

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 10:14
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 14:23:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 14:18:11 2024
 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						
28) SA Decachlor...	0.000	7.912	0	37152	N.D.	0.021 #
Target Compounds						
7) B delta-BHC	0.000	4.132	0	19612	N.D.	0.008 #
8) B Heptachlo...	0.000	4.733	0	1002582	N.D.	0.461 #
9) A Endosulfan I	0.000	5.096	0	44577	N.D.	0.023 #
10) B gamma-Chl...	0.000	4.979	0	1950244	N.D.	0.886 #
11) B alpha-Chl...	0.000	5.073f	0	31050	N.D.	0.015 #
12) B 4,4'-DDE	0.000	5.249	0	39498	N.D.	0.021 #
13) MA Dieldrin	0.000	5.345f	0	466030	N.D.	0.226 #
14) MA Endrin	0.000	5.662f	0	540525	N.D.	0.290 #
16) A 4,4'-DDD	0.000	5.791	0	1296346	N.D.	0.793 #
19) B Endosulfa...	0.000	6.344	0	76218	N.D.	0.045 #
20) A Methoxychlor	0.000	6.611	0	220168	N.D.	0.248 #
22) Mirex	0.000	7.044	0	1270404	N.D.	0.739 #
23) Chlordane-1	0.000	3.773	0	245740	N.D.	3.634 #
24) Chlordane-2	0.000	4.333f	0	1397273	N.D.	18.585 #
25) Chlordane-3	0.000	4.979	0	1950244	N.D.	8.560 #
26) Chlordane-4	0.000	5.073f	0	31050	N.D.	0.151 #
27) Chlordane-5	0.000	5.745f	0	1787663	N.D.	29.141 #

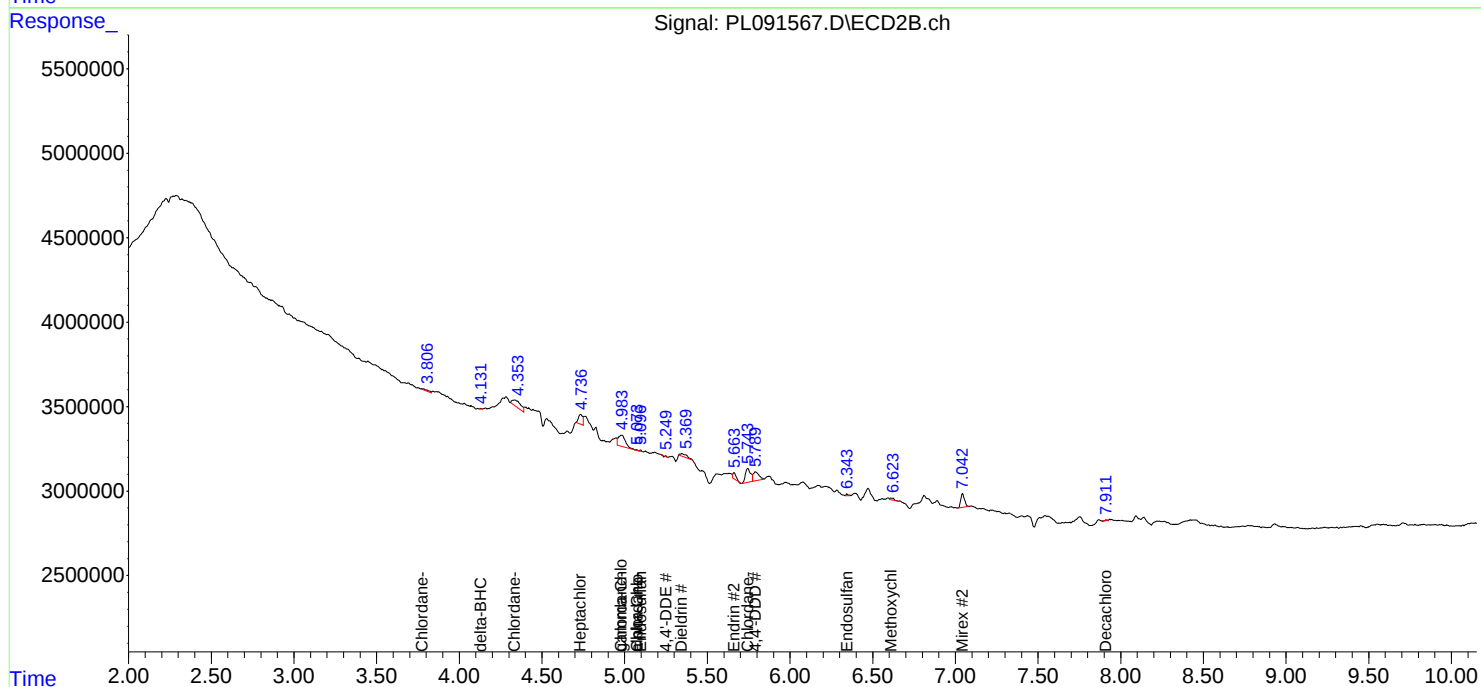
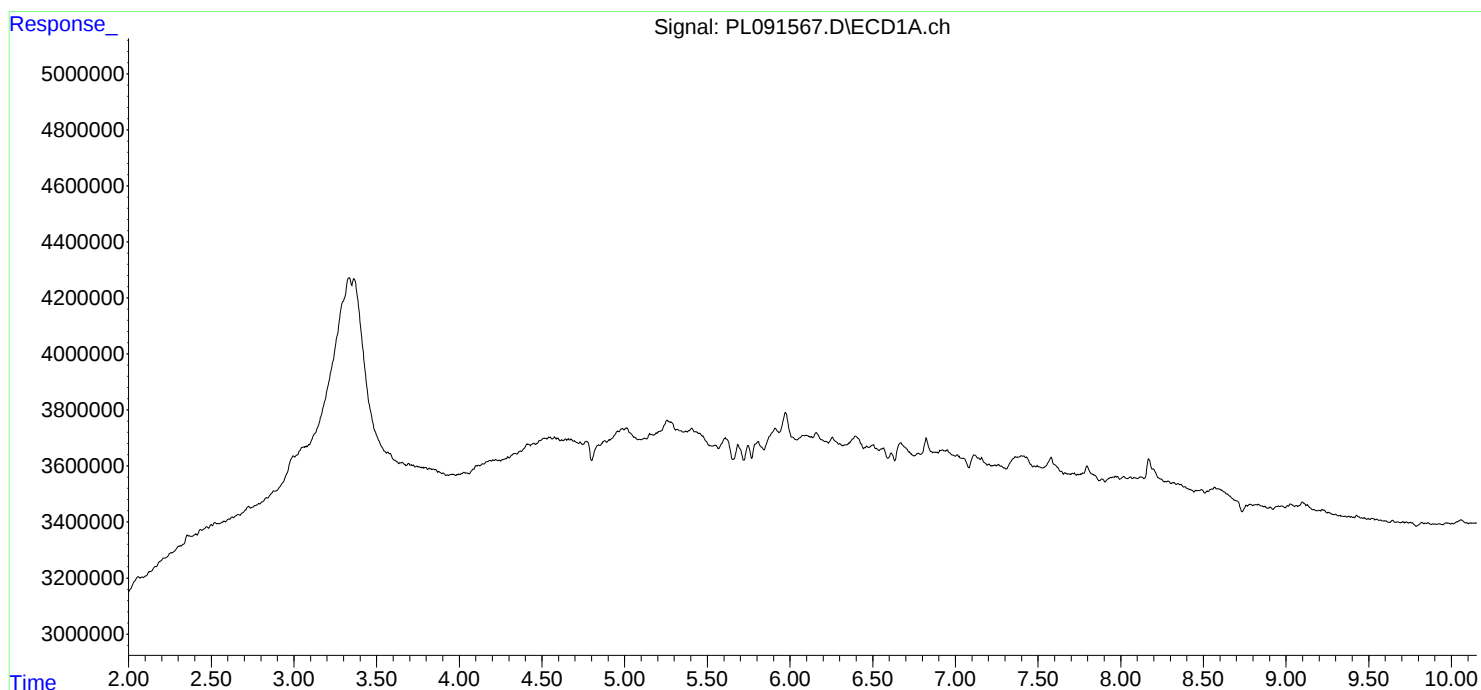
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

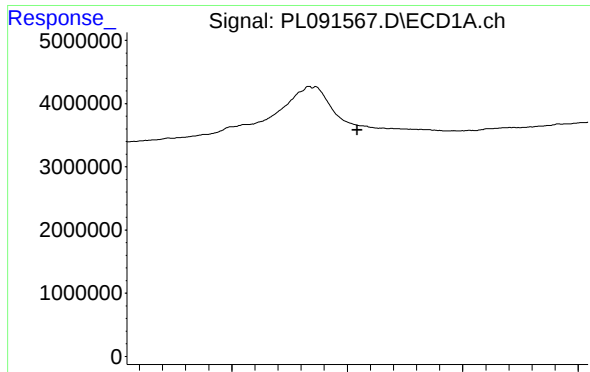
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
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ALS Vial : 1 Sample Multiplier: 1

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HEXANE

Integration File signal 1: autoint1.e
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Quant Time: Sep 09 14:23:37 2024
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

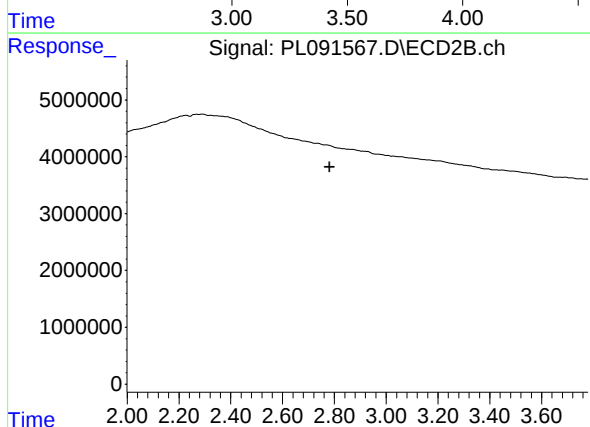




#1 Tetrachloro-m-xylene

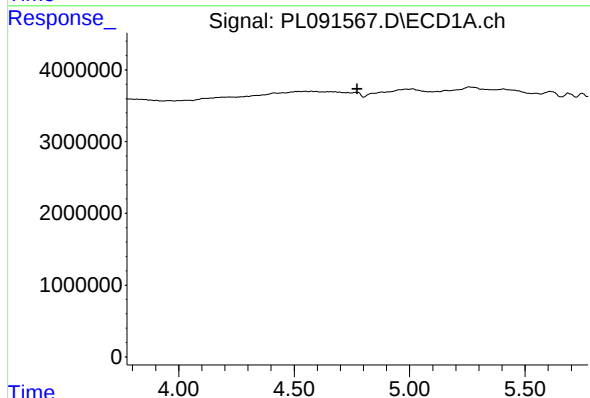
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



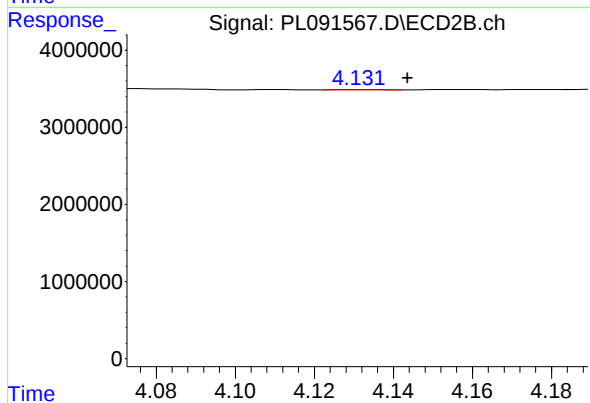
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.782 min
Response: 0
Conc: N.D.



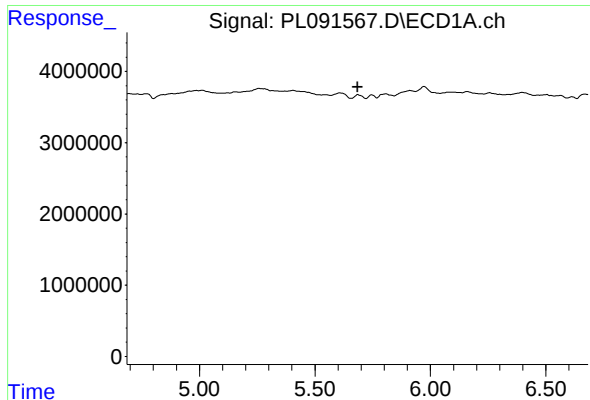
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.774 min
Response: 0
Conc: N.D.



#7 delta-BHC

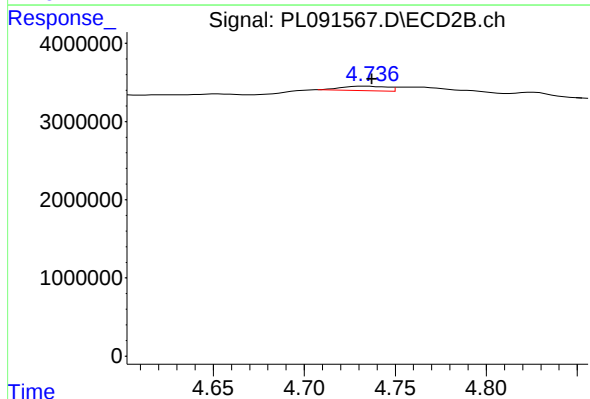
R.T.: 4.132 min
Delta R.T.: -0.012 min
Response: 19612
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

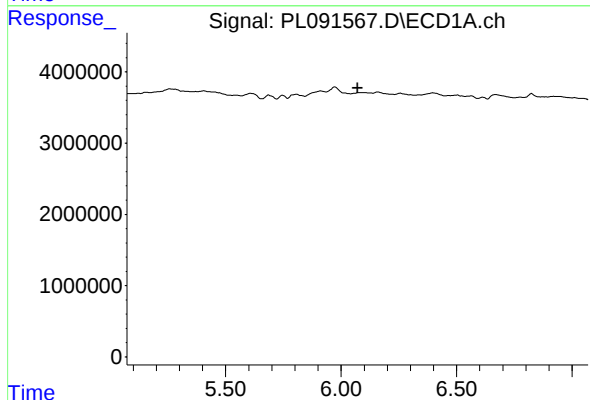
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



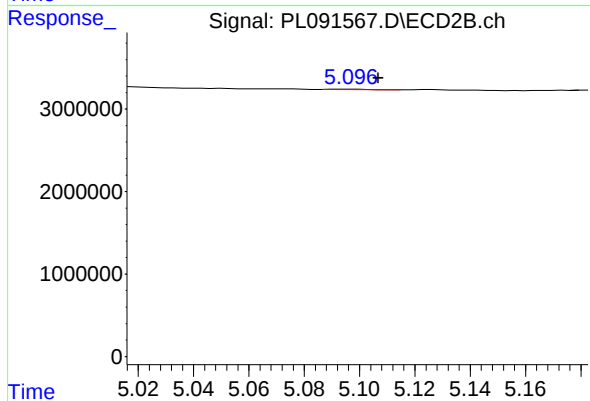
#8 Heptachlor epoxide

R.T.: 4.733 min
Delta R.T.: -0.004 min
Response: 1002582
Conc: 0.46 ng/ml



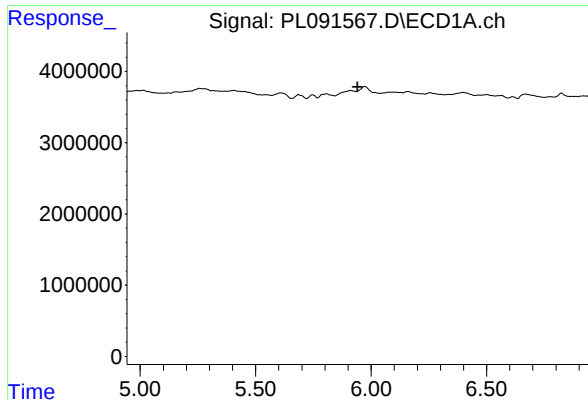
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



#9 Endosulfan I

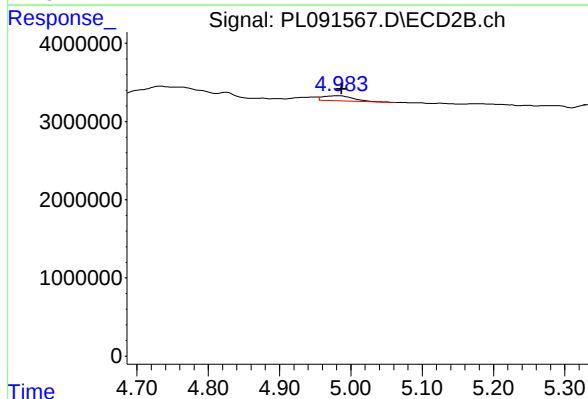
R.T.: 5.096 min
Delta R.T.: -0.011 min
Response: 44577
Conc: 0.02 ng/ml



#10 gamma-Chlordane

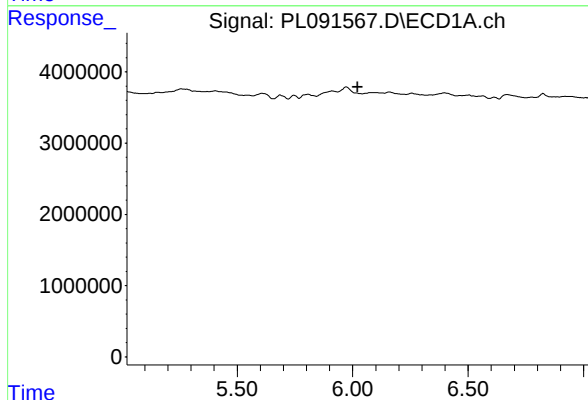
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



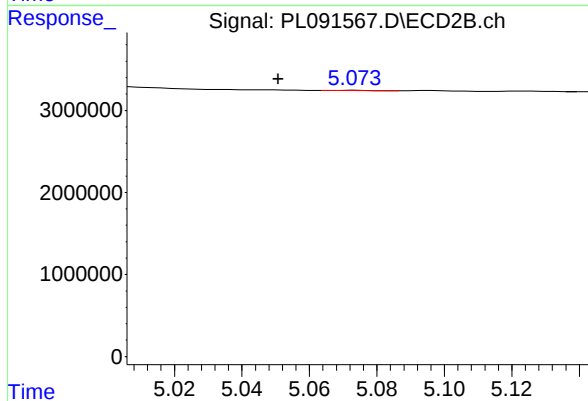
#10 gamma-Chlordane

R.T.: 4.979 min
Delta R.T.: -0.008 min
Response: 1950244
Conc: 0.89 ng/ml



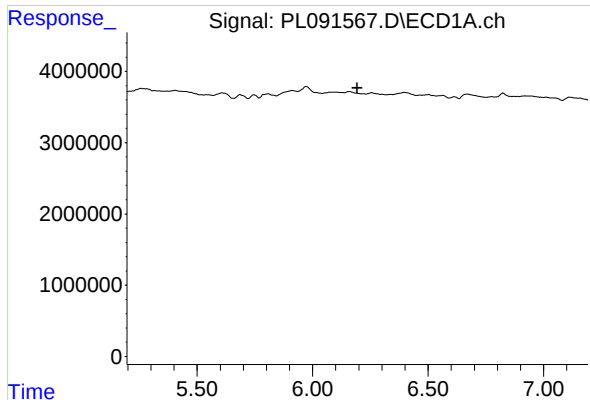
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

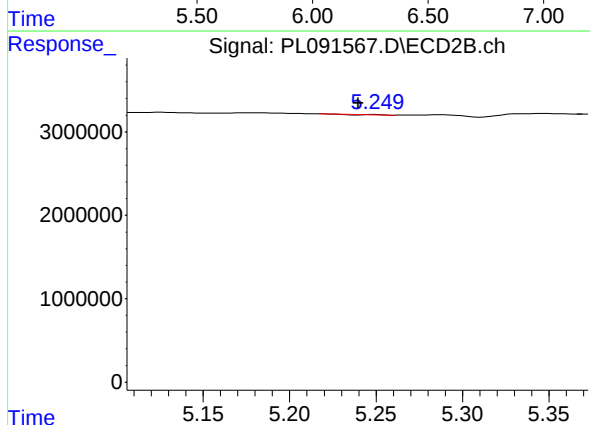
R.T.: 5.073 min
Delta R.T.: 0.022 min
Response: 31050
Conc: 0.01 ng/ml



#12 4,4'-DDE

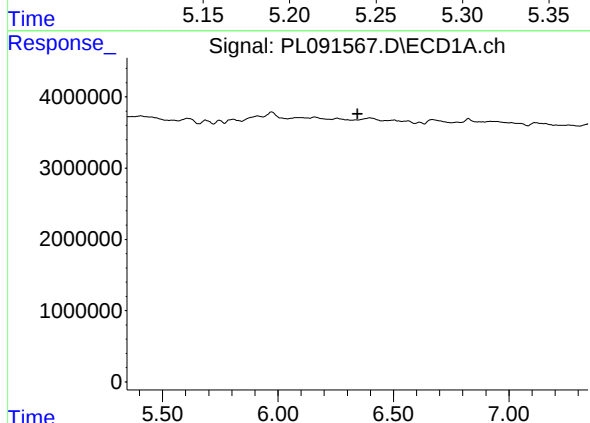
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



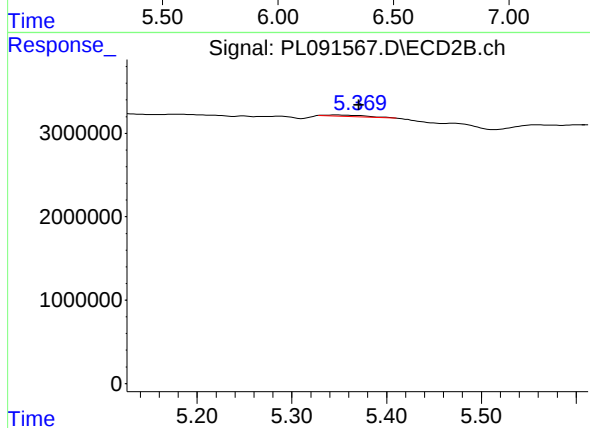
#12 4,4'-DDE

R.T.: 5.249 min
Delta R.T.: 0.009 min
Response: 39498
Conc: 0.02 ng/ml



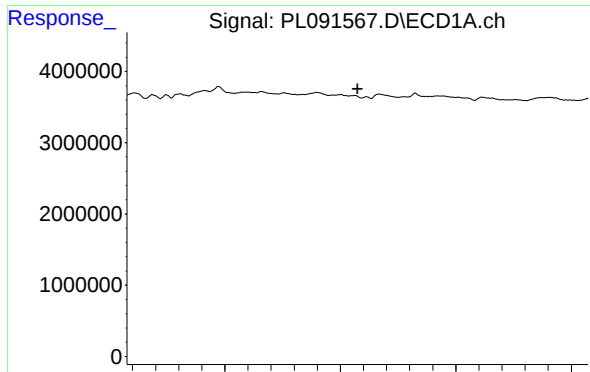
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

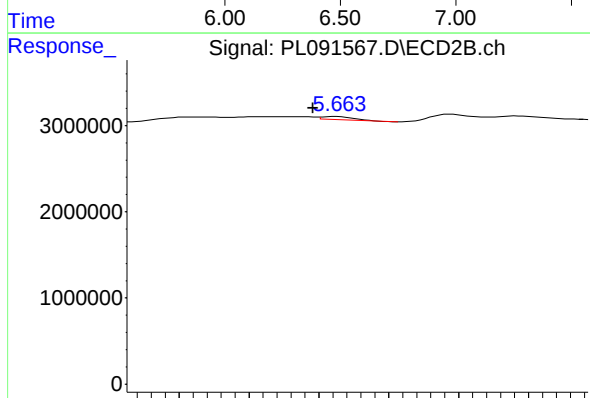
R.T.: 5.345 min
Delta R.T.: -0.026 min
Response: 466030
Conc: 0.23 ng/ml



#14 Endrin

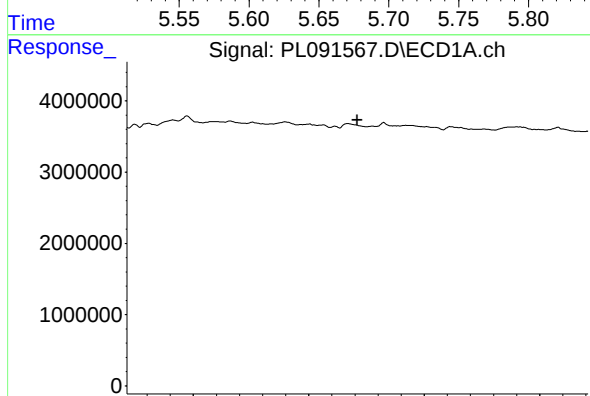
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



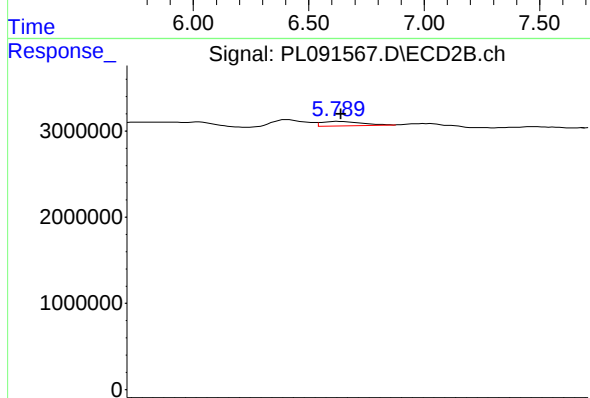
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.017 min
Response: 540525
Conc: 0.29 ng/ml



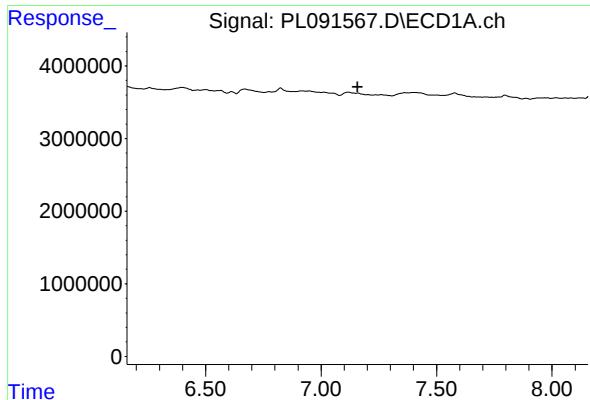
#16 4,4'-DDD

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



#16 4,4'-DDD

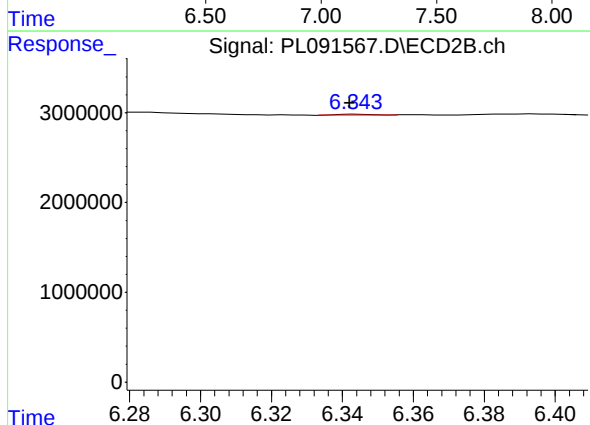
R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 1296346
Conc: 0.79 ng/ml



#19 Endosulfan Sulfate

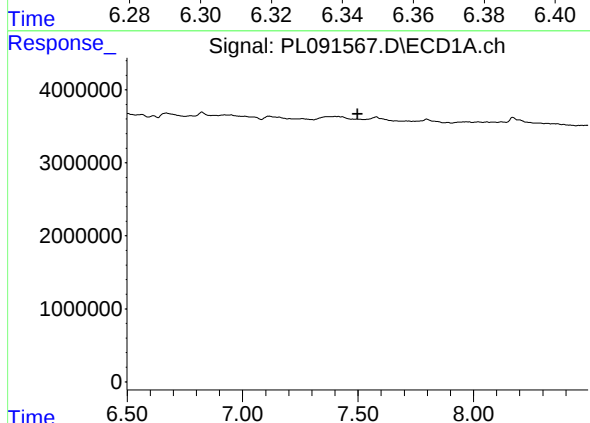
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



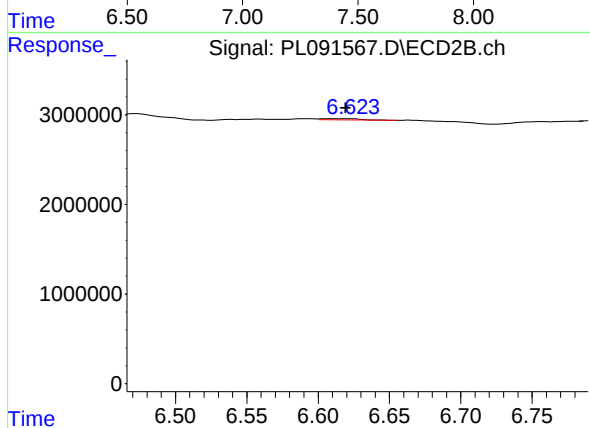
#19 Endosulfan Sulfate

R.T.: 6.344 min
Delta R.T.: 0.002 min
Response: 76218
Conc: 0.04 ng/ml



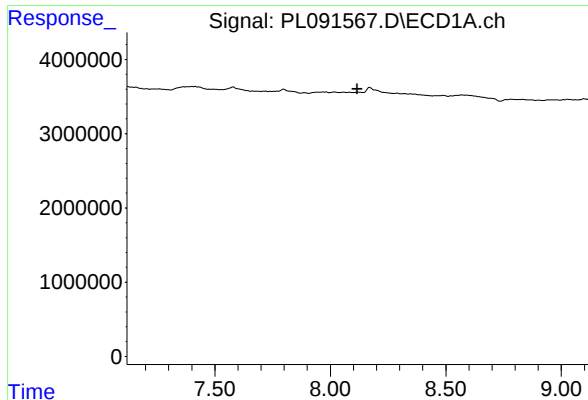
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

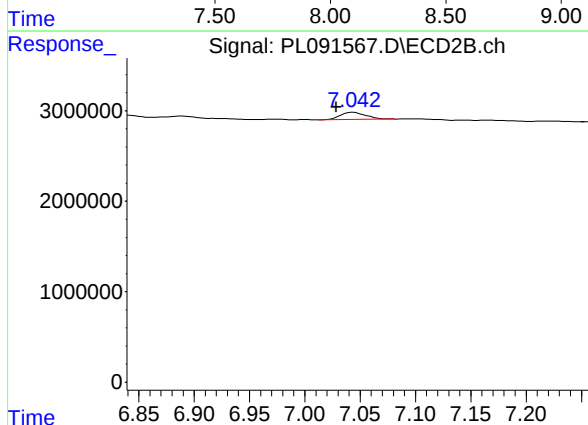
R.T.: 6.611 min
Delta R.T.: -0.008 min
Response: 220168
Conc: 0.25 ng/ml



#22 Mirex

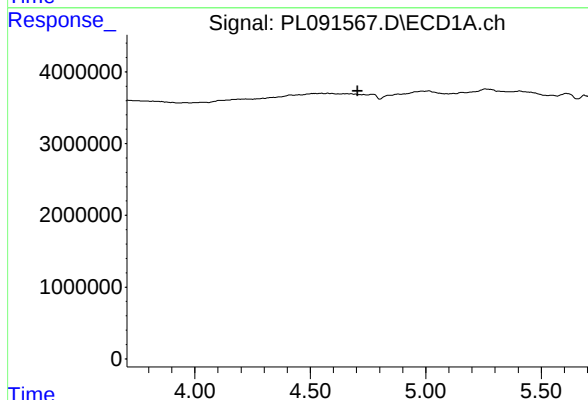
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



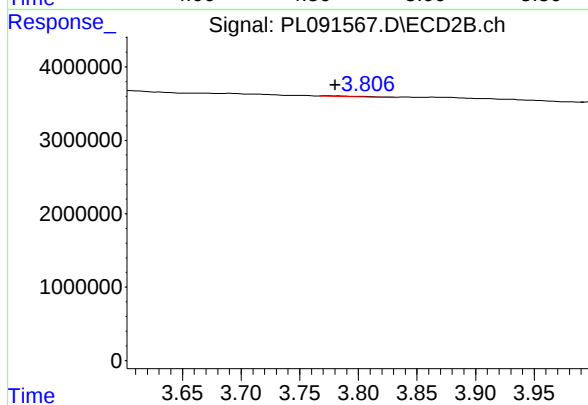
#22 Mirex

R.T.: 7.044 min
Delta R.T.: 0.015 min
Response: 1270404
Conc: 0.74 ng/ml



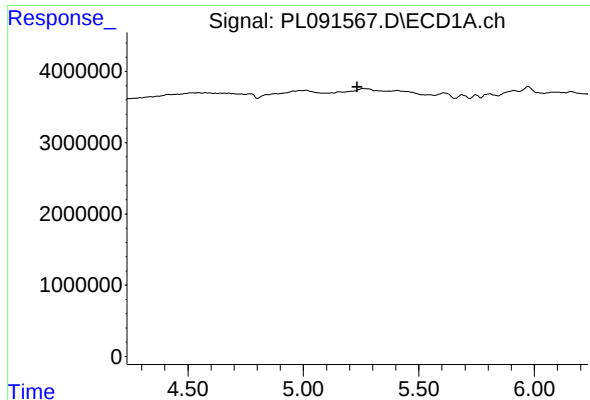
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.



#23 Chlordane-1

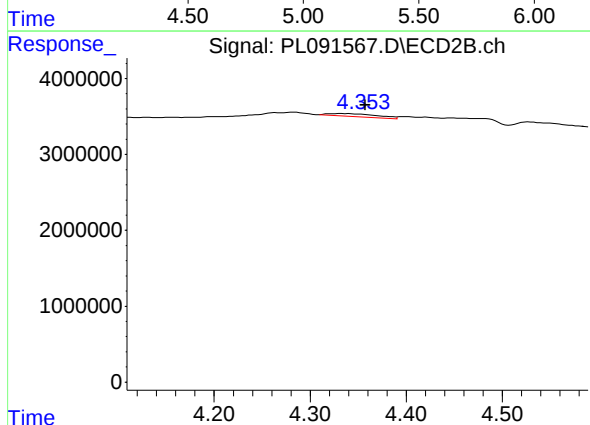
R.T.: 3.773 min
Delta R.T.: -0.007 min
Response: 245740
Conc: 3.63 ng/ml



#24 Chlorine-2

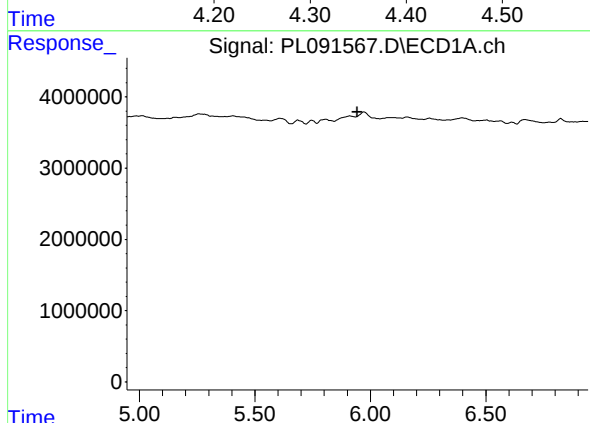
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



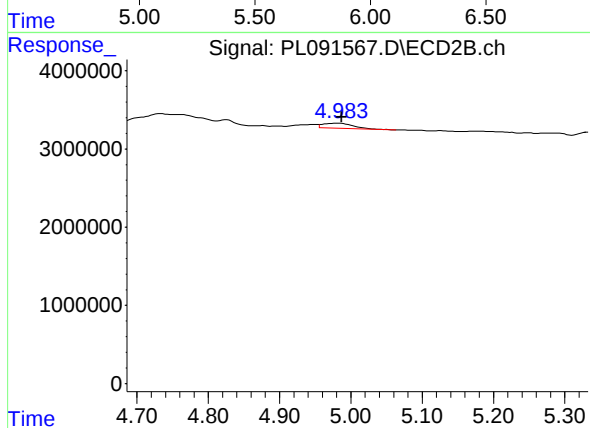
#24 Chlorine-2

R.T.: 4.333 min
Delta R.T.: -0.024 min
Response: 1397273
Conc: 18.58 ng/ml



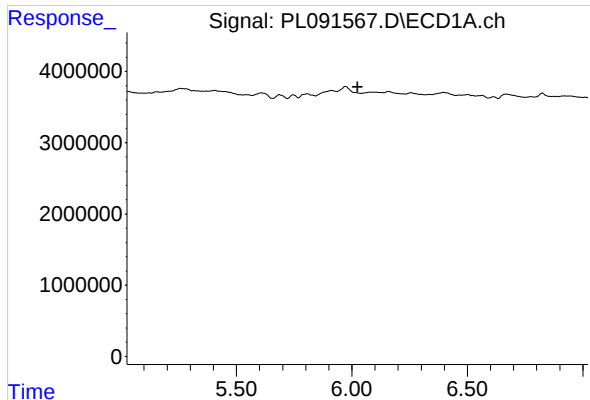
#25 Chlorine-3

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#25 Chlorine-3

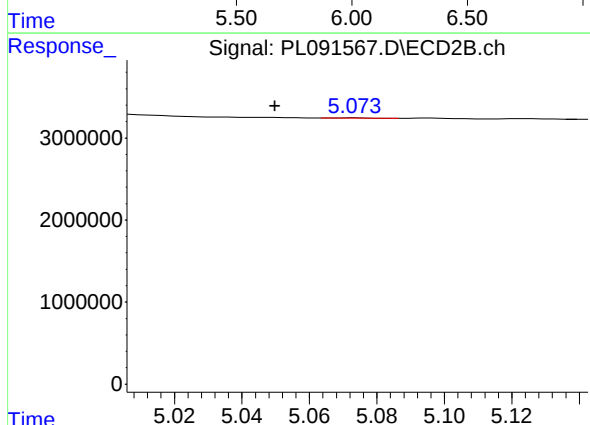
R.T.: 4.979 min
Delta R.T.: -0.008 min
Response: 1950244
Conc: 8.56 ng/ml



#26 Chlorodane-4

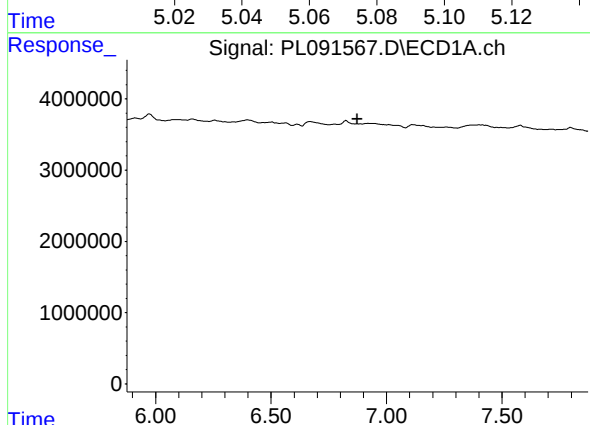
R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



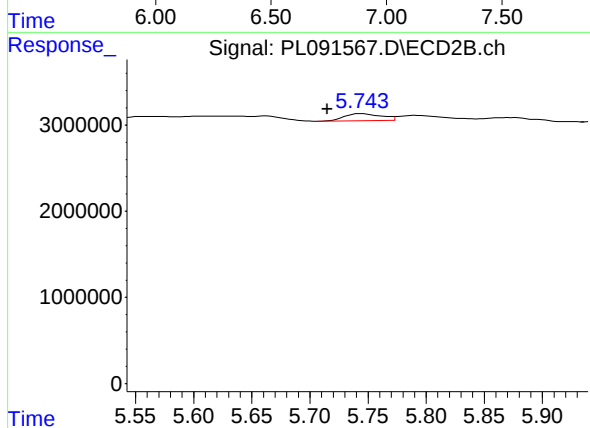
#26 Chlorodane-4

R.T.: 5.073 min
Delta R.T.: 0.023 min
Response: 31050
Conc: 0.15 ng/ml



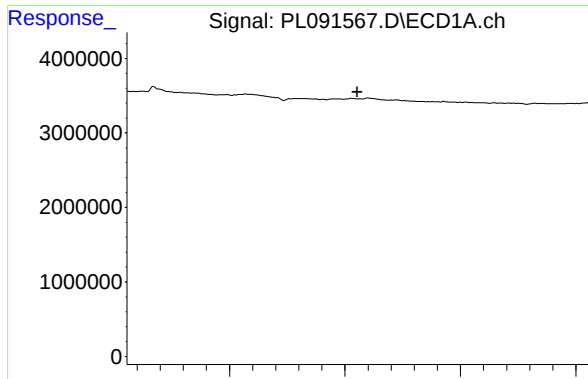
#27 Chlorodane-5

R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.



#27 Chlorodane-5

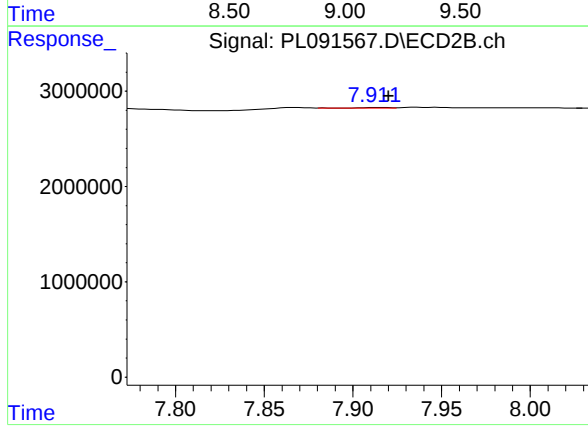
R.T.: 5.745 min
Delta R.T.: 0.030 min
Response: 1787663
Conc: 29.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: -0.008 min
Response: 37152
Conc: 0.02 ng/ml