

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
 Data File : PL058296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 14:39
 Operator : AJ\MA
 Sample : L2330-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PA-TWP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:53:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.459	3.955	195.9E6	41729363	19.435	19.229
28)	SA Decachlor...	8.205	8.977	171.3E6	34232950	16.620	15.325
Target Compounds							
2)	A alpha-BHC	3.887	0.000	18956038	0	1.091	N.D. #
3)	MA gamma-BHC...	4.185	4.649f	1601136	-157569	0.110	N.D. #
4)	MA Heptachlor	4.473	5.128	-354056	9165387	N.D.	2.731
5)	MB Aldrin	4.729	0.000	809751	0	0.055	N.D. #
7)	B delta-BHC	0.000	4.984f	0	5142064	N.D.	3.999 #
8)	B Heptachlo...	0.000	5.811	0	1905068	N.D.	0.705 #
15)	B Endosulfa...	0.000	6.868f	0	574801	N.D.	0.222 #
16)	A 4,4'-DDD	6.110f	0.000	3028320	0	0.303	N.D. #
18)	B Endrin al...	6.449	0.000	492548	0	0.053	N.D. #
19)	B Endosulfa...	6.685f	7.202	152406	318210	0.015	0.134 #
21)	B Endrin ke...	7.163	0.000	2933248	0	0.263	N.D. #
23)	Chlordane-1	4.328	0.000	4524793	0	12.234	N.D. #

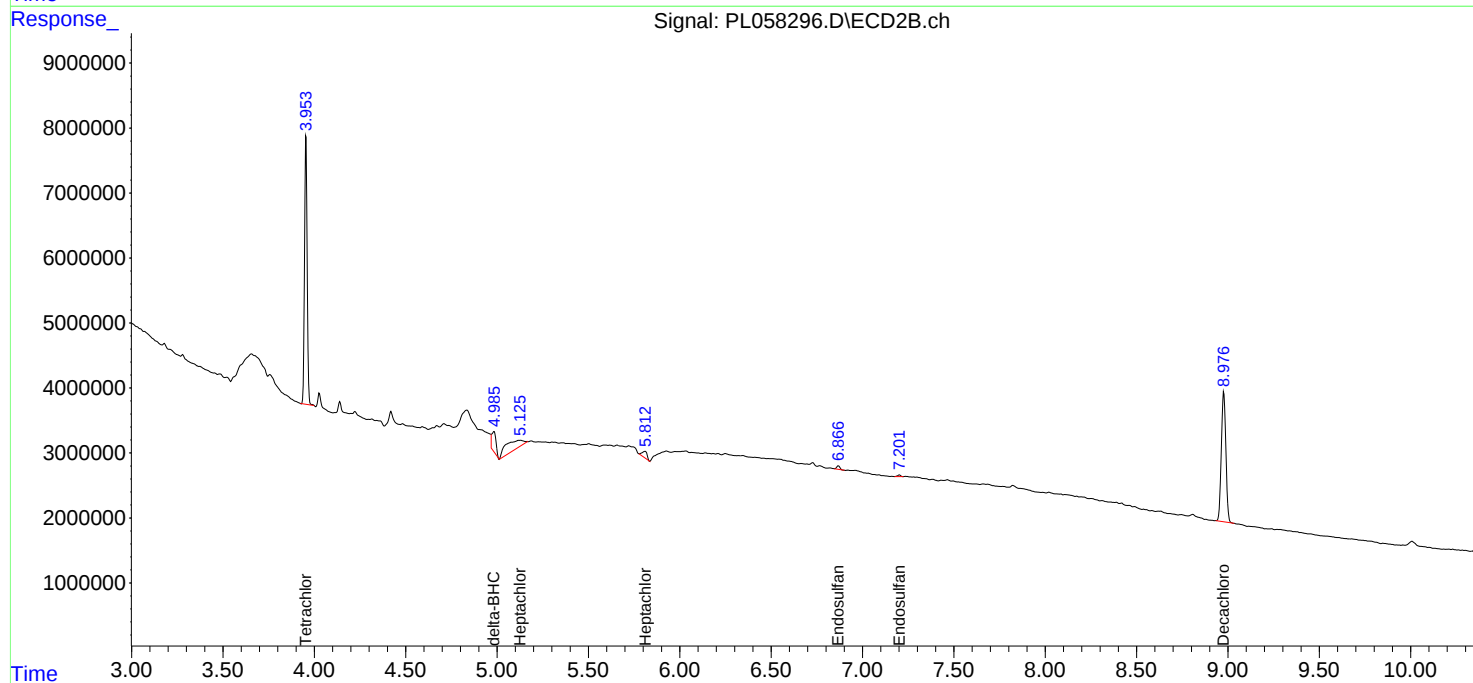
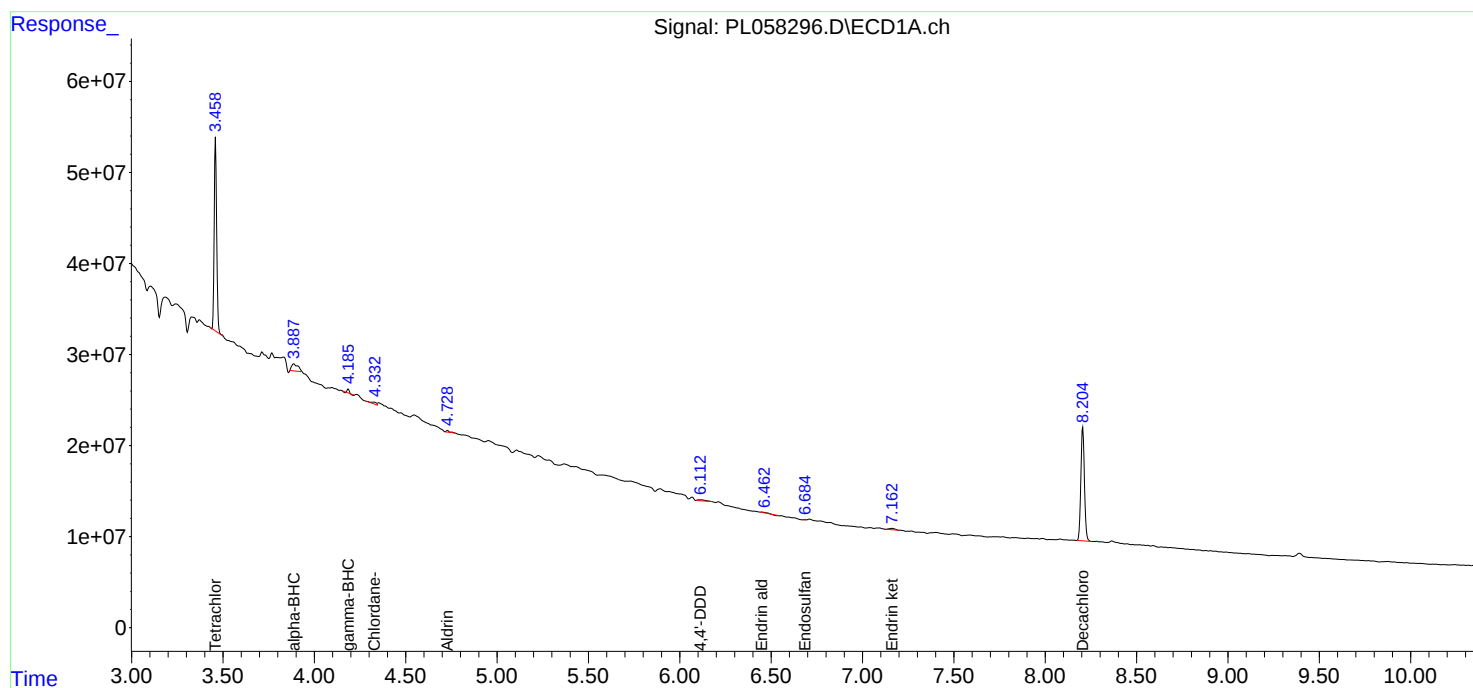
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

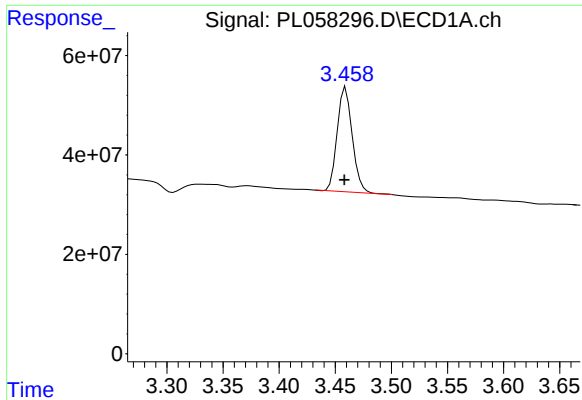
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
Data File : PL058296.D
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Acq On : 22 Apr 2020 14:39
Operator : AJ\MA
Sample : L2330-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PA-TWP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 00:53:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

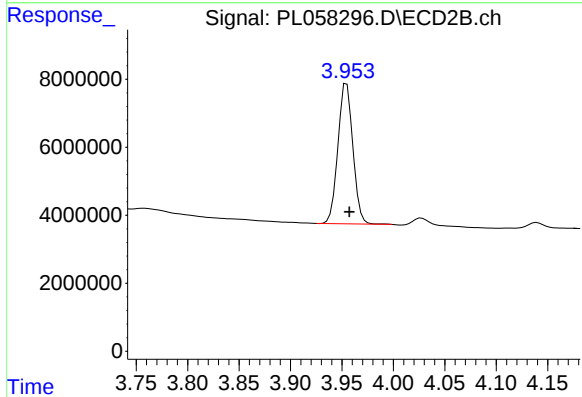




#1 Tetrachloro-m-xylene

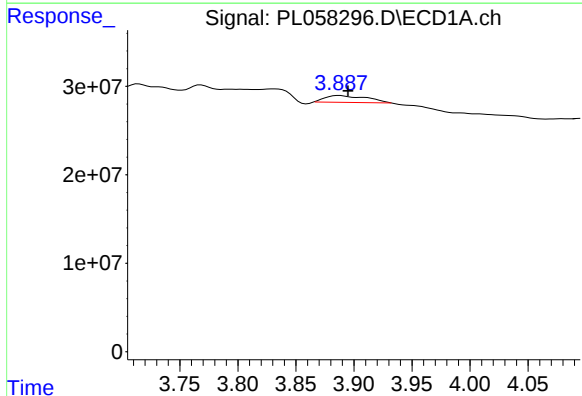
R.T.: 3.459 min
Delta R.T.: 0.001 min
Response: 195922806
Conc: 19.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PA-TWP-2



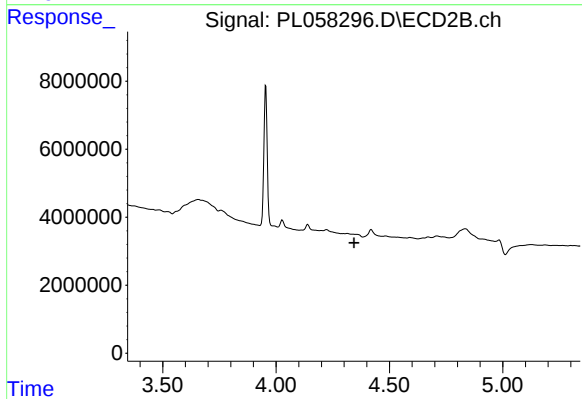
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.003 min
Response: 41729363
Conc: 19.23 ng/ml



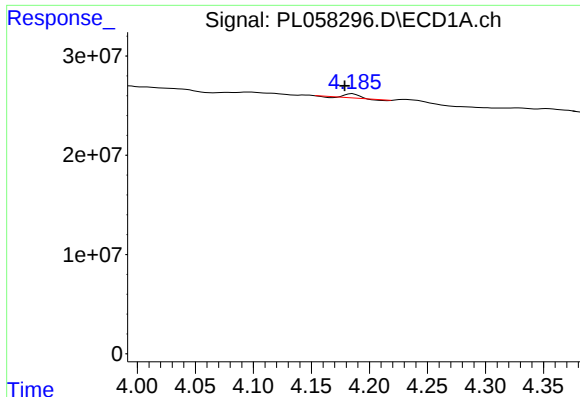
#2 alpha-BHC

R.T.: 3.887 min
Delta R.T.: -0.008 min
Response: 18956038
Conc: 1.09 ng/ml



#2 alpha-BHC

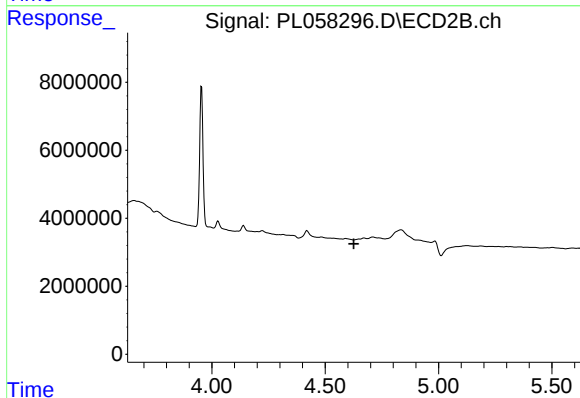
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

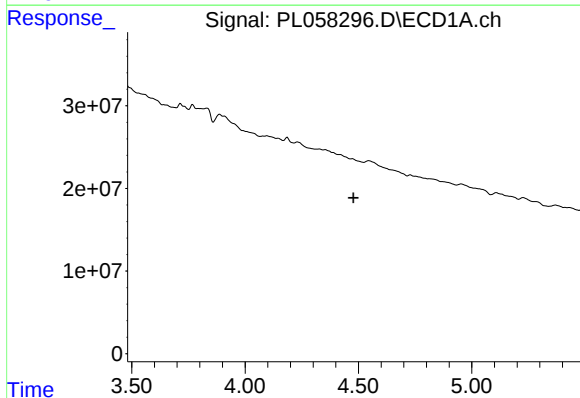
R.T.: 4.185 min
Delta R.T.: 0.007 min
Response: 1601136
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PA-TWP-2



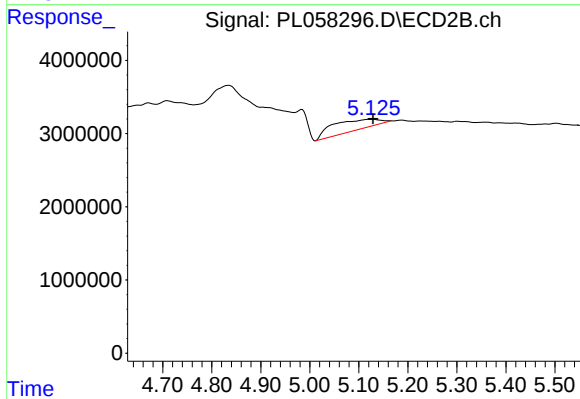
#3 gamma-BHC (Lindane)

R.T.: 4.649 min
Delta R.T.: 0.022 min
Response: -157569
Conc: N.D.



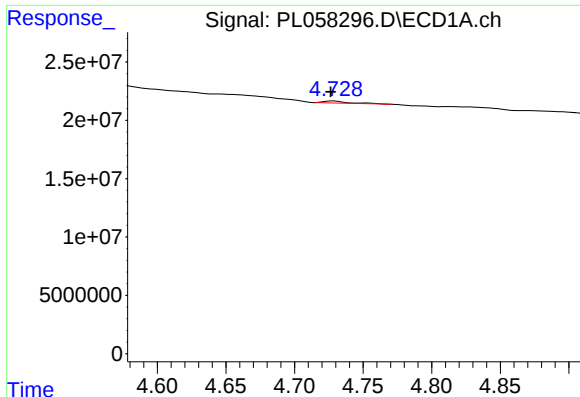
#4 Heptachlor

R.T.: 4.473 min
Delta R.T.: -0.006 min
Response: -354056
Conc: N.D.



#4 Heptachlor

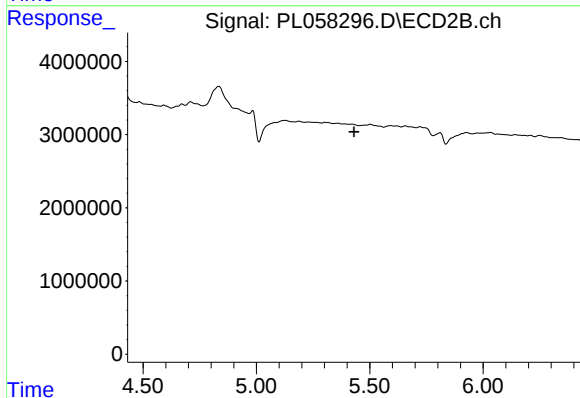
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 9165387
Conc: 2.73 ng/ml



#5 Aldrin

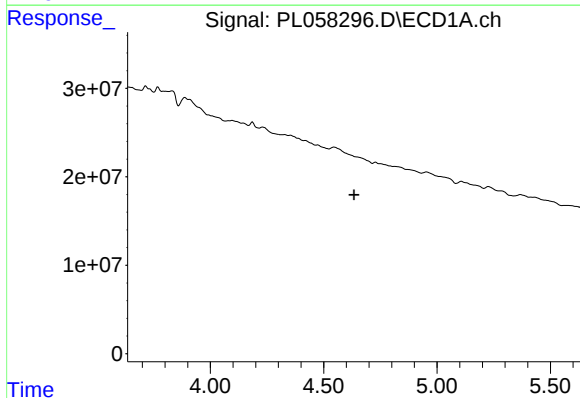
R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 809751
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PA-TWP-2



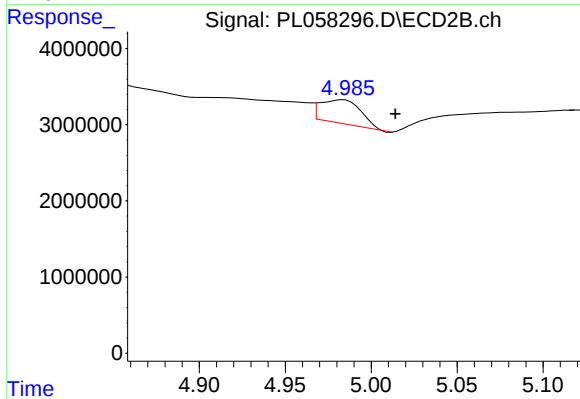
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



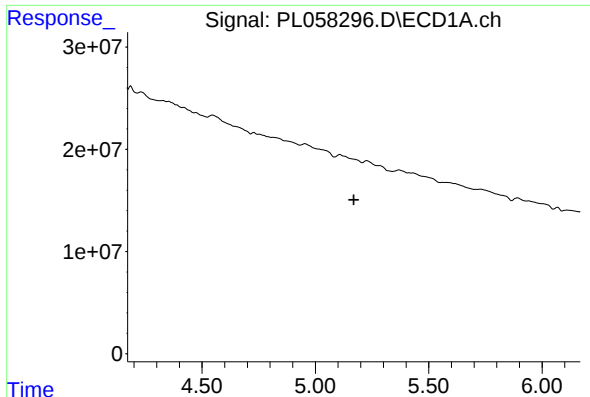
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.



#7 delta-BHC

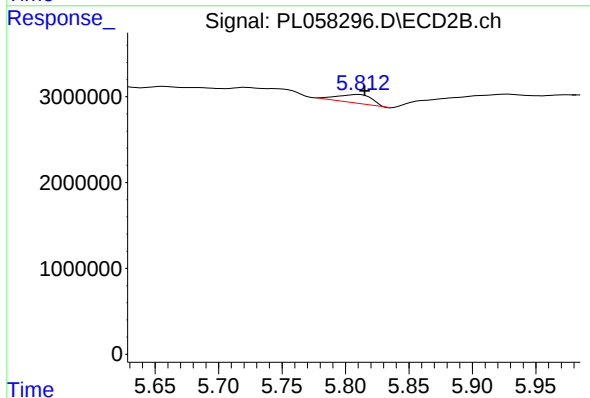
R.T.: 4.984 min
Delta R.T.: -0.030 min
Response: 5142064
Conc: 4.00 ng/ml



#8 Heptachlor epoxide

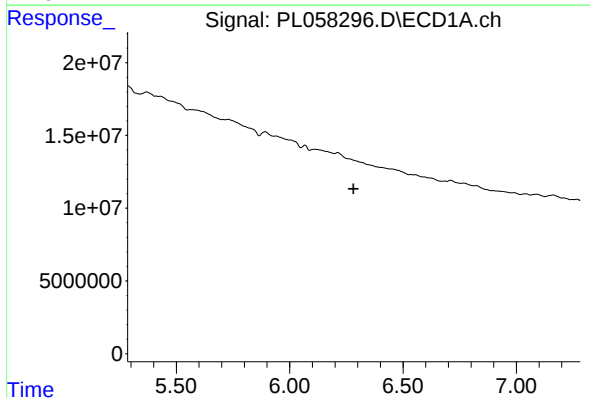
R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PA-TWP-2



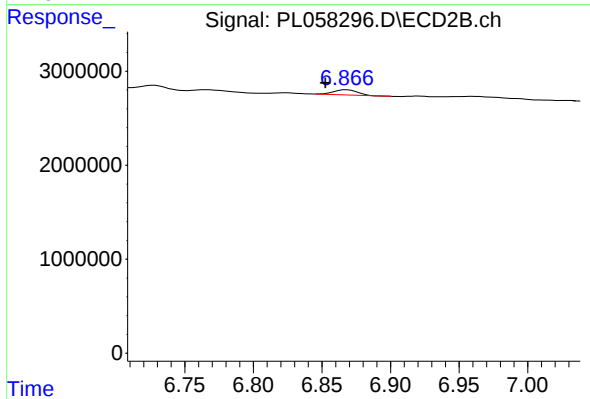
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 1905068
Conc: 0.71 ng/ml



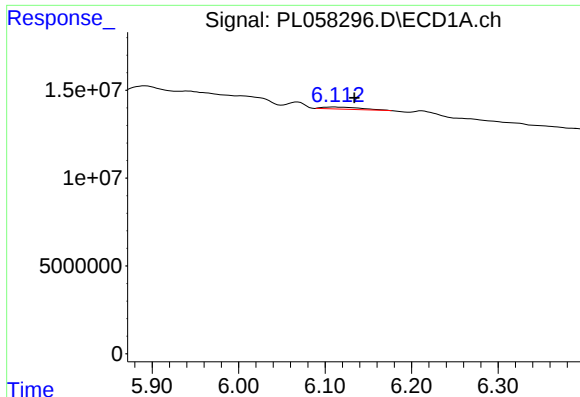
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

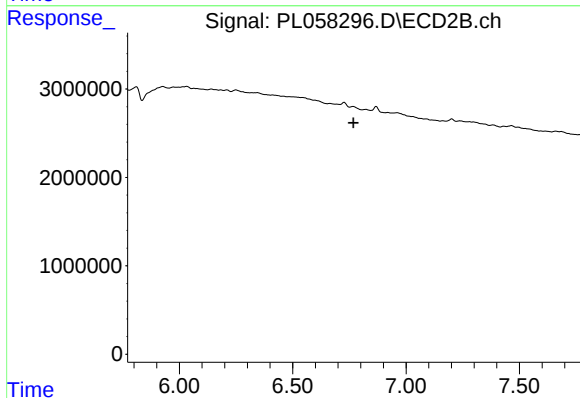
R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 574801
Conc: 0.22 ng/ml



#16 4,4'-DDD

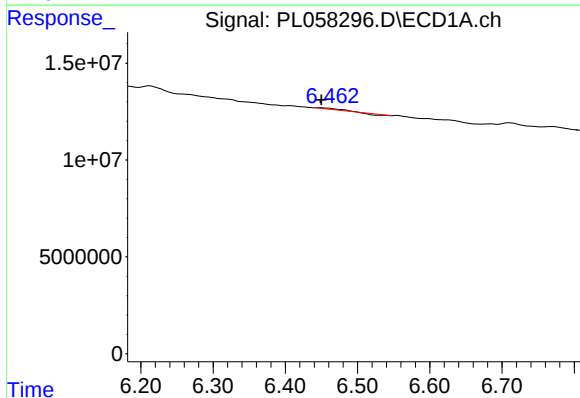
R.T.: 6.110 min
Delta R.T.: -0.024 min
Response: 3028320
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PA-TWP-2



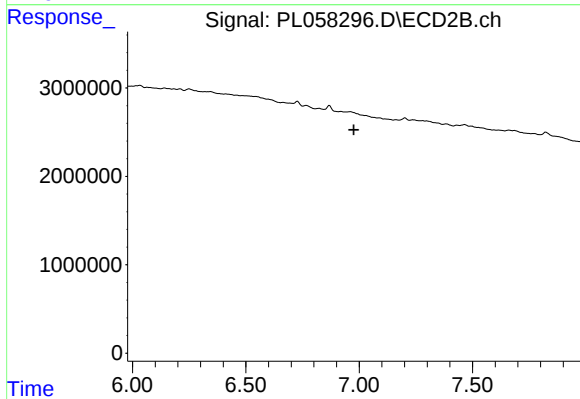
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



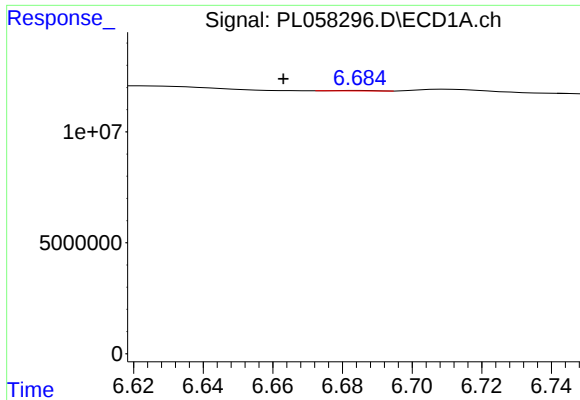
#18 Endrin aldehyde

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 492548
Conc: 0.05 ng/ml



#18 Endrin aldehyde

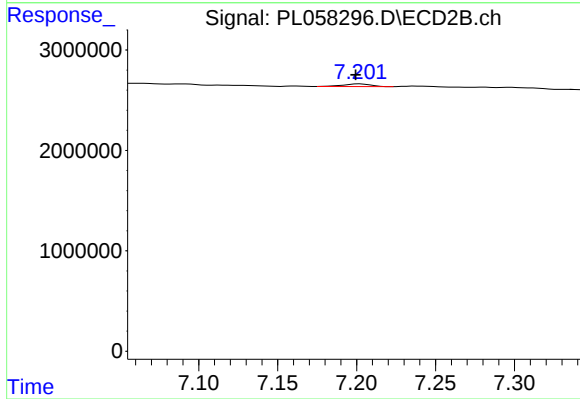
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

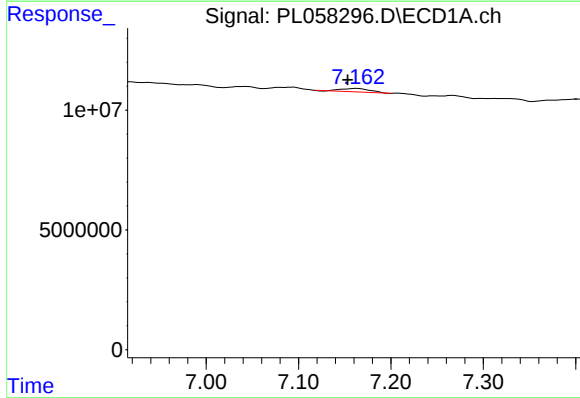
R.T.: 6.685 min
Delta R.T.: 0.022 min
Response: 152406
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PA-TWP-2



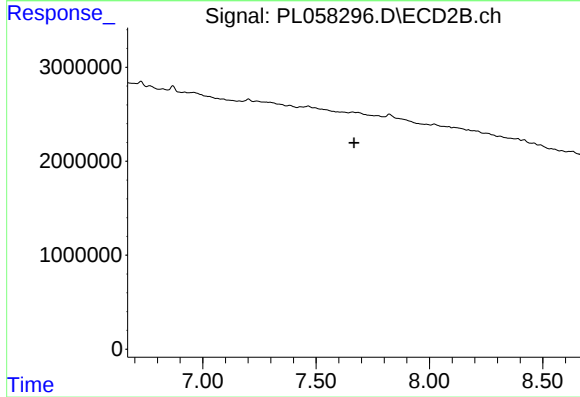
#19 Endosulfan Sulfate

R.T.: 7.202 min
Delta R.T.: 0.003 min
Response: 318210
Conc: 0.13 ng/ml



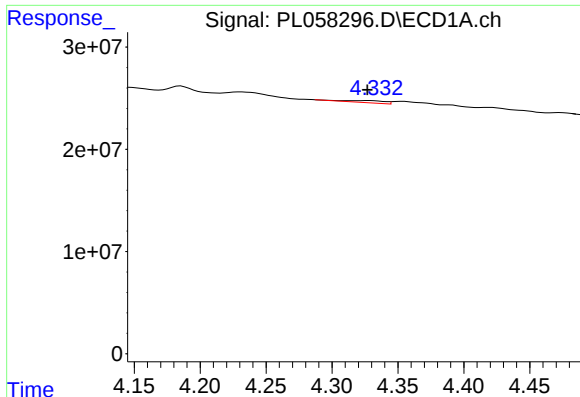
#21 Endrin ketone

R.T.: 7.163 min
Delta R.T.: 0.009 min
Response: 2933248
Conc: 0.26 ng/ml



#21 Endrin ketone

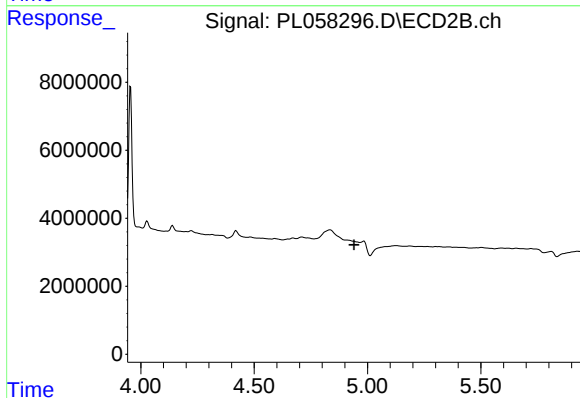
R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.



#23 Chlordane-1

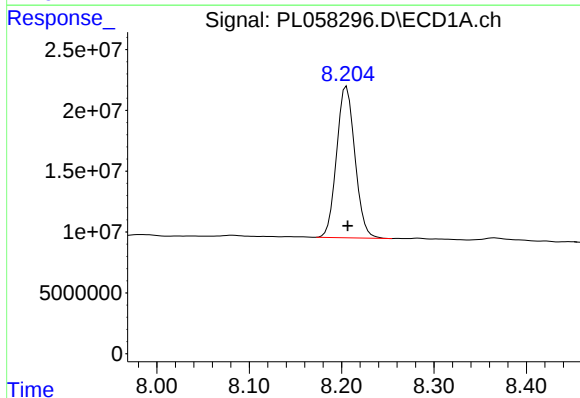
R.T.: 4.328 min
Delta R.T.: 0.001 min
Response: 4524793
Conc: 12.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PA-TWP-2



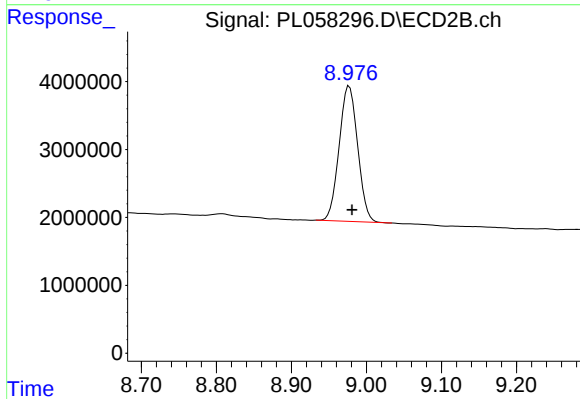
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.001 min
Response: 171326070
Conc: 16.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 34232950
Conc: 15.33 ng/ml