

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033121\
 Data File : PL065696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 09:57
 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: Mar 31 15:38:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:00:33 2021
 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
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System Monitoring Compounds

Target Compounds						
4) MA	Heptachlor	0.000	4.946	0	1663968	N.D. 0.471 #
5) MB	Aldrin	0.000	5.220	0	460398	N.D. 0.139 #
6) B	beta-BHC	0.000	4.630	0	2097705	N.D. 1.204 #
8) B	Heptachlo...	4.944	5.610	166217	5692570	0.053 1.833 #
10) B	gamma-Chl...	5.170f	5.827f	439336	2902030	0.140 0.967 #
11) B	alpha-Chl...	5.201	5.922	786237	1352424	0.253 0.457 #
14) MA	Endrin	5.756	0.000	103074	0	0.038 N.D. #
15) B	Endosulfa...	0.000	6.673f	0	466694	N.D. 0.197 #
18) B	Endrin al...	6.196f	0.000	395514	0	0.209 N.D. #
24)	Chlordane-2	0.000	5.220	0	460398	N.D. 4.023 #
25)	Chlordane-3	5.170f	5.827f	439336	2902030	1.414 6.828 #
26)	Chlordane-4	5.201	5.922	786237	1352424	2.754 2.673

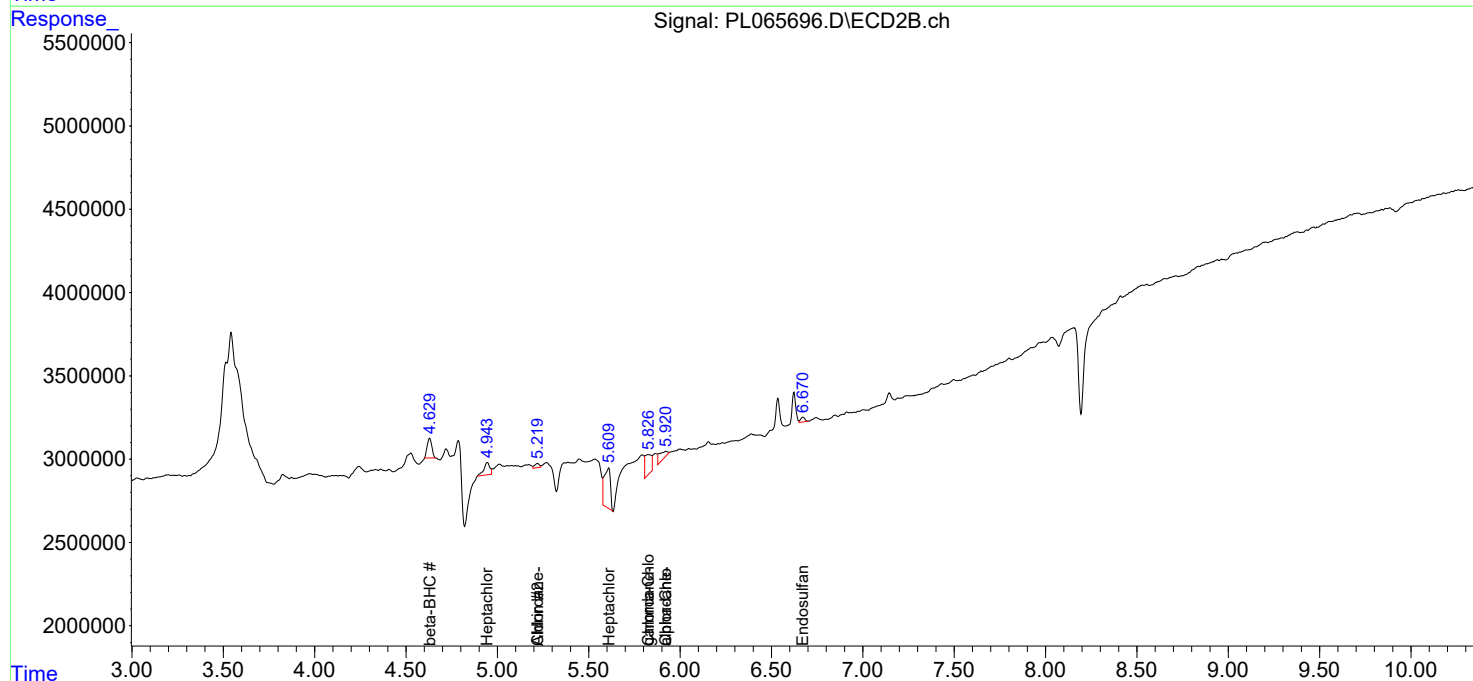
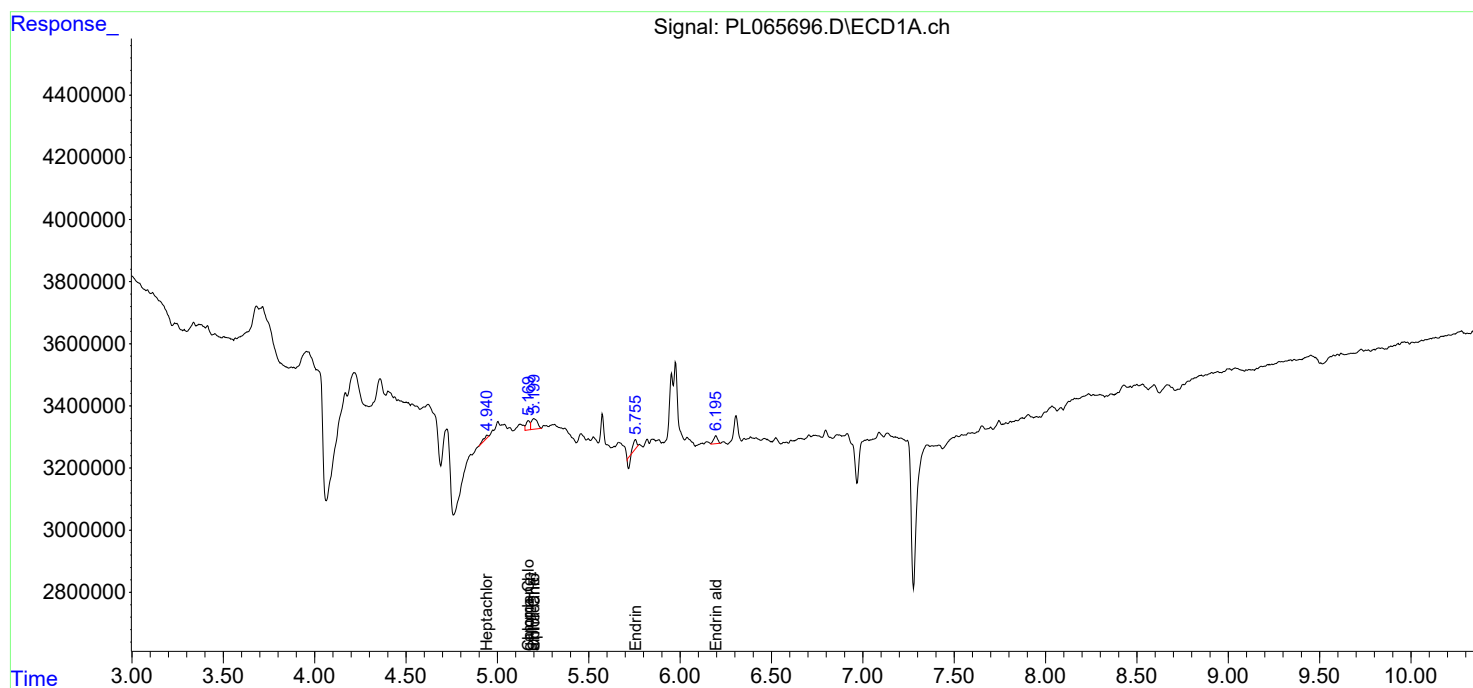
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

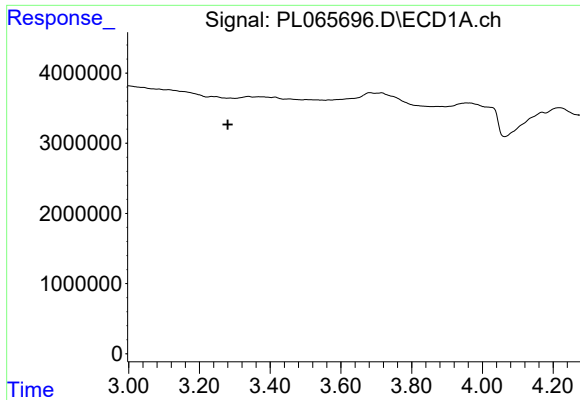
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033121\
Data File : PL065696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 09:57
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 15:38:13 2021
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

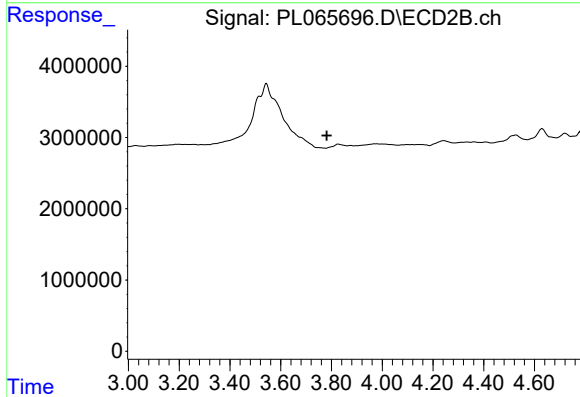




#1 Tetrachloro-m-xylene

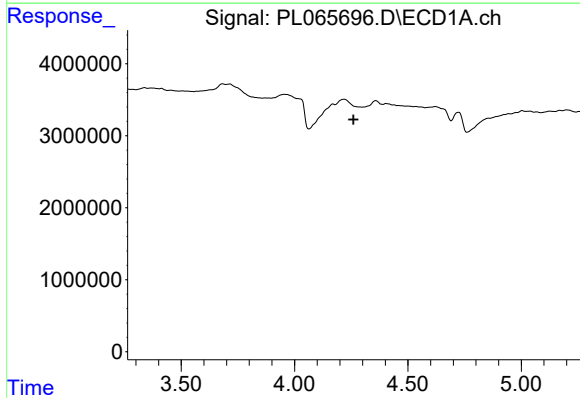
R.T.: 0.000 min
Exp R.T. : 3.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



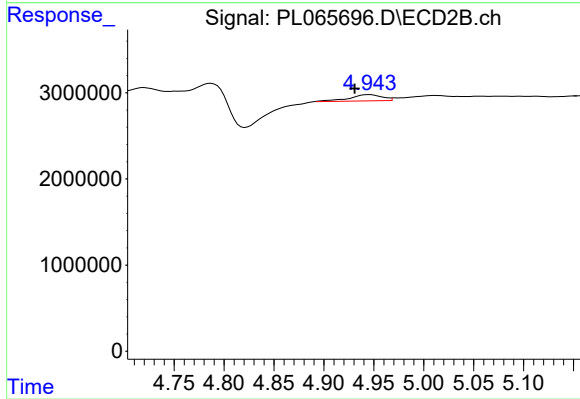
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.782 min
Response: 0
Conc: N.D.



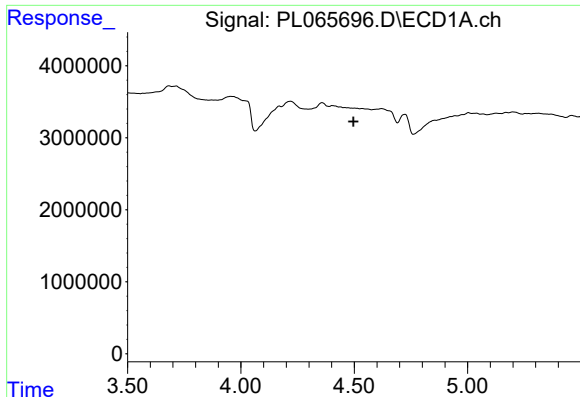
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



#4 Heptachlor

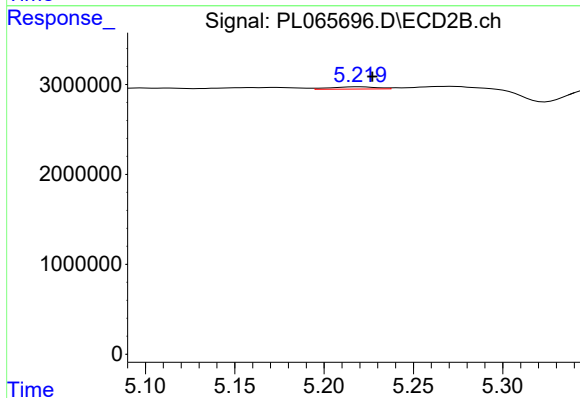
R.T.: 4.946 min
Delta R.T.: 0.015 min
Response: 1663968
Conc: 0.47 ng/ml



#5 Aldrin

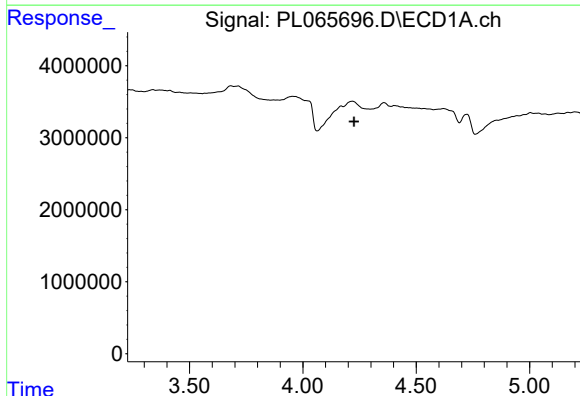
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



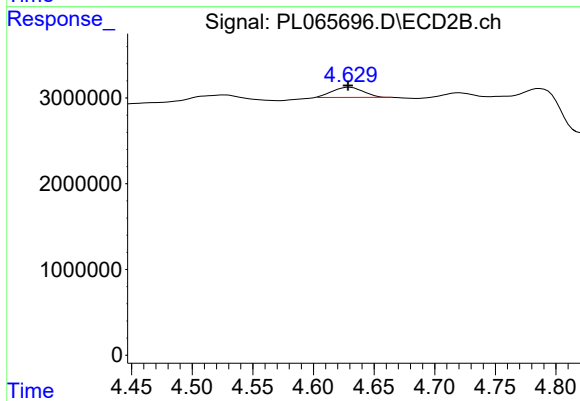
#5 Aldrin

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 460398
Conc: 0.14 ng/ml



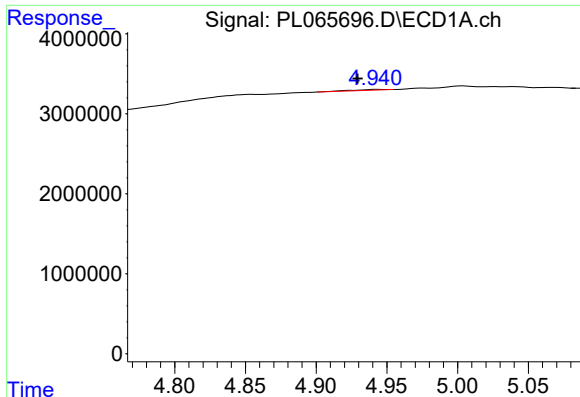
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.226 min
Response: 0
Conc: N.D.



#6 beta-BHC

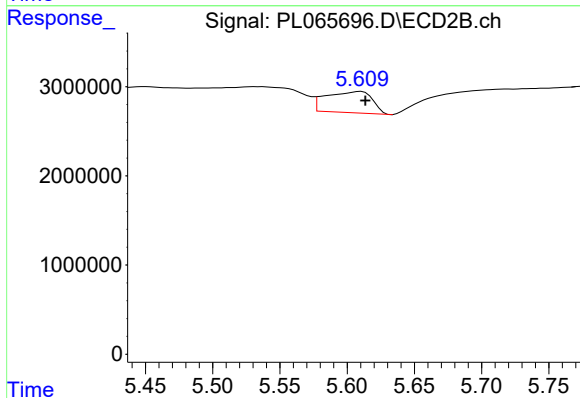
R.T.: 4.630 min
Delta R.T.: 0.001 min
Response: 2097705
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

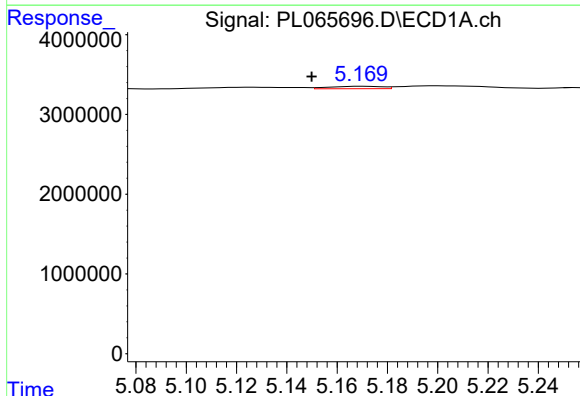
R.T.: 4.944 min
Delta R.T.: 0.014 min
Response: 166217
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



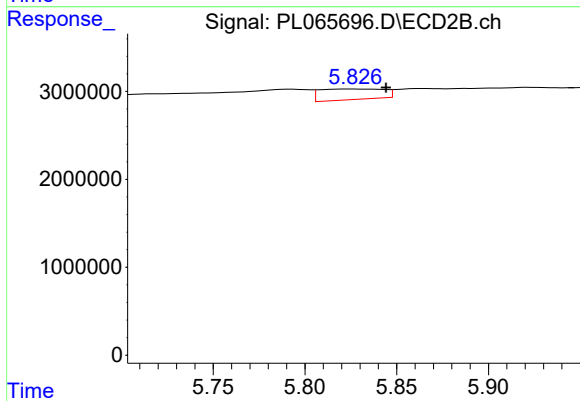
#8 Heptachlor epoxide

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 5692570
Conc: 1.83 ng/ml



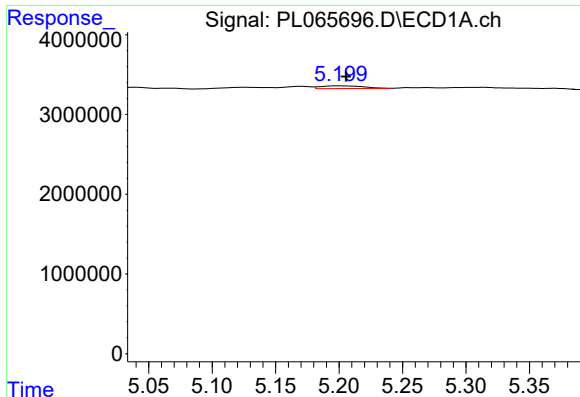
#10 gamma-Chlordane

R.T.: 5.170 min
Delta R.T.: 0.020 min
Response: 439336
Conc: 0.14 ng/ml



#10 gamma-Chlordane

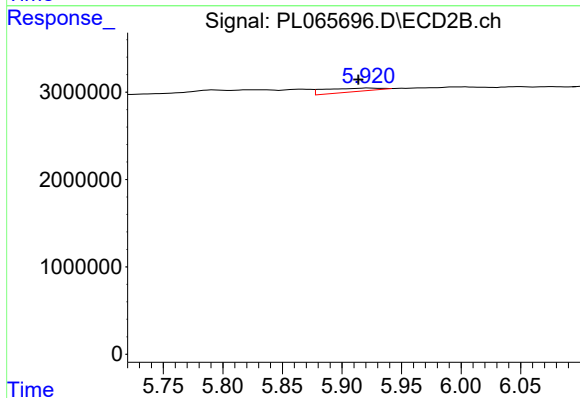
R.T.: 5.827 min
Delta R.T.: -0.017 min
Response: 2902030
Conc: 0.97 ng/ml



#11 alpha-Chlordane

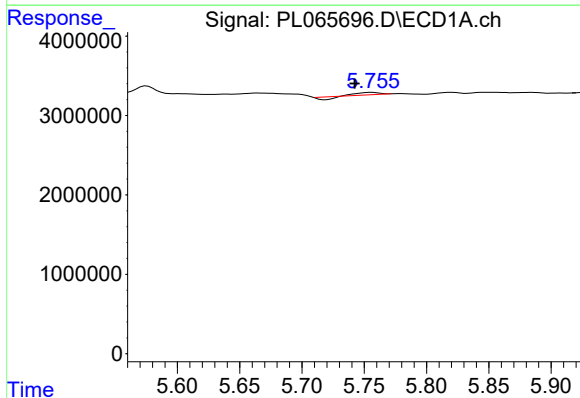
R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 786237
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



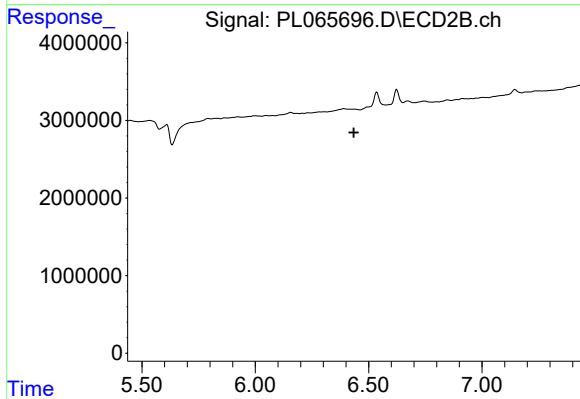
#11 alpha-Chlordane

R.T.: 5.922 min
Delta R.T.: 0.008 min
Response: 1352424
Conc: 0.46 ng/ml



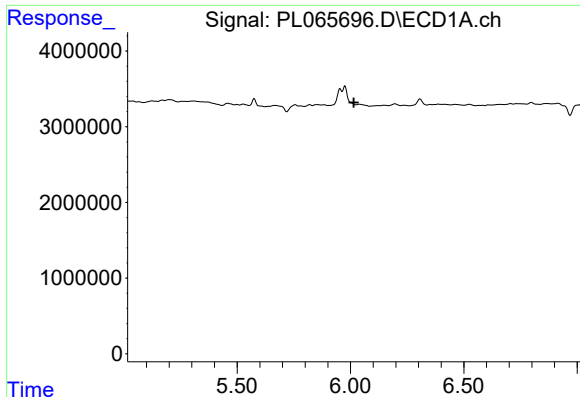
#14 Endrin

R.T.: 5.756 min
Delta R.T.: 0.014 min
Response: 103074
Conc: 0.04 ng/ml



#14 Endrin

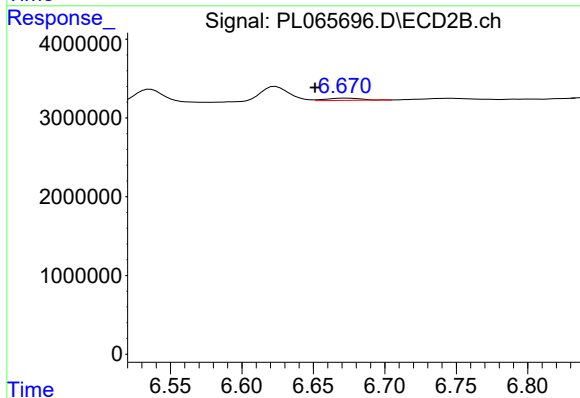
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.



#15 Endosulfan II

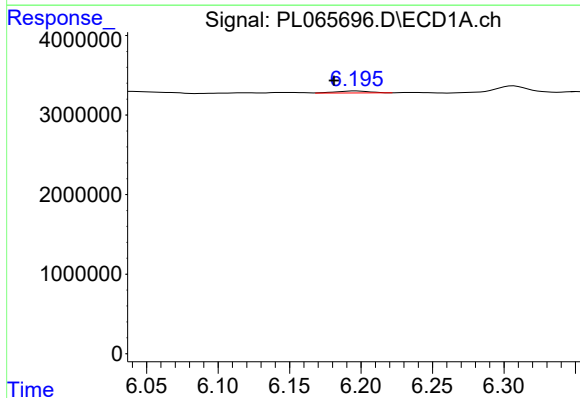
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



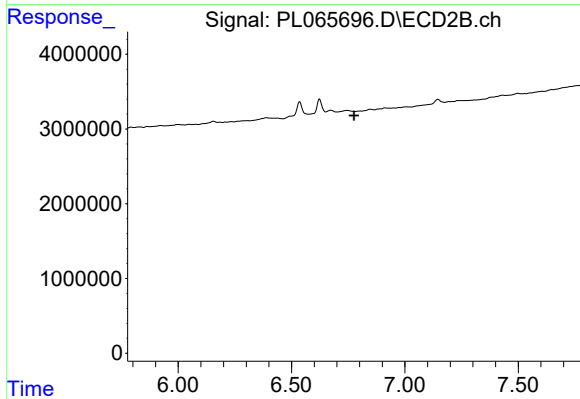
#15 Endosulfan II

R.T.: 6.673 min
Delta R.T.: 0.021 min
Response: 466694
Conc: 0.20 ng/ml



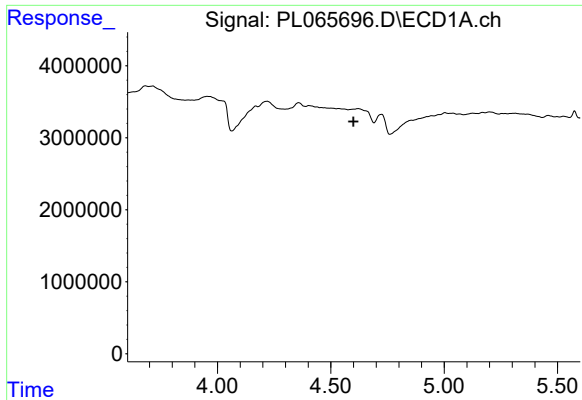
#18 Endrin aldehyde

R.T.: 6.196 min
Delta R.T.: 0.015 min
Response: 395514
Conc: 0.21 ng/ml



#18 Endrin aldehyde

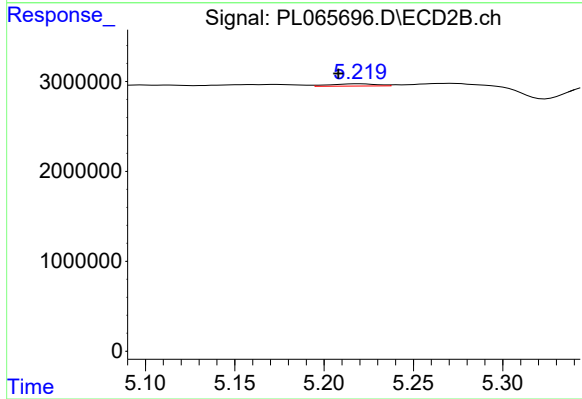
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.



#24 Chlordane-2

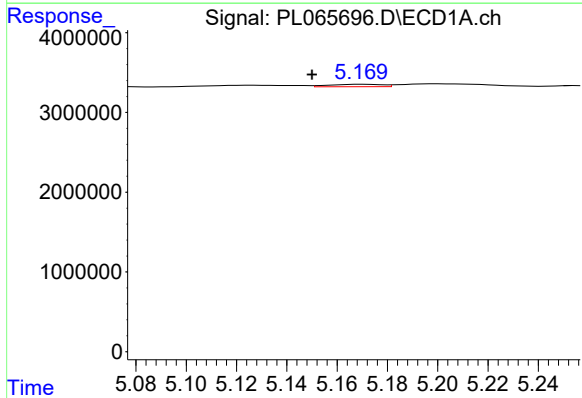
R.T.: 0.000 min
Exp R.T.: 4.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



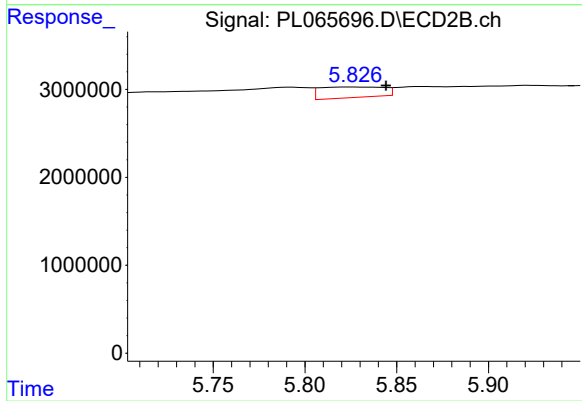
#24 Chlordane-2

R.T.: 5.220 min
Delta R.T.: 0.012 min
Response: 460398
Conc: 4.02 ng/ml



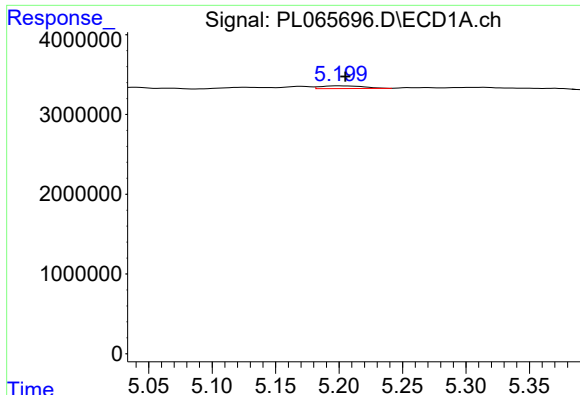
#25 Chlordane-3

R.T.: 5.170 min
Delta R.T.: 0.020 min
Response: 439336
Conc: 1.41 ng/ml



#25 Chlordane-3

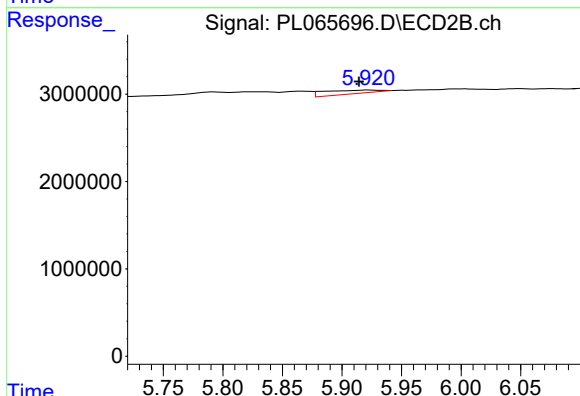
R.T.: 5.827 min
Delta R.T.: -0.017 min
Response: 2902030
Conc: 6.83 ng/ml



#26 Chlordane-4

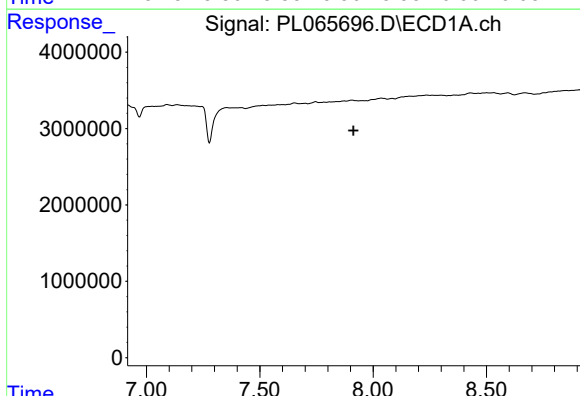
R.T.: 5.201 min
Delta R.T.: -0.004 min
Response: 786237
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



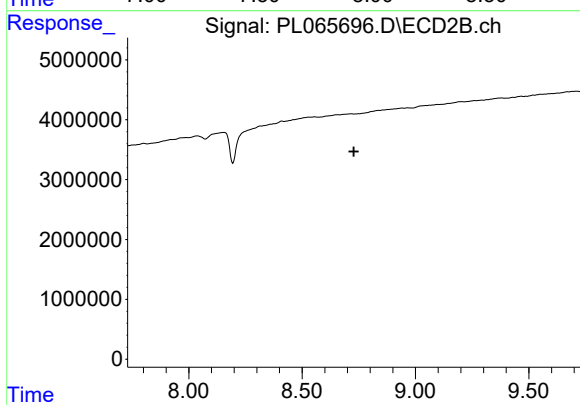
#26 Chlordane-4

R.T.: 5.922 min
Delta R.T.: 0.008 min
Response: 1352424
Conc: 2.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.728 min
Response: 0
Conc: N.D.