

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120822\
 Data File : PL079622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 12:15
 Operator : AR\AJ
 Sample : PB149480BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 20:15:37 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...	3.328	2.566	43667730	54165771	19.330	19.899
28)	SA Decachlor...	8.778	7.636	40027505	47889844	20.610	20.385
Target Compounds							
2)	A alpha-BHC	3.786	3.045	161869	404015	0.047	0.094 #
4)	MA Heptachlor	4.697f	3.687	15821	1147779	0.005	0.298 #
6)	B beta-BHC	0.000	3.687f	0	1147779	N.D.	0.758 #
7)	B delta-BHC	4.550f	0.000	2529243	0	0.912	N.D. #
8)	B Heptachlo...	5.471f	4.453	6199888	781813	2.172	0.232 #
11)	B alpha-Chl...	5.780	0.000	331030	0	0.115	N.D. #
12)	B 4,4'-DDE	0.000	4.989f	0	175557	N.D.	0.057 #
13)	MA Dieldrin	0.000	5.092	0	1487125	N.D.	0.441 #
14)	MA Endrin	0.000	5.345f	0	1416441	N.D.	0.468 #
15)	B Endosulfa...	6.601f	0.000	120524	0	0.053	N.D. #
19)	B Endosulfa...	0.000	6.044	0	116824	N.D.	0.041 #
21)	B Endrin ke...	7.424	0.000	3131043	0	1.269	N.D. #
26)	Chlordane-4	5.780	0.000	331030	0	0.651	N.D. #

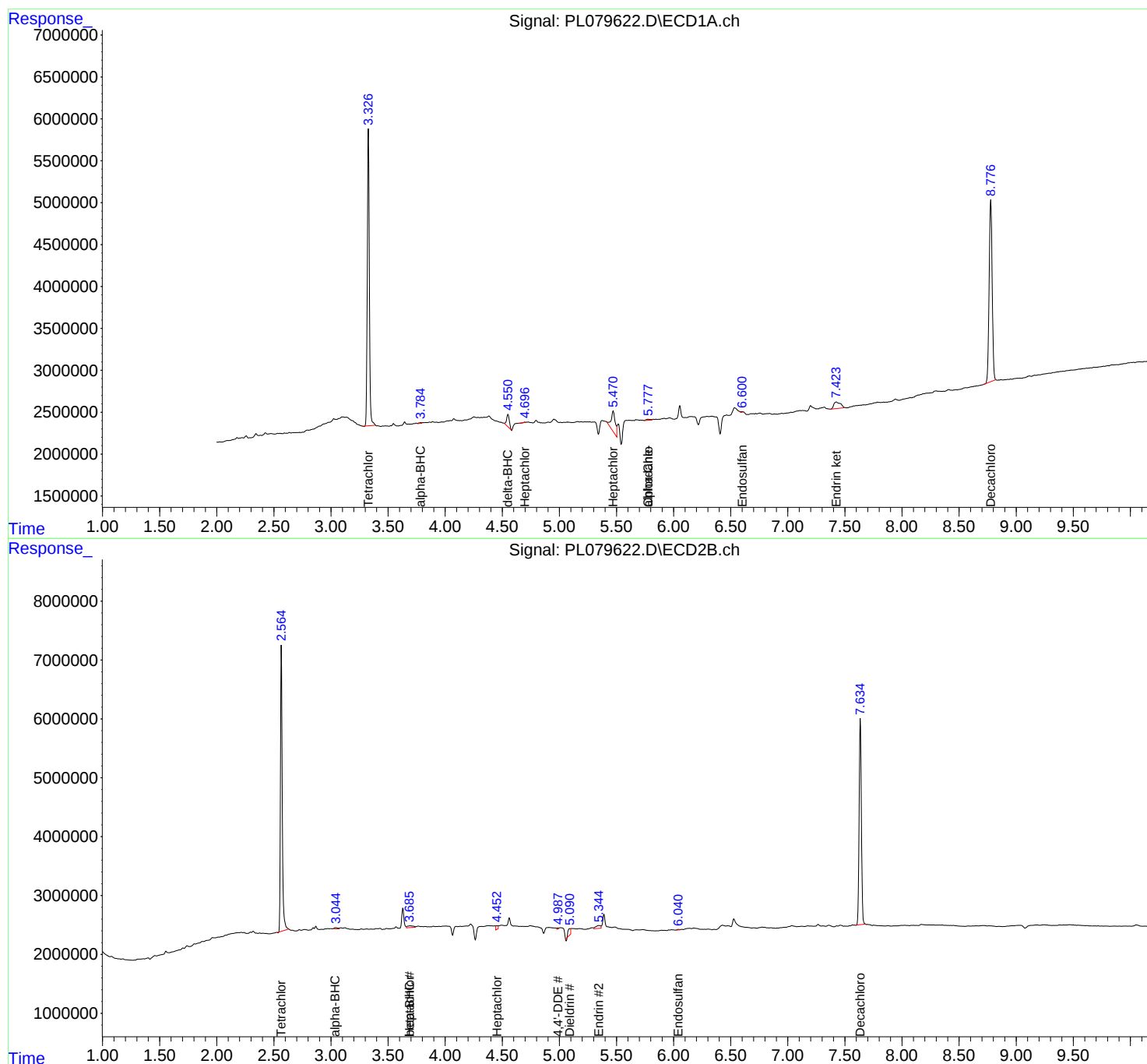
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

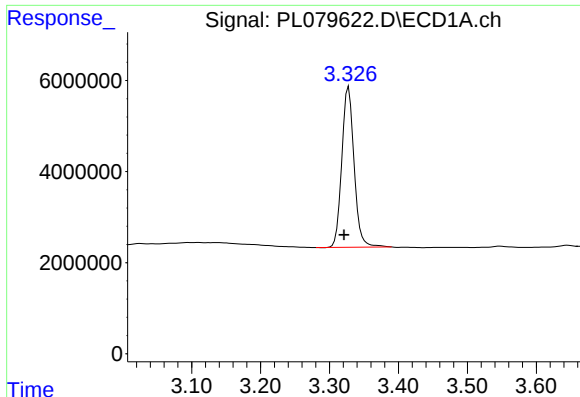
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120822\
Data File : PL079622.D
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Acq On : 08 Dec 2022 12:15
Operator : AR\AJ
Sample : PB149480BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Dec 08 20:15:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

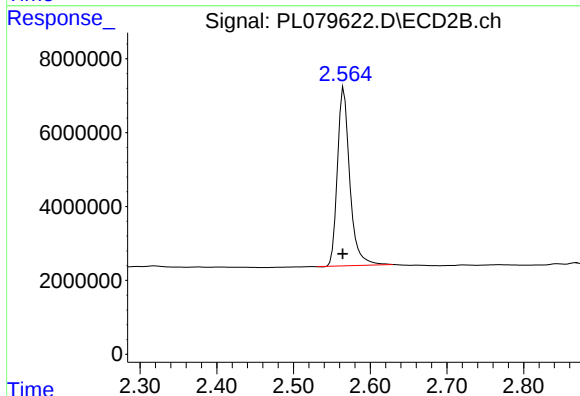




#1 Tetrachloro-m-xylene

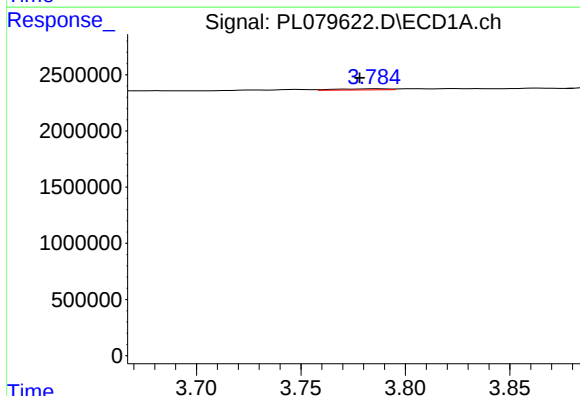
R.T.: 3.328 min
Delta R.T.: 0.007 min
Response: 43667730
Conc: 19.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



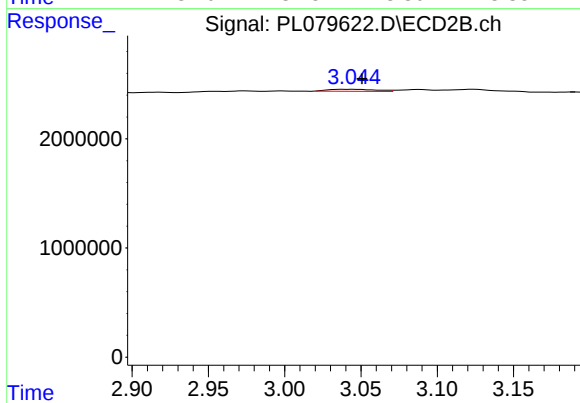
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.001 min
Response: 54165771
Conc: 19.90 ng/ml



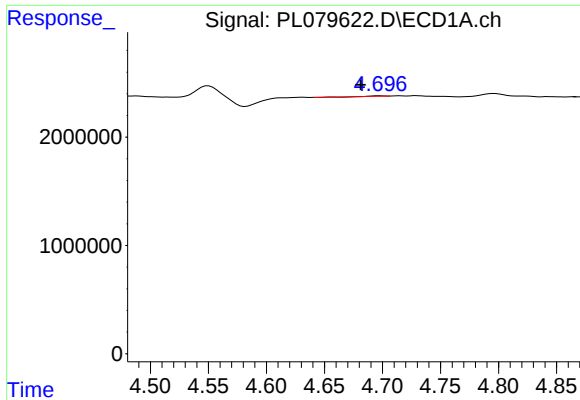
#2 alpha-BHC

R.T.: 3.786 min
Delta R.T.: 0.008 min
Response: 161869
Conc: 0.05 ng/ml



#2 alpha-BHC

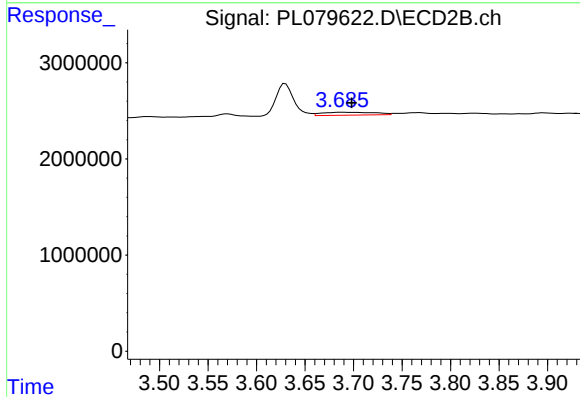
R.T.: 3.045 min
Delta R.T.: -0.005 min
Response: 404015
Conc: 0.09 ng/ml



#4 Heptachlor

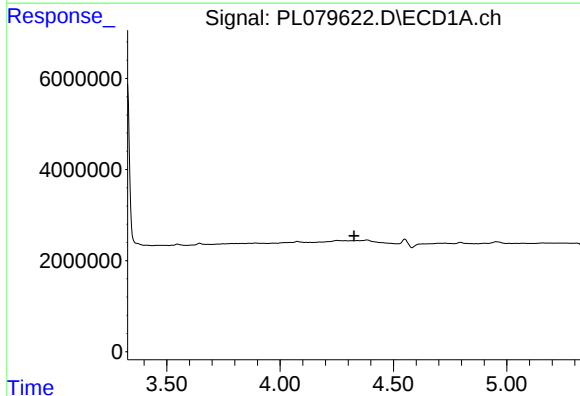
R.T.: 4.697 min
Delta R.T.: 0.016 min
Response: 15821
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



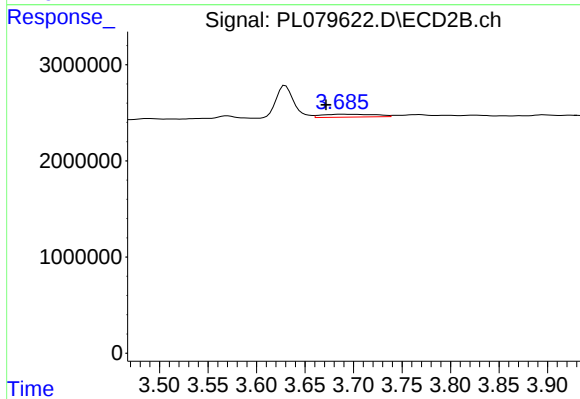
#4 Heptachlor

R.T.: 3.687 min
Delta R.T.: -0.011 min
Response: 1147779
Conc: 0.30 ng/ml



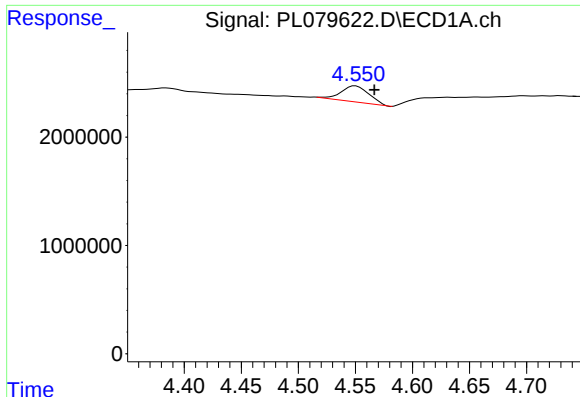
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.327 min
Response: 0
Conc: N.D.



#6 beta-BHC

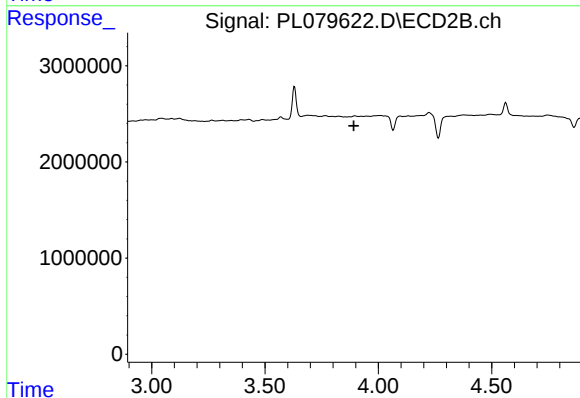
R.T.: 3.687 min
Delta R.T.: 0.015 min
Response: 1147779
Conc: 0.76 ng/ml



#7 delta-BHC

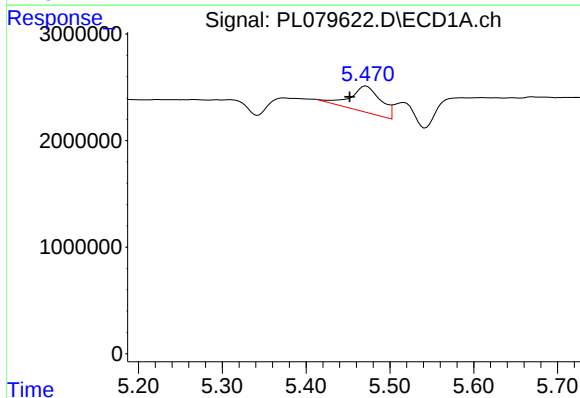
R.T.: 4.550 min
Delta R.T.: -0.017 min
Response: 2529243
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



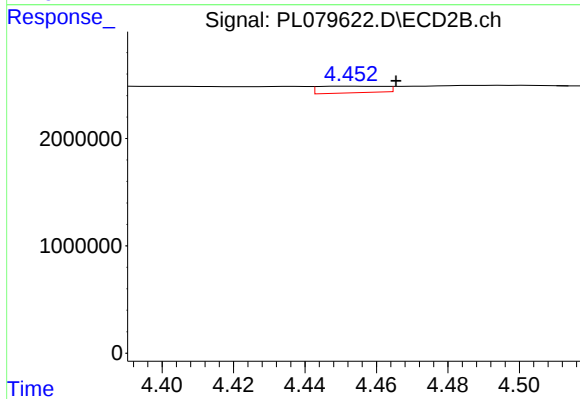
#7 delta-BHC

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



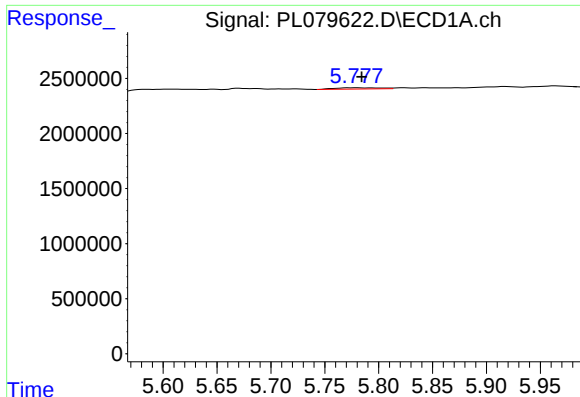
#8 Heptachlor epoxide

R.T.: 5.471 min
Delta R.T.: 0.019 min
Response: 6199888
Conc: 2.17 ng/ml



#8 Heptachlor epoxide

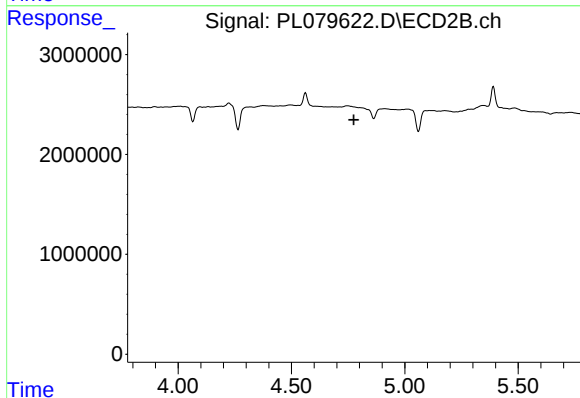
R.T.: 4.453 min
Delta R.T.: -0.013 min
Response: 781813
Conc: 0.23 ng/ml



#11 alpha-Chlordane

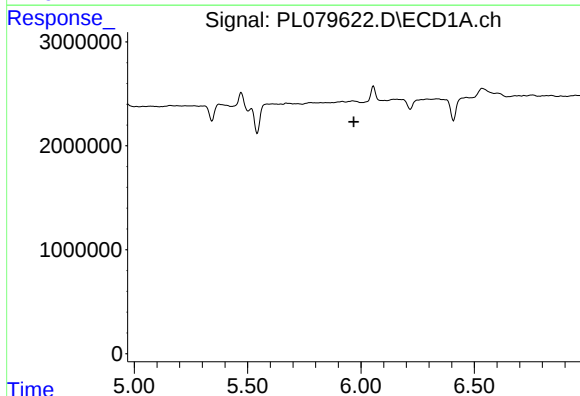
R.T.: 5.780 min
Delta R.T.: -0.005 min
Response: 331030
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



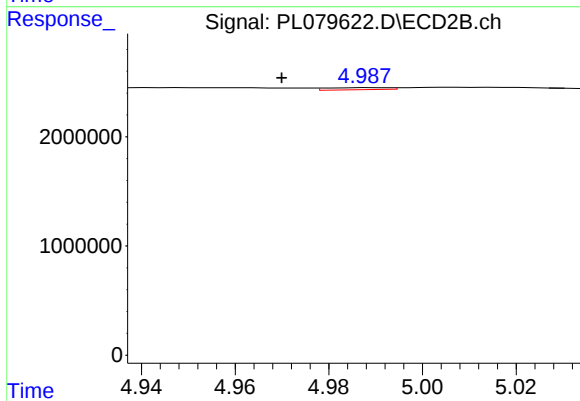
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.775 min
Response: 0
Conc: N.D.



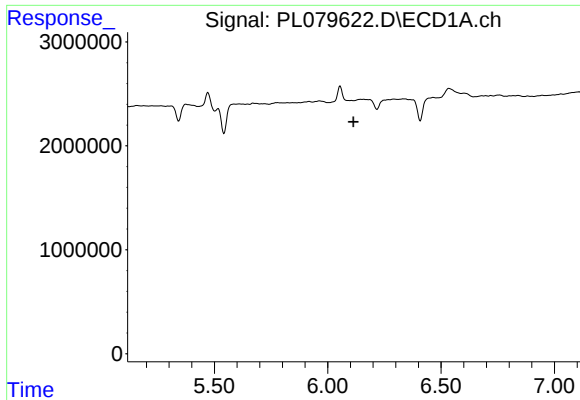
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

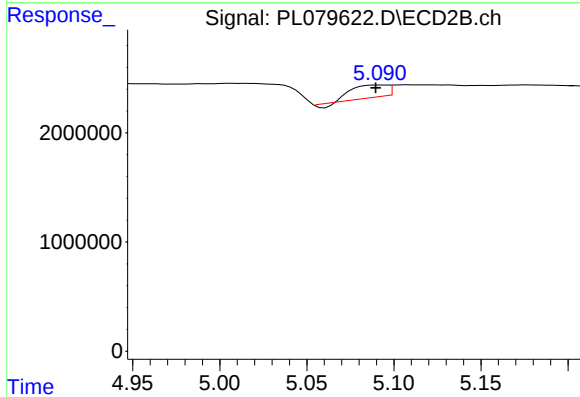
R.T.: 4.989 min
Delta R.T.: 0.019 min
Response: 175557
Conc: 0.06 ng/ml



#13 Dieldrin

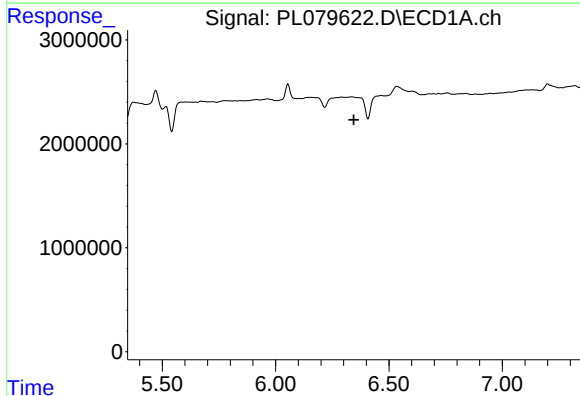
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



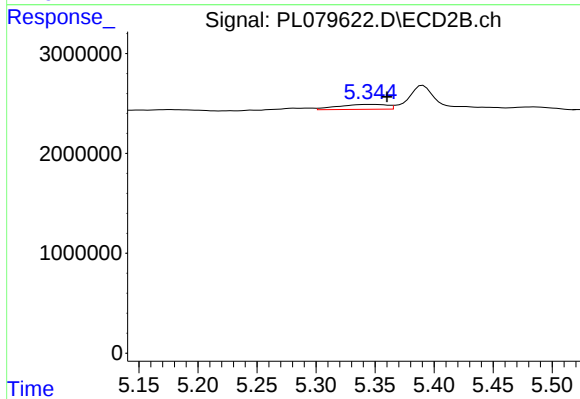
#13 Dieldrin

R.T.: 5.092 min
Delta R.T.: 0.003 min
Response: 1487125
Conc: 0.44 ng/ml



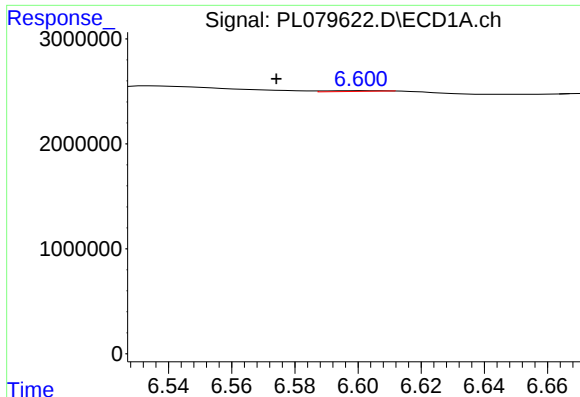
#14 Endrin

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



#14 Endrin

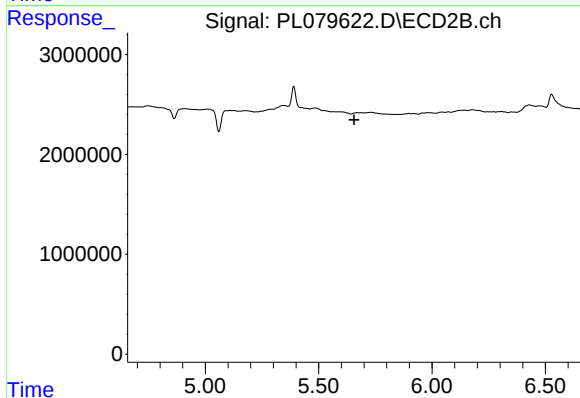
R.T.: 5.345 min
Delta R.T.: -0.015 min
Response: 1416441
Conc: 0.47 ng/ml



#15 Endosulfan II

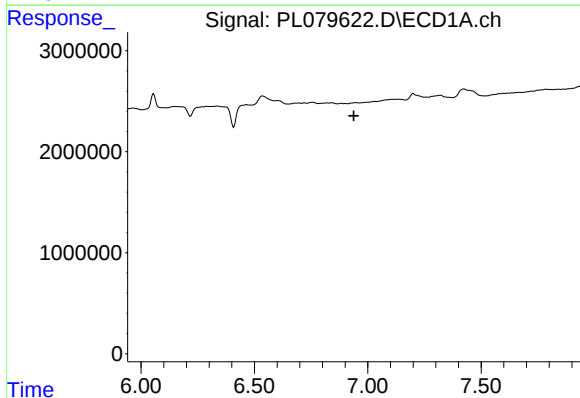
R.T.: 6.601 min
Delta R.T.: 0.027 min
Response: 120524
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



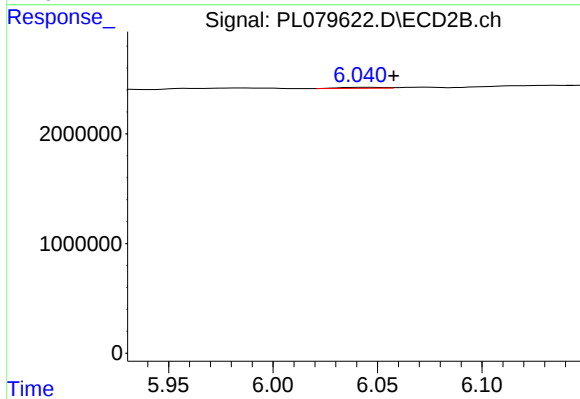
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



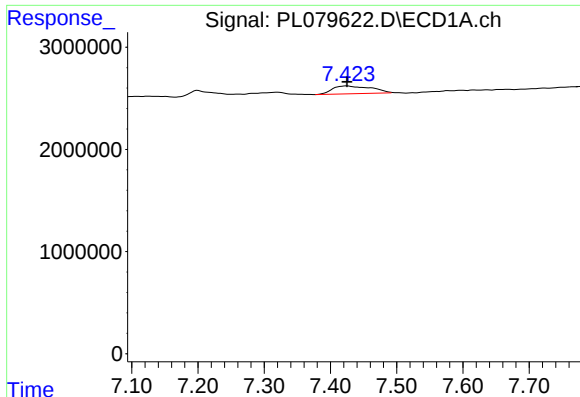
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

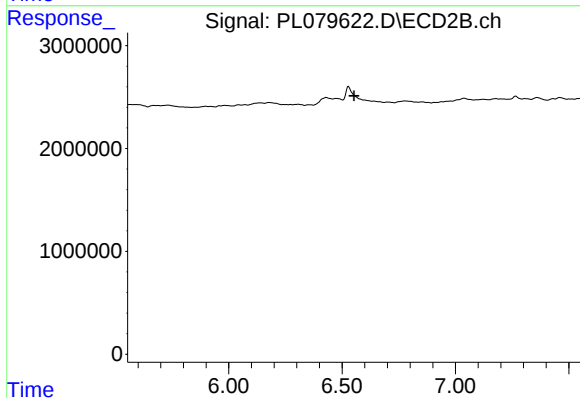
R.T.: 6.044 min
Delta R.T.: -0.014 min
Response: 116824
Conc: 0.04 ng/ml



#21 Endrin ketone

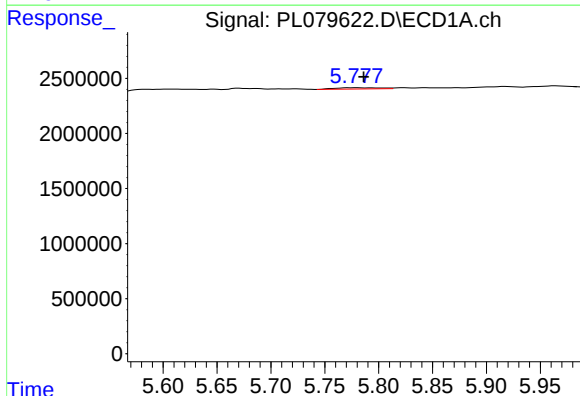
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 3131043
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



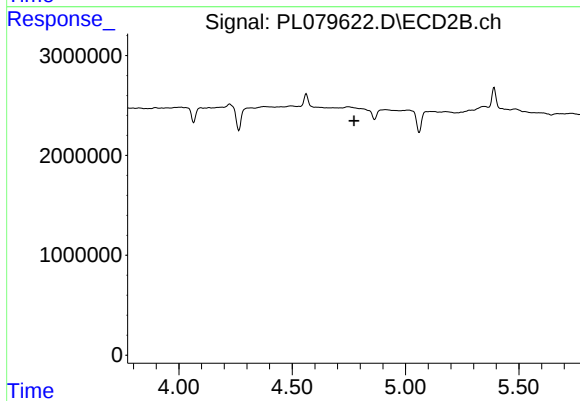
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.554 min
Response: 0
Conc: N.D.



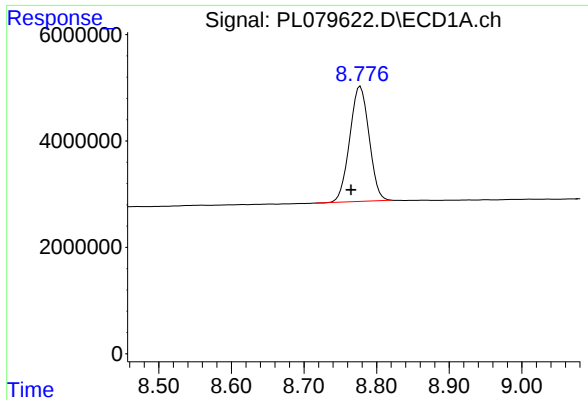
#26 Chlordane-4

R.T.: 5.780 min
Delta R.T.: -0.007 min
Response: 331030
Conc: 0.65 ng/ml



#26 Chlordane-4

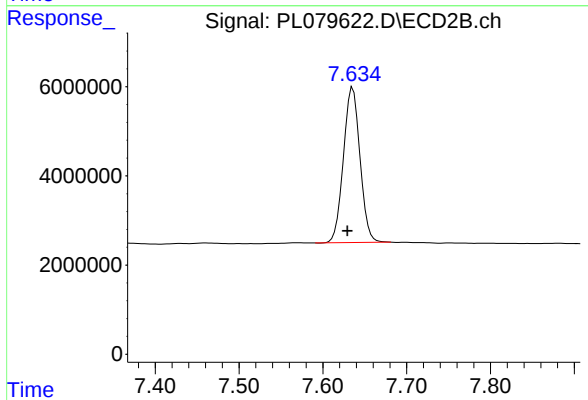
R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.013 min
Response: 40027505
Conc: 20.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.007 min
Response: 47889844
Conc: 20.38 ng/ml