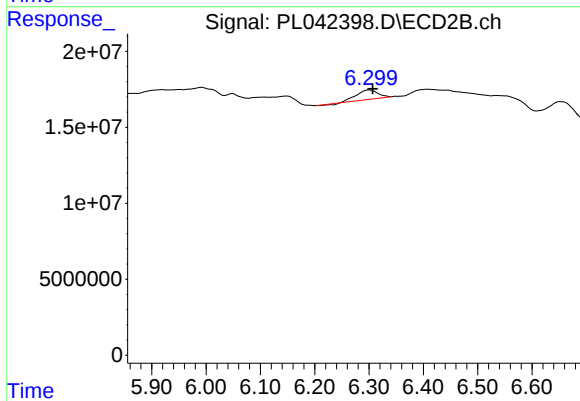
#10 gamma-Chlordane

R.T.: 6.301 min
Delta R.T.: 0.068 min
Response: 16174938
Conc: 4.75 ng/ml



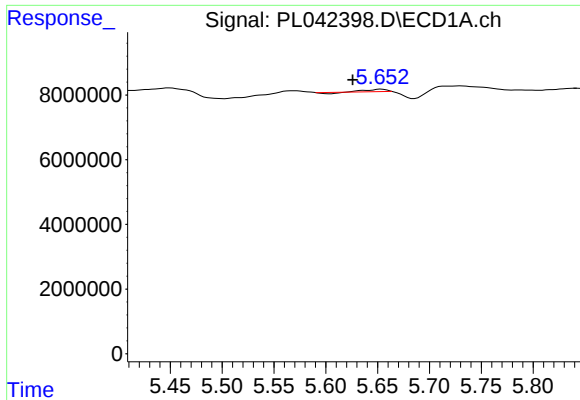
#11 alpha-Chlordane

R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 12909743
Conc: 1.72 ng/ml



#11 alpha-Chlordane

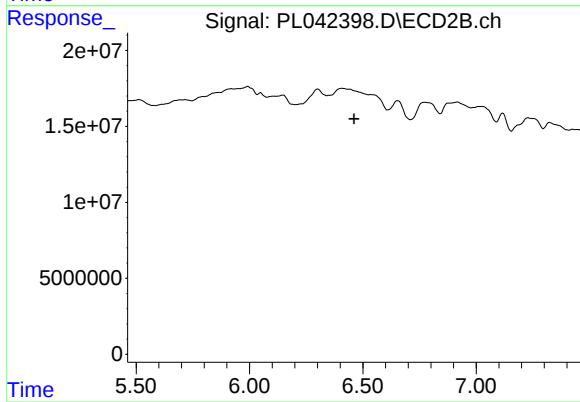
R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 16174938
Conc: 4.84 ng/ml



#12 4,4'-DDE

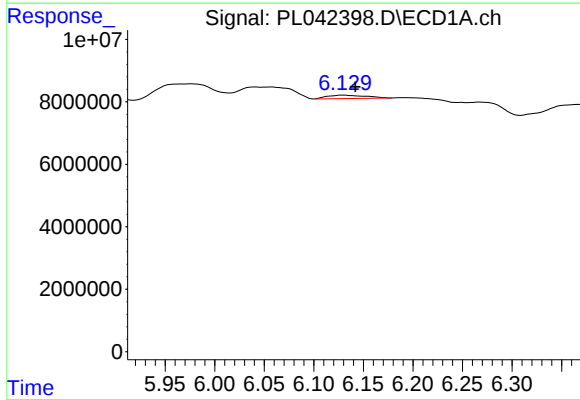
R.T.: 5.654 min
Delta R.T.: 0.028 min
Response: 755641
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



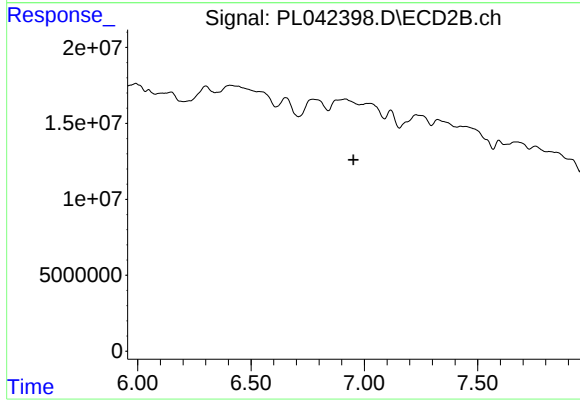
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



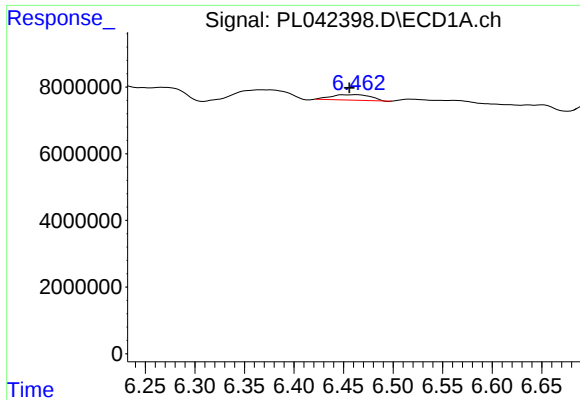
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: -0.012 min
Response: 2930783
Conc: 0.55 ng/ml



#16 4,4'-DDD

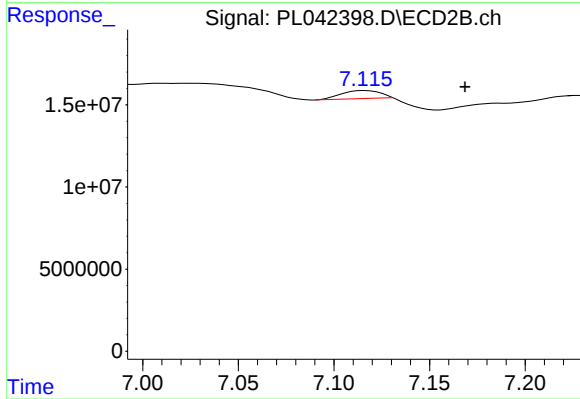
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

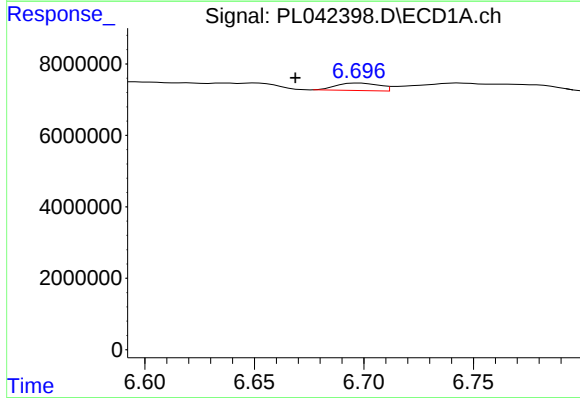
R.T.: 6.464 min
Delta R.T.: 0.008 min
Response: 4362058
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



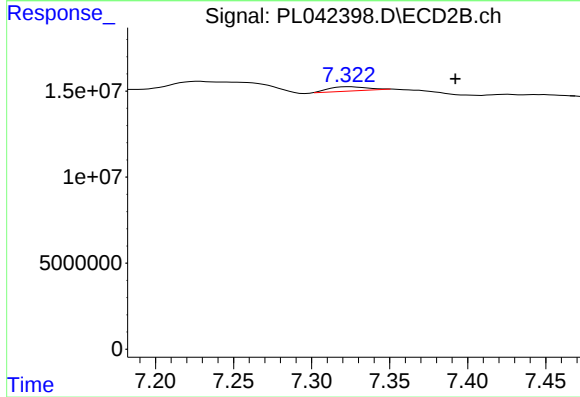
#18 Endrin aldehyde

R.T.: 7.117 min
Delta R.T.: -0.052 min
Response: 7134024
Conc: 3.11 ng/ml



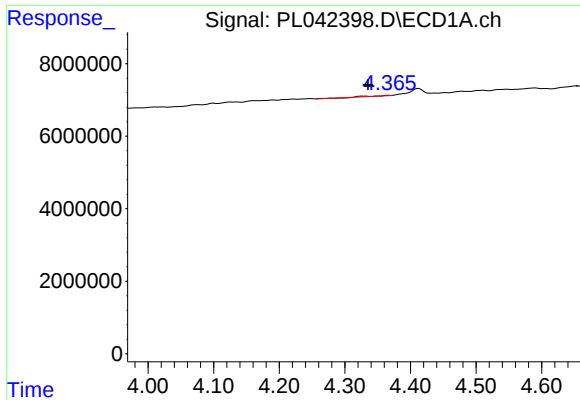
#19 Endosulfan Sulfate

R.T.: 6.698 min
Delta R.T.: 0.029 min
Response: 2639252
Conc: 0.42 ng/ml



#19 Endosulfan Sulfate

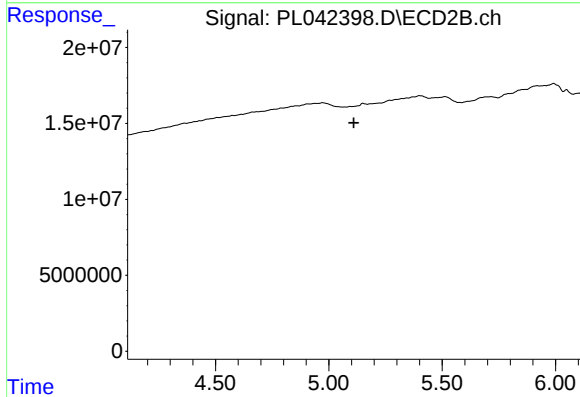
R.T.: 7.324 min
Delta R.T.: -0.068 min
Response: 4595226
Conc: 1.65 ng/ml



#23 Chlordane-1

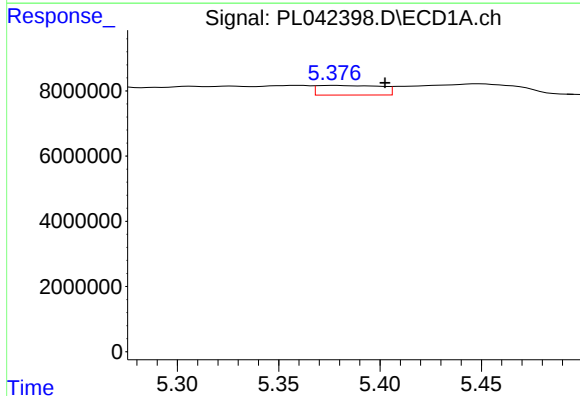
R.T.: 4.366 min
Delta R.T.: 0.030 min
Response: 115635
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



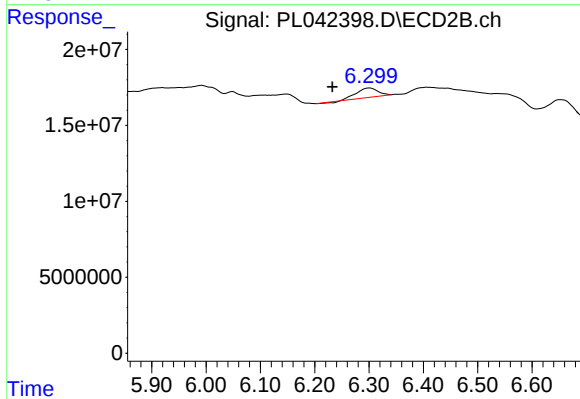
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



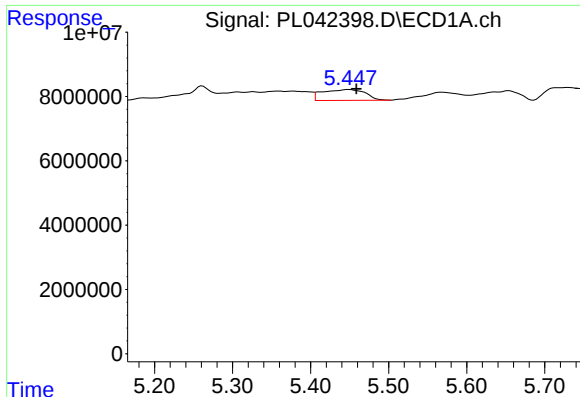
#25 Chlordane-3

R.T.: 5.378 min
Delta R.T.: -0.025 min
Response: 6459395
Conc: 7.37 ng/ml



#25 Chlordane-3

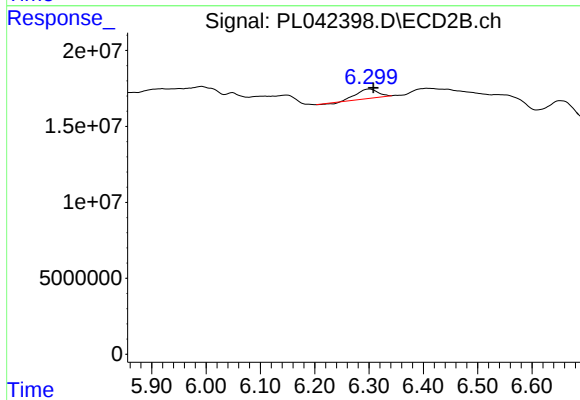
R.T.: 6.301 min
Delta R.T.: 0.068 min
Response: 16174938
Conc: 34.42 ng/ml



#26 Chlordane-4

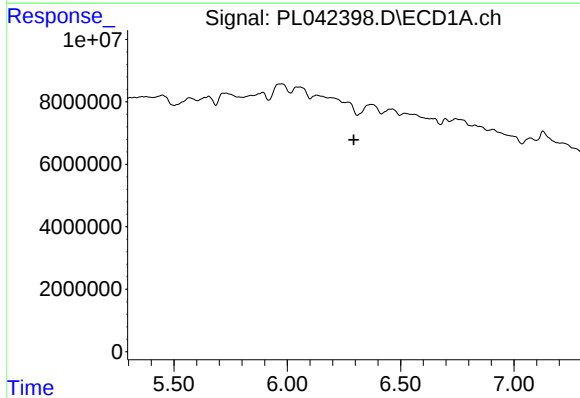
R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 12909743
Conc: 17.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



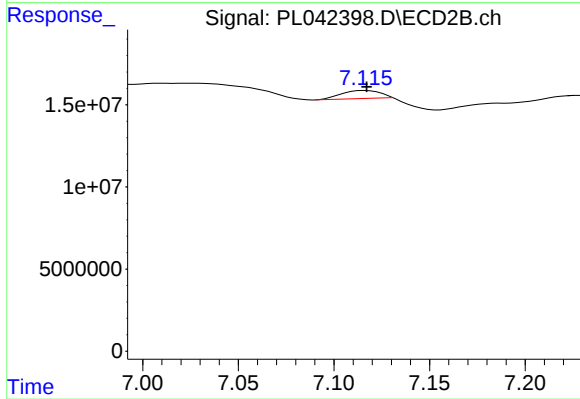
#26 Chlordane-4

R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 16174938
Conc: 29.56 ng/ml



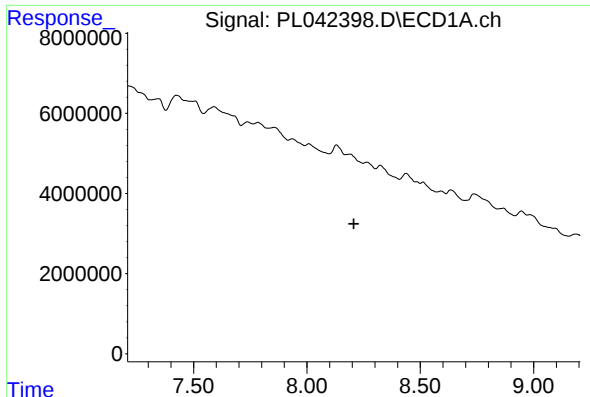
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.294 min
Response: 0
Conc: N.D.



#27 Chlordane-5

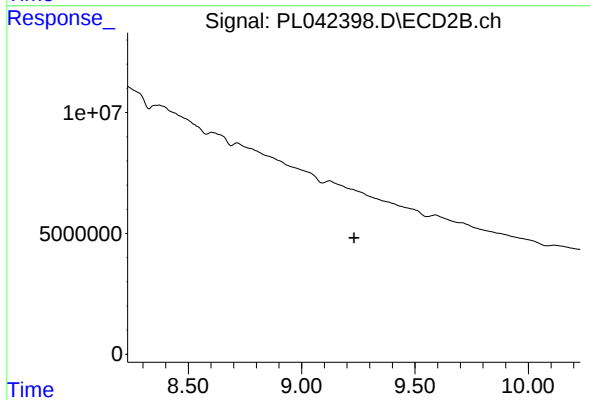
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 7134024
Conc: 74.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.