

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
 Data File : PL077629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 16:02
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:12:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 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...	3.417	2.628	31248558	52219190	18.276	19.734
28)	SA Decachlor...	8.905	7.726	25871363	41785995	17.249	21.189
Target Compounds							
5)	MB Aldrin	0.000	4.064	0	711810	N.D.	0.225 #
6)	B beta-BHC	4.421	3.748	550112	201681	0.536	0.141 #
8)	B Heptachlo...	5.569	0.000	2446849	0	1.529	N.D. #
9)	A Endosulfan I	0.000	4.924	0	563642	N.D.	0.218 #
10)	B gamma-Chl...	5.816	4.798	1858661	1178033	0.991	0.421 #
12)	B 4,4'-DDE	0.000	5.054	0	298415	N.D.	0.110 #
13)	MA Dieldrin	0.000	5.184	0	1235777	N.D.	0.451 #
14)	MA Endrin	0.000	5.472f	0	1426009	N.D.	0.692 #
15)	B Endosulfa...	6.708f	0.000	1702690	0	1.050	N.D. #
18)	B Endrin al...	6.847f	0.000	487562	0	0.418	N.D. #
21)	B Endrin ke...	7.529	0.000	178818	0	0.116	N.D. #
23)	Chlordane-1	0.000	3.604	0	1458175	N.D.	17.433 #
24)	Chlordane-2	0.000	4.162	0	38202	N.D.	0.388 #
25)	Chlordane-3	5.816	4.798	1858661	1178033	6.859	4.124 #

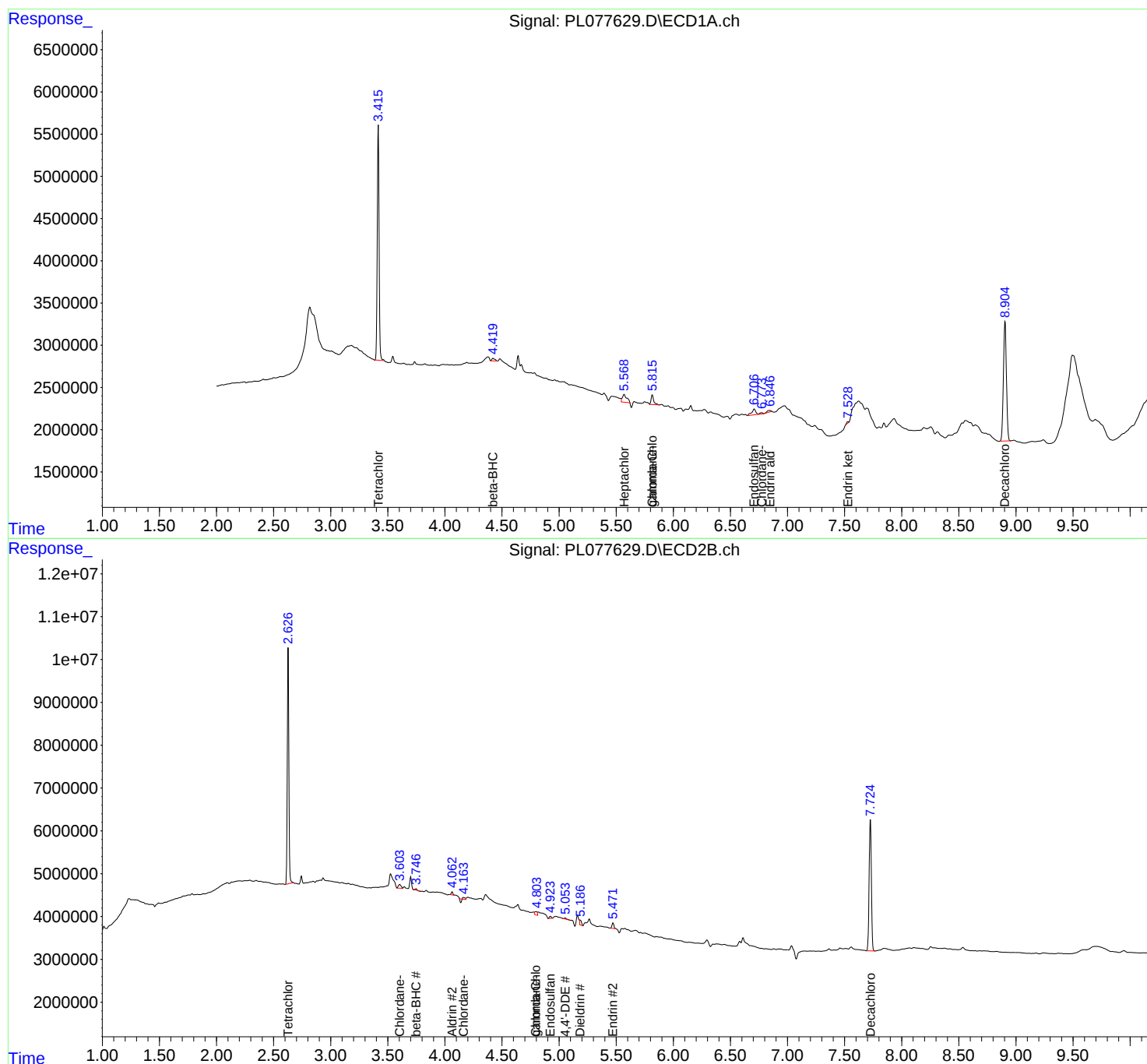
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

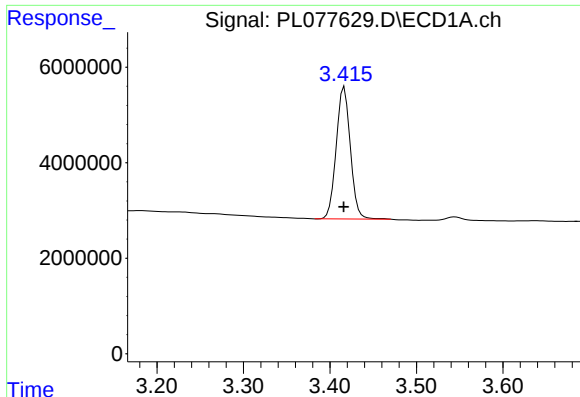
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
Data File : PL077629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2022 16:02
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:12:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
Quant Title : GC Extractables
QLast Update : Wed Sep 07 14:34:08 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

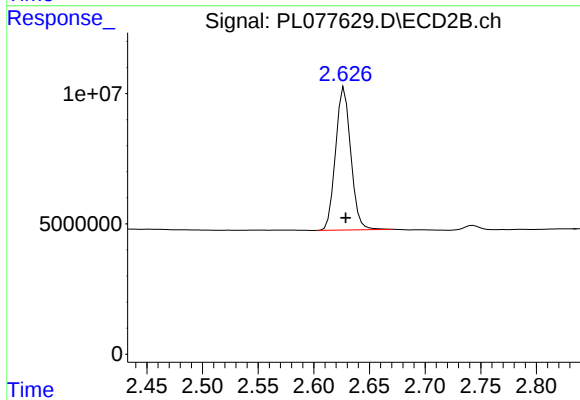




#1 Tetrachloro-m-xylene

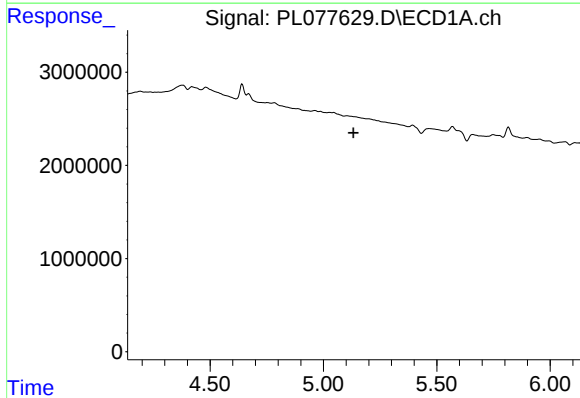
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 31248558
Conc: 18.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



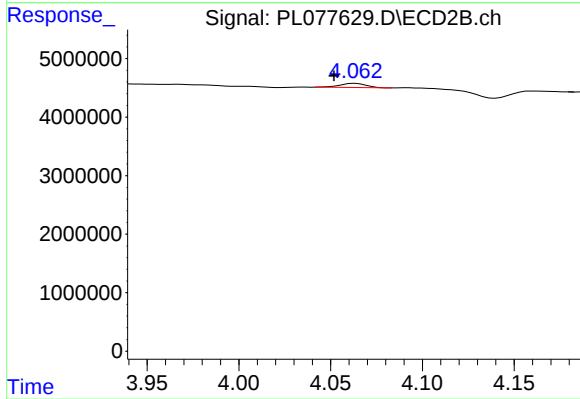
#1 Tetrachloro-m-xylene

R.T.: 2.628 min
Delta R.T.: -0.001 min
Response: 52219190
Conc: 19.73 ng/ml



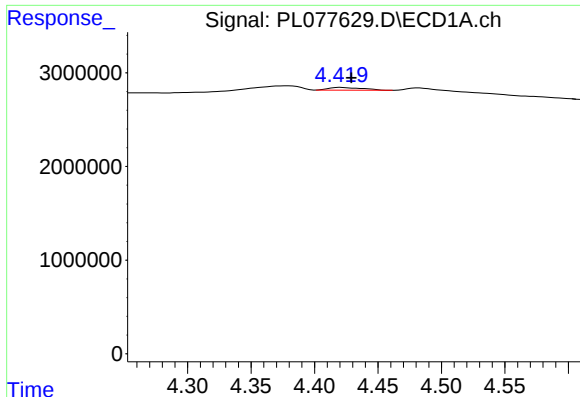
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#5 Aldrin

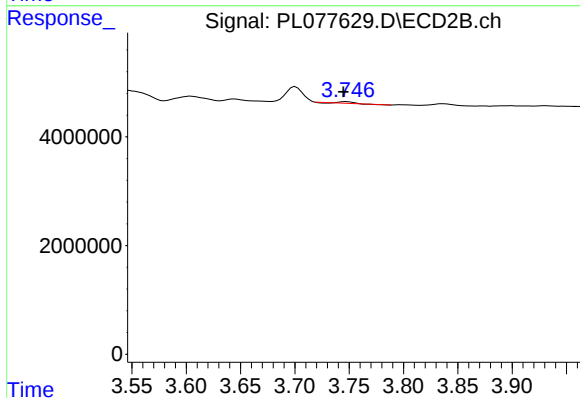
R.T.: 4.064 min
Delta R.T.: 0.012 min
Response: 711810
Conc: 0.22 ng/ml



#6 beta-BHC

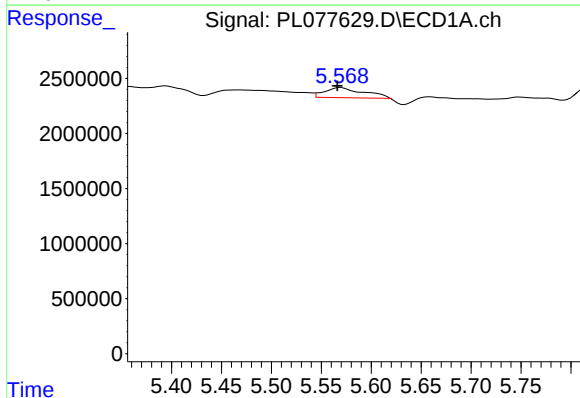
R.T.: 4.421 min
Delta R.T.: -0.008 min
Response: 550112
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



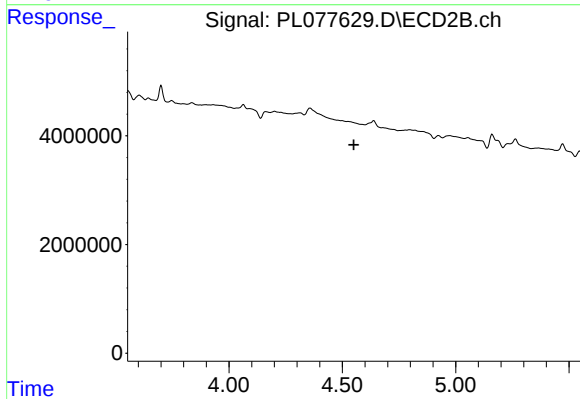
#6 beta-BHC

R.T.: 3.748 min
Delta R.T.: 0.003 min
Response: 201681
Conc: 0.14 ng/ml



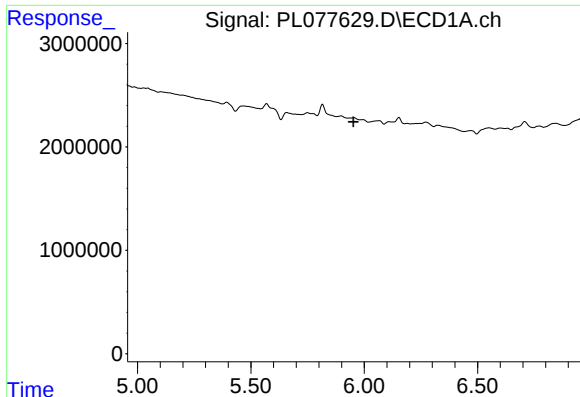
#8 Heptachlor epoxide

R.T.: 5.569 min
Delta R.T.: 0.003 min
Response: 2446849
Conc: 1.53 ng/ml



#8 Heptachlor epoxide

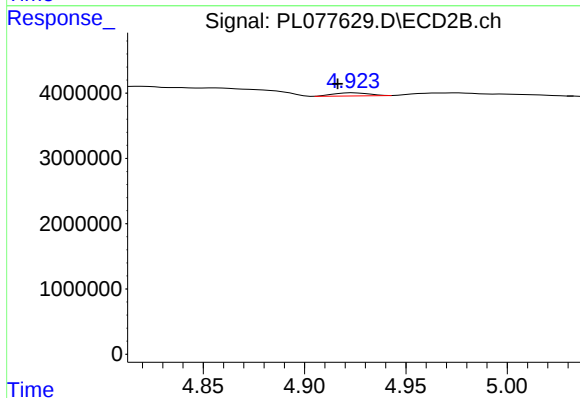
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



#9 Endosulfan I

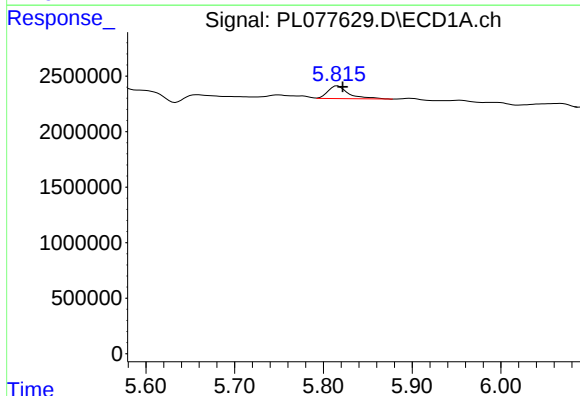
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



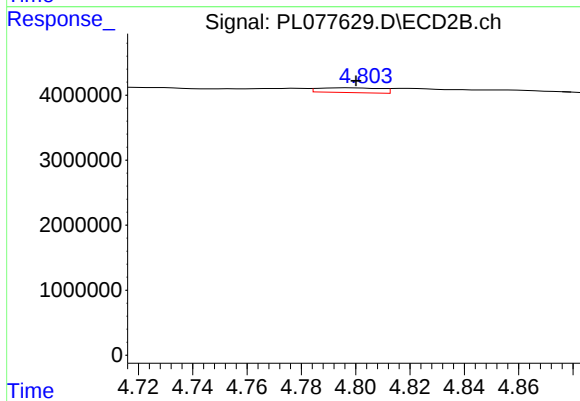
#9 Endosulfan I

R.T.: 4.924 min
Delta R.T.: 0.008 min
Response: 563642
Conc: 0.22 ng/ml



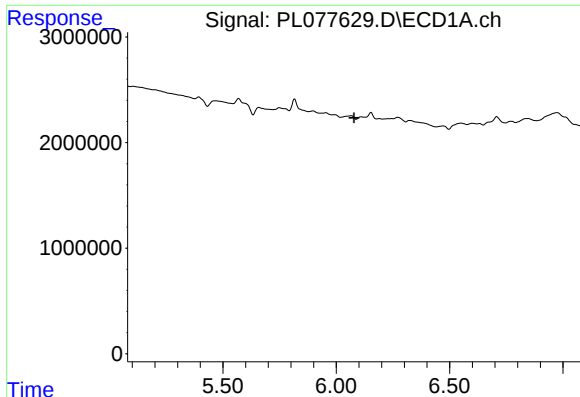
#10 gamma-Chlordane

R.T.: 5.816 min
Delta R.T.: -0.006 min
Response: 1858661
Conc: 0.99 ng/ml



#10 gamma-Chlordane

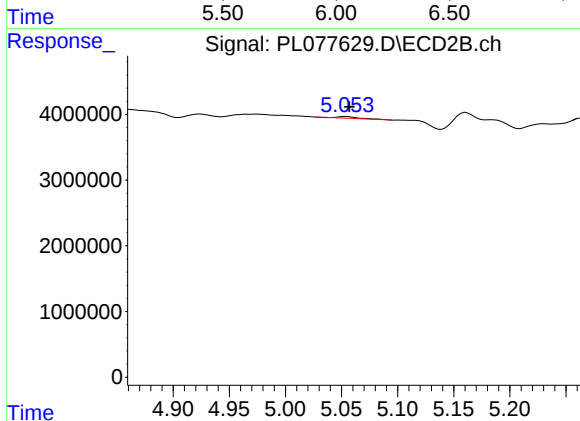
R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 1178033
Conc: 0.42 ng/ml



#12 4,4'-DDE

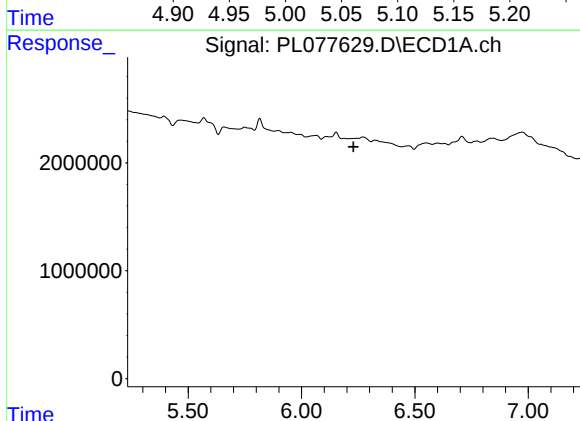
R.T.: 0.000 min
Exp R.T.: 6.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



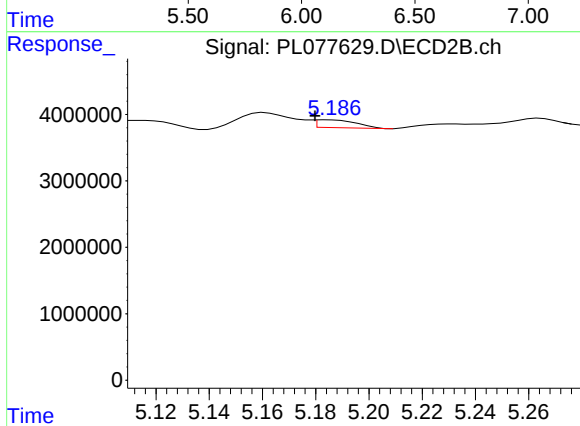
#12 4,4'-DDE

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 298415
Conc: 0.11 ng/ml



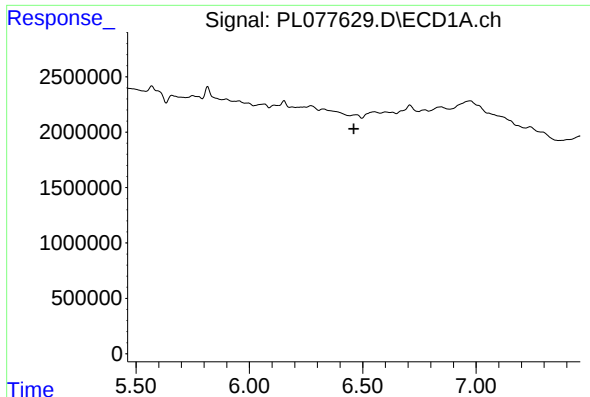
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#13 Dieldrin

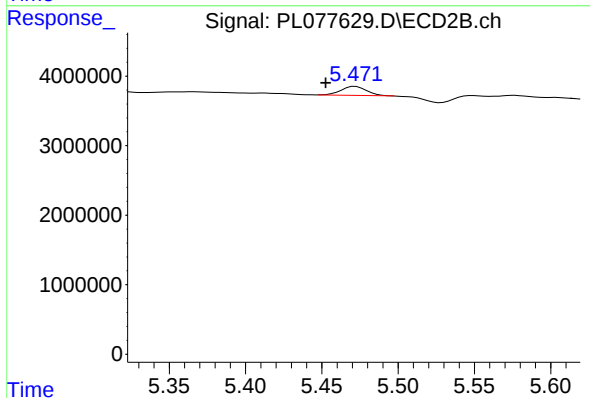
R.T.: 5.184 min
Delta R.T.: 0.004 min
Response: 1235777
Conc: 0.45 ng/ml



#14 Endrin

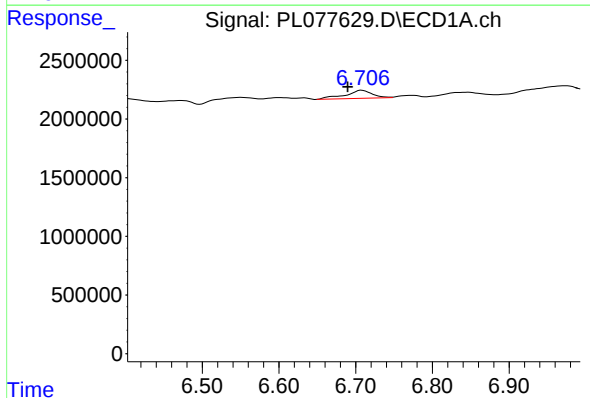
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



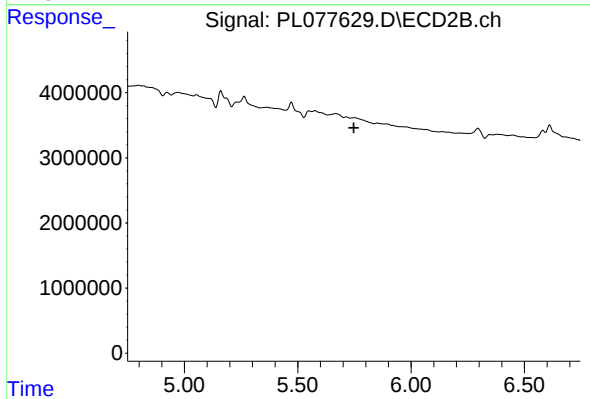
#14 Endrin

R.T.: 5.472 min
Delta R.T.: 0.020 min
Response: 1426009
Conc: 0.69 ng/ml



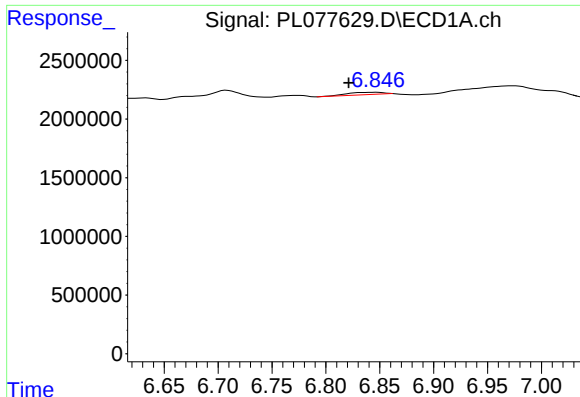
#15 Endosulfan II

R.T.: 6.708 min
Delta R.T.: 0.018 min
Response: 1702690
Conc: 1.05 ng/ml



#15 Endosulfan II

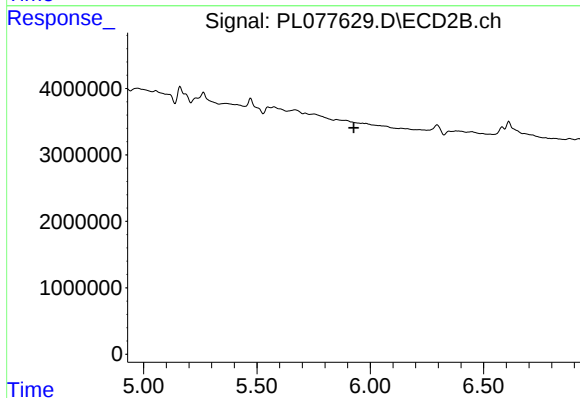
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

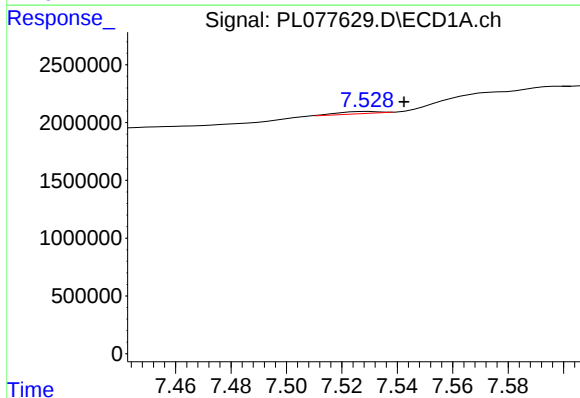
R.T.: 6.847 min
Delta R.T.: 0.026 min
Response: 487562
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



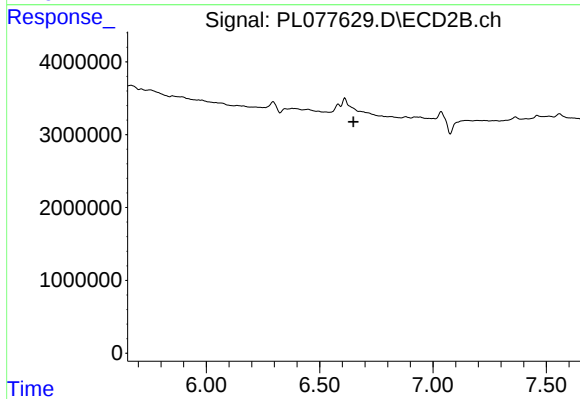
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



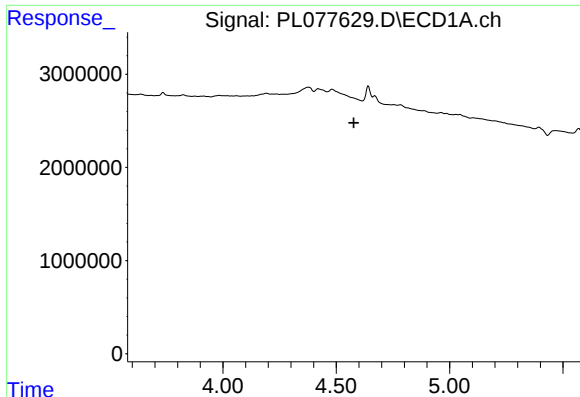
#21 Endrin ketone

R.T.: 7.529 min
Delta R.T.: -0.013 min
Response: 178818
Conc: 0.12 ng/ml



#21 Endrin ketone

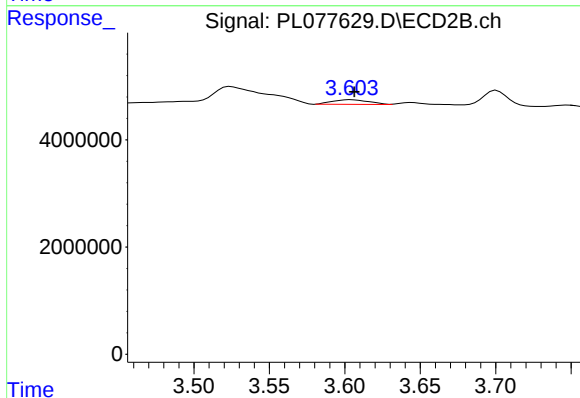
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#23 Chlordane-1

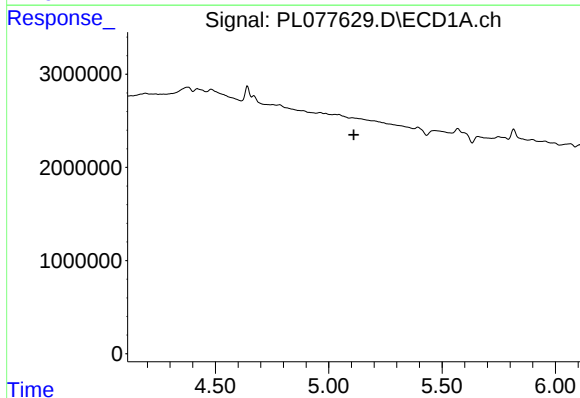
R.T.: 0.000 min
Exp R.T.: 4.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



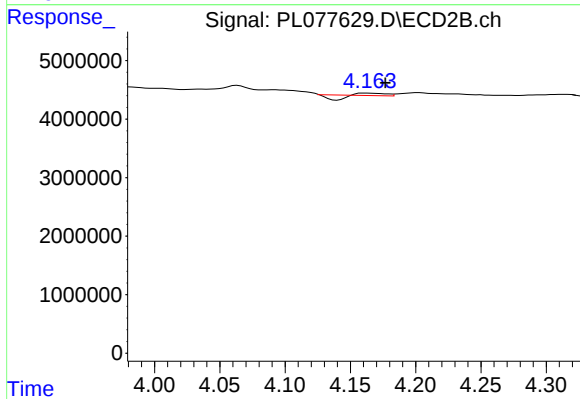
#23 Chlordane-1

R.T.: 3.604 min
Delta R.T.: -0.002 min
Response: 1458175
Conc: 17.43 ng/ml



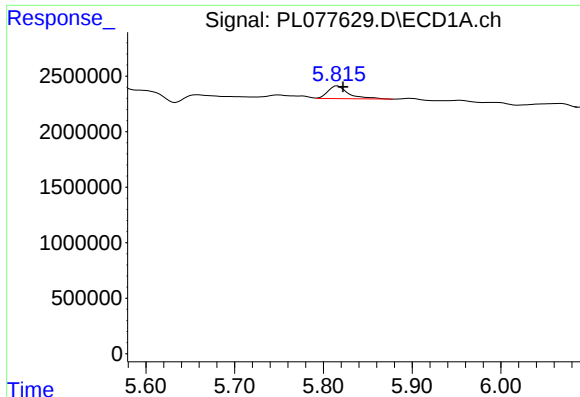
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

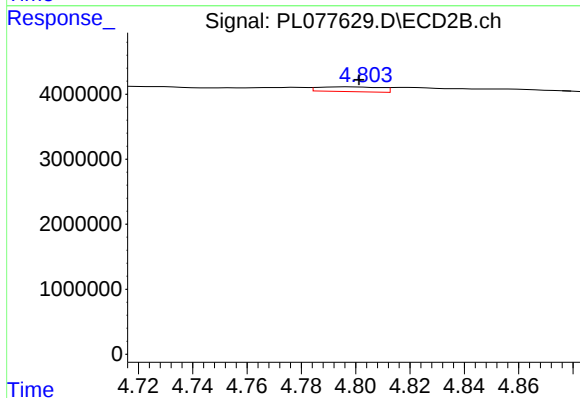
R.T.: 4.162 min
Delta R.T.: -0.015 min
Response: 38202
Conc: 0.39 ng/ml



#25 Chlordane-3

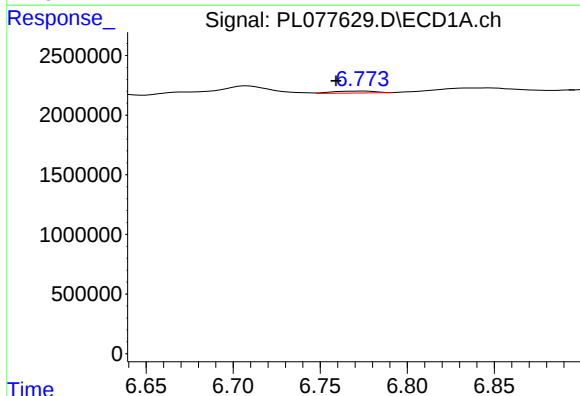
R.T.: 5.816 min
Delta R.T.: -0.006 min
Response: 1858661
Conc: 6.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



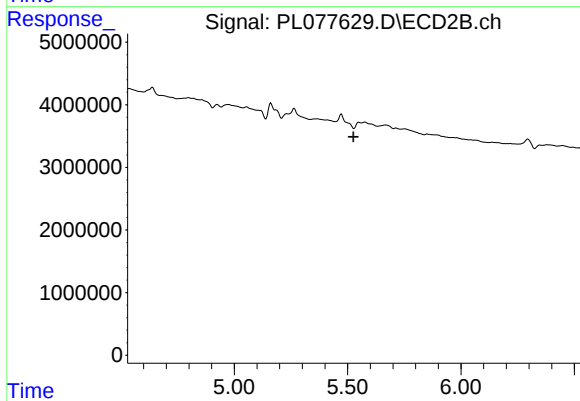
#25 Chlordane-3

R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 1178033
Conc: 4.12 ng/ml



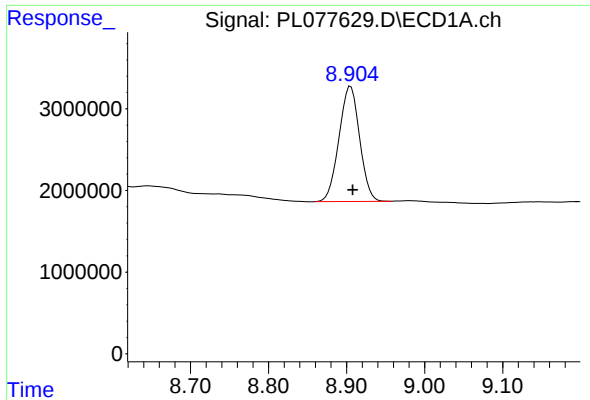
#27 Chlordane-5

R.T.: 6.775 min
Delta R.T.: 0.016 min
Response: 269143
Conc: 4.47 ng/ml



#27 Chlordane-5

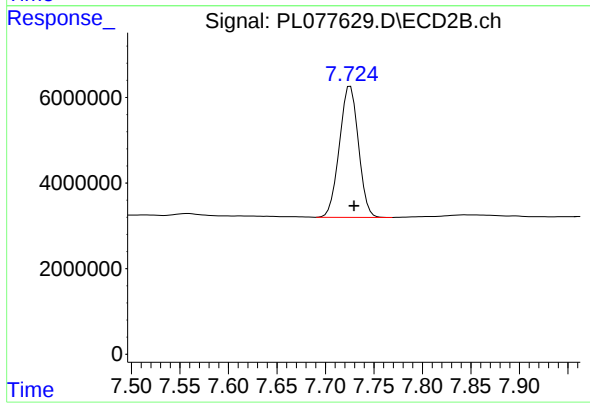
R.T.: 5.549 min
Delta R.T.: 0.023 min
Response: -542971
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.002 min
Response: 25871363
Conc: 17.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.726 min
Delta R.T.: -0.004 min
Response: 41785995
Conc: 21.19 ng/ml