

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
 Data File : PL059867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 08:17
 Operator : DD\AJ
 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: Jul 14 16:12:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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
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System Monitoring Compounds

Target Compounds

4) MA	Heptachlor	0.000	5.197	0	18972177	N.D.	5.640 #
5) MB	Aldrin	0.000	5.512	0	33702333	N.D.	10.820 #
8) B	Heptachlo...	5.191	5.892	523165	90983016	0.285	33.782 #
11) B	alpha-Chl...	0.000	6.198	0	120.5E6	N.D.	42.137 #
12) B	4,4'-DDE	0.000	6.346	0	35507463	N.D.	13.265 #
13) MA	Dieldrin	5.772	0.000	5089032	0	2.884	N.D. #
14) MA	Endrin	6.038f	0.000	2049660	0	1.408	N.D. #
15) B	Endosulfa...	6.287	6.955f	2204748	22559971	1.320	8.982 #
17) MA	4,4'-DDT	6.403	7.165f	6007595	7646759	4.621	3.883
18) B	Endrin al...	0.000	7.052	0	13416580	N.D.	6.177 #
20) A	Methoxychlor	6.966f	0.000	635558	0	0.850	N.D. #
26)	Chlordane-4	0.000	6.198	0	120.5E6	N.D.	260.271 #
27)	Chlordane-5	6.287f	7.006	2204748	11743118	38.857	151.202 #

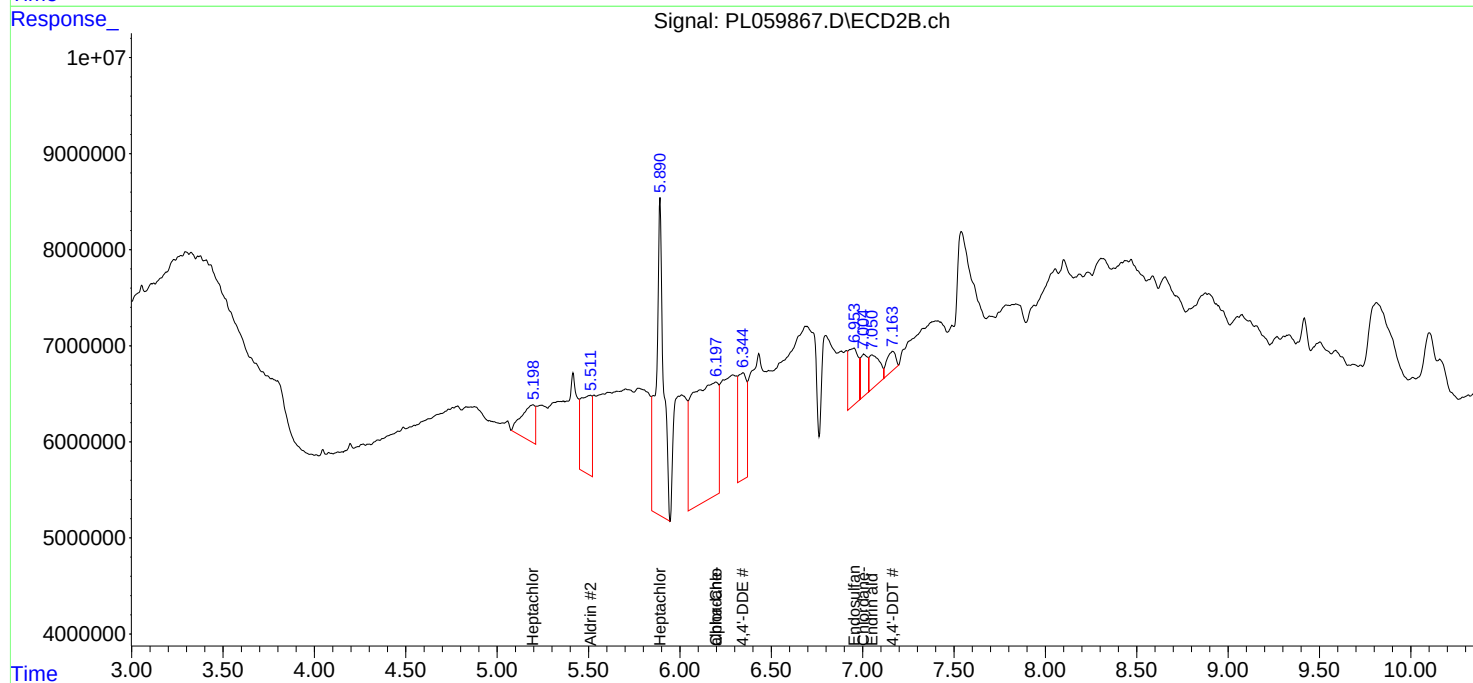
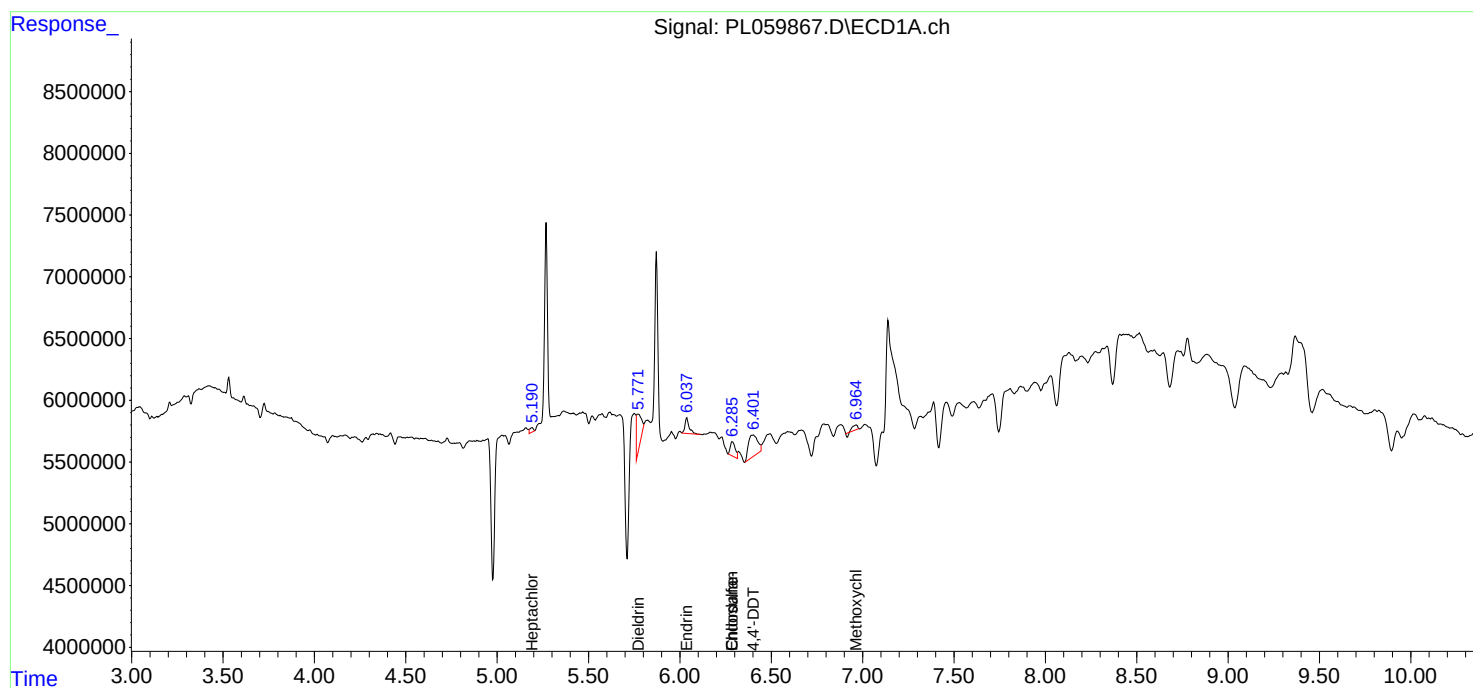
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

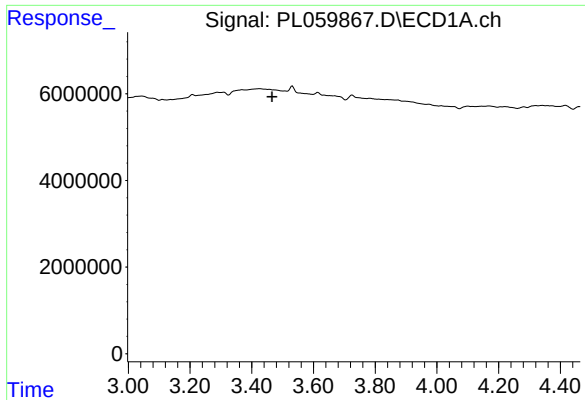
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
Data File : PL059867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 08:17
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 16:12:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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

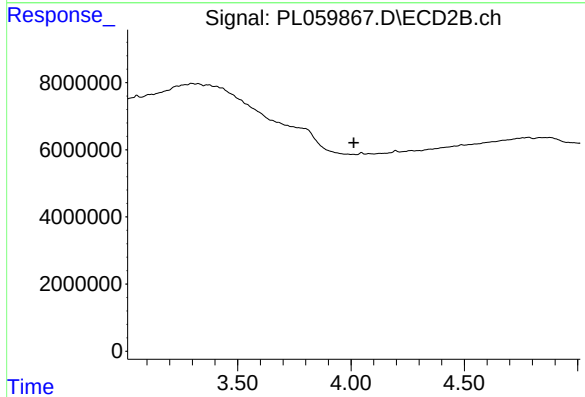




#1 Tetrachloro-m-xylene

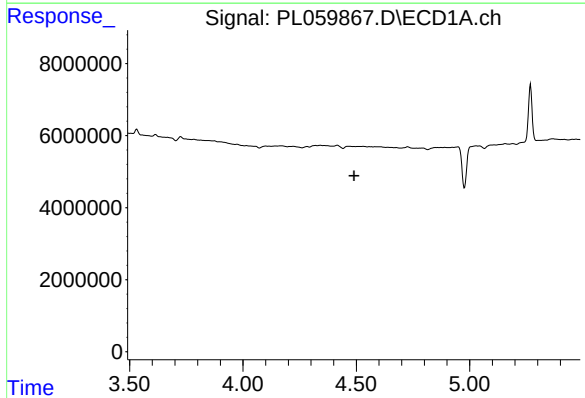
R.T.: 0.000 min
Exp R.T. : 3.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



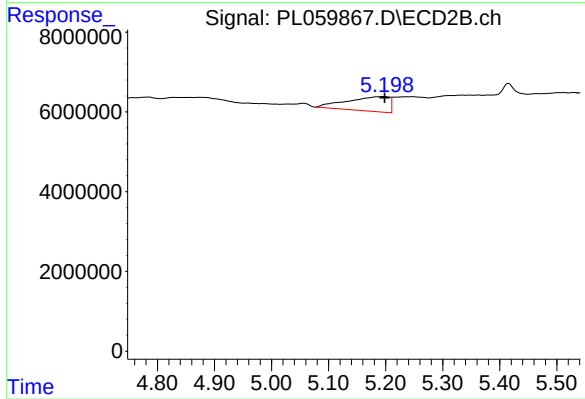
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



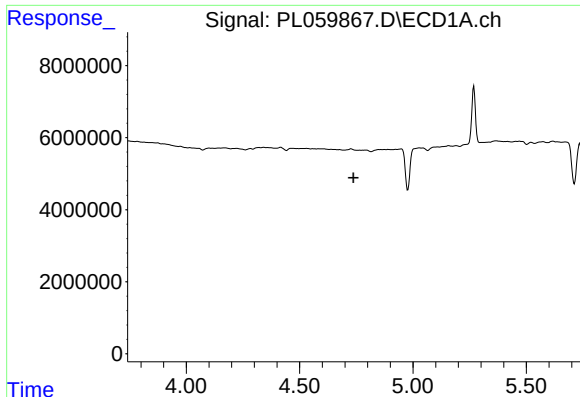
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

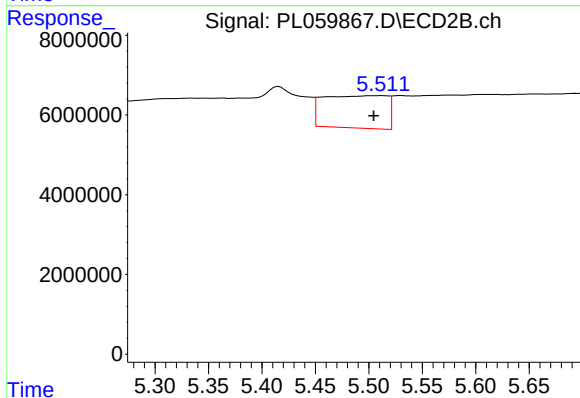
R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 18972177
Conc: 5.64 ng/ml



#5 Aldrin

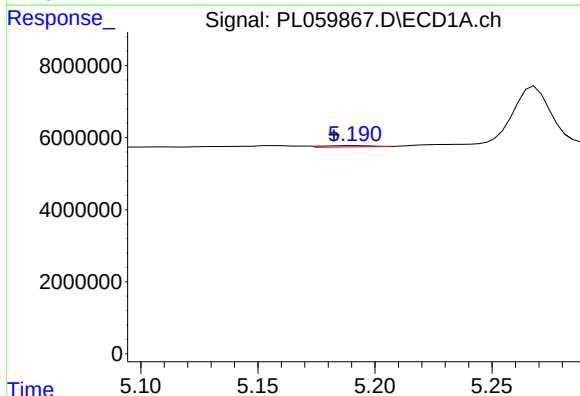
R.T.: 0.000 min
Exp R.T.: 4.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



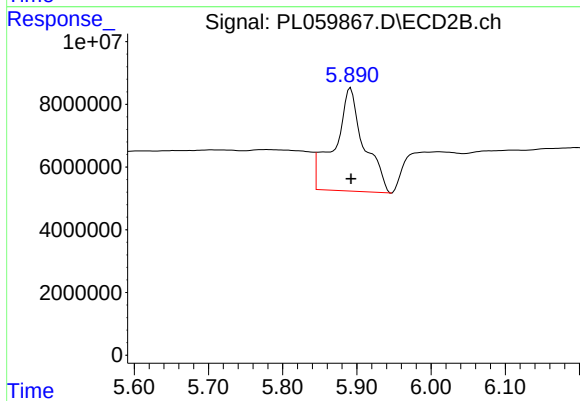
#5 Aldrin

R.T.: 5.512 min
Delta R.T.: 0.007 min
Response: 33702333
Conc: 10.82 ng/ml



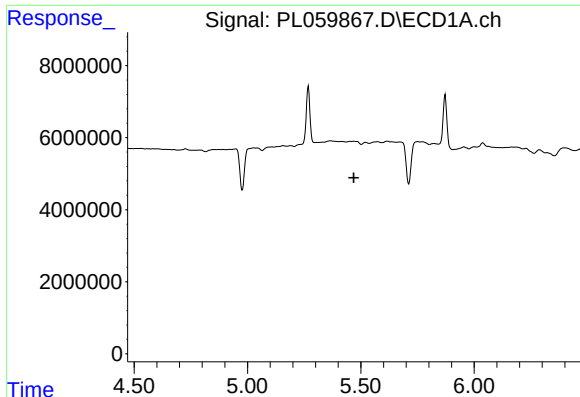
#8 Heptachlor epoxide

R.T.: 5.191 min
Delta R.T.: 0.009 min
Response: 523165
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

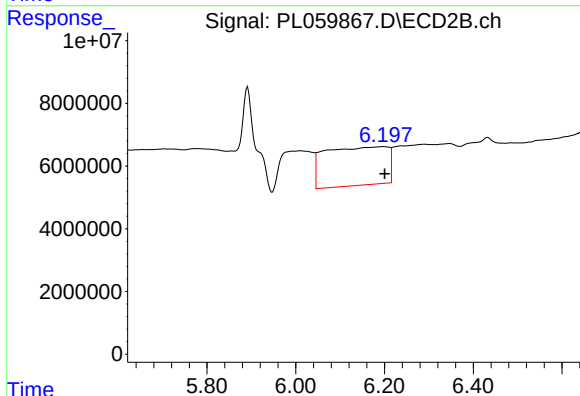
R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 90983016
Conc: 33.78 ng/ml



#11 alpha-Chlordane

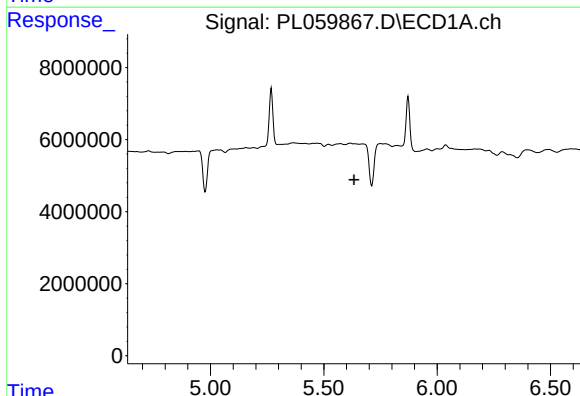
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



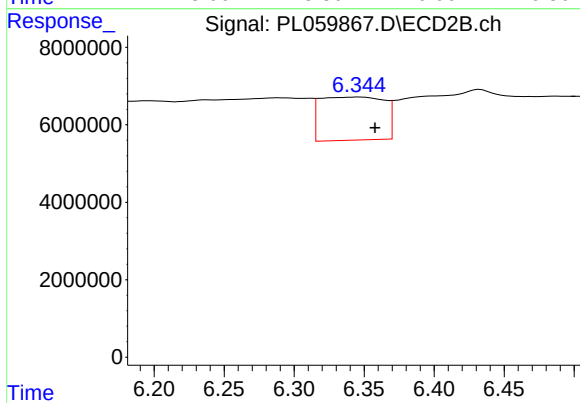
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 120479073
Conc: 42.14 ng/ml



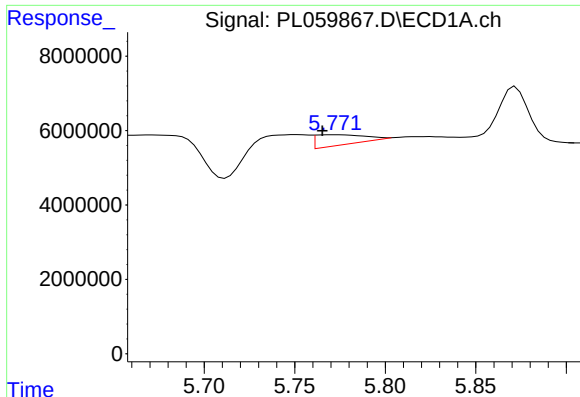
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

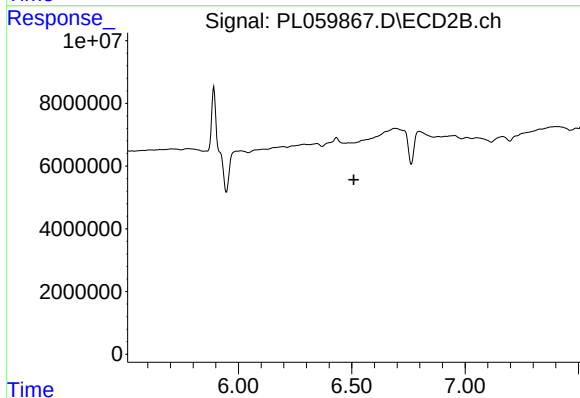
R.T.: 6.346 min
Delta R.T.: -0.012 min
Response: 35507463
Conc: 13.27 ng/ml



#13 Dieldrin

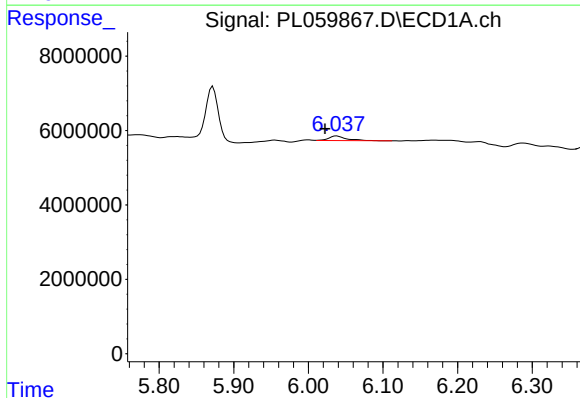
R.T.: 5.772 min
Delta R.T.: 0.007 min
Response: 5089032
Conc: 2.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



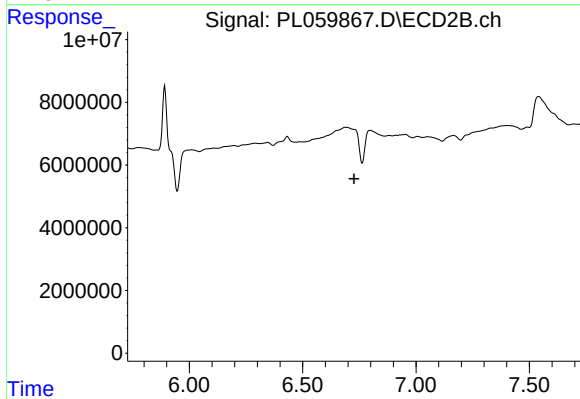
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



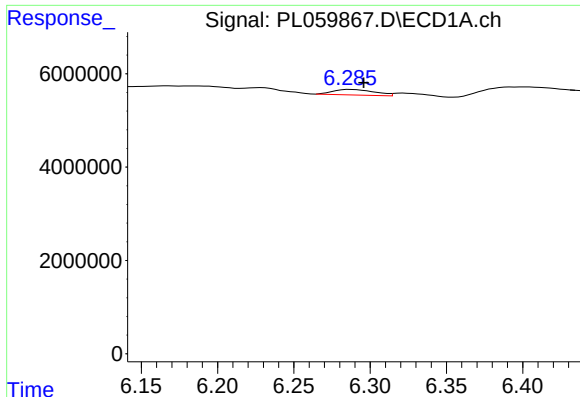
#14 Endrin

R.T.: 6.038 min
Delta R.T.: 0.016 min
Response: 2049660
Conc: 1.41 ng/ml



#14 Endrin

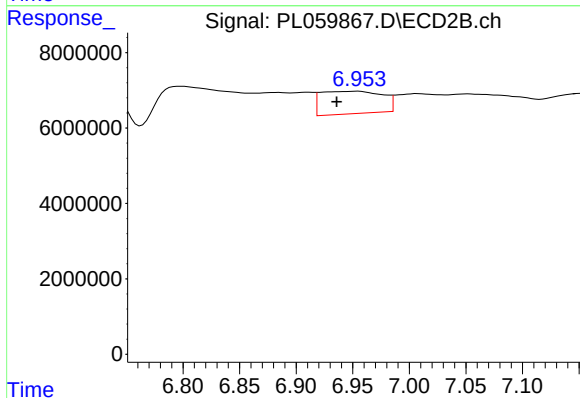
R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



#15 Endosulfan II

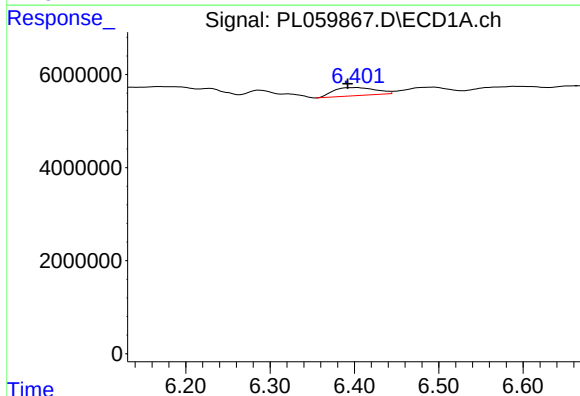
R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 2204748
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



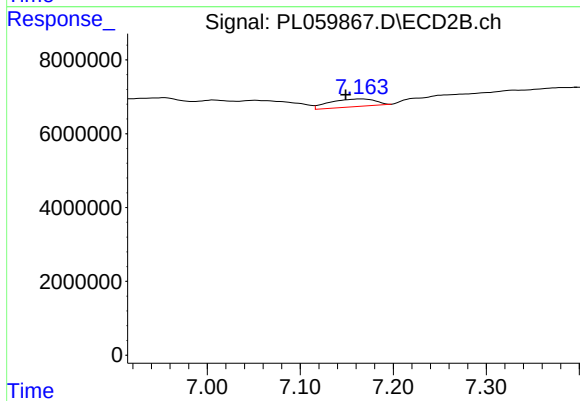
#15 Endosulfan II

R.T.: 6.955 min
Delta R.T.: 0.019 min
Response: 22559971
Conc: 8.98 ng/ml



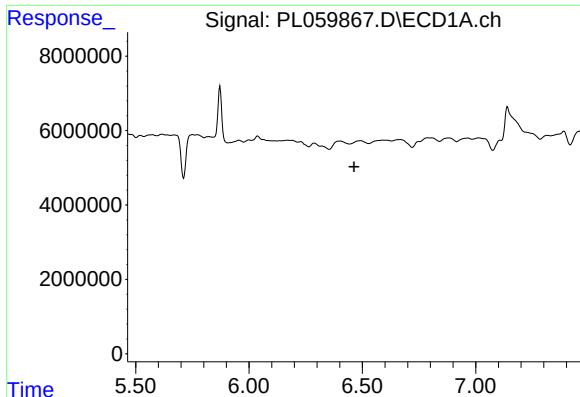
#17 4,4'-DDT

R.T.: 6.403 min
Delta R.T.: 0.011 min
Response: 6007595
Conc: 4.62 ng/ml



#17 4,4'-DDT

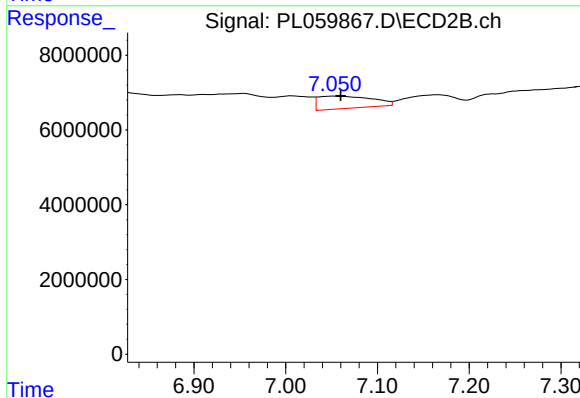
R.T.: 7.165 min
Delta R.T.: 0.016 min
Response: 7646759
Conc: 3.88 ng/ml



#18 Endrin aldehyde

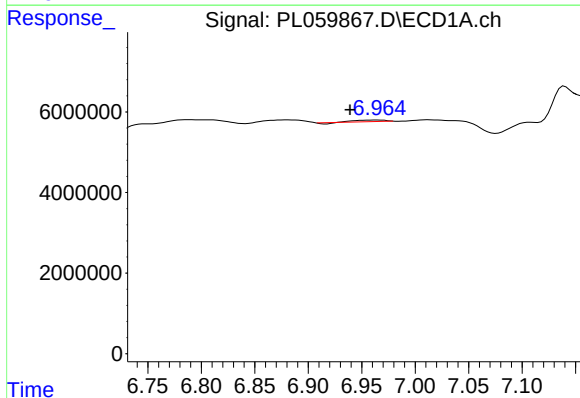
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



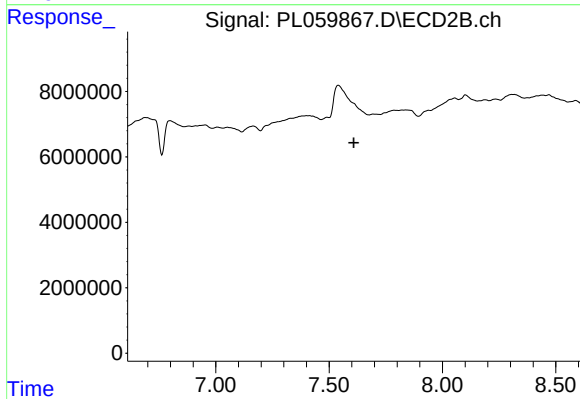
#18 Endrin aldehyde

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 13416580
Conc: 6.18 ng/ml



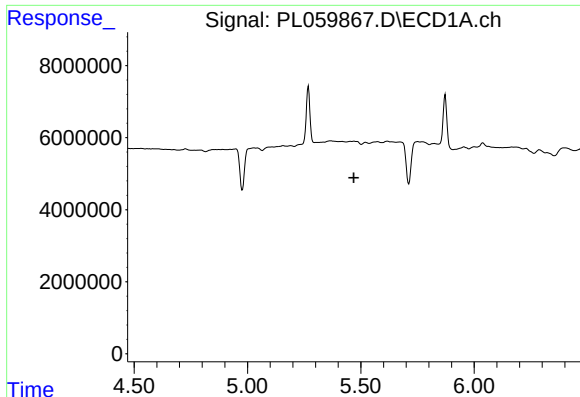
#20 Methoxychlor

R.T.: 6.966 min
Delta R.T.: 0.026 min
Response: 635558
Conc: 0.85 ng/ml



#20 Methoxychlor

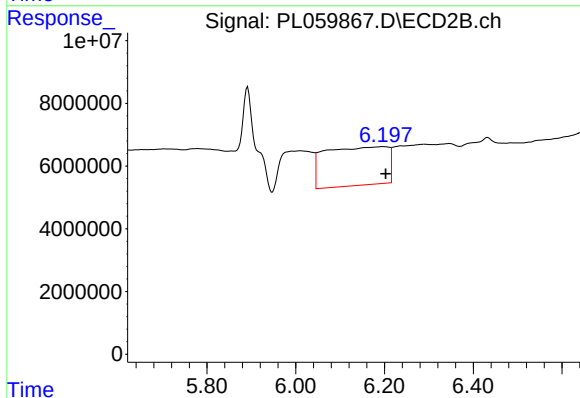
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Chlordane-4

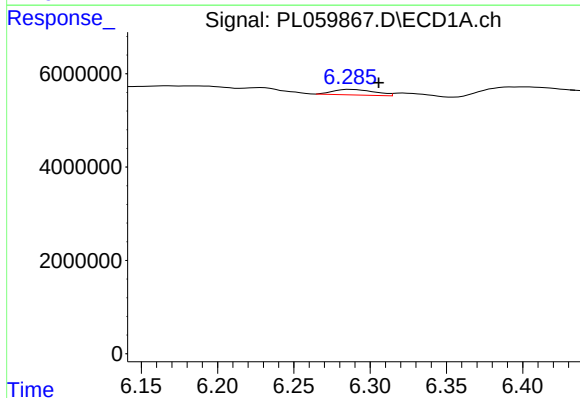
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



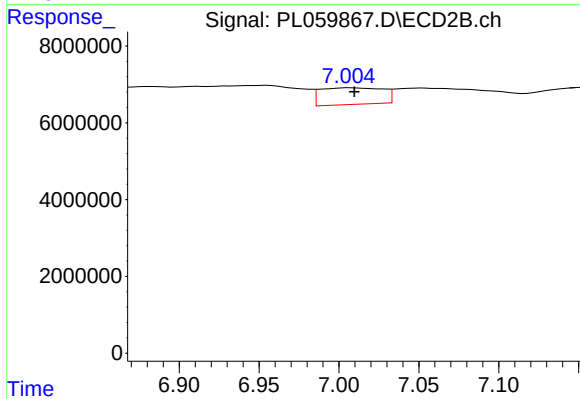
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: -0.005 min
Response: 120479073
Conc: 260.27 ng/ml



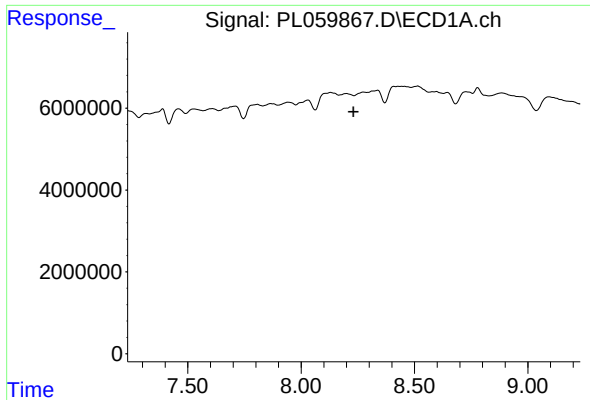
#27 Chlordane-5

R.T.: 6.287 min
Delta R.T.: -0.019 min
Response: 2204748
Conc: 38.86 ng/ml



#27 Chlordane-5

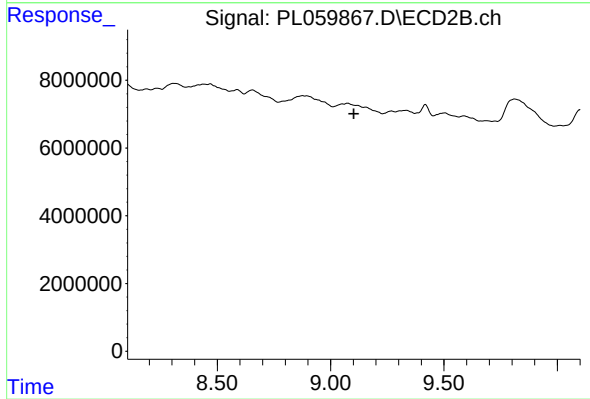
R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 11743118
Conc: 151.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.