

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103122\
 Data File : PL078646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 09:33
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:07:55 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...	3.299f	2.576	624441	269518	0.327	0.106 #
28)	SA Decachlor...	8.793f	0.000	54567	0	0.036	N.D. #
Target Compounds							
7)	B delta-BHC	4.549f	0.000	502578	0	0.221	N.D. #
8)	B Heptachlo...	5.474f	4.489	677495	240966	0.319	0.080 #
9)	A Endosulfan I	5.871f	0.000	271639	0	0.127	N.D. #
10)	B gamma-Chl...	5.715	0.000	261979	0	0.116	N.D. #
11)	B alpha-Chl...	5.787	0.000	152238	0	0.066	N.D. #
13)	MA Dieldrin	6.121	5.099	58509	112563	0.027	0.038 #
14)	MA Endrin	6.330f	5.376	504108	70053	0.266	0.027 #
15)	B Endosulfa...	6.580	0.000	55303	0	0.029	N.D. #
18)	B Endrin al...	6.726	0.000	54310	0	0.037	N.D. #
19)	B Endosulfa...	0.000	6.080	0	315696	N.D.	0.133 #
20)	A Methoxychlor	7.295	0.000	63913	0	0.069	N.D. #
21)	B Endrin ke...	0.000	6.545f	0	40771	N.D.	0.016 #
25)	Chlordane-3	5.715	0.000	261979	0	0.784	N.D. #
26)	Chlordane-4	5.787	0.000	152238	0	0.371	N.D. #
27)	Chlordane-5	0.000	5.433	0	29992	N.D.	0.368 #

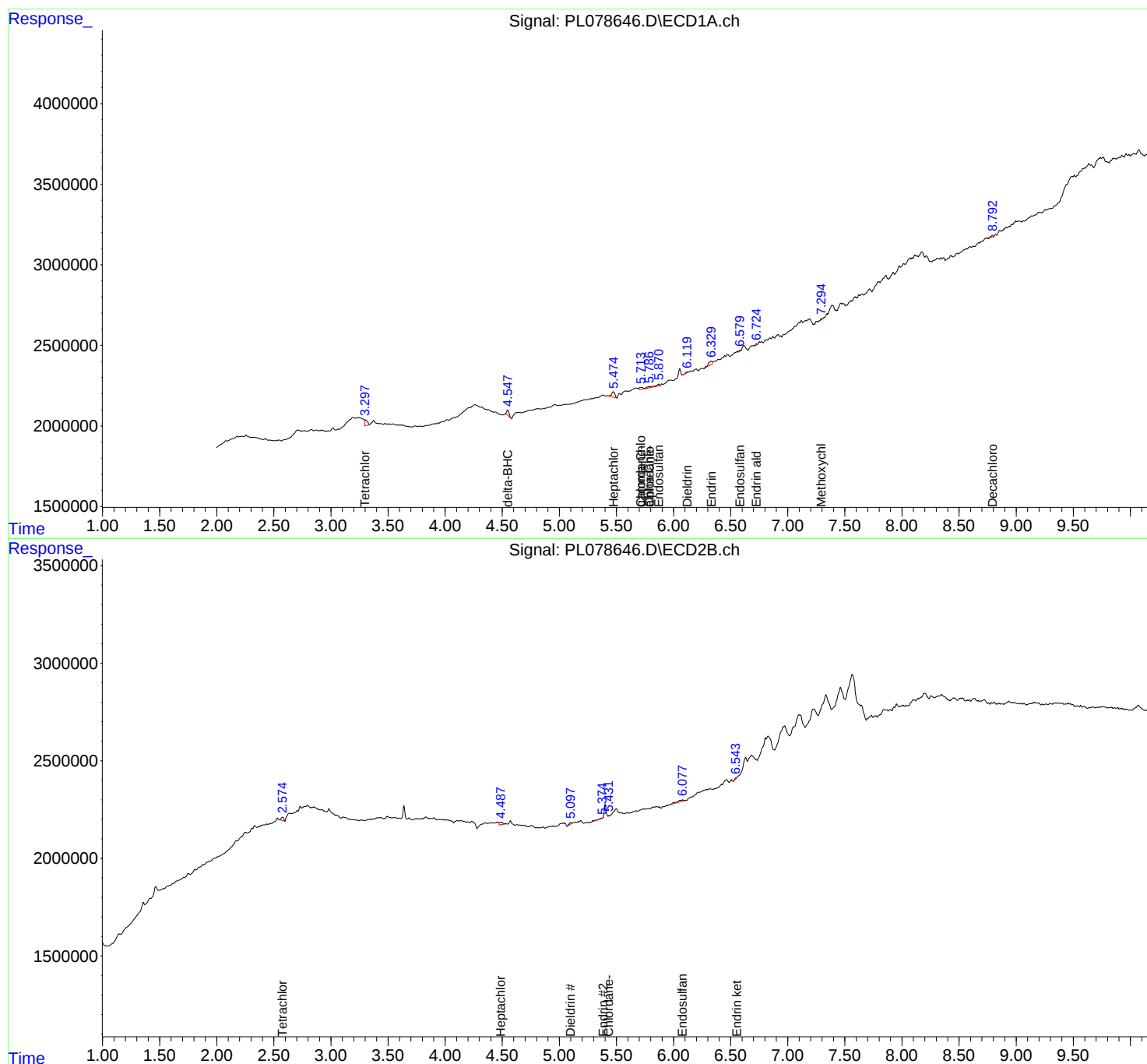
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

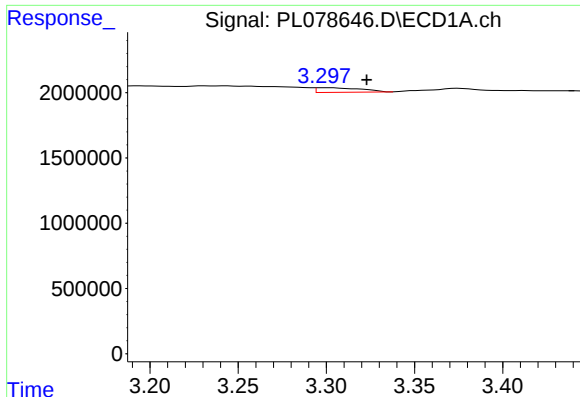
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103122\
Data File : PL078646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2022 09:33
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 22:07:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
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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

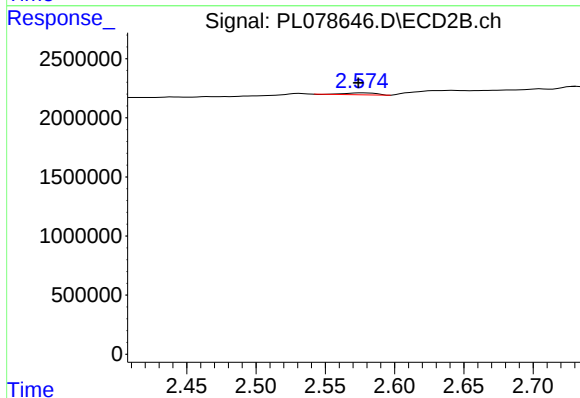




#1 Tetrachloro-m-xylene

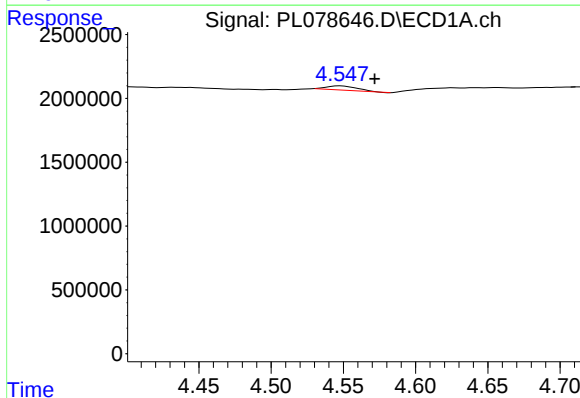
R.T.: 3.299 min
Delta R.T.: -0.024 min
Response: 624441
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



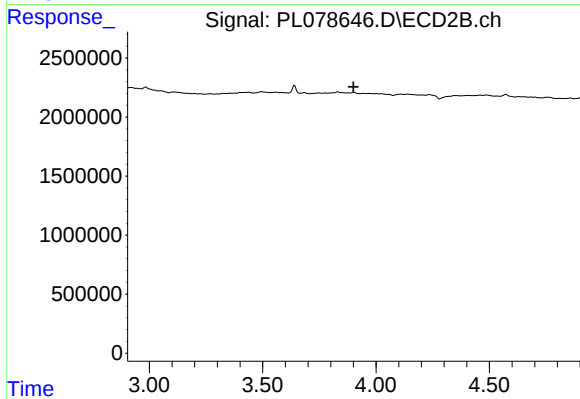
#1 Tetrachloro-m-xylene

R.T.: 2.576 min
Delta R.T.: 0.002 min
Response: 269518
Conc: 0.11 ng/ml



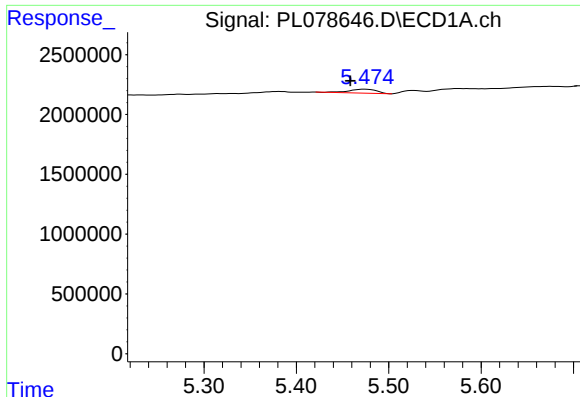
#7 delta-BHC

R.T.: 4.549 min
Delta R.T.: -0.023 min
Response: 502578
Conc: 0.22 ng/ml



#7 delta-BHC

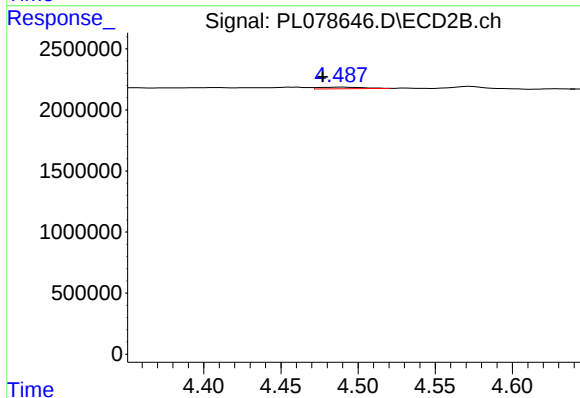
R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

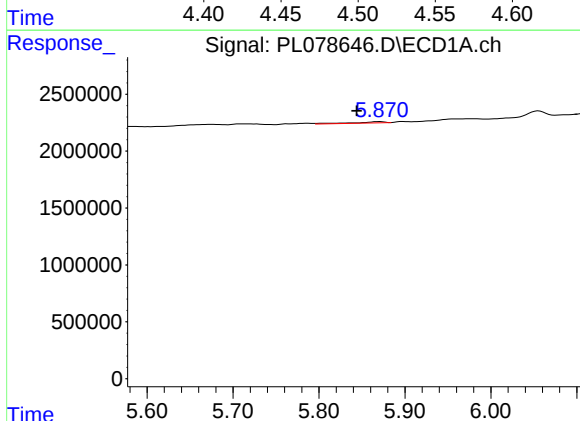
R.T.: 5.474 min
Delta R.T.: 0.016 min
Response: 677495
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



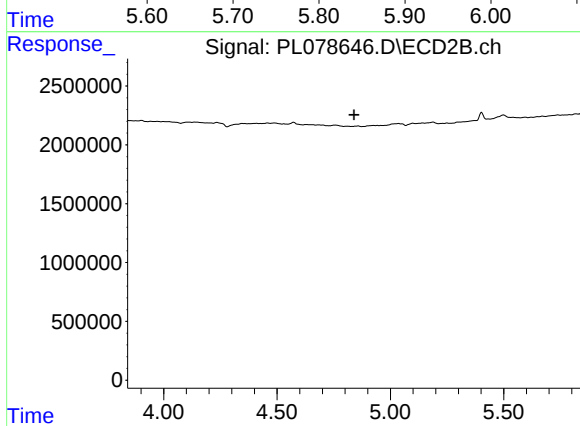
#8 Heptachlor epoxide

R.T.: 4.489 min
Delta R.T.: 0.012 min
Response: 240966
Conc: 0.08 ng/ml



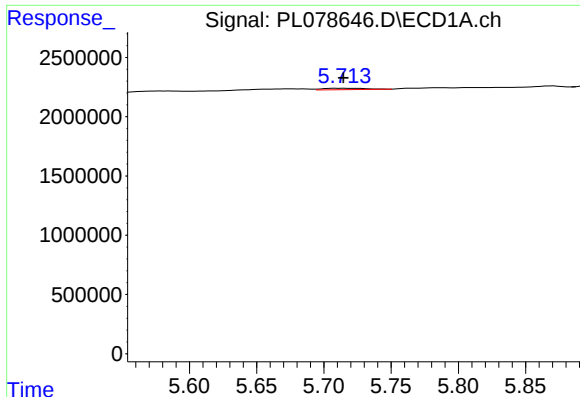
#9 Endosulfan I

R.T.: 5.871 min
Delta R.T.: 0.027 min
Response: 271639
Conc: 0.13 ng/ml



#9 Endosulfan I

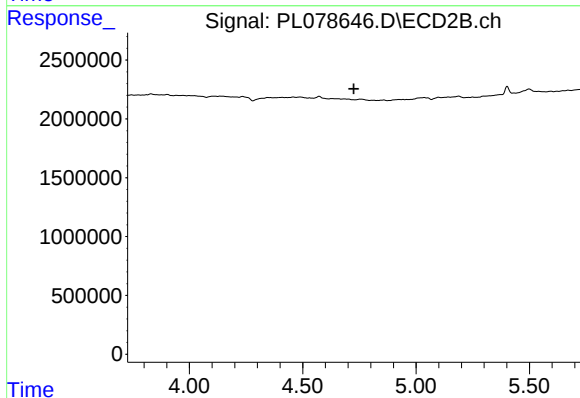
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

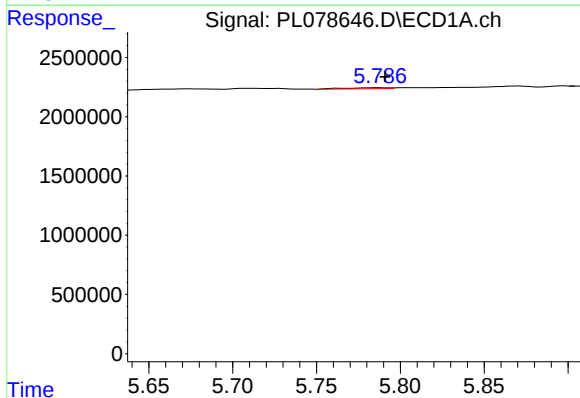
R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 261979
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



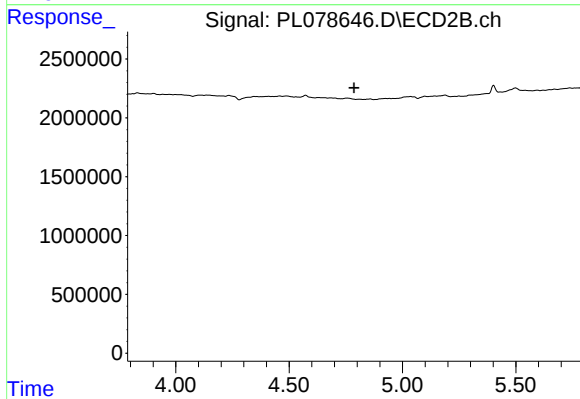
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



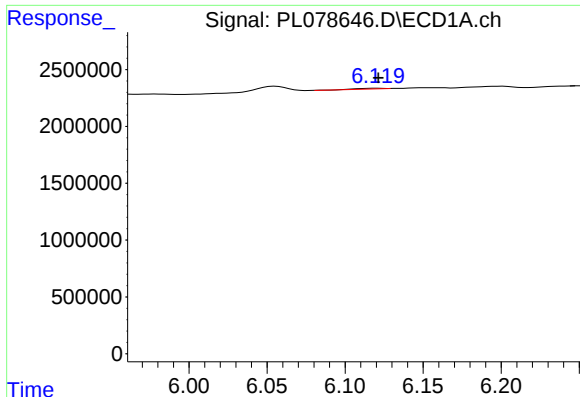
#11 alpha-Chlordane

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 152238
Conc: 0.07 ng/ml



#11 alpha-Chlordane

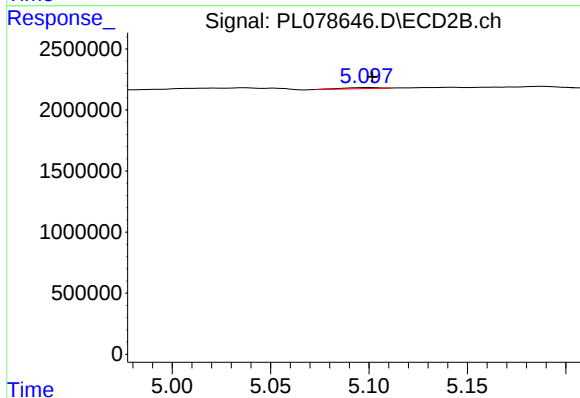
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#13 Dieldrin

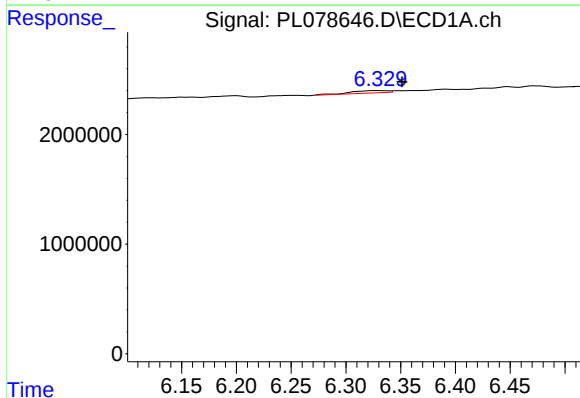
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 58509
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



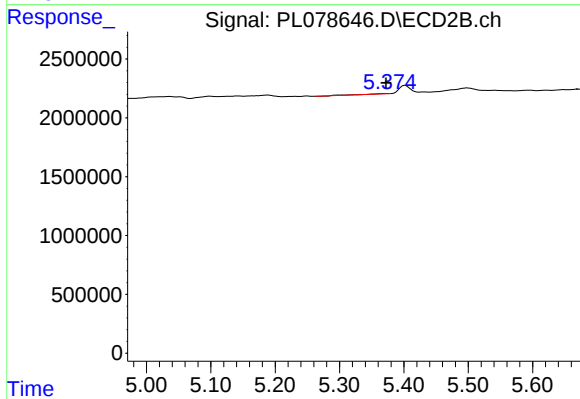
#13 Dieldrin

R.T.: 5.099 min
Delta R.T.: -0.003 min
Response: 112563
Conc: 0.04 ng/ml



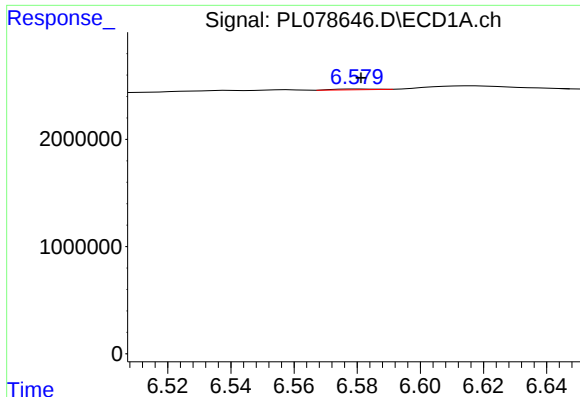
#14 Endrin

R.T.: 6.330 min
Delta R.T.: -0.021 min
Response: 504108
Conc: 0.27 ng/ml



#14 Endrin

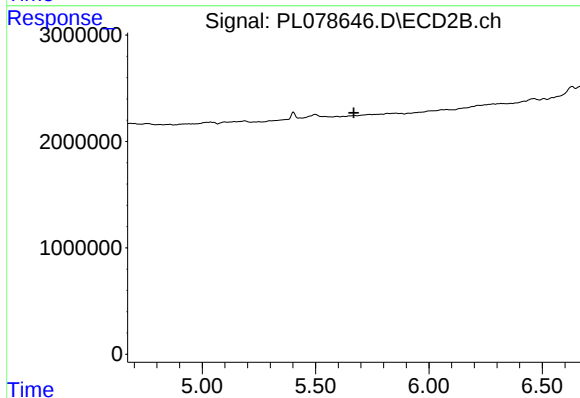
R.T.: 5.376 min
Delta R.T.: 0.003 min
Response: 70053
Conc: 0.03 ng/ml



#15 Endosulfan II

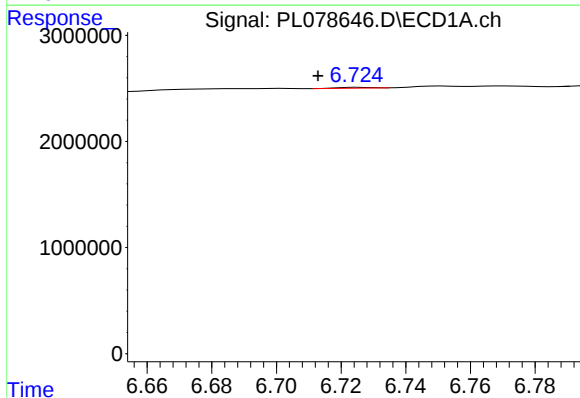
R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 55303
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



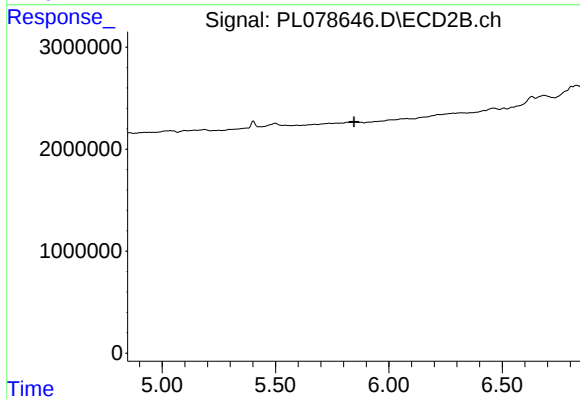
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



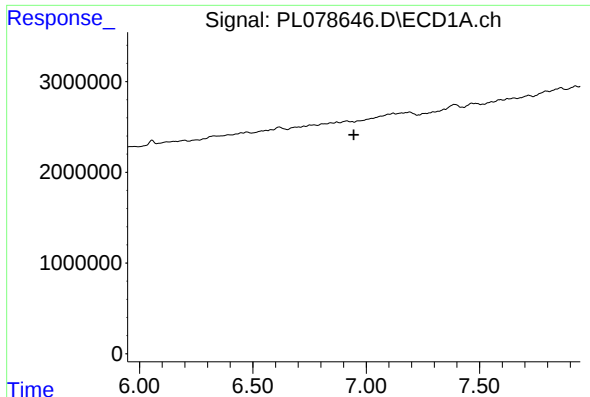
#18 Endrin aldehyde

R.T.: 6.726 min
Delta R.T.: 0.013 min
Response: 54310
Conc: 0.04 ng/ml



#18 Endrin aldehyde

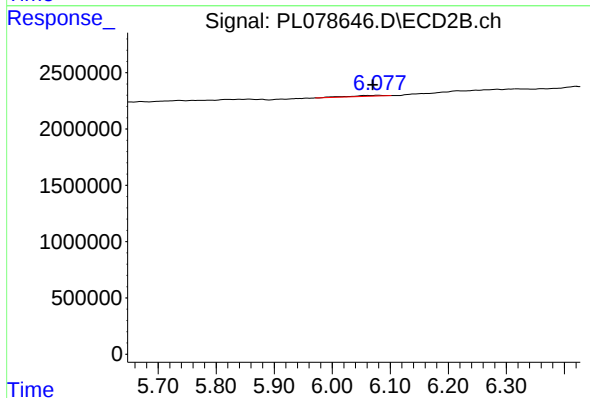
R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

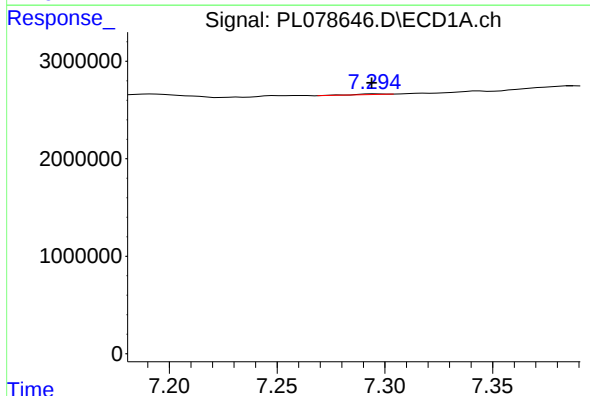
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



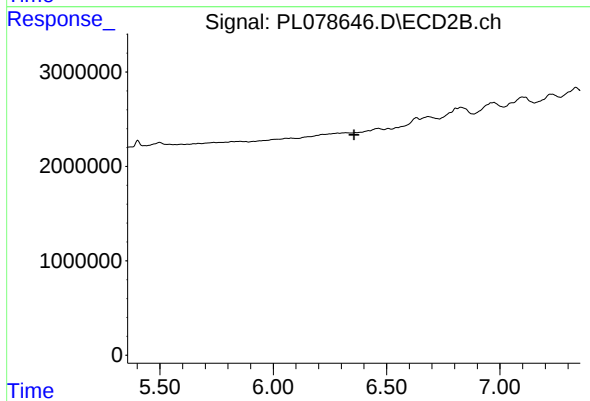
#19 Endosulfan Sulfate

R.T.: 6.080 min
Delta R.T.: 0.010 min
Response: 315696
Conc: 0.13 ng/ml



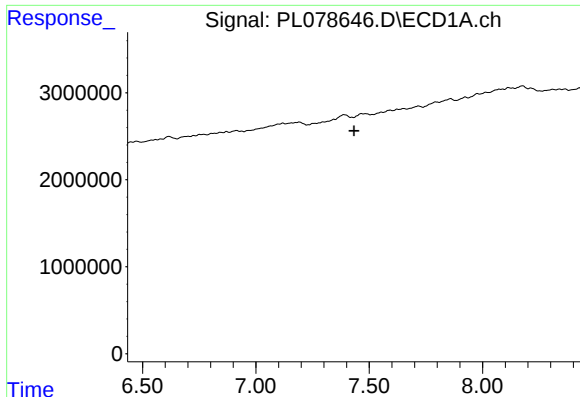
#20 Methoxychlor

R.T.: 7.295 min
Delta R.T.: 0.002 min
Response: 63913
Conc: 0.07 ng/ml



#20 Methoxychlor

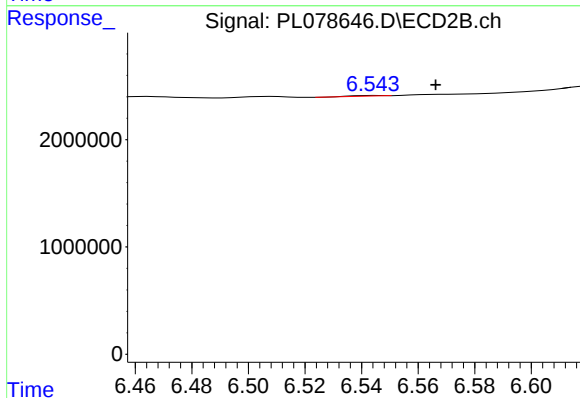
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.



#21 Endrin ketone

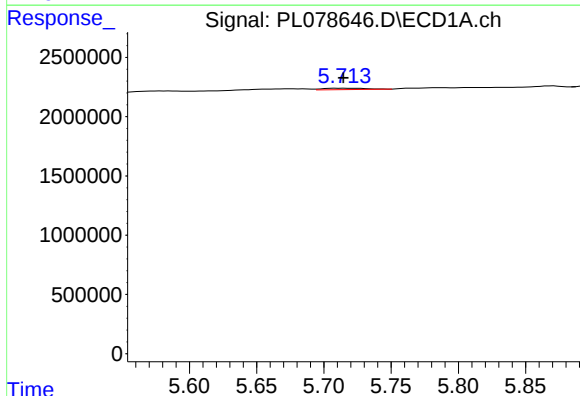
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



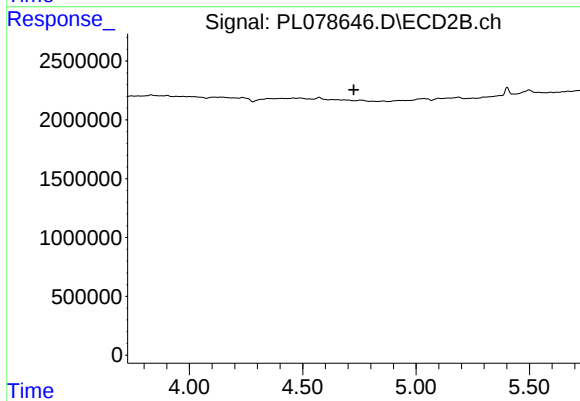
#21 Endrin ketone

R.T.: 6.545 min
Delta R.T.: -0.022 min
Response: 40771
Conc: 0.02 ng/ml



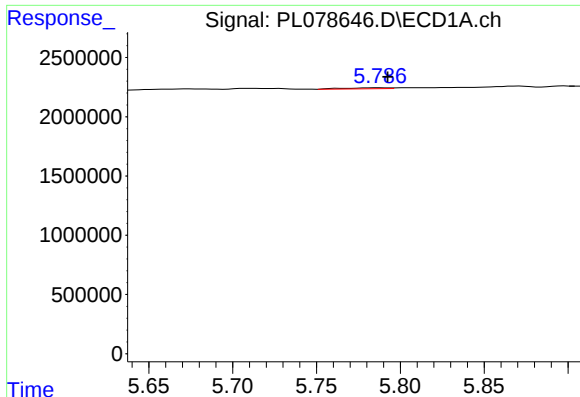
#25 Chlordane-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 261979
Conc: 0.78 ng/ml



#25 Chlordane-3

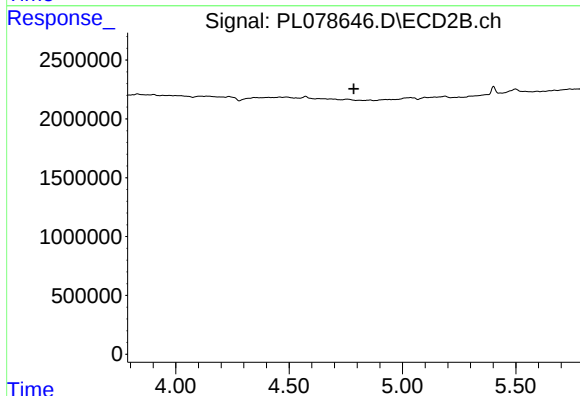
R.T.: 0.000 min
Exp R.T.: 4.725 min
Response: 0
Conc: N.D.



#26 Chlordane-4

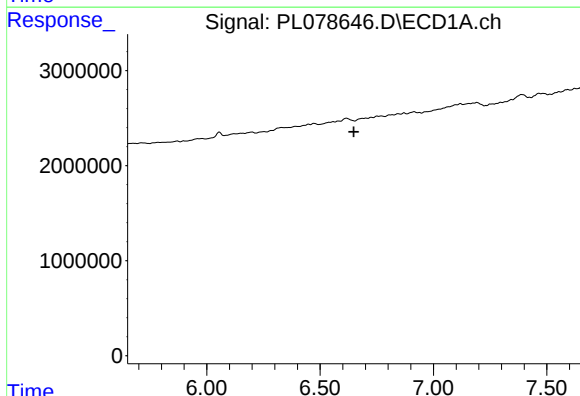
R.T.: 5.787 min
Delta R.T.: -0.005 min
Response: 152238
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



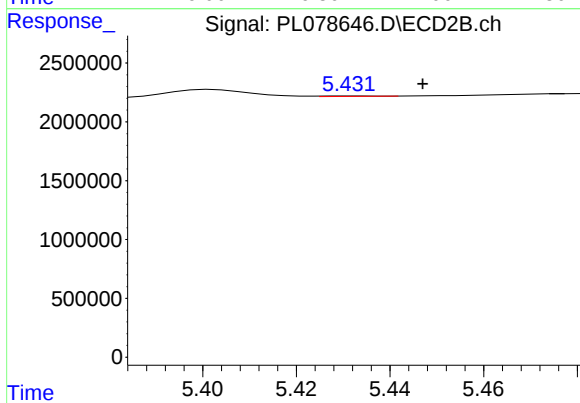
#26 Chlordane-4

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



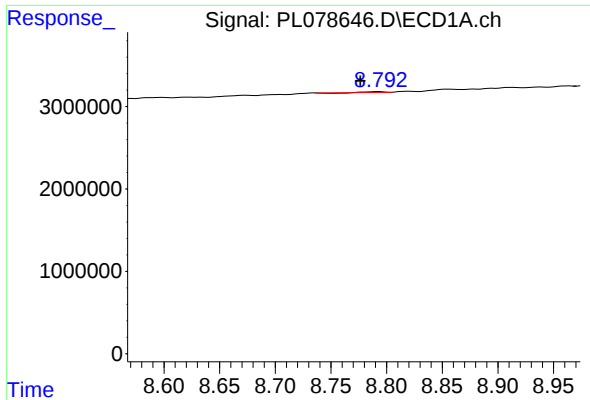
#27 Chlordane-5

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



#27 Chlordane-5

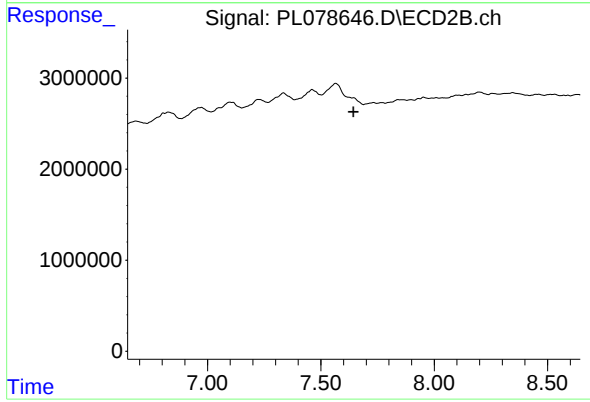
R.T.: 5.433 min
Delta R.T.: -0.014 min
Response: 29992
Conc: 0.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: 0.017 min
Response: 54567
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.