

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091222\
 Data File : PL077657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 14:15
 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 13 13:29:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	8.903	7.722	717603	1795298	0.555	0.715 #
Target Compounds							
5)	MB Aldrin	5.121	4.061	974178	164980	0.490	0.043 #
7)	B delta-BHC	4.662	3.985f	925418	233421	0.451	0.058 #
8)	B Heptachlo...	5.570	4.527f	6260873	292971	3.591	0.087 #
10)	B gamma-Chl...	0.000	4.793	0	8832322	N.D.	2.591 #
13)	MA Dieldrin	0.000	5.167	0	2730368	N.D.	0.823 #
14)	MA Endrin	0.000	5.472f	0	1509603	N.D.	0.529 #
15)	B Endosulfa...	6.706	5.772f	2155680	-1068671	1.561	N.D. #
18)	B Endrin al...	0.000	5.918	0	13752	N.D.	0.007 #
21)	B Endrin ke...	7.568f	0.000	838863	0	0.607	N.D. #
24)	Chlordane-2	5.121	4.160	974178	6550989	14.611	54.687 #
25)	Chlordane-3	0.000	4.793	0	8832322	N.D.	25.676 #

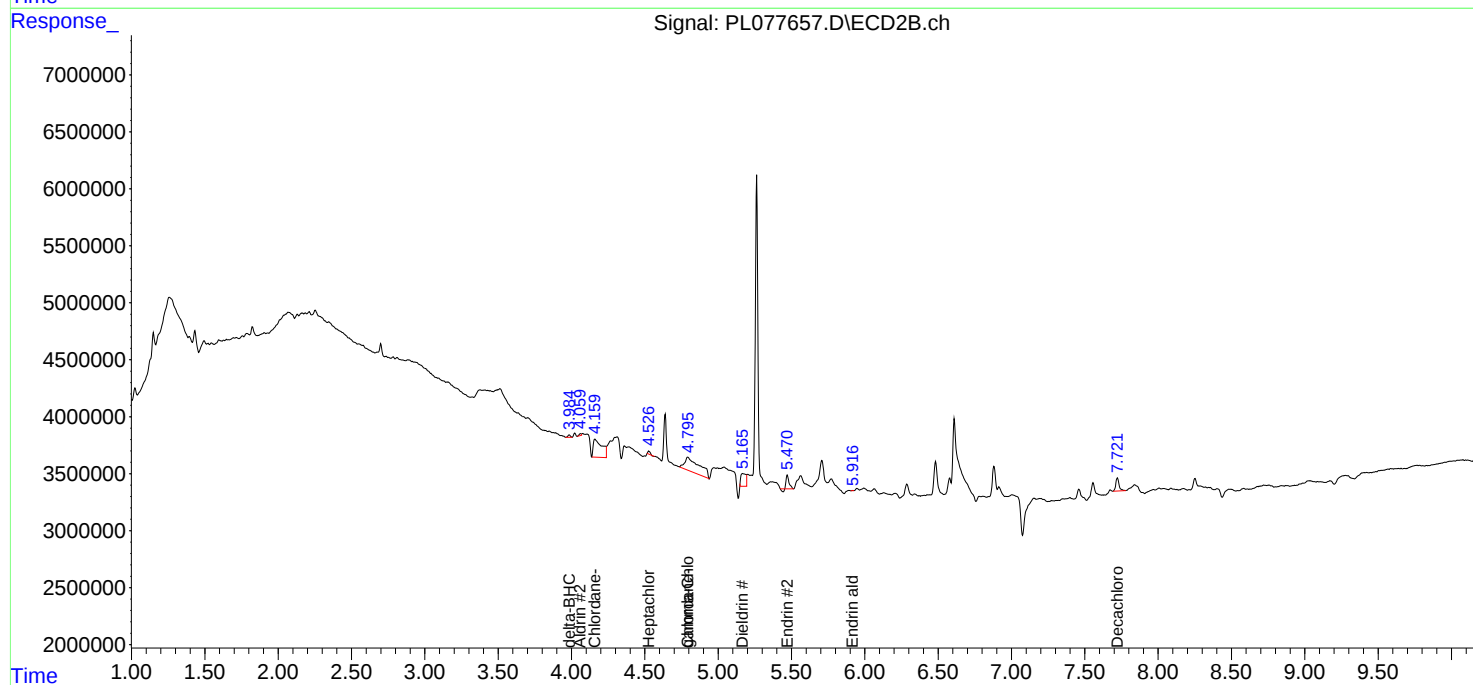
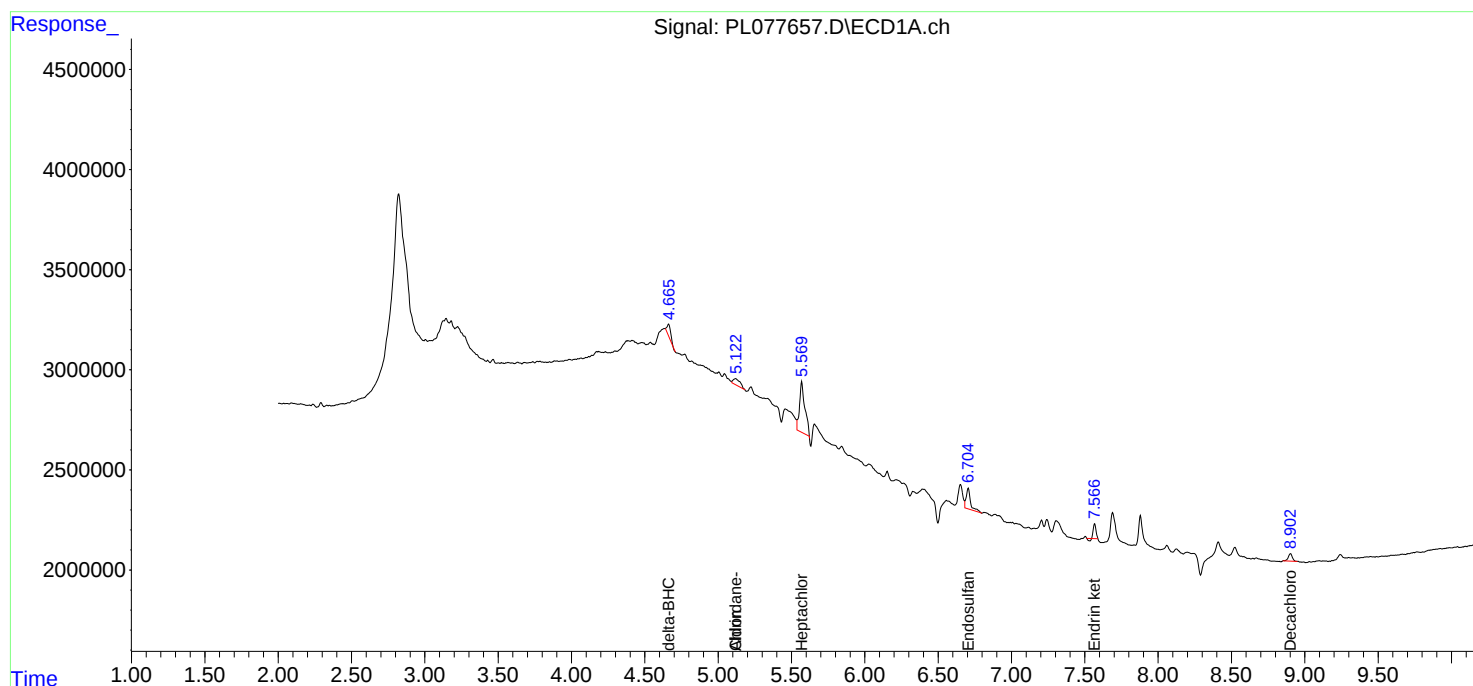
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

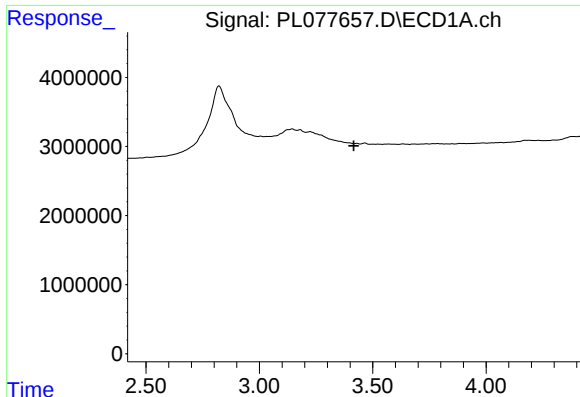
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091222\
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_L
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HEXANE

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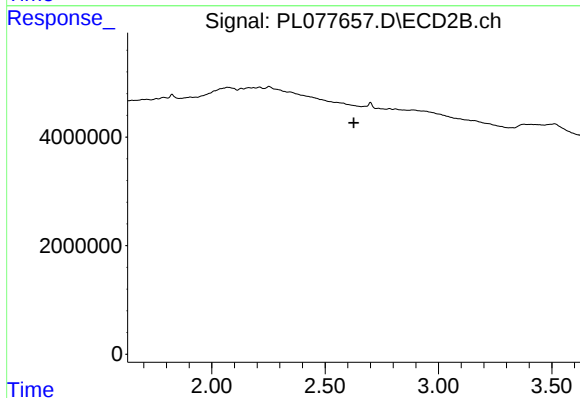




#1 Tetrachloro-m-xylene

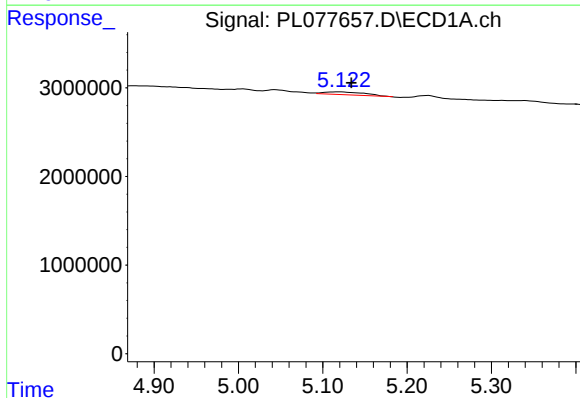
R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



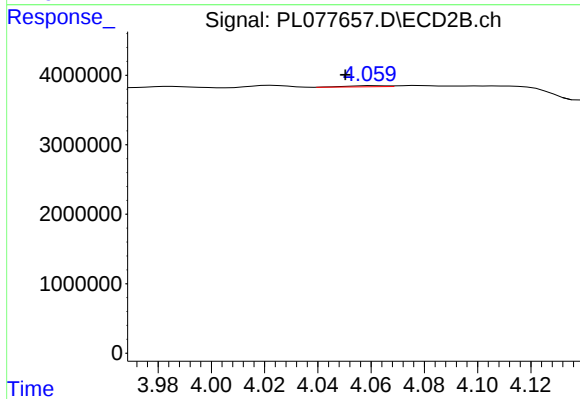
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.627 min
Response: 0
Conc: N.D.



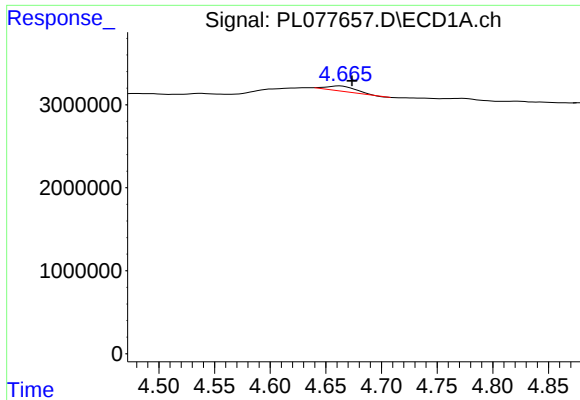
#5 Aldrin

R.T.: 5.121 min
Delta R.T.: -0.013 min
Response: 974178
Conc: 0.49 ng/ml



#5 Aldrin

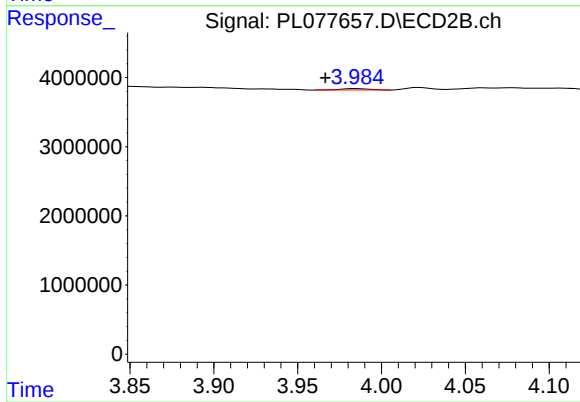
R.T.: 4.061 min
Delta R.T.: 0.011 min
Response: 164980
Conc: 0.04 ng/ml



#7 delta-BHC

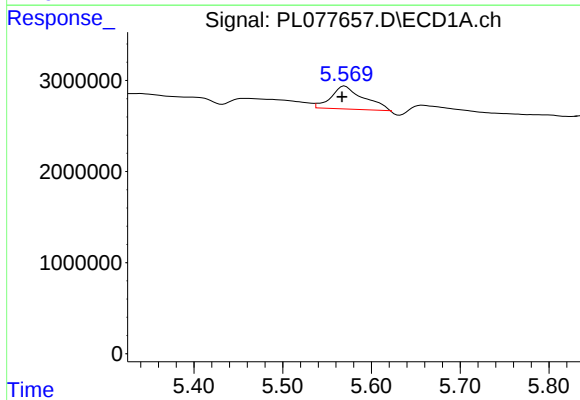
R.T.: 4.662 min
Delta R.T.: -0.011 min
Response: 925418
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



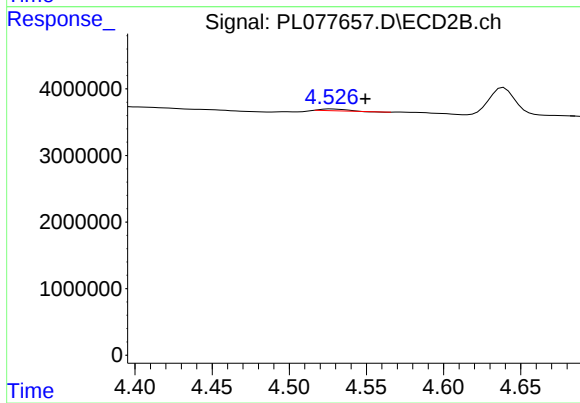
#7 delta-BHC

R.T.: 3.985 min
Delta R.T.: 0.019 min
Response: 233421
Conc: 0.06 ng/ml



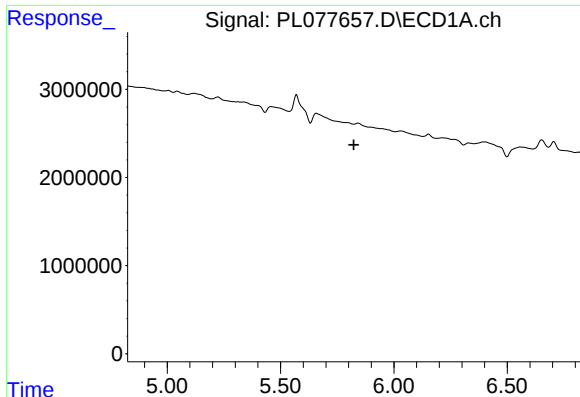
#8 Heptachlor epoxide

R.T.: 5.570 min
Delta R.T.: 0.003 min
Response: 6260873
Conc: 3.59 ng/ml



#8 Heptachlor epoxide

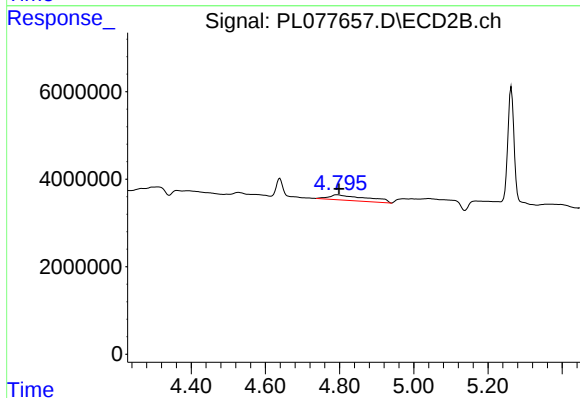
R.T.: 4.527 min
Delta R.T.: -0.022 min
Response: 292971
Conc: 0.09 ng/ml



#10 gamma-Chlordane

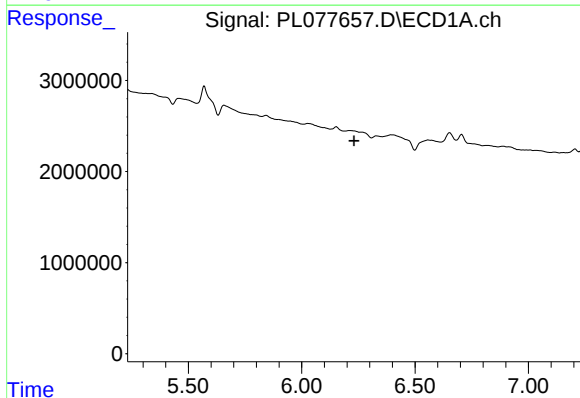
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



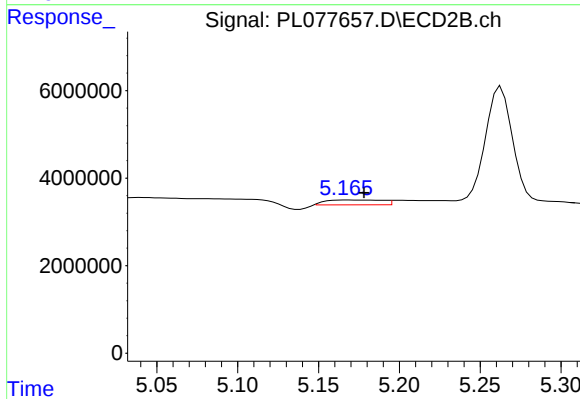
#10 gamma-Chlordane

R.T.: 4.793 min
Delta R.T.: -0.005 min
Response: 8832322
Conc: 2.59 ng/ml



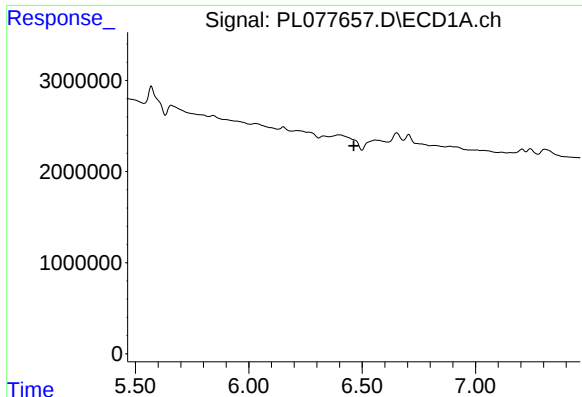
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.232 min
Response: 0
Conc: N.D.



#13 Dieldrin

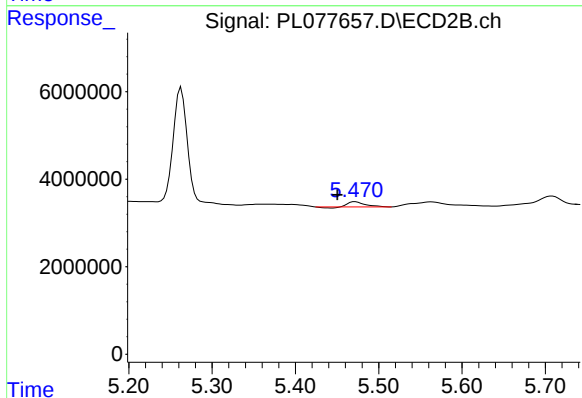
R.T.: 5.167 min
Delta R.T.: -0.011 min
Response: 2730368
Conc: 0.82 ng/ml



#14 Endrin

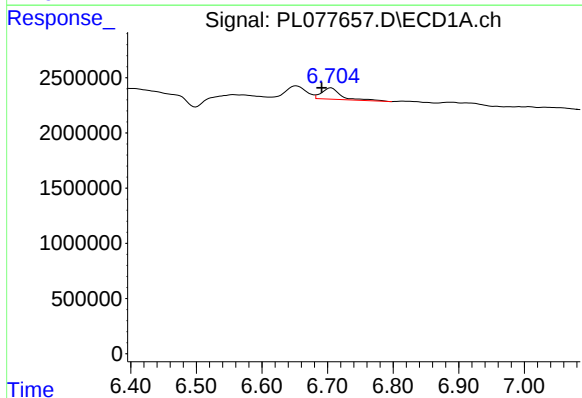
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



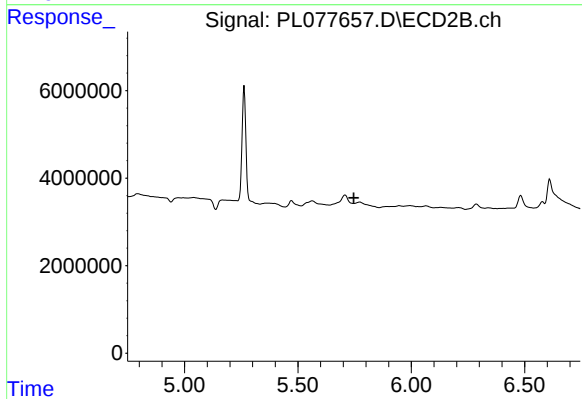
#14 Endrin

R.T.: 5.472 min
Delta R.T.: 0.021 min
Response: 1509603
Conc: 0.53 ng/ml



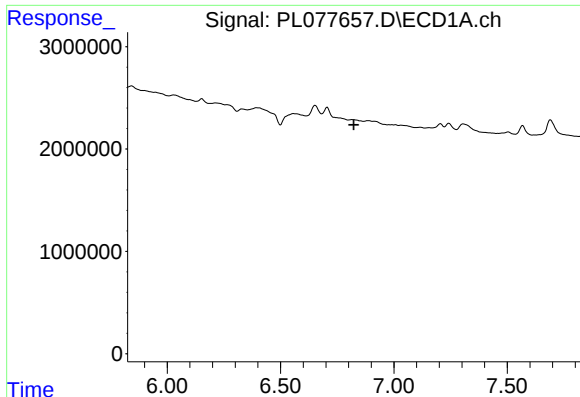
#15 Endosulfan II

R.T.: 6.706 min
Delta R.T.: 0.014 min
Response: 2155680
Conc: 1.56 ng/ml



#15 Endosulfan II

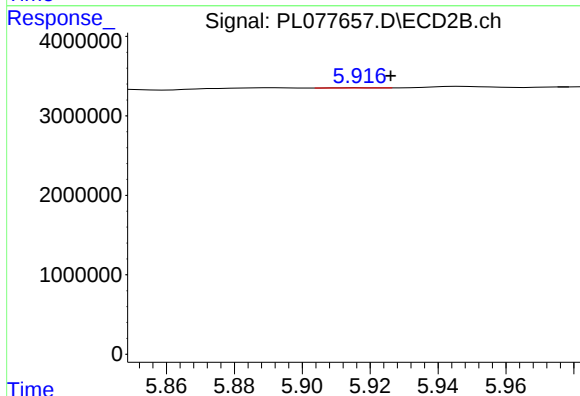
R.T.: 5.772 min
Delta R.T.: 0.025 min
Response: -1068671
Conc: N.D.



#18 Endrin aldehyde

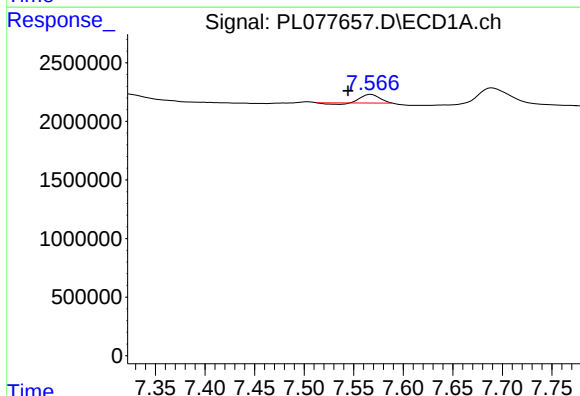
R.T.: 0.000 min
Exp R.T.: 6.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



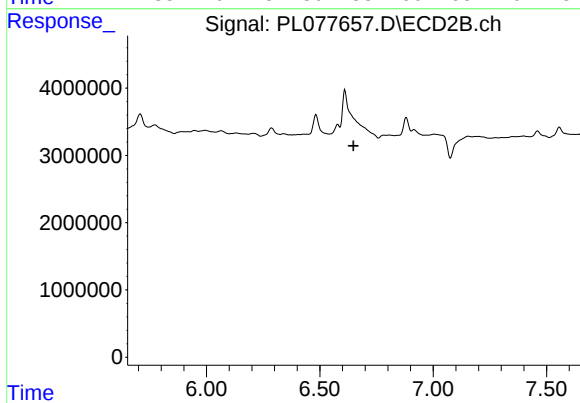
#18 Endrin aldehyde

R.T.: 5.918 min
Delta R.T.: -0.009 min
Response: 13752
Conc: 0.01 ng/ml



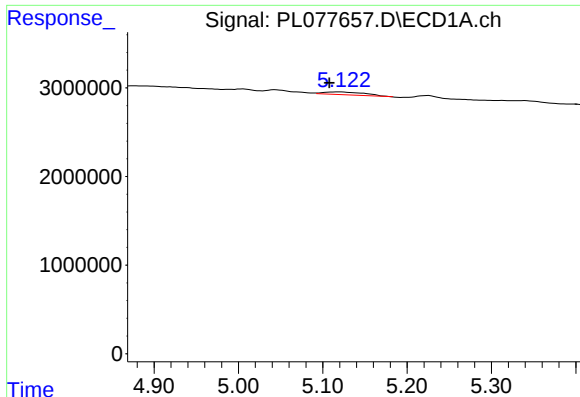
#21 Endrin ketone

R.T.: 7.568 min
Delta R.T.: 0.023 min
Response: 838863
Conc: 0.61 ng/ml



#21 Endrin ketone

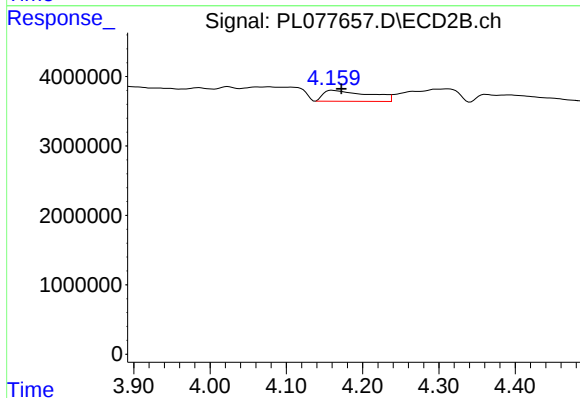
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#24 Chlordane-2

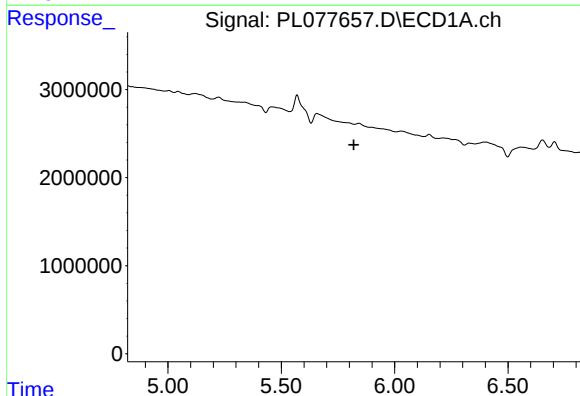
R.T.: 5.121 min
Delta R.T.: 0.013 min
Response: 974178
Conc: 14.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



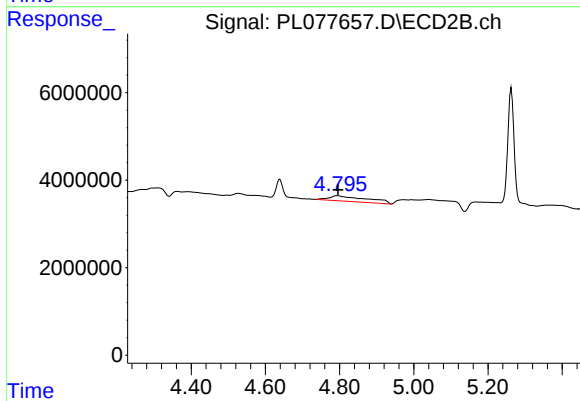
#24 Chlordane-2

R.T.: 4.160 min
Delta R.T.: -0.012 min
Response: 6550989
Conc: 54.69 ng/ml



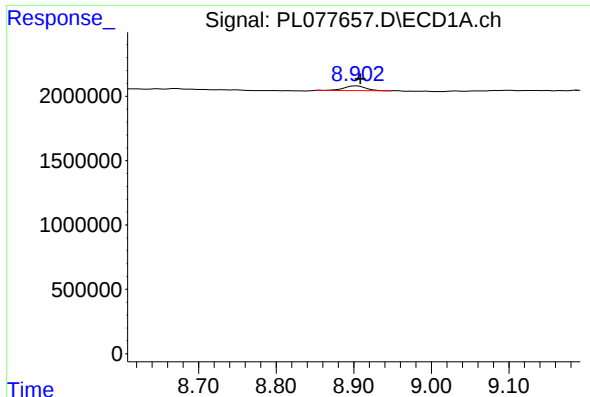
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#25 Chlordane-3

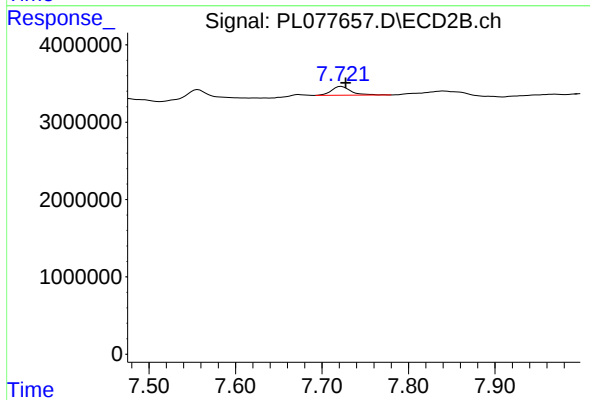
R.T.: 4.793 min
Delta R.T.: -0.003 min
Response: 8832322
Conc: 25.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.005 min
Response: 717603
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 7.722 min
Delta R.T.: -0.005 min
Response: 1795298
Conc: 0.72 ng/ml