

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112922\
 Data File : PL079485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 18:04
 Operator : AR\AJ
 Sample : N5789-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 20:44:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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							
1)	SA Tetrachlo...	3.318	2.564	23378331	28284664	10.349	10.391
28)	SA Decachlor...	8.765	7.629	22073080	25561150	11.366	10.880
Target Compounds							
3)	MA gamma-BHC...	4.126f	0.000	37097	0	0.011	N.D. #
5)	MB Aldrin	0.000	3.962	0	137859	N.D.	0.037 #
6)	B beta-BHC	4.309f	0.000	578073	0	0.409	N.D. #
7)	B delta-BHC	4.538f	0.000	1318668	0	0.475	N.D. #
8)	B Heptachlo...	5.457	4.474	1307171	491421	0.458	0.146 #
10)	B gamma-Chl...	0.000	4.741f	0	894500	N.D.	0.264 #
13)	MA Dieldrin	6.130f	5.097	130315	641342	0.048	0.190 #
14)	MA Endrin	0.000	5.385f	0	426100	N.D.	0.141 #
16)	A 4,4'-DDD	6.494	0.000	100985	0	0.051	N.D. #
17)	MA 4,4'-DDT	6.825f	5.762	79774	279102	0.035	0.107 #
20)	A Methoxychlor	0.000	6.315f	0	165660	N.D.	0.122 #
23)	Chlordane-1	0.000	3.541	0	536017	N.D.	5.040 #
25)	Chlordane-3	0.000	4.741f	0	894500	N.D.	2.676 #

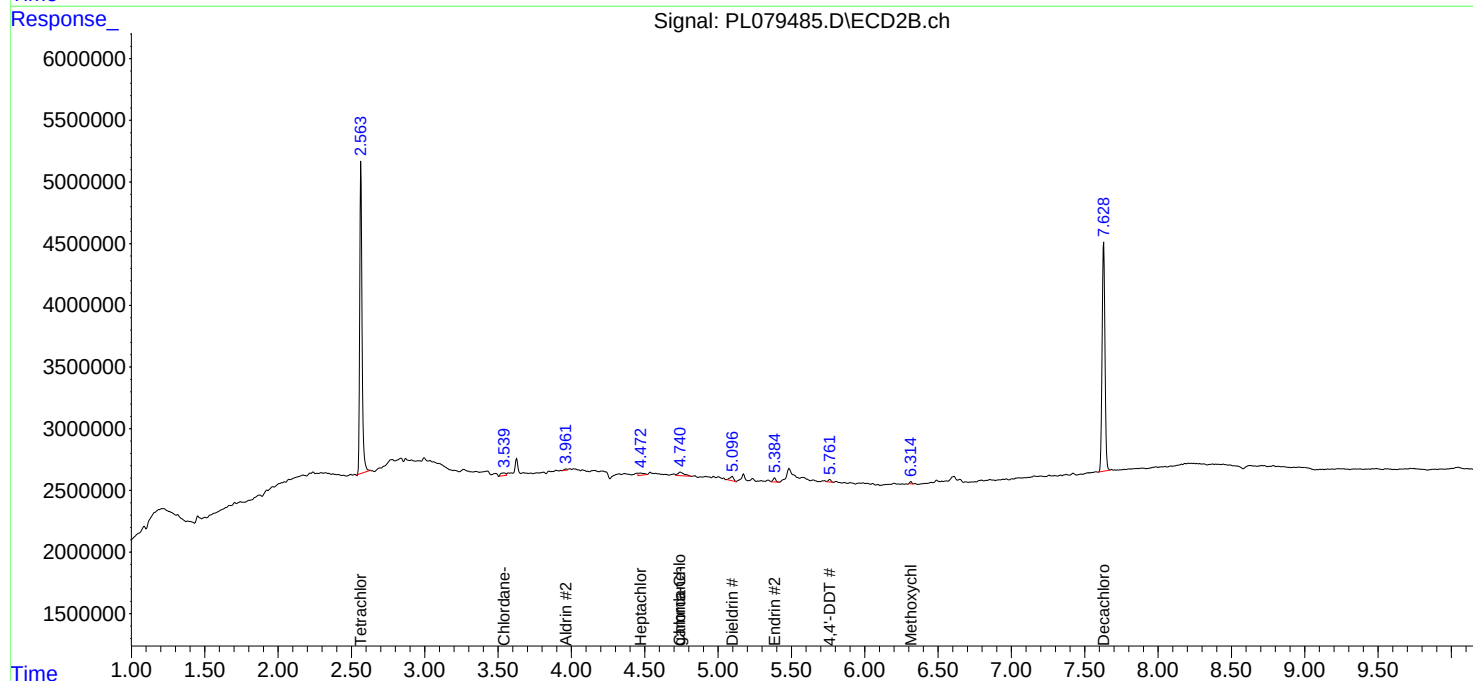
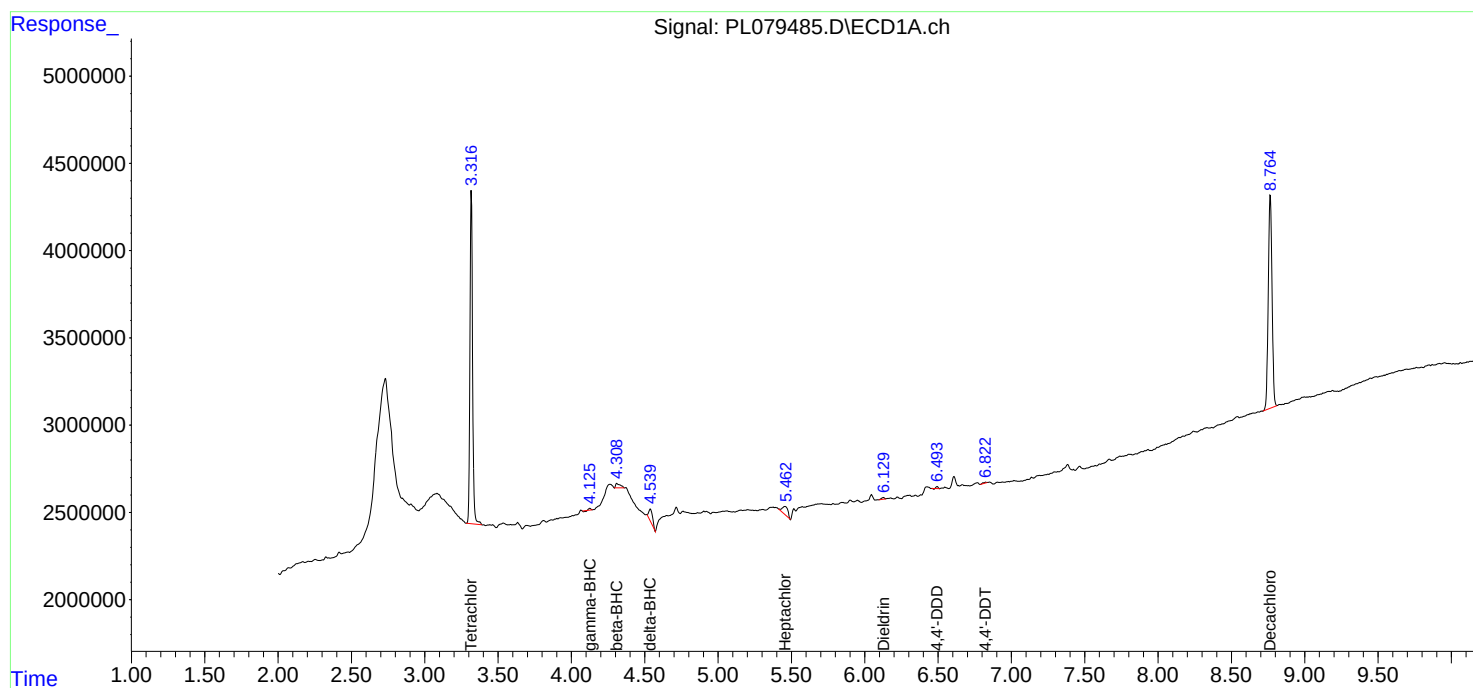
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

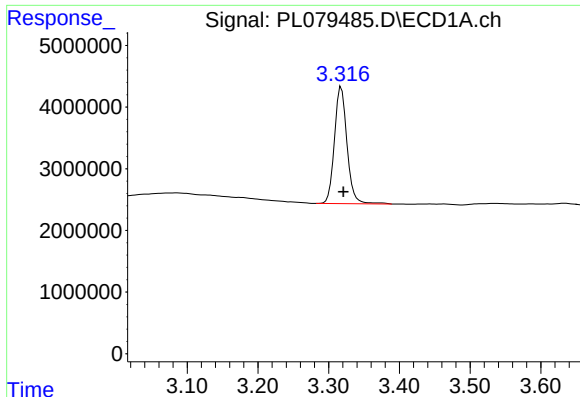
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112922\
Data File : PL079485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 18:04
Operator : AR\AJ
Sample : N5789-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 20:44:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 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

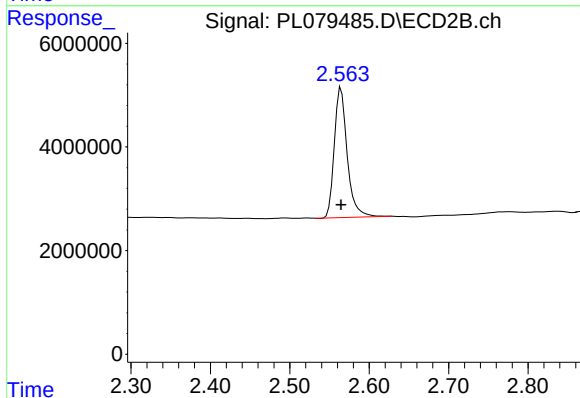




#1 Tetrachloro-m-xylene

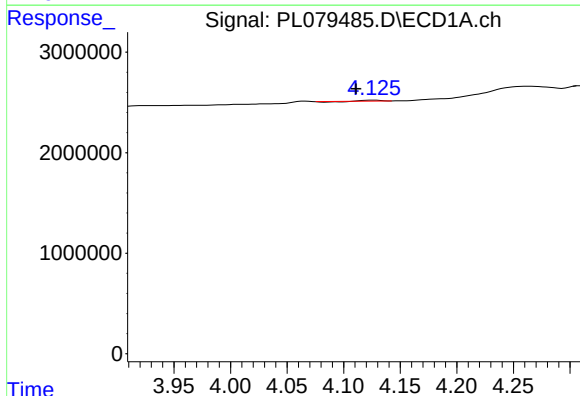
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 23378331
Conc: 10.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



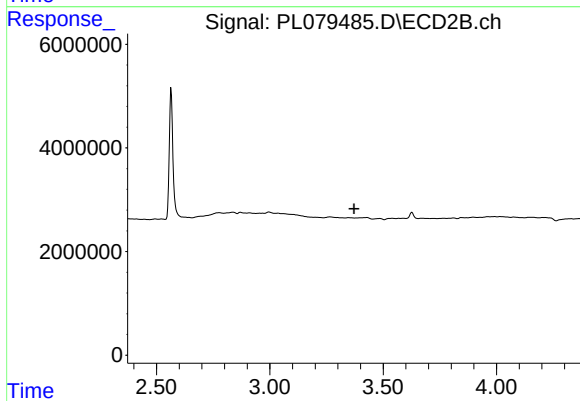
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 28284664
Conc: 10.39 ng/ml



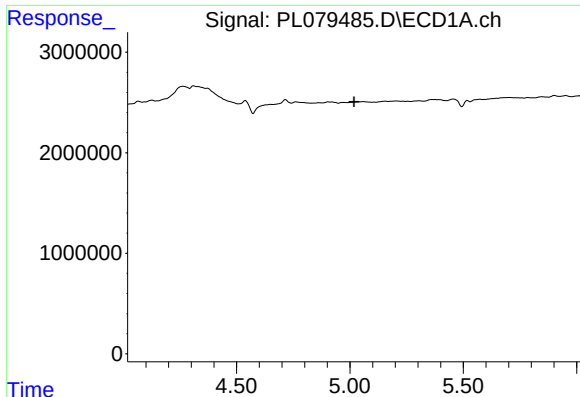
#3 gamma-BHC (Lindane)

R.T.: 4.126 min
Delta R.T.: 0.015 min
Response: 37097
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

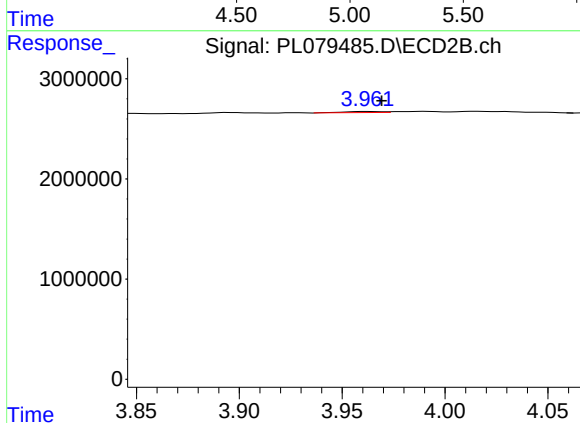
R.T.: 0.000 min
Exp R.T. : 3.371 min
Response: 0
Conc: N.D.



#5 Aldrin

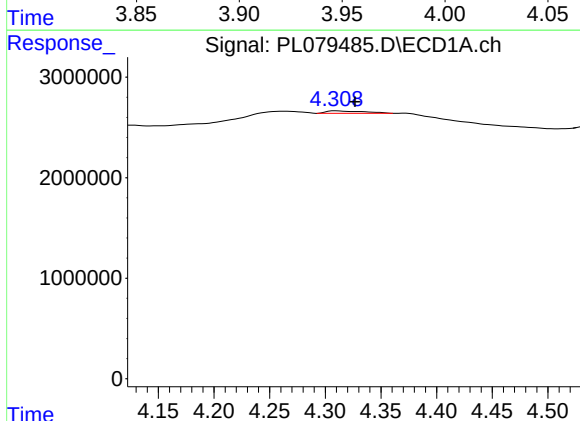
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



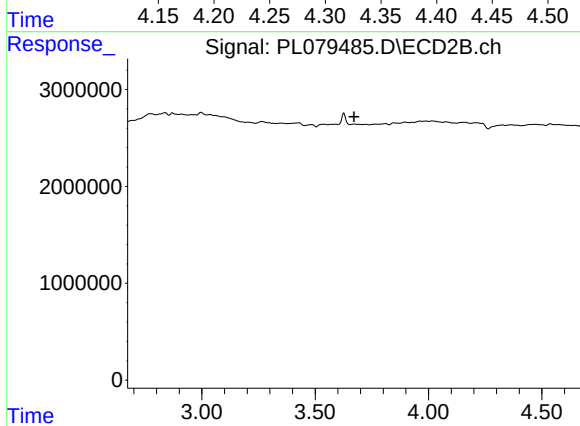
#5 Aldrin

R.T.: 3.962 min
Delta R.T.: -0.007 min
Response: 137859
Conc: 0.04 ng/ml



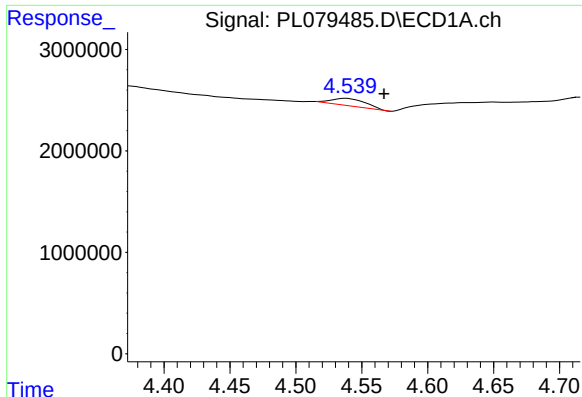
#6 beta-BHC

R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 578073
Conc: 0.41 ng/ml



#6 beta-BHC

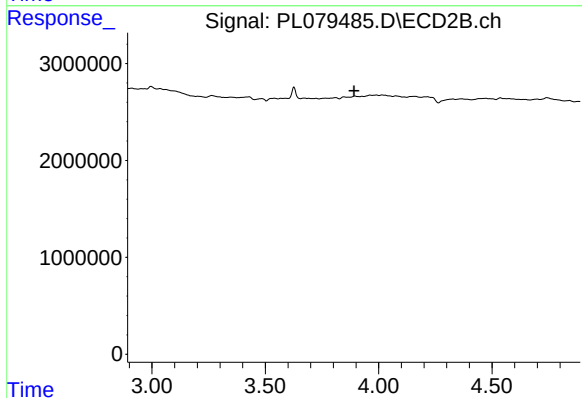
R.T.: 0.000 min
Exp R.T.: 3.672 min
Response: 0
Conc: N.D.



#7 delta-BHC

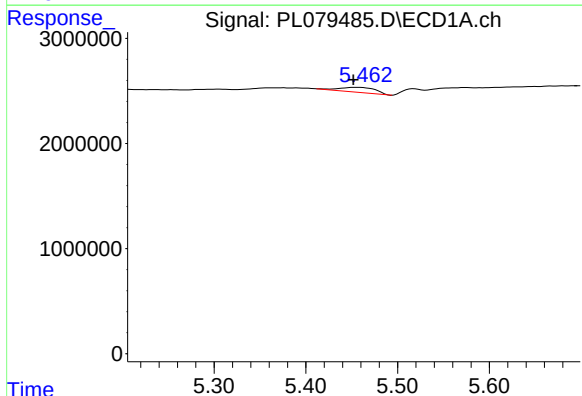
R.T.: 4.538 min
Delta R.T.: -0.028 min
Response: 1318668
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



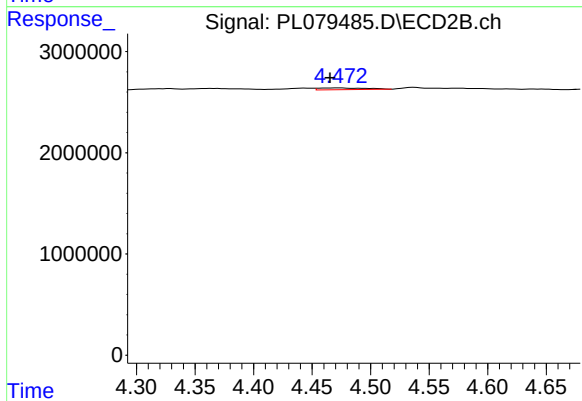
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



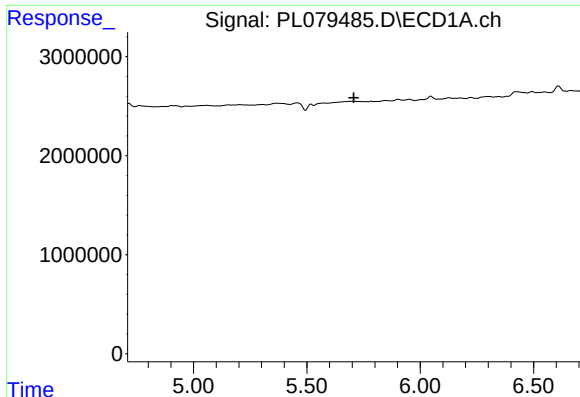
#8 Heptachlor epoxide

R.T.: 5.457 min
Delta R.T.: 0.005 min
Response: 1307171
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

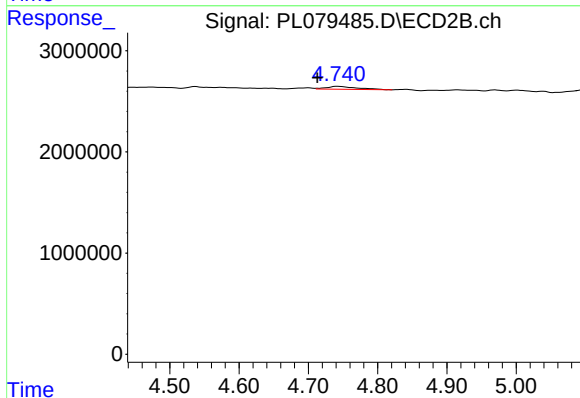
R.T.: 4.474 min
Delta R.T.: 0.008 min
Response: 491421
Conc: 0.15 ng/ml



#10 gamma-Chlordane

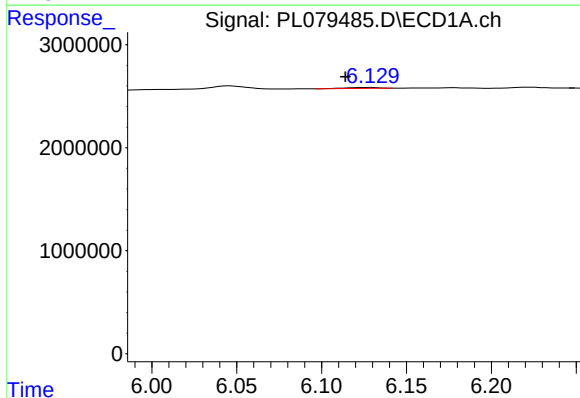
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



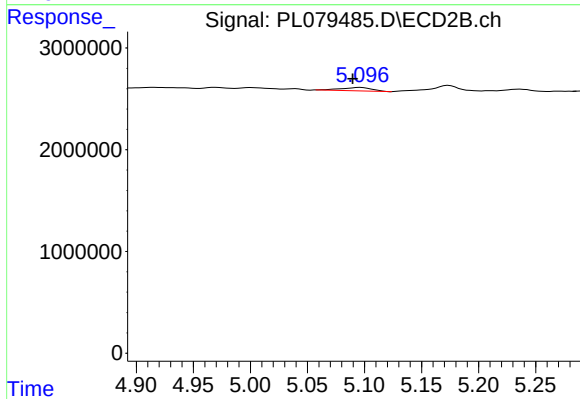
#10 gamma-Chlordane

R.T.: 4.741 min
Delta R.T.: 0.028 min
Response: 894500
Conc: 0.26 ng/ml



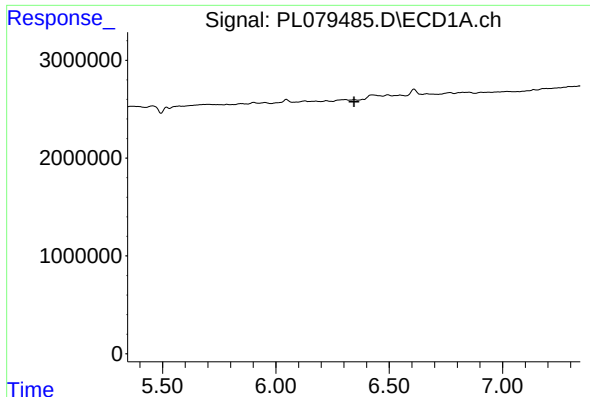
#13 Dieldrin

R.T.: 6.130 min
Delta R.T.: 0.016 min
Response: 130315
Conc: 0.05 ng/ml



#13 Dieldrin

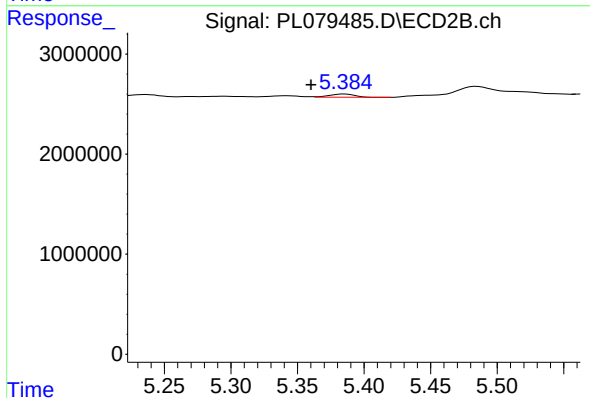
R.T.: 5.097 min
Delta R.T.: 0.007 min
Response: 641342
Conc: 0.19 ng/ml



#14 Endrin

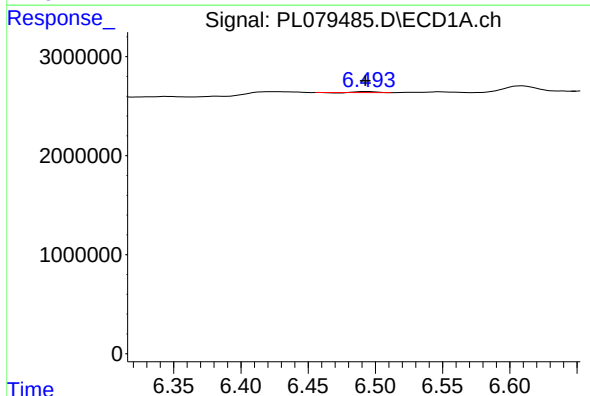
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



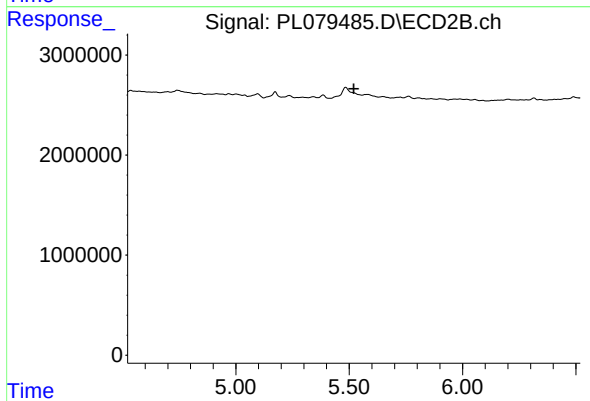
#14 Endrin

R.T.: 5.385 min
Delta R.T.: 0.025 min
Response: 426100
Conc: 0.14 ng/ml



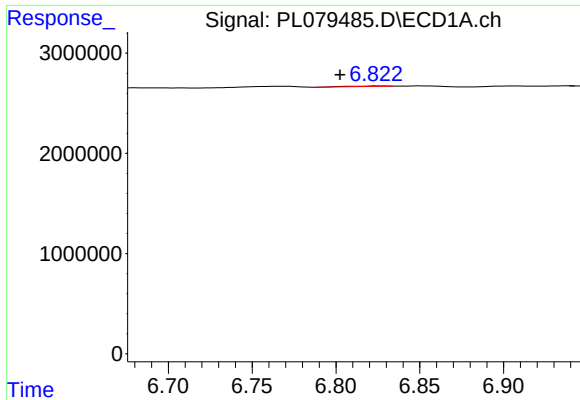
#16 4,4'-DDD

R.T.: 6.494 min
Delta R.T.: 0.002 min
Response: 100985
Conc: 0.05 ng/ml



#16 4,4'-DDD

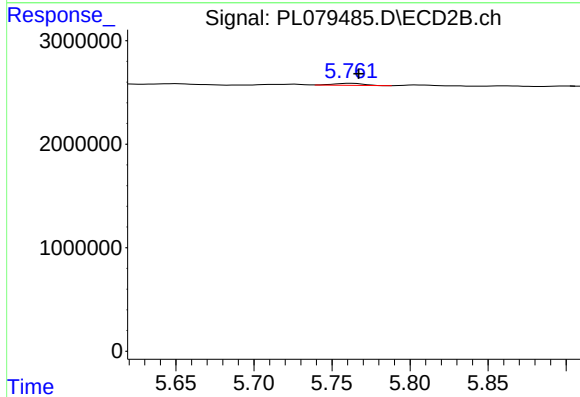
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

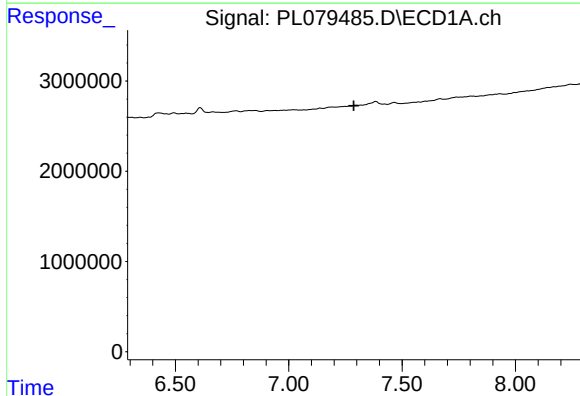
R.T.: 6.825 min
Delta R.T.: 0.022 min
Response: 79774
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



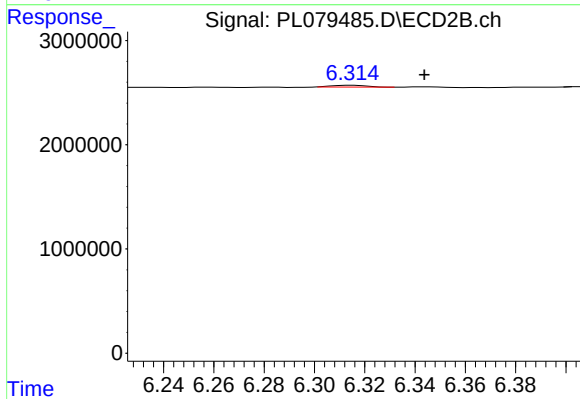
#17 4,4'-DDT

R.T.: 5.762 min
Delta R.T.: -0.005 min
Response: 279102
Conc: 0.11 ng/ml



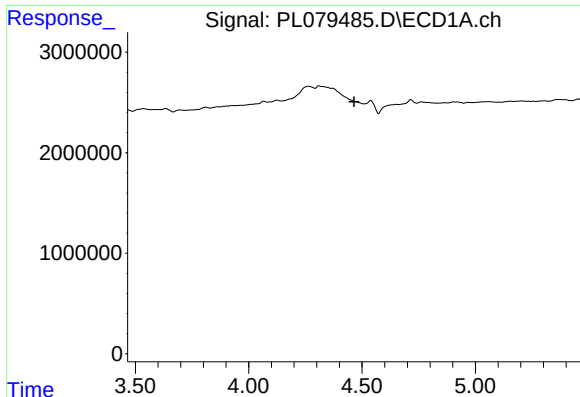
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



#20 Methoxychlor

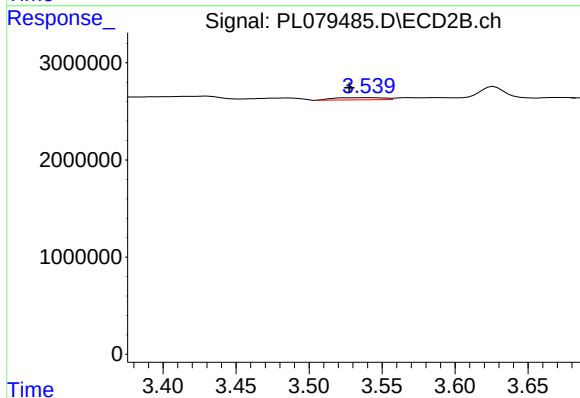
R.T.: 6.315 min
Delta R.T.: -0.028 min
Response: 165660
Conc: 0.12 ng/ml



#23 Chlordane-1

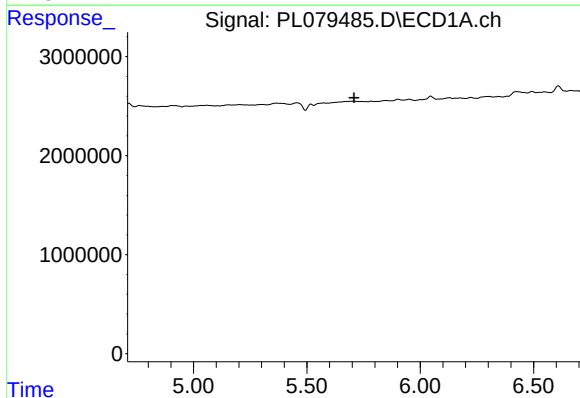
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



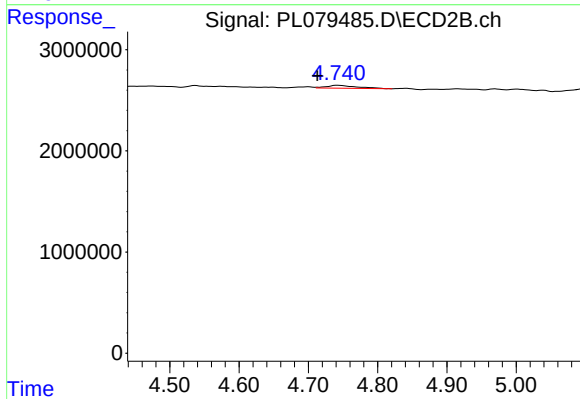
#23 Chlordane-1

R.T.: 3.541 min
Delta R.T.: 0.013 min
Response: 536017
Conc: 5.04 ng/ml



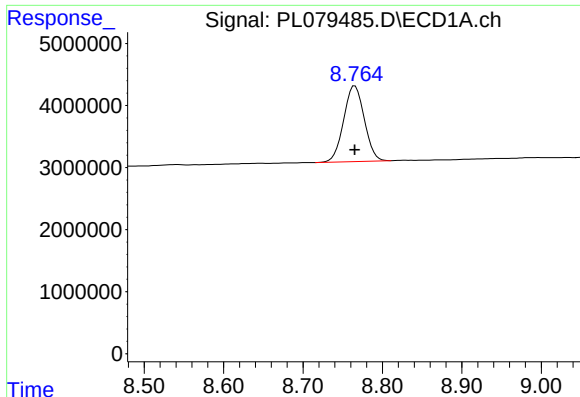
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#25 Chlordane-3

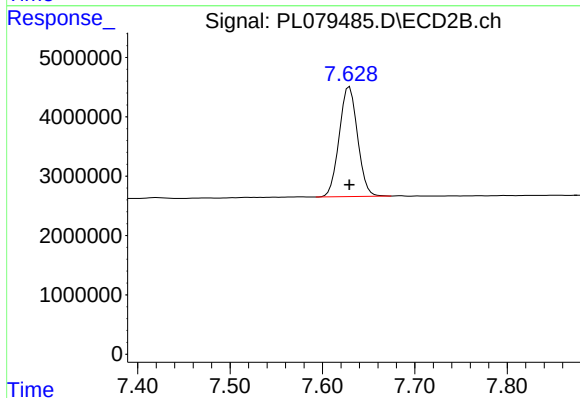
R.T.: 4.741 min
Delta R.T.: 0.028 min
Response: 894500
Conc: 2.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 22073080
Conc: 11.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 25561150
Conc: 10.88 ng/ml