

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 22:53
 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 08 04:50:12 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-MR1 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	33789866	50956274	19.763	19.257
28)	SA Decachlor...	8.904	7.726	28092740	40019143	18.730	20.293
Target Compounds							
5)	MB Aldrin	0.000	4.066	0	691718	N.D.	0.219 #
6)	B beta-BHC	0.000	3.747	0	230029	N.D.	0.161 #
8)	B Heptachlo...	5.568	0.000	6128584	0	3.831	N.D. #
10)	B gamma-Chl...	5.839f	4.787	4296471	3139285	2.291	1.121 #
13)	MA Dieldrin	0.000	5.174	0	6312148	N.D.	2.304 #
14)	MA Endrin	0.000	5.473f	0	3910898	N.D.	1.897 #
15)	B Endosulfa...	6.708f	5.757	1846113	184865	1.139	0.079 #
17)	MA 4,4'-DDT	6.894f	0.000	12722	0	0.008	N.D. #
21)	B Endrin ke...	7.570f	0.000	1528475	0	0.990	N.D. #
25)	Chlordane-3	5.839f	4.787	4296471	3139285	15.856	10.991 #

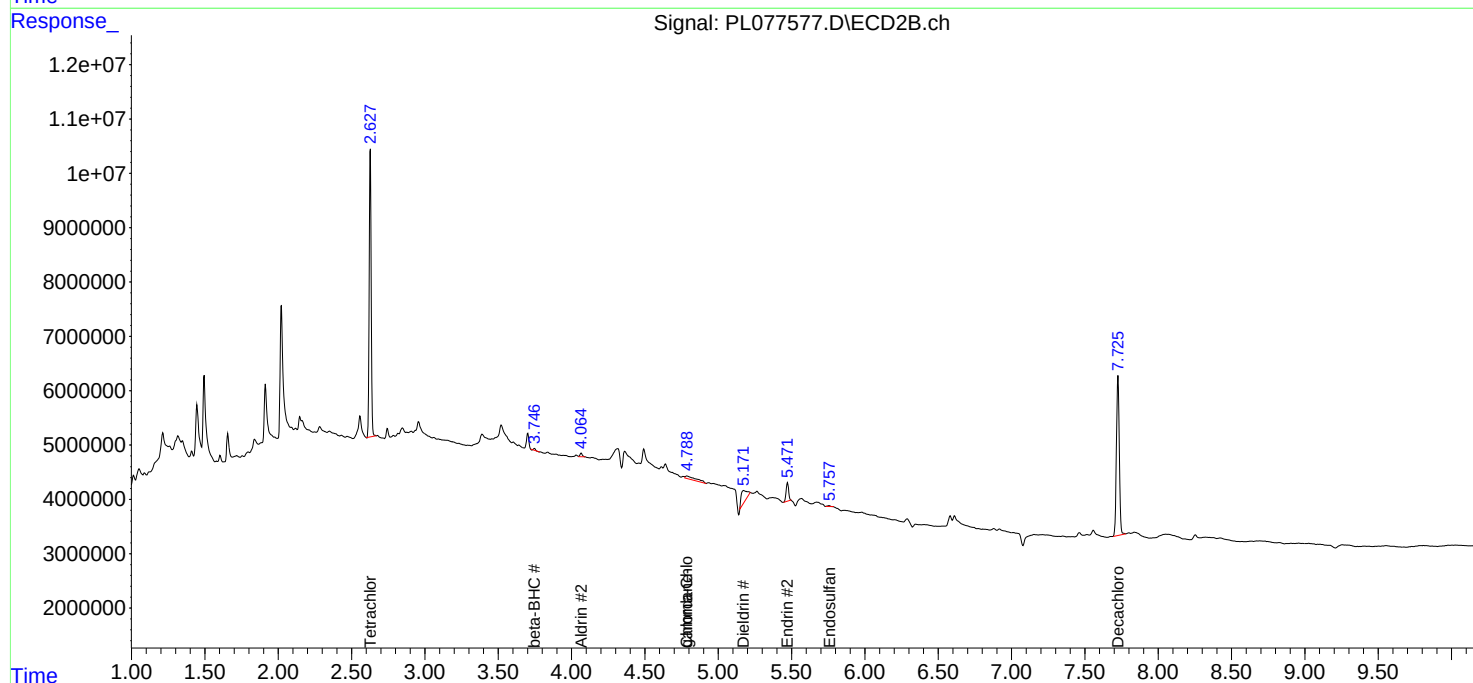
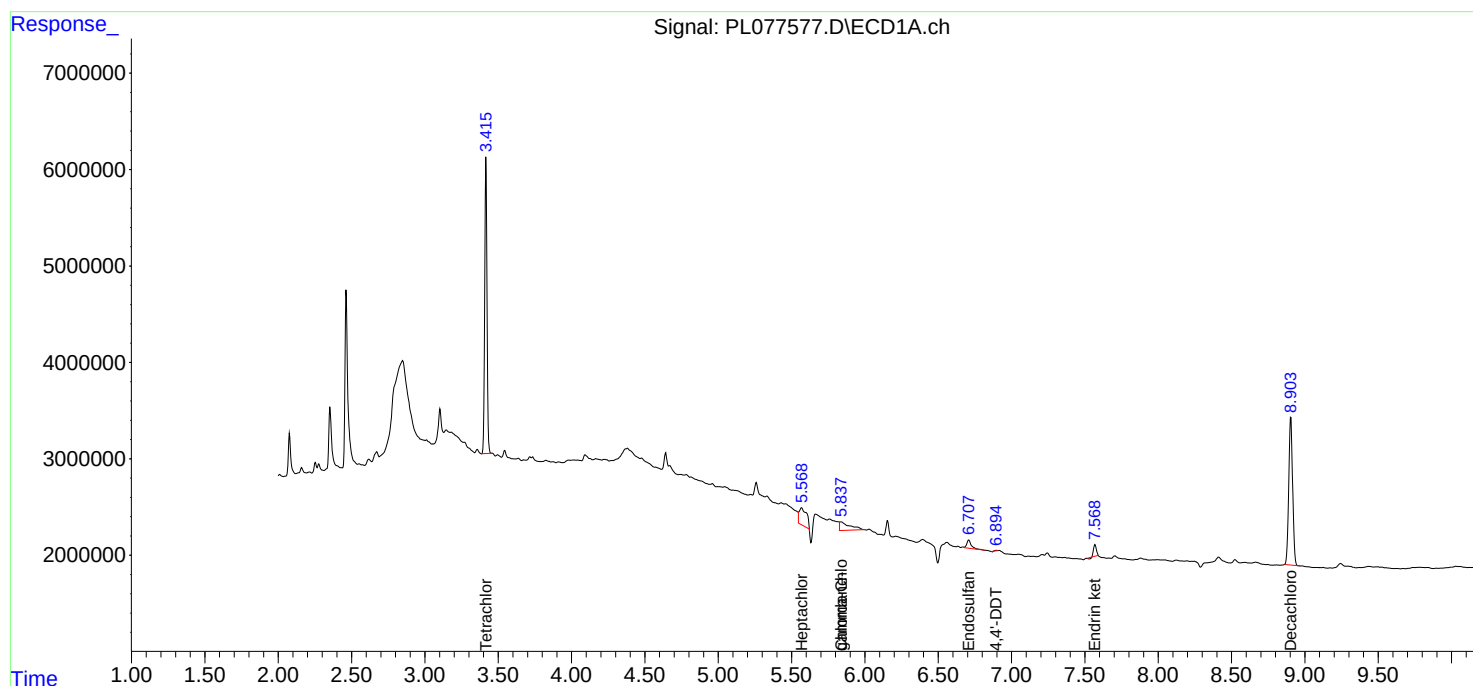
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

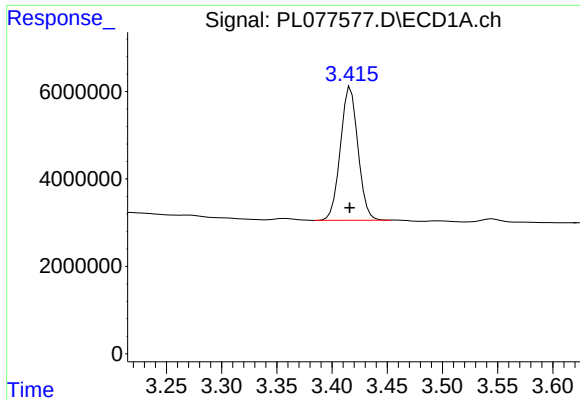
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
Data File : PL077577.D
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Acq On : 07 Sep 2022 22:53
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Integration File signal 1: autoint1.e
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Quant Time: Sep 08 04:50:12 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

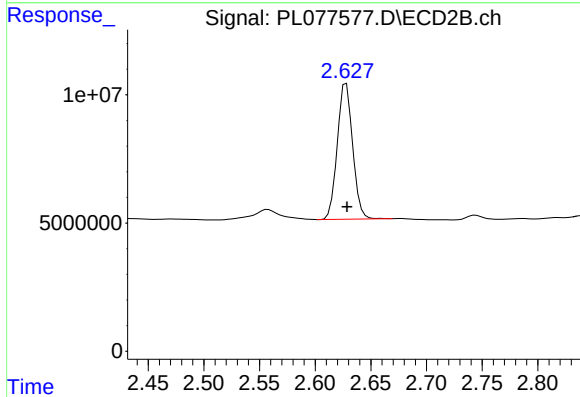




#1 Tetrachloro-m-xylene

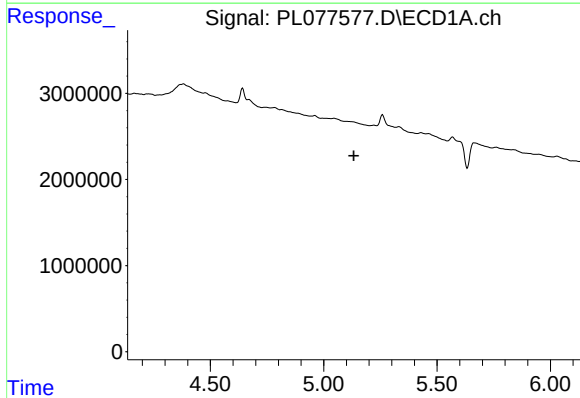
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 33789866
Conc: 19.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



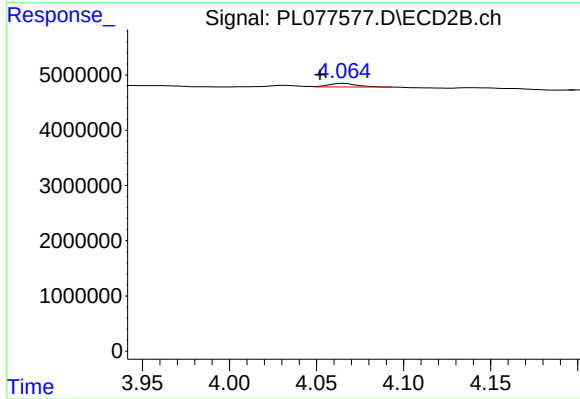
#1 Tetrachloro-m-xylene

R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 50956274
Conc: 19.26 ng/ml



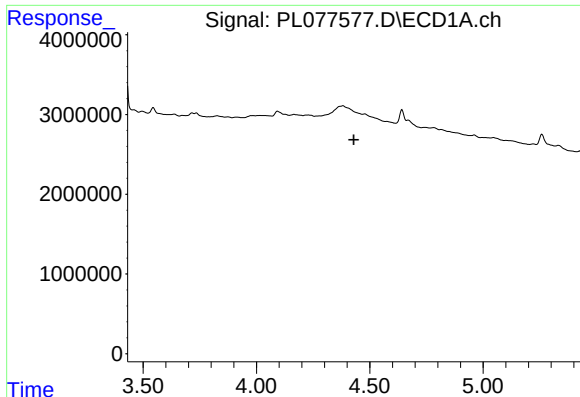
#5 Aldrin

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



#5 Aldrin

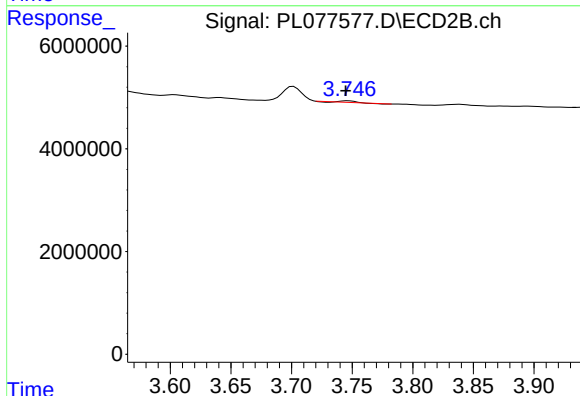
R.T.: 4.066 min
Delta R.T.: 0.014 min
Response: 691718
Conc: 0.22 ng/ml



#6 beta-BHC

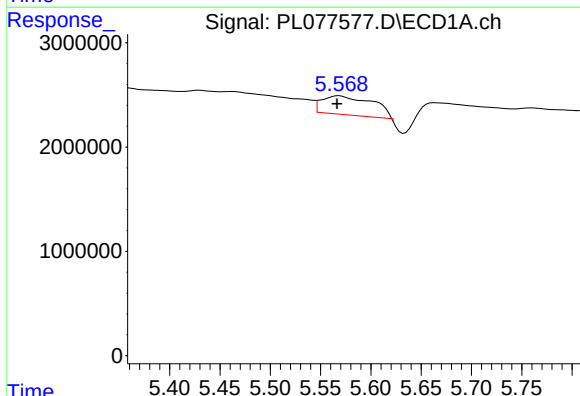
R.T.: 0.000 min
Exp R.T.: 4.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



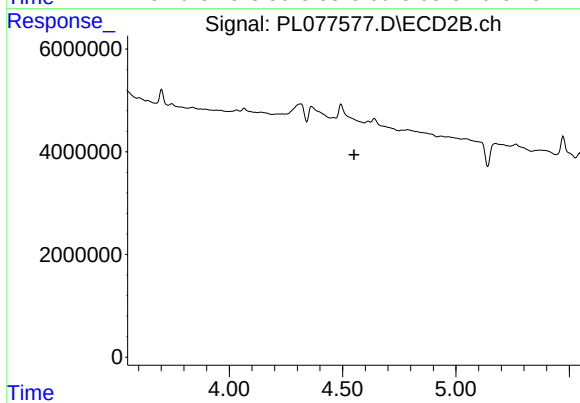
#6 beta-BHC

R.T.: 3.747 min
Delta R.T.: 0.002 min
Response: 230029
Conc: 0.16 ng/ml



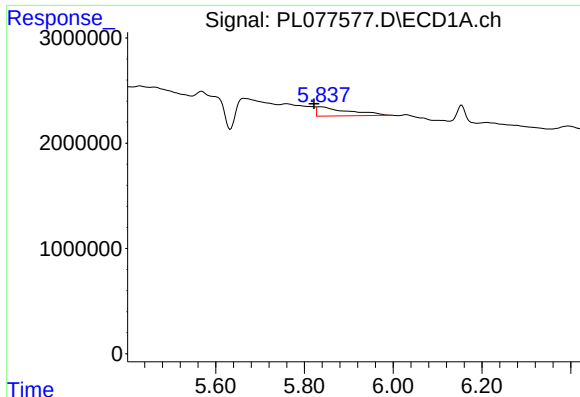
#8 Heptachlor epoxide

R.T.: 5.568 min
Delta R.T.: 0.002 min
Response: 6128584
Conc: 3.83 ng/ml



#8 Heptachlor epoxide

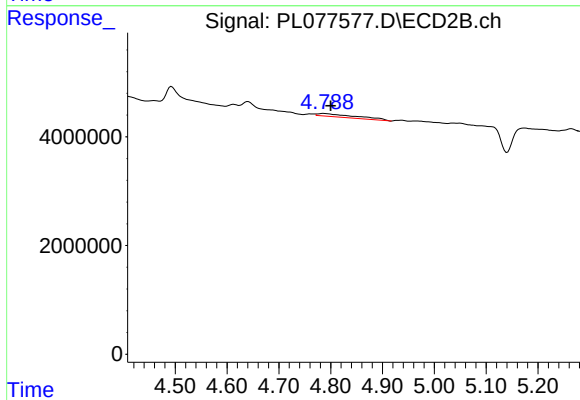
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

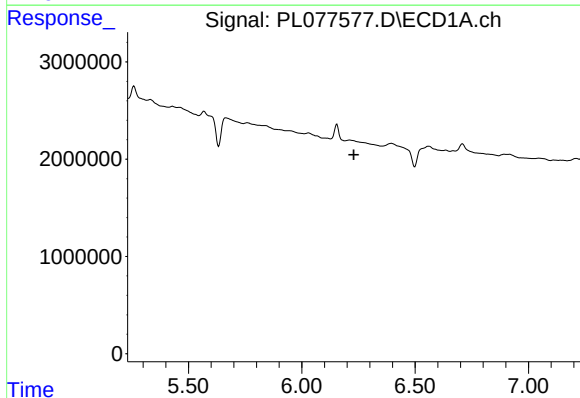
R.T.: 5.839 min
Delta R.T.: 0.017 min
Response: 4296471
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



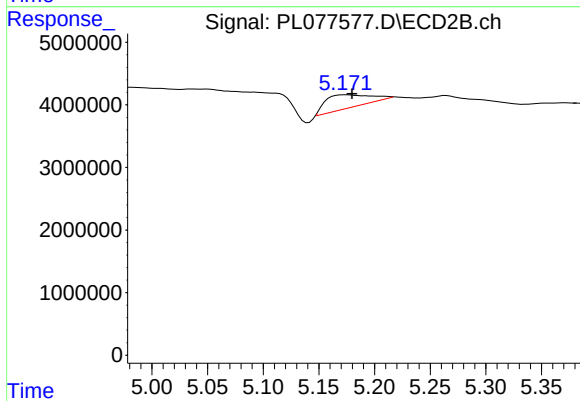
#10 gamma-Chlordane

R.T.: 4.787 min
Delta R.T.: -0.013 min
Response: 3139285
Conc: 1.12 ng/ml



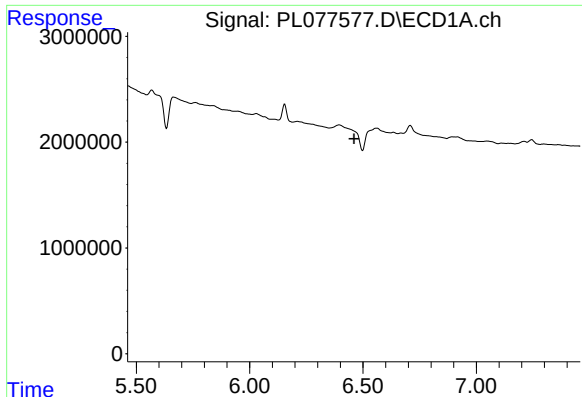
#13 Dieldrin

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



#13 Dieldrin

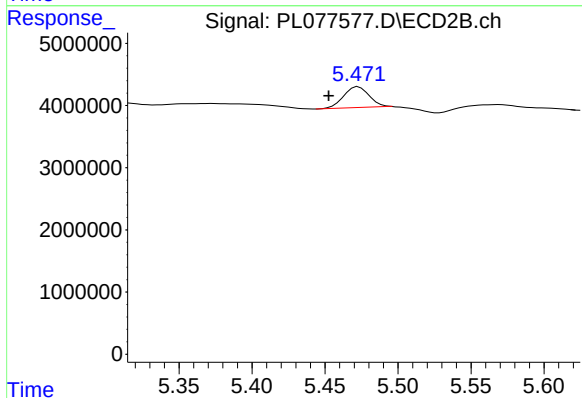
R.T.: 5.174 min
Delta R.T.: -0.006 min
Response: 6312148
Conc: 2.30 ng/ml



#14 Endrin

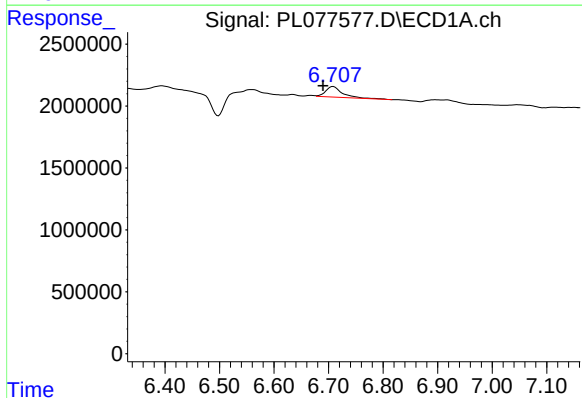
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



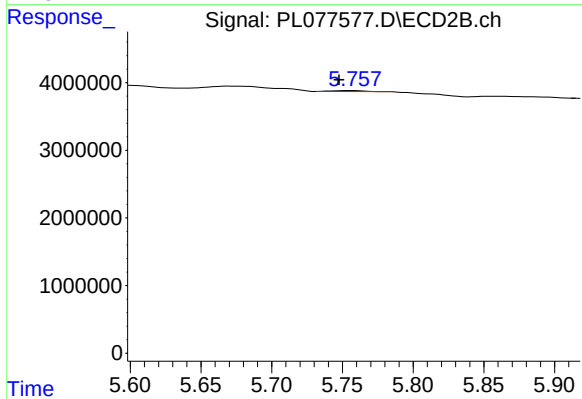
#14 Endrin

R.T.: 5.473 min
Delta R.T.: 0.020 min
Response: 3910898
Conc: 1.90 ng/ml



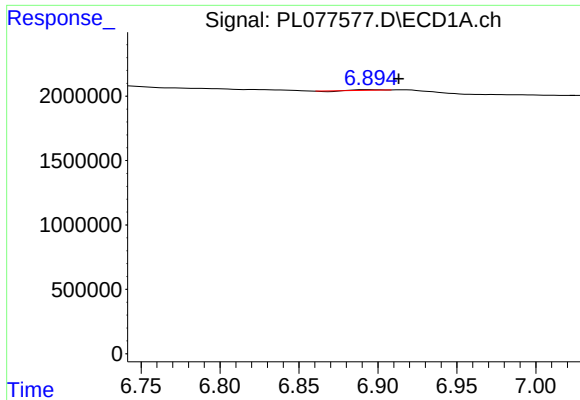
#15 Endosulfan II

R.T.: 6.708 min
Delta R.T.: 0.019 min
Response: 1846113
Conc: 1.14 ng/ml



#15 Endosulfan II

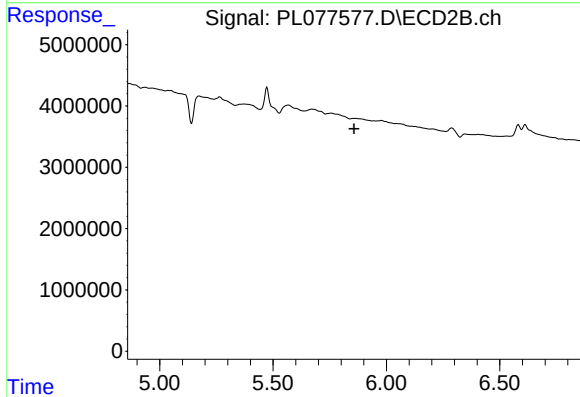
R.T.: 5.757 min
Delta R.T.: 0.010 min
Response: 184865
Conc: 0.08 ng/ml



#17 4,4'-DDT

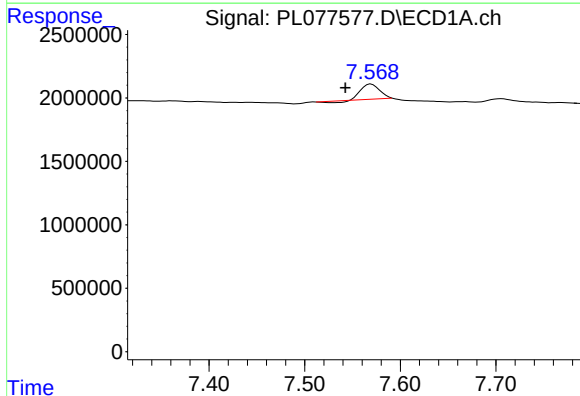
R.T.: 6.894 min
Delta R.T.: -0.019 min
Response: 12722
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



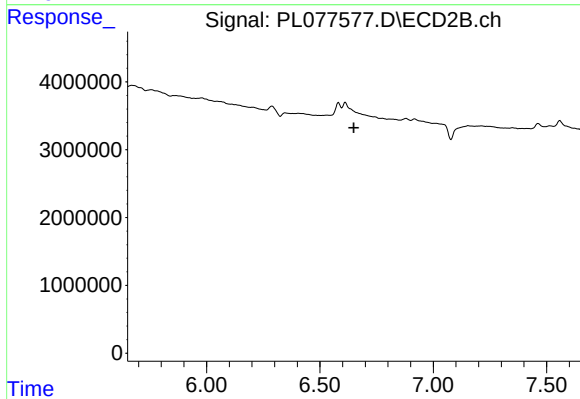
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



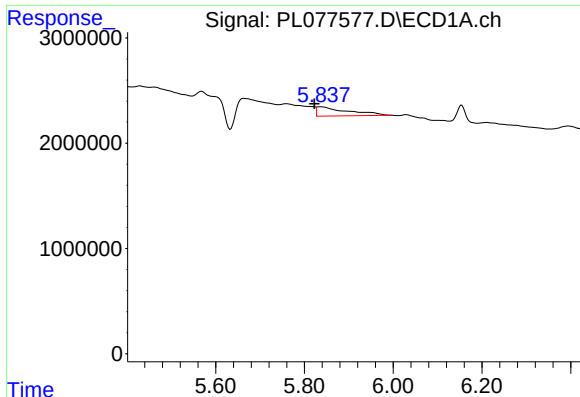
#21 Endrin ketone

R.T.: 7.570 min
Delta R.T.: 0.027 min
Response: 1528475
Conc: 0.99 ng/ml



#21 Endrin ketone

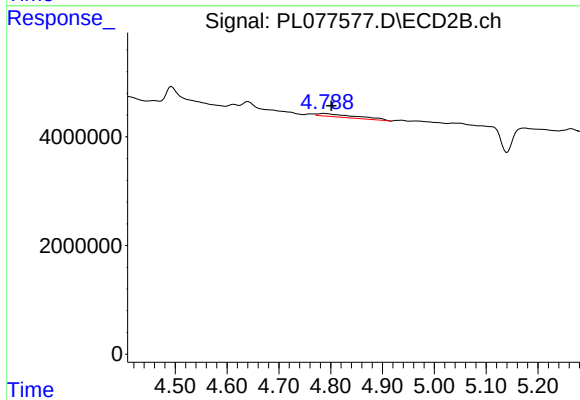
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#25 Chlordane-3

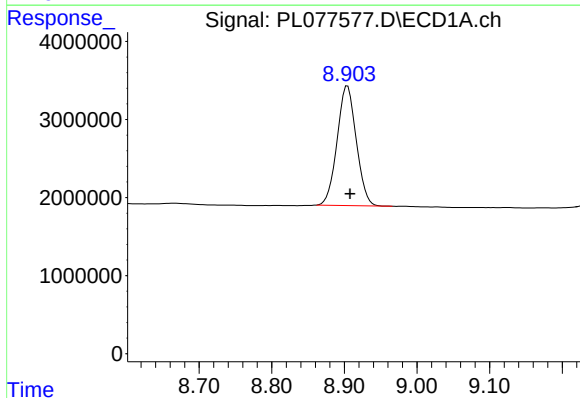
R.T.: 5.839 min
Delta R.T.: 0.016 min
Response: 4296471
Conc: 15.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



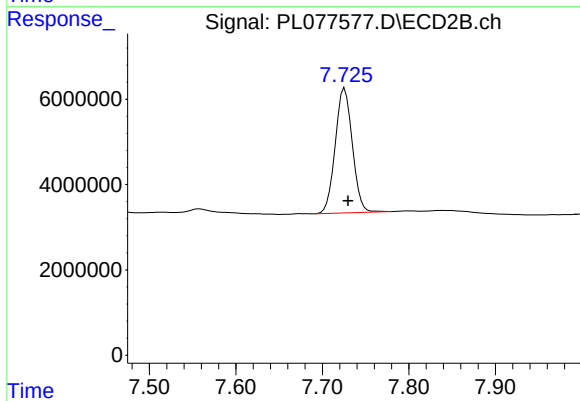
#25 Chlordane-3

R.T.: 4.787 min
Delta R.T.: -0.015 min
Response: 3139285
Conc: 10.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.003 min
Response: 28092740
Conc: 18.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.726 min
Delta R.T.: -0.004 min
Response: 40019143
Conc: 20.29 ng/ml