

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080522\
 Data File : PL076913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 10:28
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:23:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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...	3.420	2.639	18222382	44798893	19.141	19.409
28)	SA Decachlor...	8.913	7.747	16628496	38633411	20.925	20.095
Target Compounds							
3)	MA gamma-BHC...	4.237f	0.000	74633	0	0.059	N.D. #
4)	MA Heptachlor	4.792	0.000	358439	0	0.293	N.D. #
5)	MB Aldrin	0.000	4.081	0	645158	N.D.	0.232 #
7)	B delta-BHC	0.000	3.981	0	369304	N.D.	0.121 #
8)	B Heptachlo...	5.573	0.000	1703659	0	1.822	N.D. #
10)	B gamma-Chl...	0.000	4.806	0	638122	N.D.	0.261 #
13)	MA Dieldrin	6.236	5.194	124590	2692310	0.122	1.110 #
14)	MA Endrin	0.000	5.489f	0	3978447	N.D.	1.838 #
15)	B Endosulfa...	6.707	0.000	436145	0	0.487	N.D. #
16)	A 4,4'-DDD	0.000	5.618	0	2750589	N.D.	1.473 #
24)	Chlordane-2	0.000	4.217f	0	975855	N.D.	9.908 #
25)	Chlordane-3	0.000	4.806	0	638122	N.D.	2.314 #
27)	Chlordane-5	0.000	5.565f	0	829313	N.D.	10.865 #

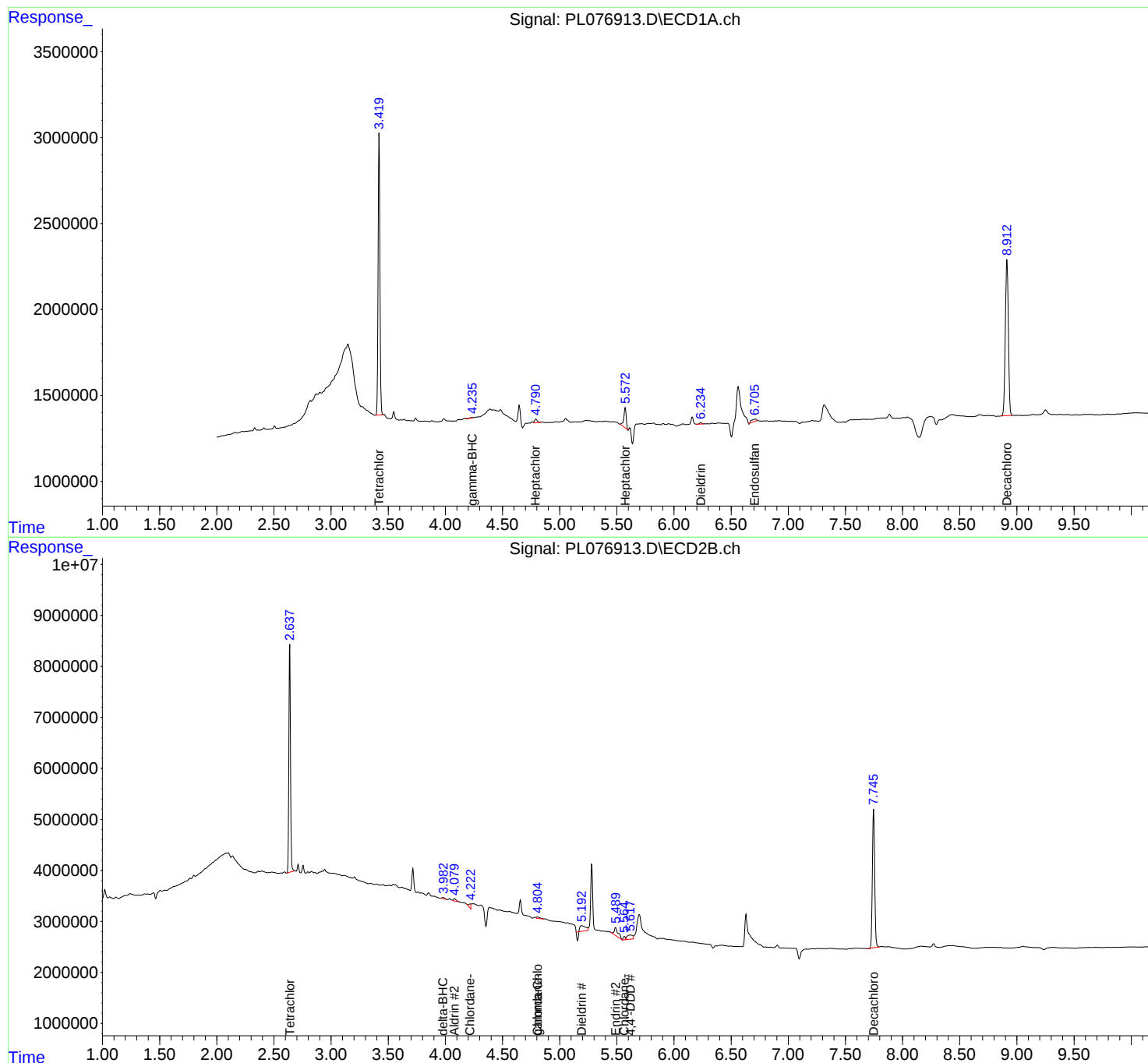
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

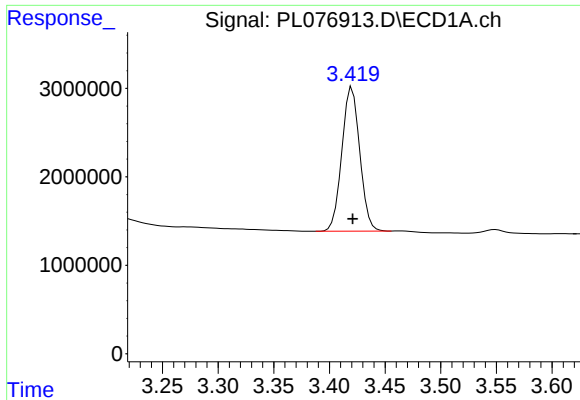
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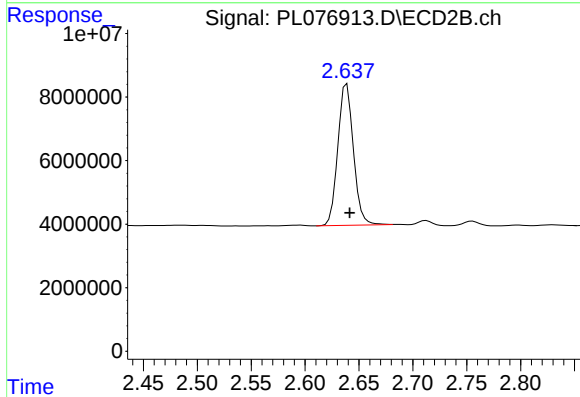




#1 Tetrachloro-m-xylene

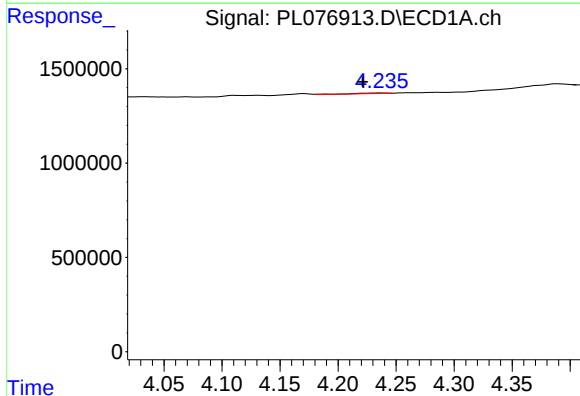
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 18222382
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



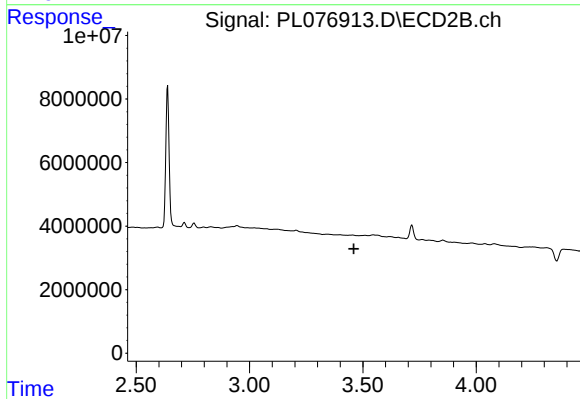
#1 Tetrachloro-m-xylene

R.T.: 2.639 min
Delta R.T.: -0.003 min
Response: 44798893
Conc: 19.41 ng/ml



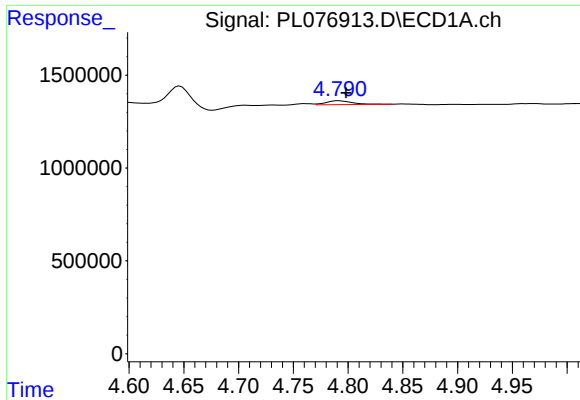
#3 gamma-BHC (Lindane)

R.T.: 4.237 min
Delta R.T.: 0.016 min
Response: 74633
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

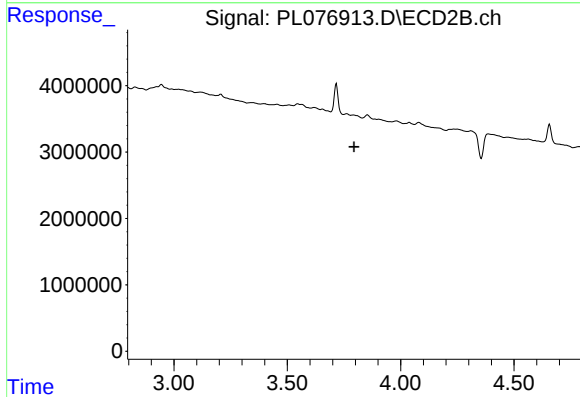
R.T.: 0.000 min
Exp R.T. : 3.460 min
Response: 0
Conc: N.D.



#4 Heptachlor

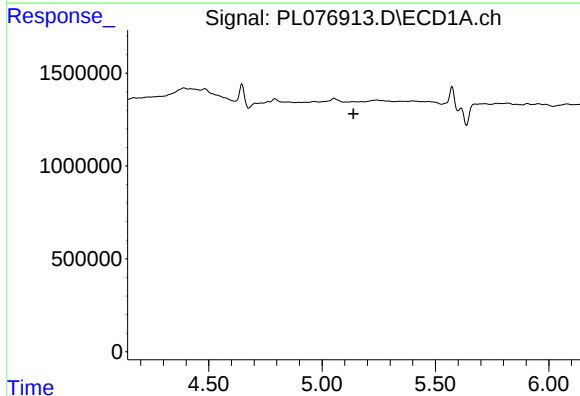
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 358439
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



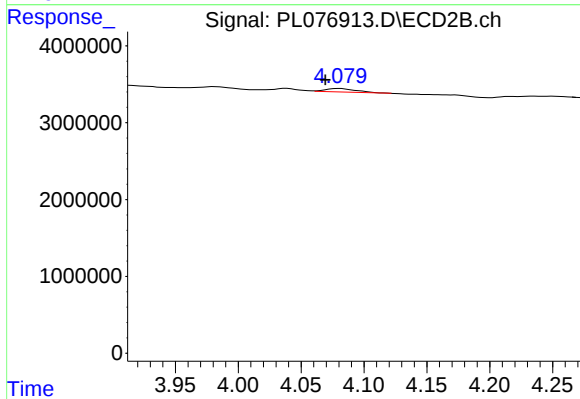
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



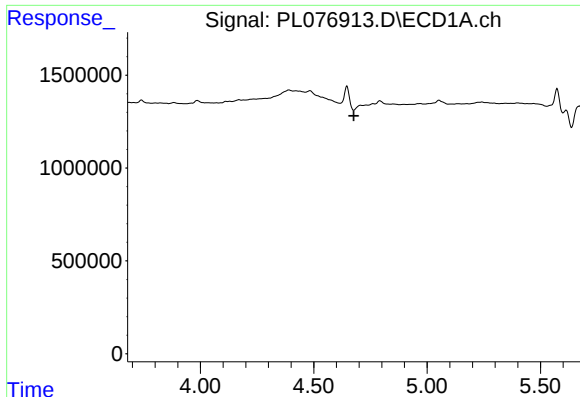
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#5 Aldrin

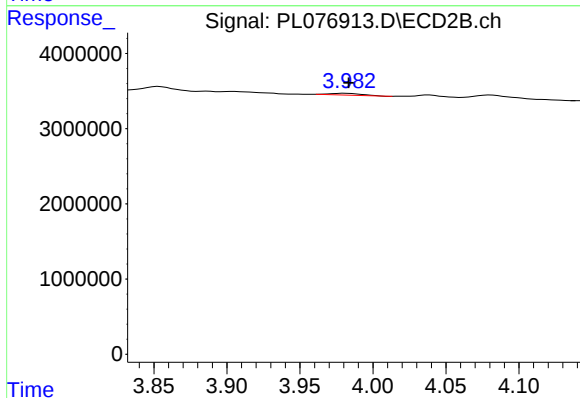
R.T.: 4.081 min
Delta R.T.: 0.011 min
Response: 645158
Conc: 0.23 ng/ml



#7 delta-BHC

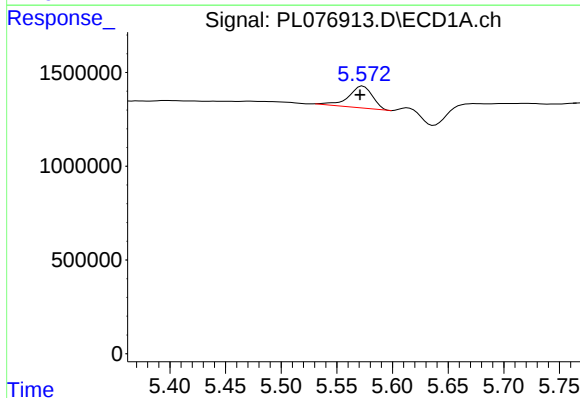
R.T.: 0.000 min
Exp R.T.: 4.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



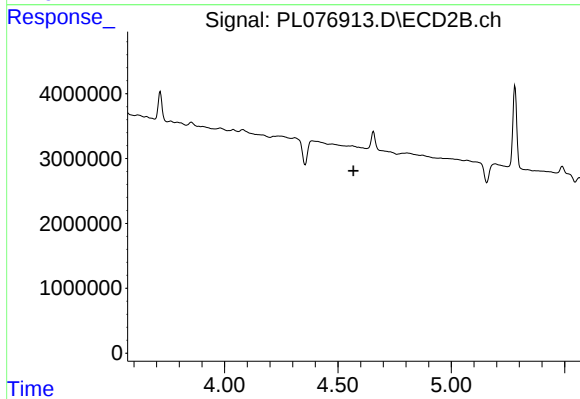
#7 delta-BHC

R.T.: 3.981 min
Delta R.T.: -0.002 min
Response: 369304
Conc: 0.12 ng/ml



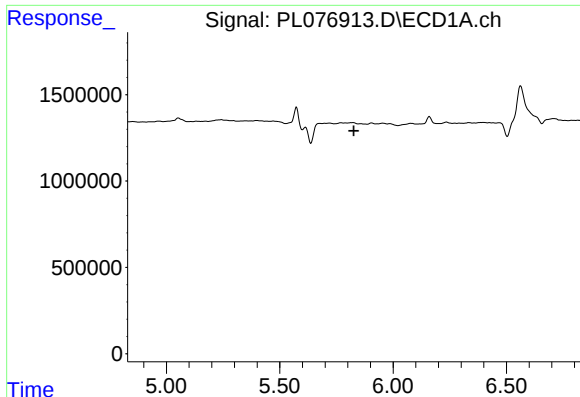
#8 Heptachlor epoxide

R.T.: 5.573 min
Delta R.T.: 0.003 min
Response: 1703659
Conc: 1.82 ng/ml



#8 Heptachlor epoxide

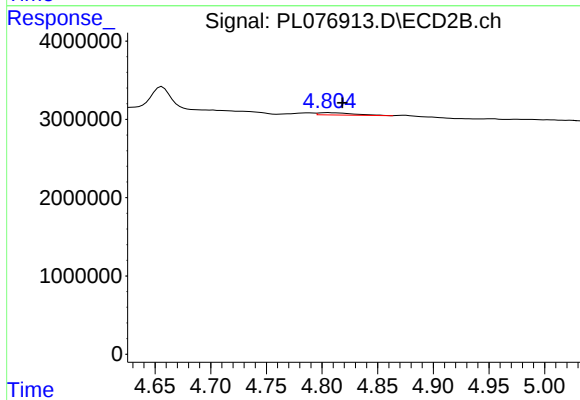
R.T.: 0.000 min
Exp R.T.: 4.569 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

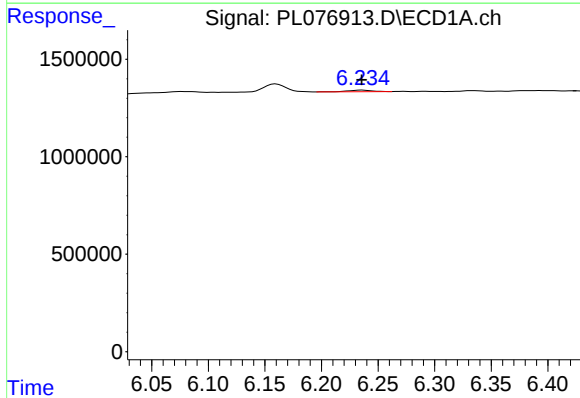
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



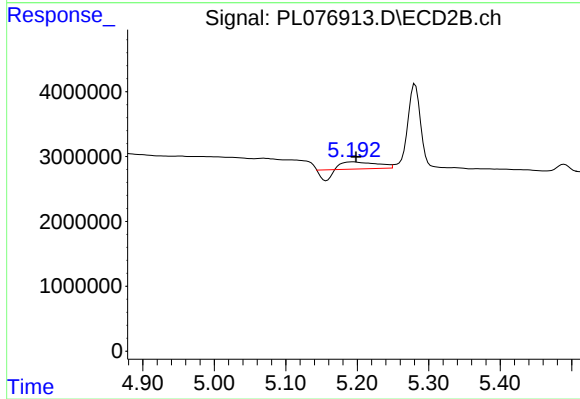
#10 gamma-Chlordane

R.T.: 4.806 min
Delta R.T.: -0.013 min
Response: 638122
Conc: 0.26 ng/ml



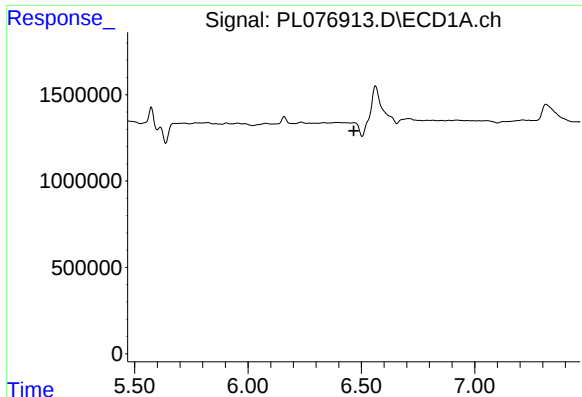
#13 Dieldrin

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 124590
Conc: 0.12 ng/ml



#13 Dieldrin

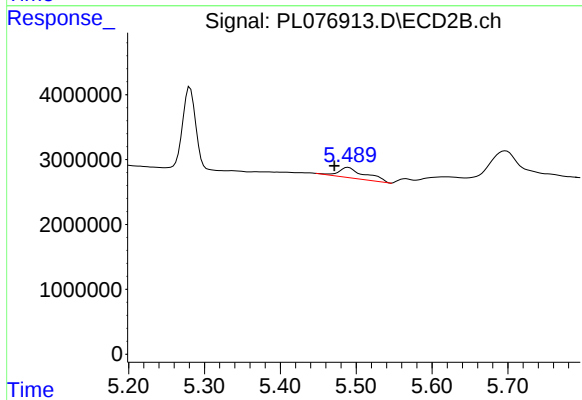
R.T.: 5.194 min
Delta R.T.: -0.005 min
Response: 2692310
Conc: 1.11 ng/ml



#14 Endrin

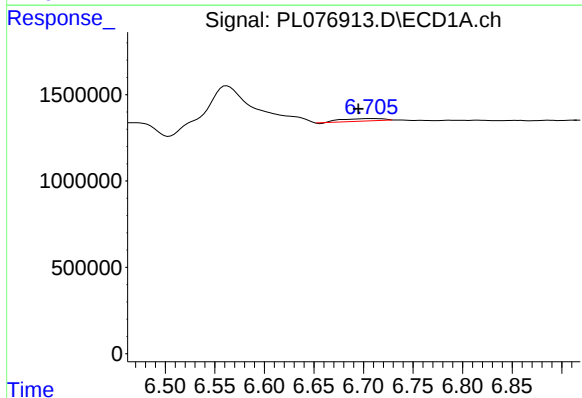
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



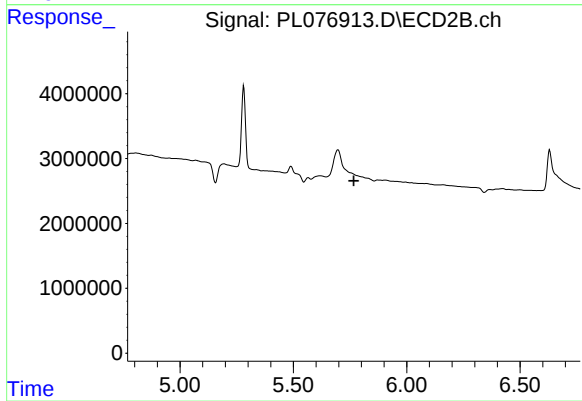
#14 Endrin

R.T.: 5.489 min
Delta R.T.: 0.018 min
Response: 3978447
Conc: 1.84 ng/ml



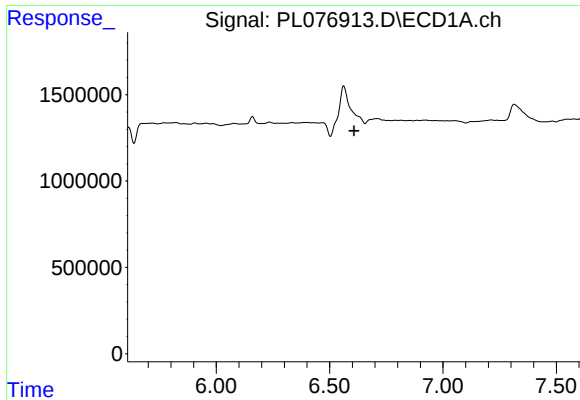
#15 Endosulfan II

R.T.: 6.707 min
Delta R.T.: 0.012 min
Response: 436145
Conc: 0.49 ng/ml



#15 Endosulfan II

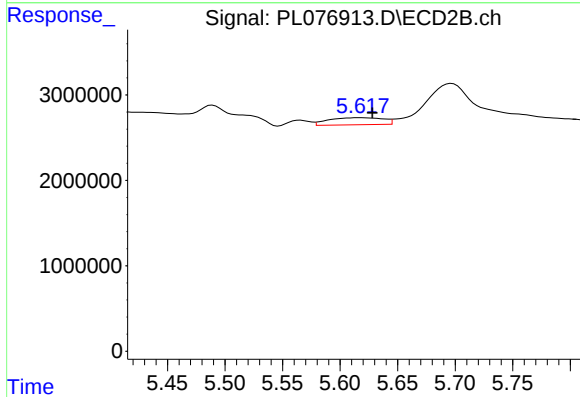
R.T.: 0.000 min
Exp R.T.: 5.767 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

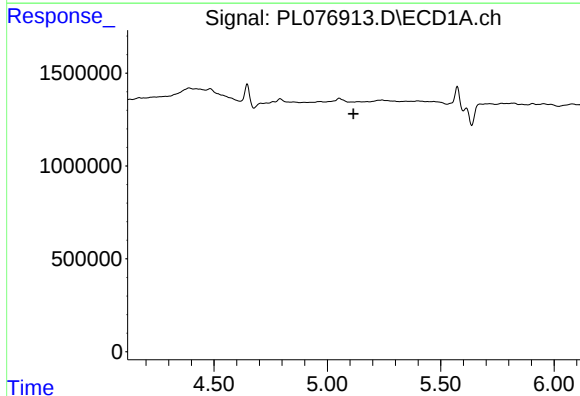
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



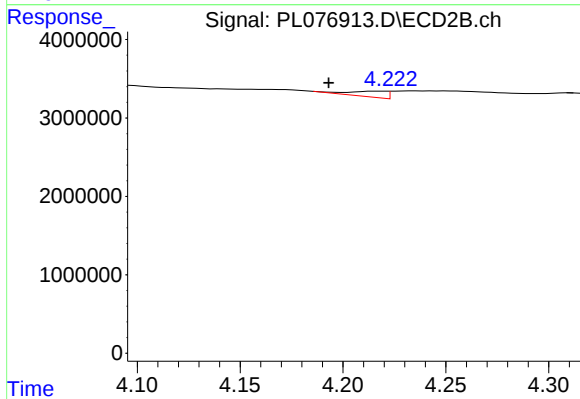
#16 4,4'-DDD

R.T.: 5.618 min
Delta R.T.: -0.010 min
Response: 2750589
Conc: 1.47 ng/ml



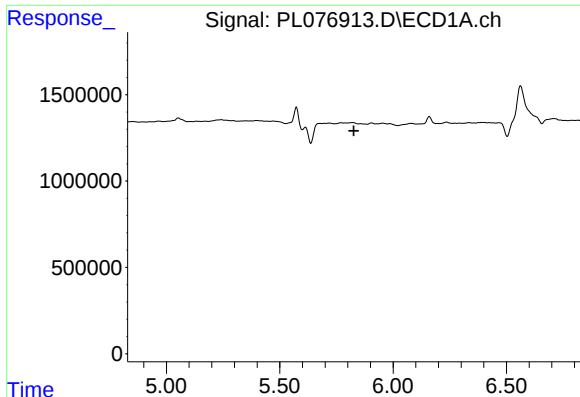
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



#24 Chlordane-2

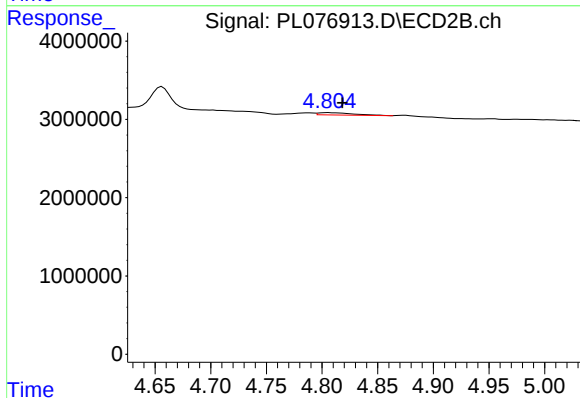
R.T.: 4.217 min
Delta R.T.: 0.024 min
Response: 975855
Conc: 9.91 ng/ml



#25 Chlordane-3

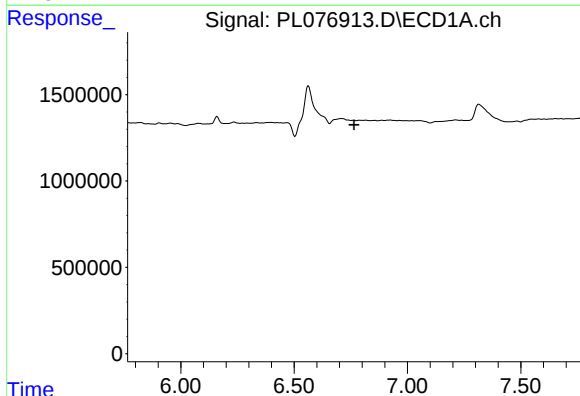
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



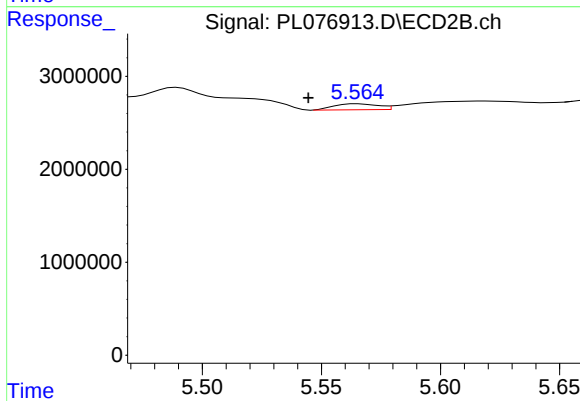
#25 Chlordane-3

R.T.: 4.806 min
Delta R.T.: -0.013 min
Response: 638122
Conc: 2.31 ng/ml



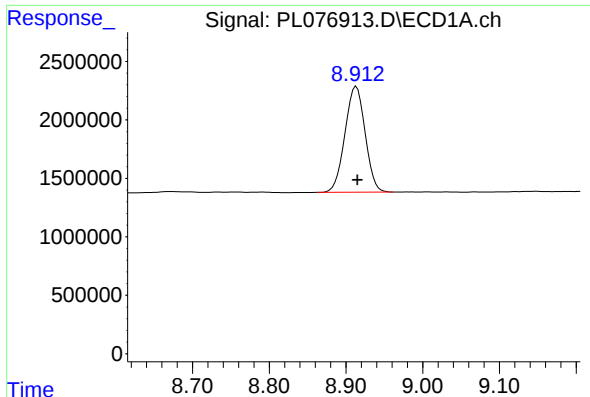
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#27 Chlordane-5

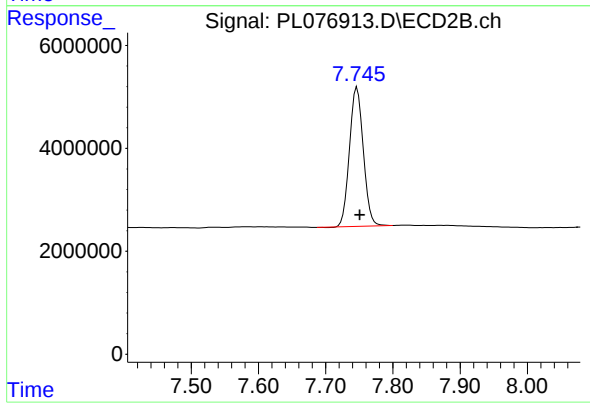
R.T.: 5.565 min
Delta R.T.: 0.021 min
Response: 829313
Conc: 10.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: -0.002 min
Response: 16628496
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 38633411
Conc: 20.09 ng/ml