

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111522\
 Data File : PL079119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 14:17
 Operator : AR\AJ
 Sample : PB149066BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB149066BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:27:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.323	2.569	38299786	45962165	20.084	18.002
28)	SA Decachlor...	8.771	7.635	30515838	37633691	20.285	19.869
Target Compounds							
3)	MA gamma-BHC...	0.000	3.395	0	493735	N.D.	0.137 #
4)	MA Heptachlor	0.000	3.680f	0	164583	N.D.	0.047 #
5)	MB Aldrin	0.000	3.954f	0	488336	N.D.	0.139 #
6)	B beta-BHC	0.000	3.680	0	164583	N.D.	0.115 #
7)	B delta-BHC	4.543f	3.895	753103	575138	0.331	0.158 #
8)	B Heptachlo...	5.467	4.483	645425	547674	0.304	0.182 #
10)	B gamma-Chl...	5.714	4.749f	148265	393600	0.066	0.128 #
11)	B alpha-Chl...	5.788	0.000	42509	0	0.018	N.D. #
13)	MA Dieldrin	0.000	5.097	0	207141	N.D.	0.070 #
14)	MA Endrin	6.379f	5.390f	312618	890506	0.165	0.342 #
17)	MA 4,4'-DDT	6.829f	0.000	111979	0	0.062	N.D. #
20)	A Methoxychlor	0.000	6.362	0	51575	N.D.	0.045 #
24)	Chlordane-2	0.000	4.089f	0	1252918	N.D.	11.773 #
25)	Chlordane-3	5.714	4.749f	148265	393600	0.444	1.291 #
26)	Chlordane-4	5.788	0.000	42509	0	0.104	N.D. #

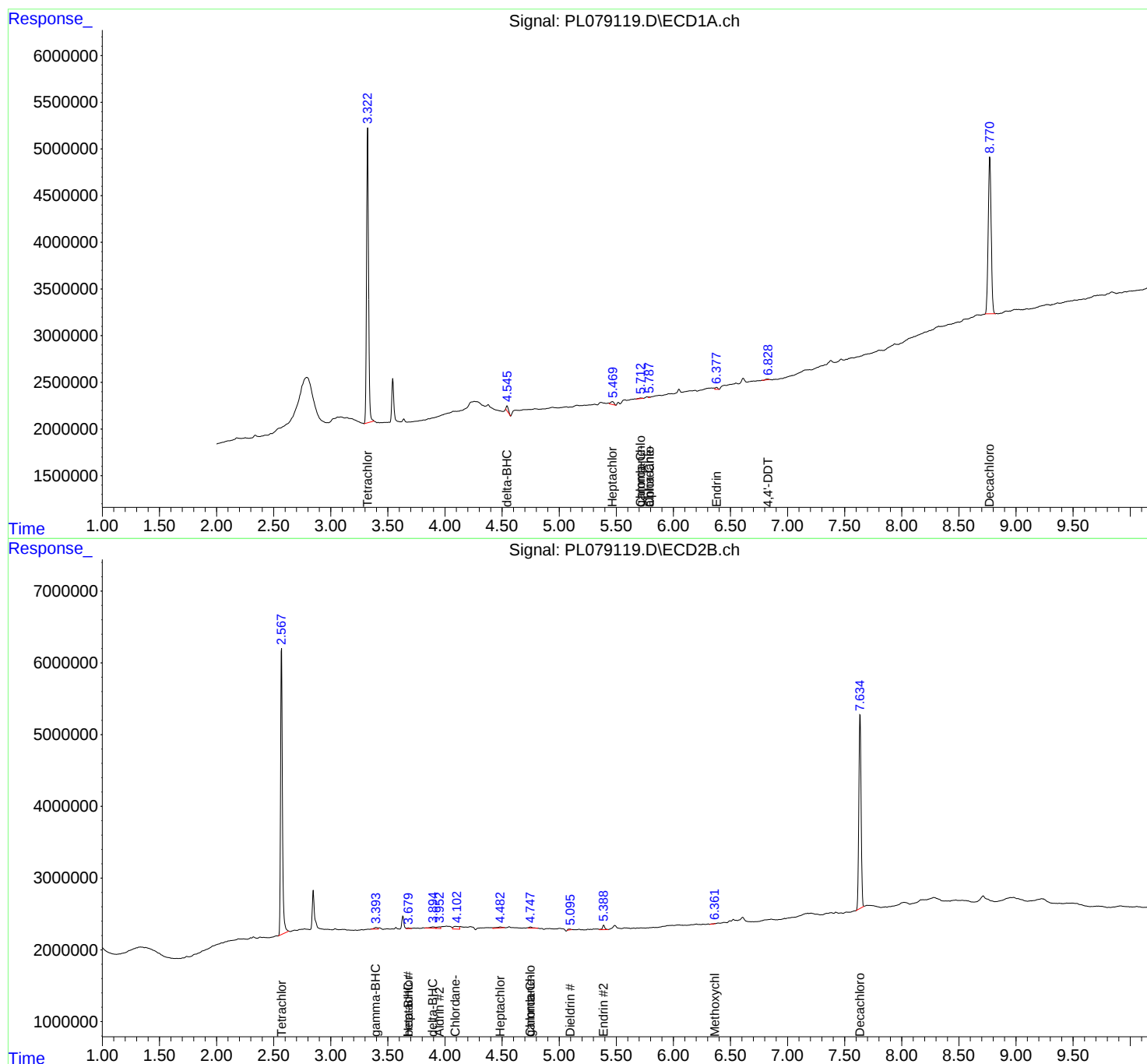
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

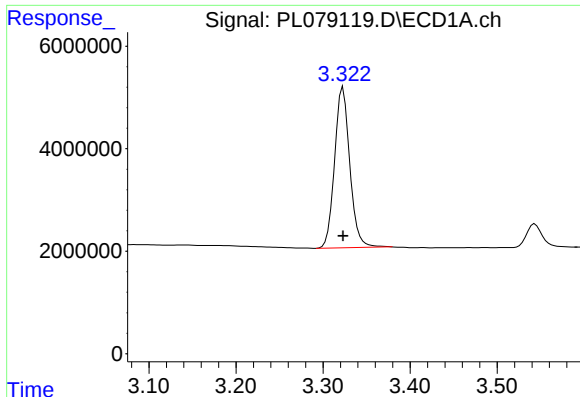
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111522\
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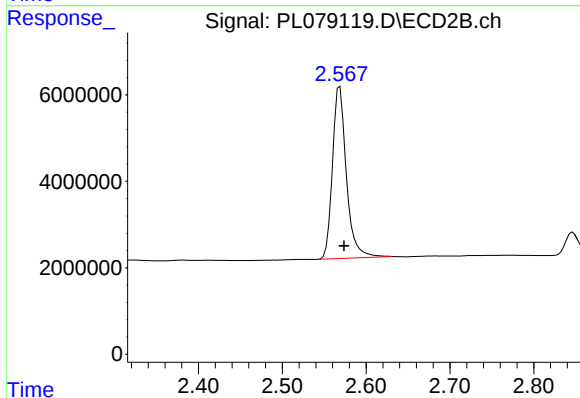




#1 Tetrachloro-m-xylene

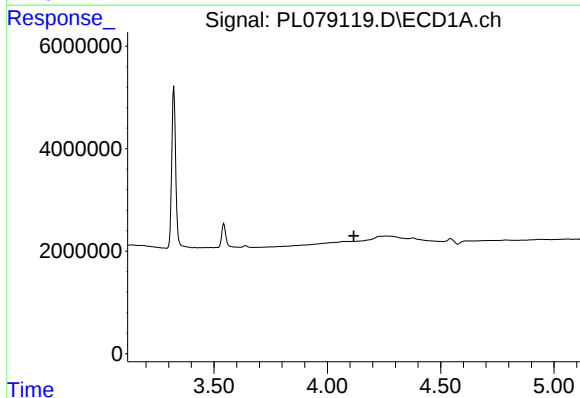
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 38299786
Conc: 20.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149066BL



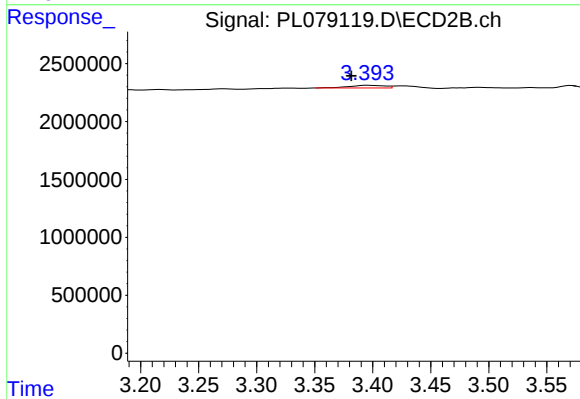
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 45962165
Conc: 18.00 ng/ml



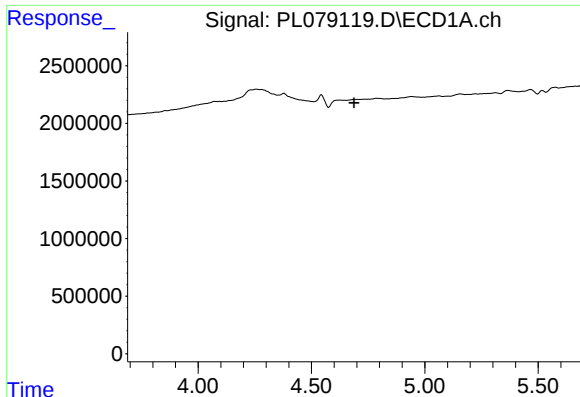
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.116 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

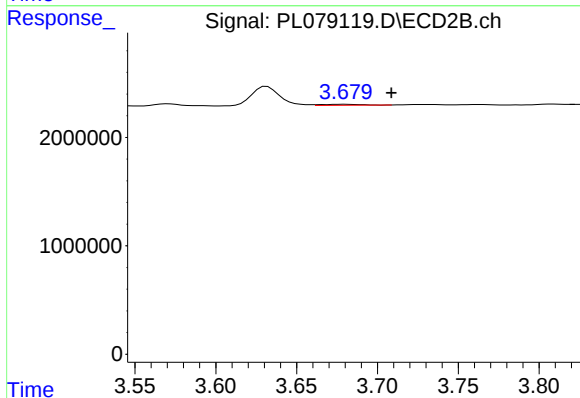
R.T.: 3.395 min
Delta R.T.: 0.013 min
Response: 493735
Conc: 0.14 ng/ml



#4 Heptachlor

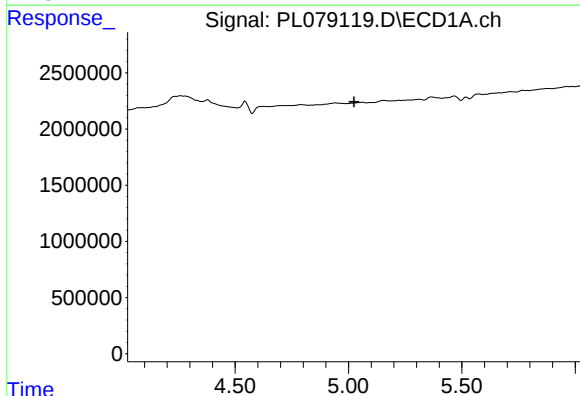
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149066BL



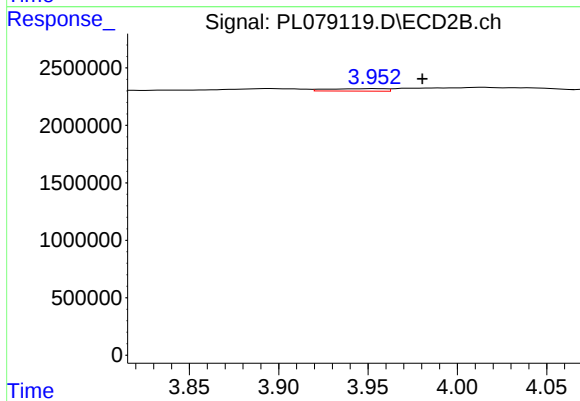
#4 Heptachlor

R.T.: 3.680 min
Delta R.T.: -0.029 min
Response: 164583
Conc: 0.05 ng/ml



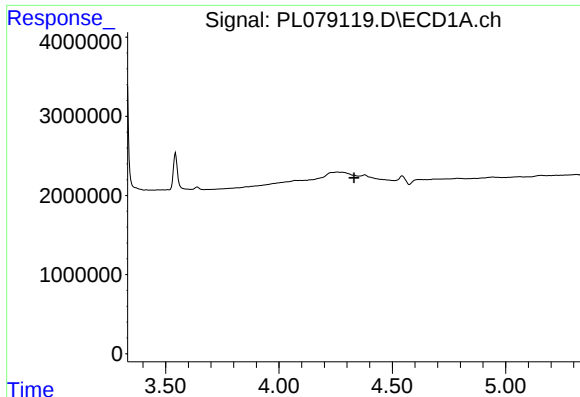
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



#5 Aldrin

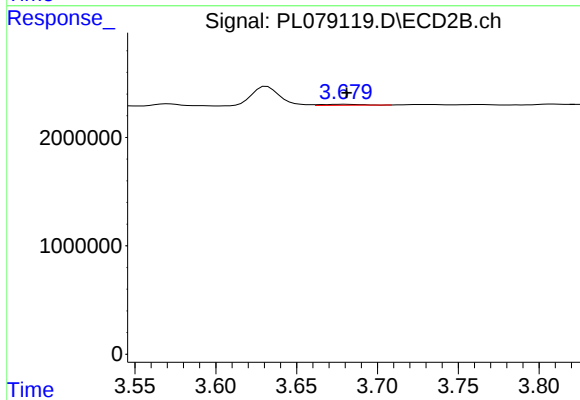
R.T.: 3.954 min
Delta R.T.: -0.027 min
Response: 488336
Conc: 0.14 ng/ml



#6 beta-BHC

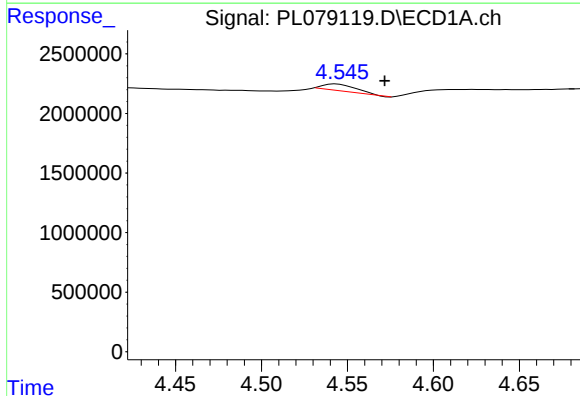
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149066BL



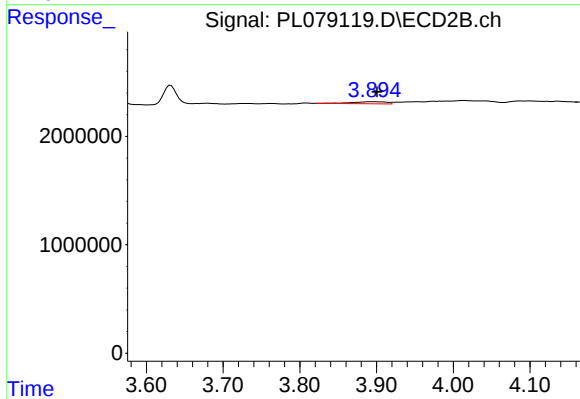
#6 beta-BHC

R.T.: 3.680 min
Delta R.T.: -0.001 min
Response: 164583
Conc: 0.11 ng/ml



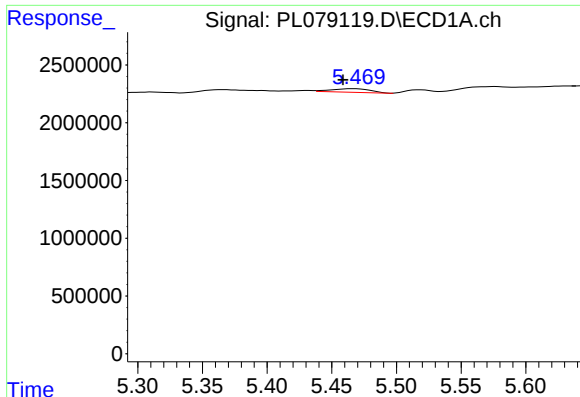
#7 delta-BHC

R.T.: 4.543 min
Delta R.T.: -0.028 min
Response: 753103
Conc: 0.33 ng/ml



#7 delta-BHC

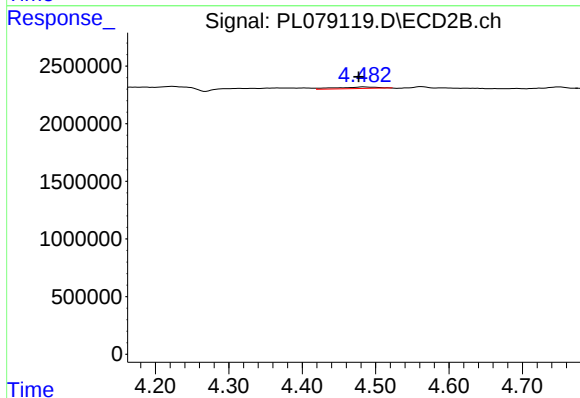
R.T.: 3.895 min
Delta R.T.: -0.006 min
Response: 575138
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

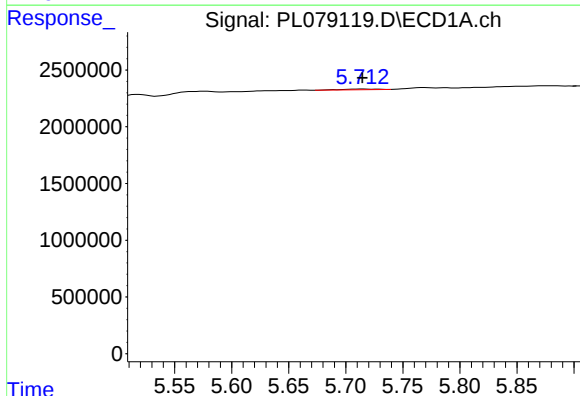
R.T.: 5.467 min
Delta R.T.: 0.008 min
Response: 645425
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149066BL



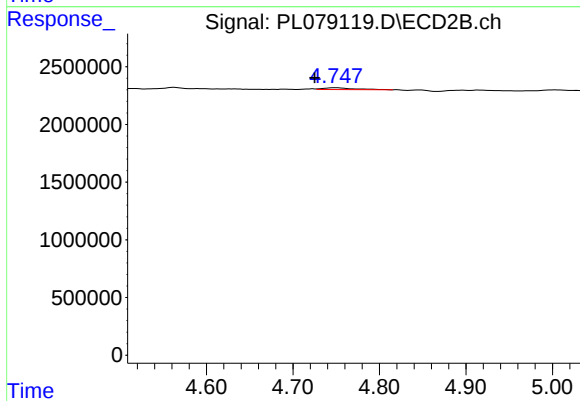
#8 Heptachlor epoxide

R.T.: 4.483 min
Delta R.T.: 0.006 min
Response: 547674
Conc: 0.18 ng/ml



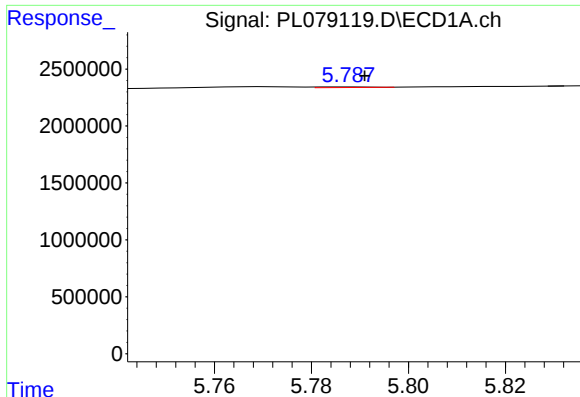
#10 gamma-Chlordane

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 148265
Conc: 0.07 ng/ml



#10 gamma-Chlordane

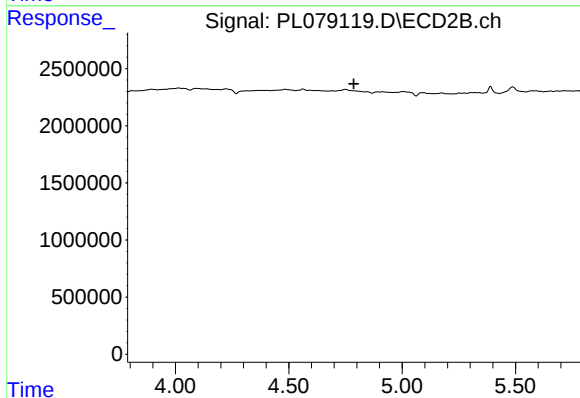
R.T.: 4.749 min
Delta R.T.: 0.024 min
Response: 393600
Conc: 0.13 ng/ml



#11 alpha-Chlordane

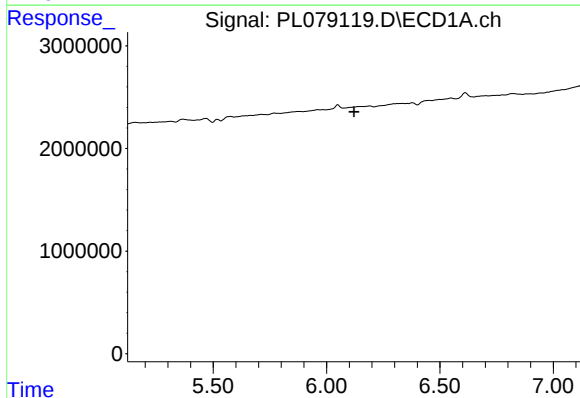
R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 42509
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149066BL



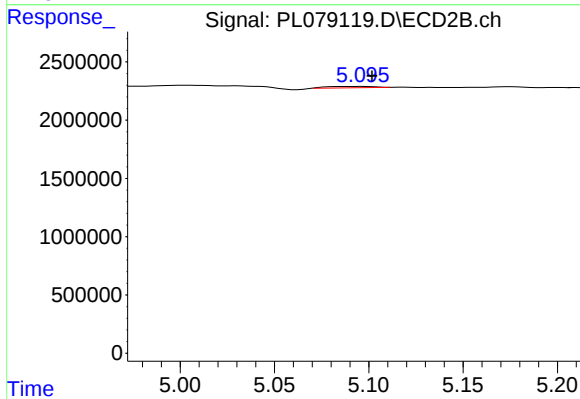
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



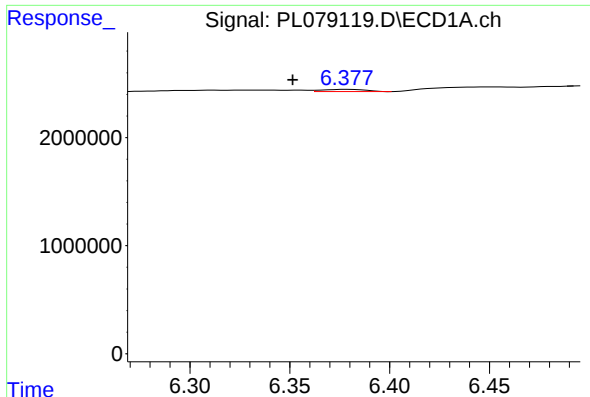
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



#13 Dieldrin

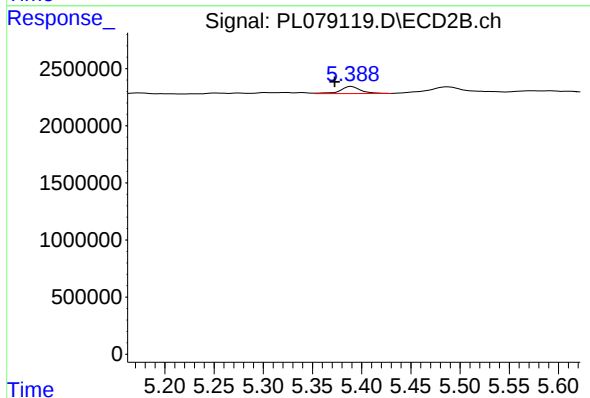
R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 207141
Conc: 0.07 ng/ml



#14 Endrin

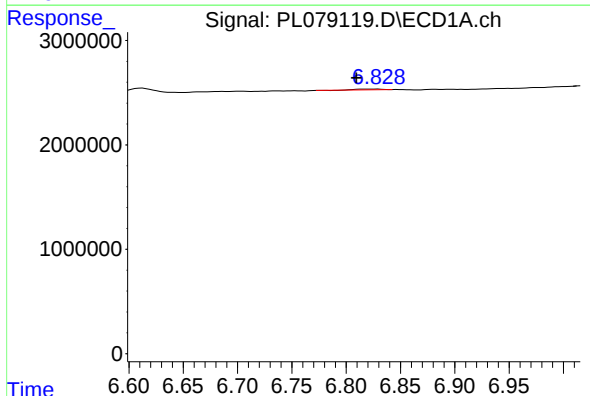
R.T.: 6.379 min
Delta R.T.: 0.027 min
Response: 312618
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149066BL



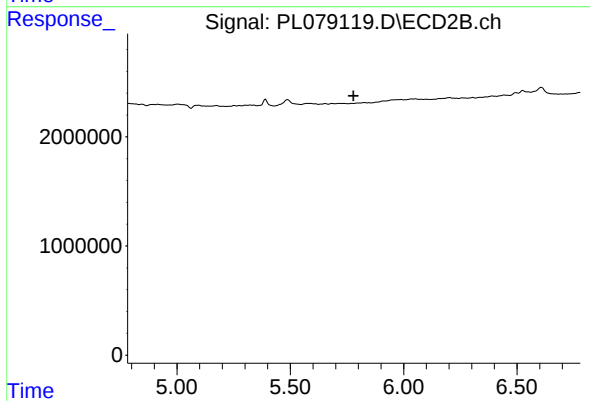
#14 Endrin

R.T.: 5.390 min
Delta R.T.: 0.017 min
Response: 890506
Conc: 0.34 ng/ml



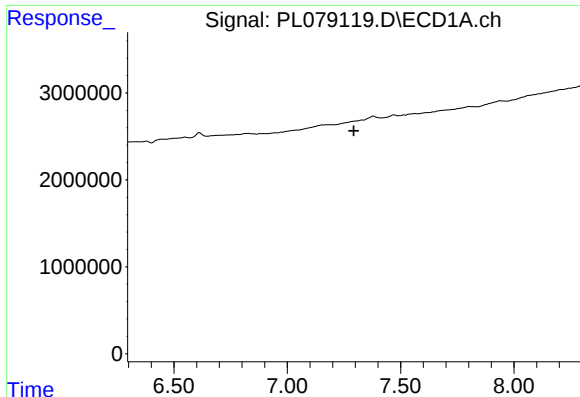
#17 4,4'-DDT

R.T.: 6.829 min
Delta R.T.: 0.019 min
Response: 111979
Conc: 0.06 ng/ml



#17 4,4'-DDT

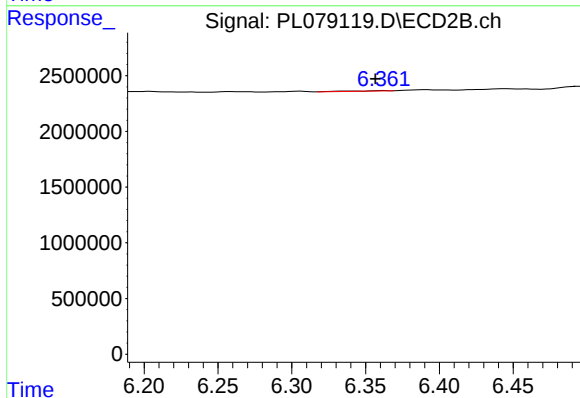
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.



#20 Methoxychlor

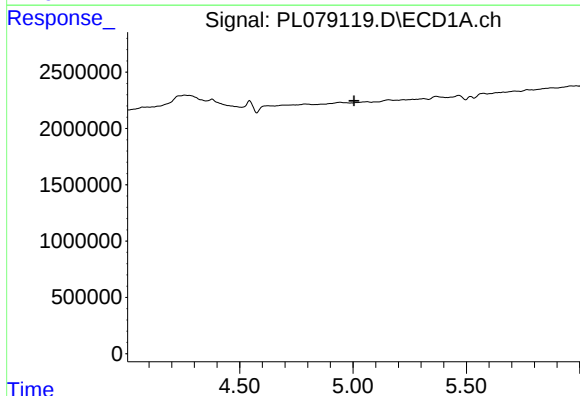
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB149066BL



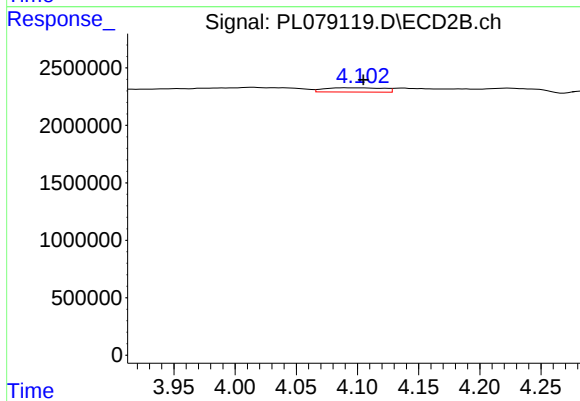
#20 Methoxychlor

R.T.: 6.362 min
Delta R.T.: 0.006 min
Response: 51575
Conc: 0.05 ng/ml



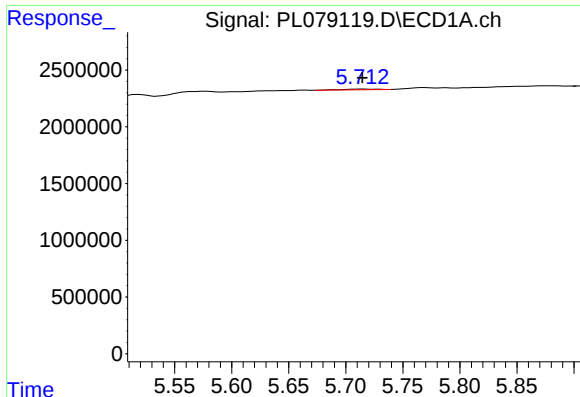
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.



#24 Chlordane-2

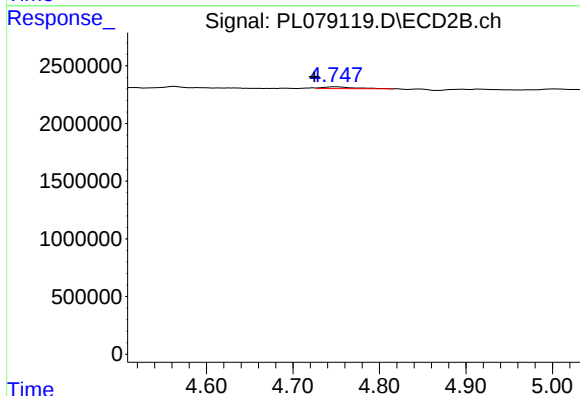
R.T.: 4.089 min
Delta R.T.: -0.016 min
Response: 1252918
Conc: 11.77 ng/ml



#25 Chlordane-3

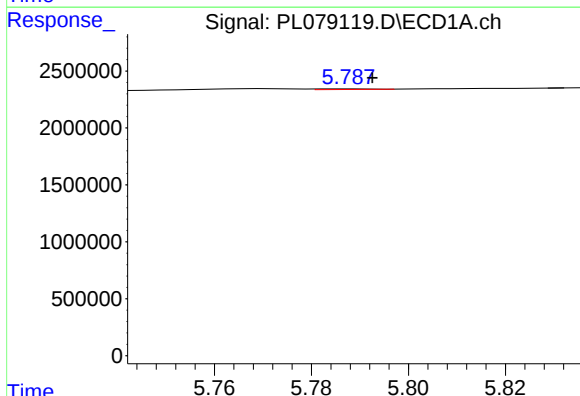
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 148265
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149066BL



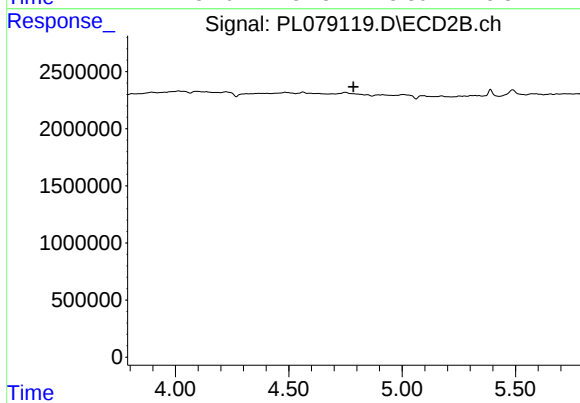
#25 Chlordane-3

R.T.: 4.749 min
Delta R.T.: 0.024 min
Response: 393600
Conc: 1.29 ng/ml



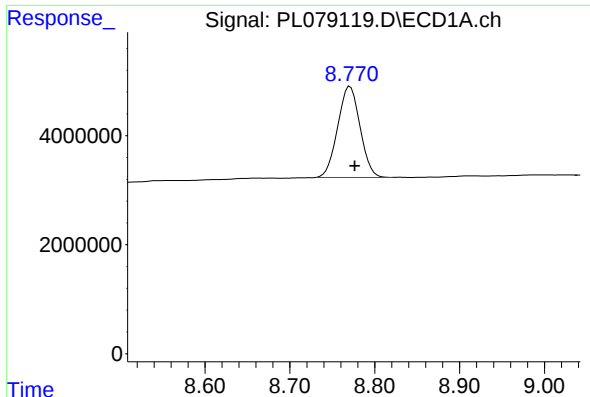
#26 Chlordane-4

R.T.: 5.788 min
Delta R.T.: -0.004 min
Response: 42509
Conc: 0.10 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

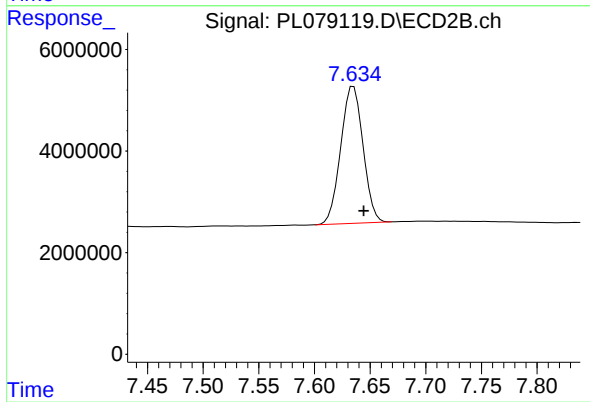
R.T.: 8.771 min

Delta R.T.: -0.006 min

Response: 30515838

Conc: 20.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB149066BL



#28 Decachlorobiphenyl

R.T.: 7.635 min

Delta R.T.: -0.009 min

Response: 37633691

Conc: 19.87 ng/ml