

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080222\
 Data File : PL076851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 16:41
 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 03 04:58:45 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	2.640	19133295	50590913	20.098	21.919
28)	SA Decachlor...	8.911	7.747	17991598	45611417	22.641	23.724
Target Compounds							
4)	MA Heptachlor	4.793	0.000	747954	0	0.611	N.D. #
5)	MB Aldrin	0.000	4.082	0	488845	N.D.	0.176 #
6)	B beta-BHC	0.000	3.760	0	241904	N.D.	0.199 #
8)	B Heptachlo...	5.572	0.000	1571307	0	1.681	N.D. #
10)	B gamma-Chl...	0.000	4.815	0	710107	N.D.	0.290 #
13)	MA Dieldrin	0.000	5.194	0	981983	N.D.	0.405 #
14)	MA Endrin	0.000	5.490f	0	3972530	N.D.	1.835 #
15)	B Endosulfa...	6.712f	0.000	462591	0	0.516	N.D. #
16)	A 4,4'-DDD	0.000	5.623	0	3044632	N.D.	1.631 #
25)	Chlordane-3	0.000	4.815	0	710107	N.D.	2.575 #
27)	Chlordane-5	0.000	5.566f	0	979201	N.D.	12.829 #

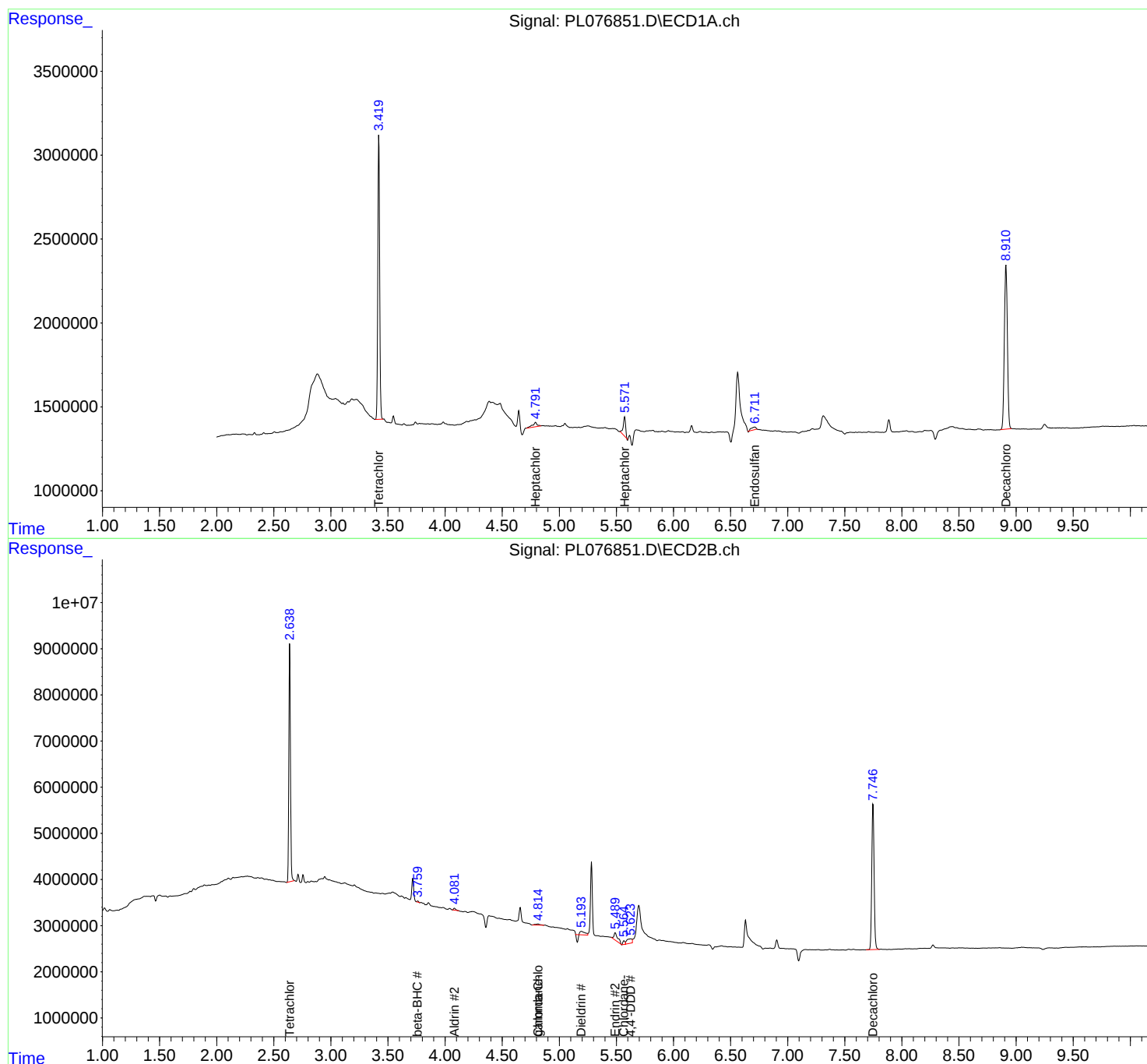
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

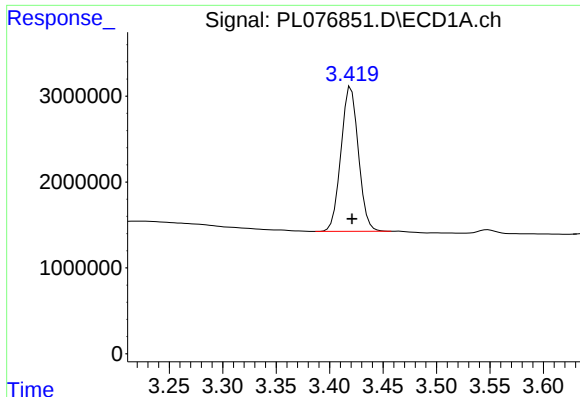
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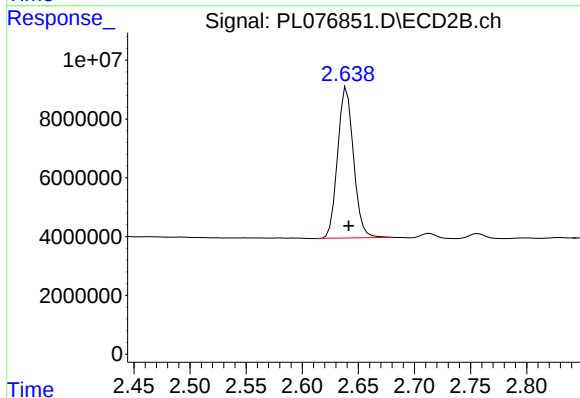




#1 Tetrachloro-m-xylene

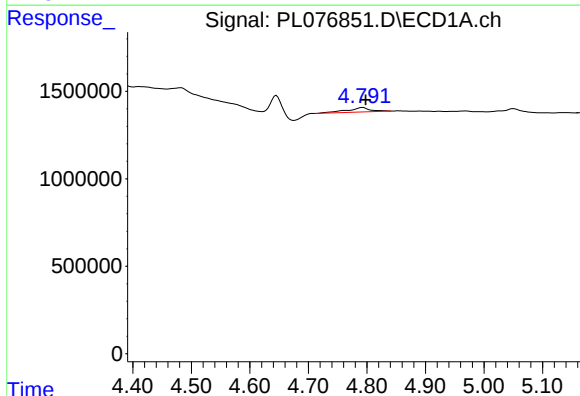
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 19133295
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



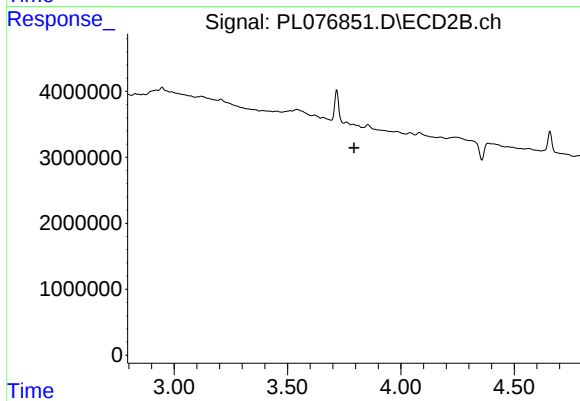
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: -0.002 min
Response: 50590913
Conc: 21.92 ng/ml



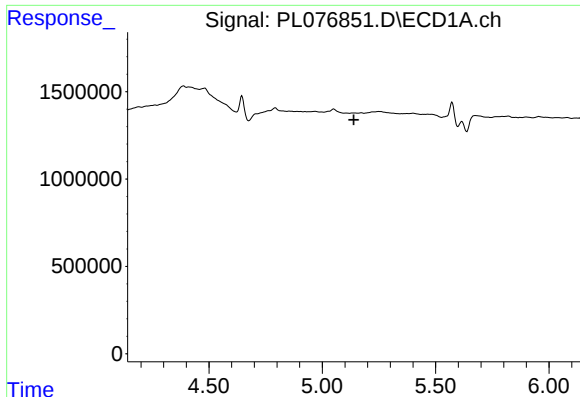
#4 Heptachlor

R.T.: 4.793 min
Delta R.T.: -0.005 min
Response: 747954
Conc: 0.61 ng/ml



#4 Heptachlor

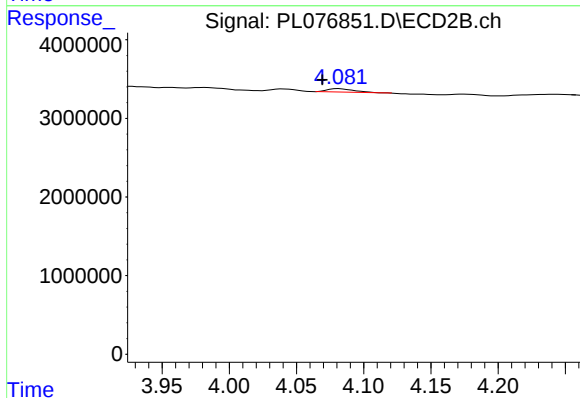
R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#5 Aldrin

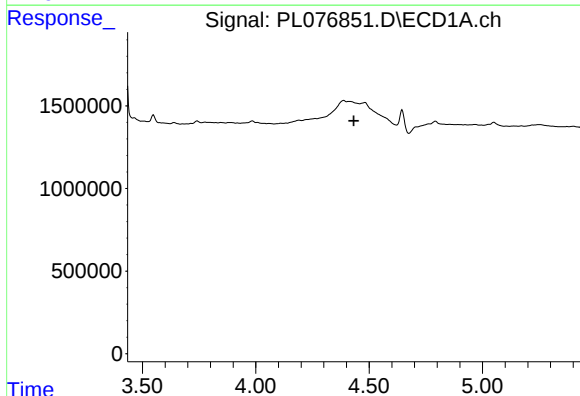
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



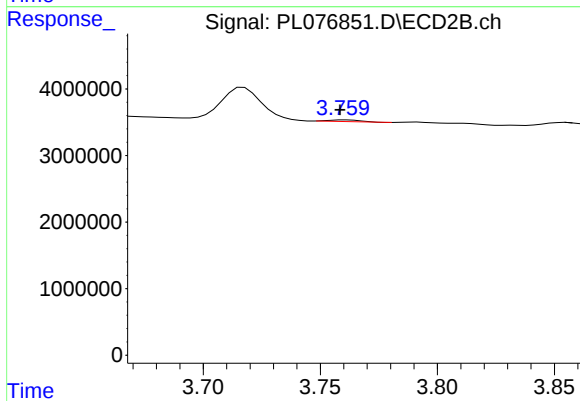
#5 Aldrin

R.T.: 4.082 min
Delta R.T.: 0.012 min
Response: 488845
Conc: 0.18 ng/ml



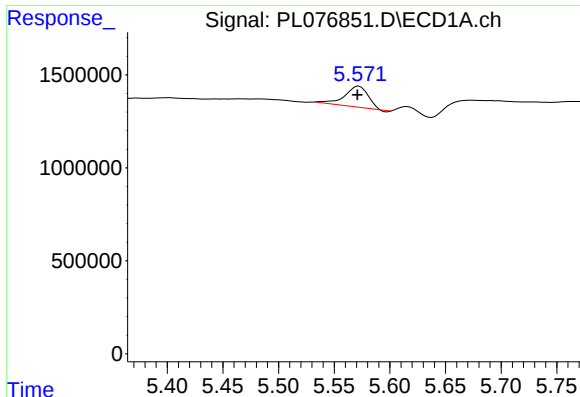
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.433 min
Response: 0
Conc: N.D.



#6 beta-BHC

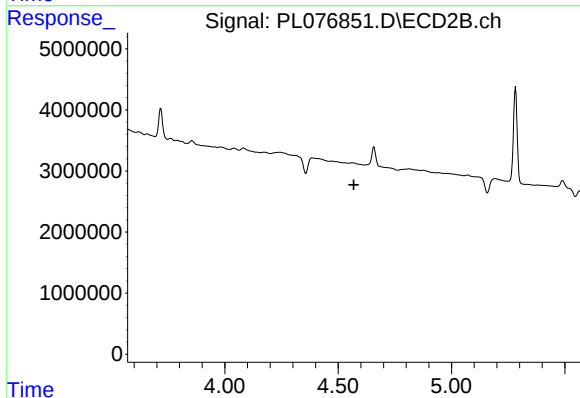
R.T.: 3.760 min
Delta R.T.: 0.001 min
Response: 241904
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

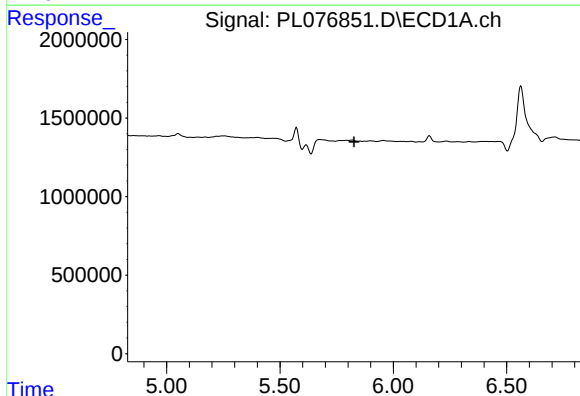
R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 1571307
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



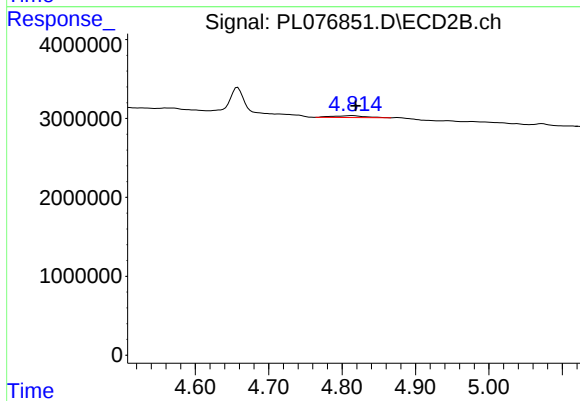
#8 Heptachlor epoxide

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



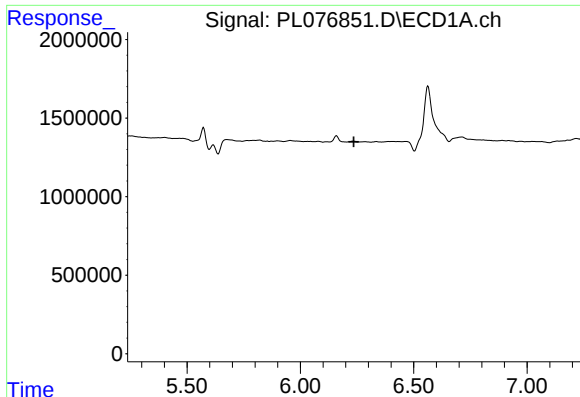
#10 gamma-Chlordane

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



#10 gamma-Chlordane

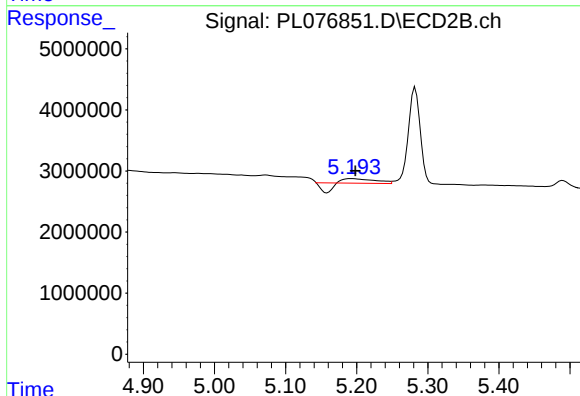
R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 710107
Conc: 0.29 ng/ml



#13 Dieldrin

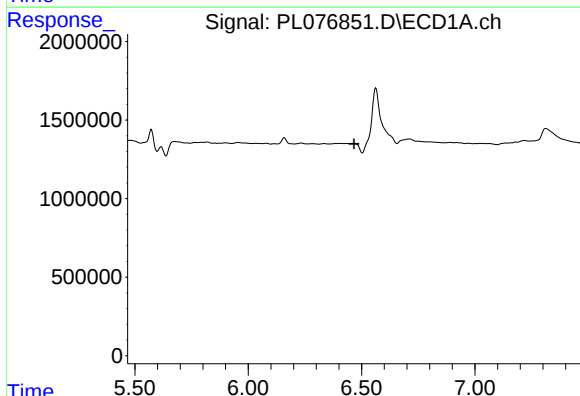
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



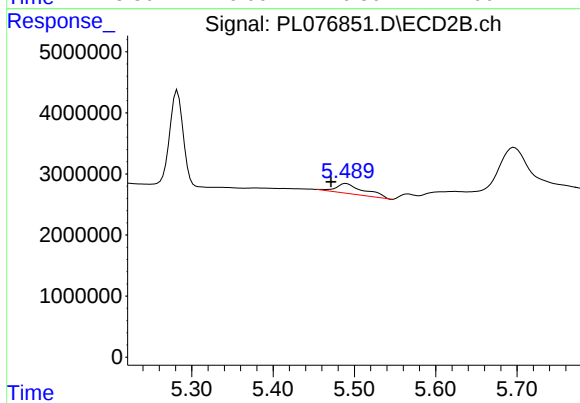
#13 Dieldrin

R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 981983
Conc: 0.40 ng/ml



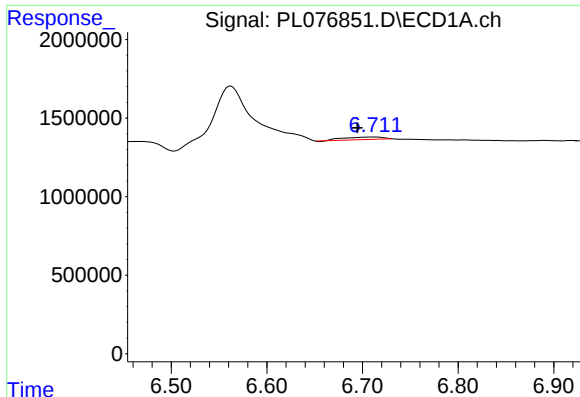
#14 Endrin

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



#14 Endrin

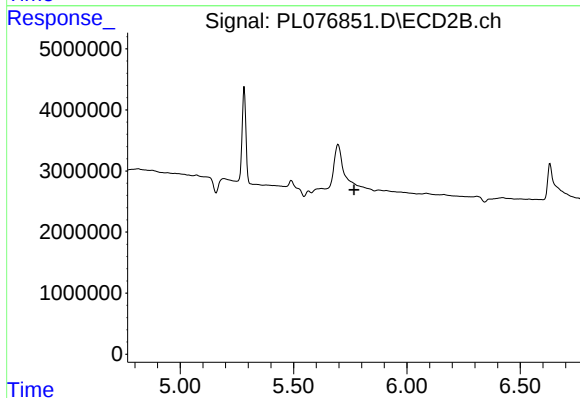
R.T.: 5.490 min
Delta R.T.: 0.019 min
Response: 3972530
Conc: 1.84 ng/ml



#15 Endosulfan II

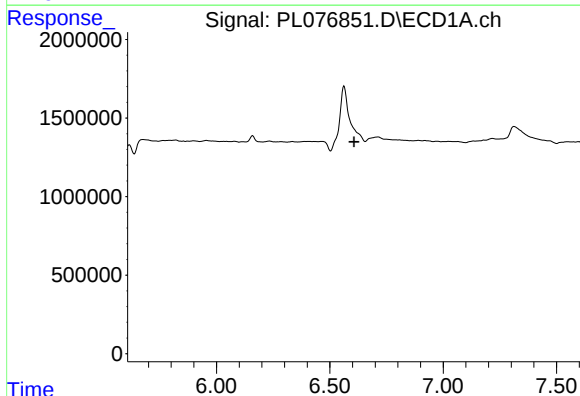
R.T.: 6.712 min
Delta R.T.: 0.018 min
Response: 462591
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



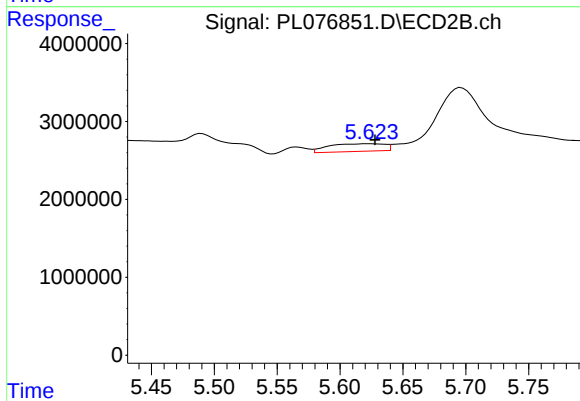
#15 Endosulfan II

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



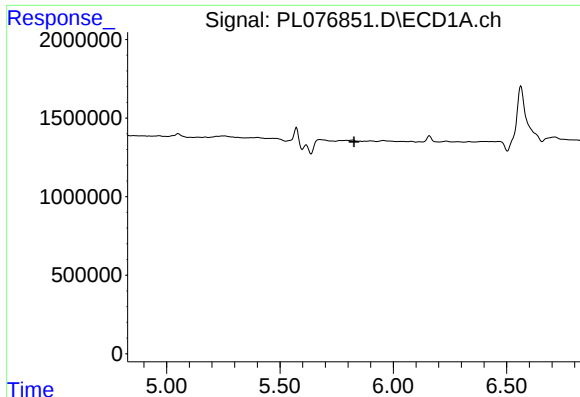
#16 4,4'-DDD

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



#16 4,4'-DDD

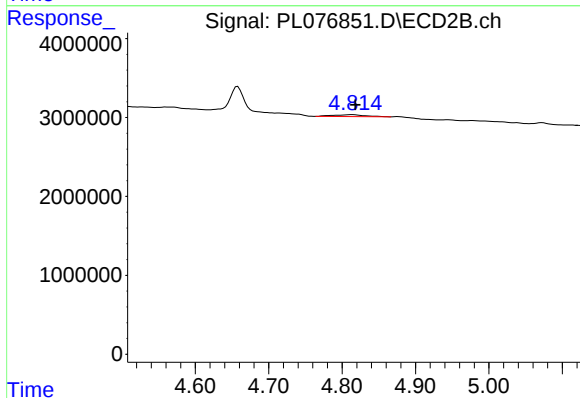
R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 3044632
Conc: 1.63 ng/ml



#25 Chlordane-3

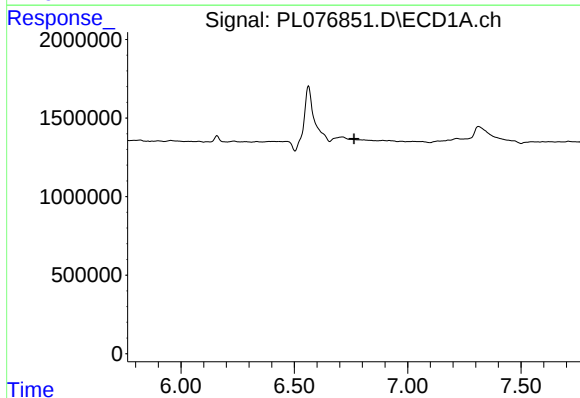
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



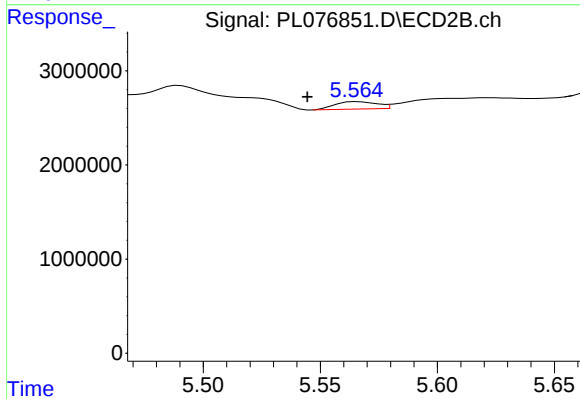
#25 Chlordane-3

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 710107
Conc: 2.58 ng/ml



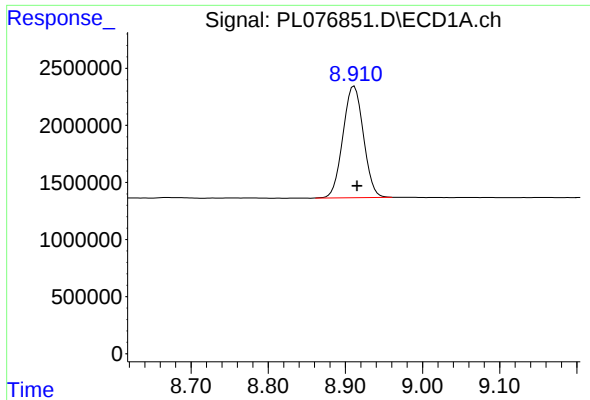
#27 Chlordane-5

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



#27 Chlordane-5

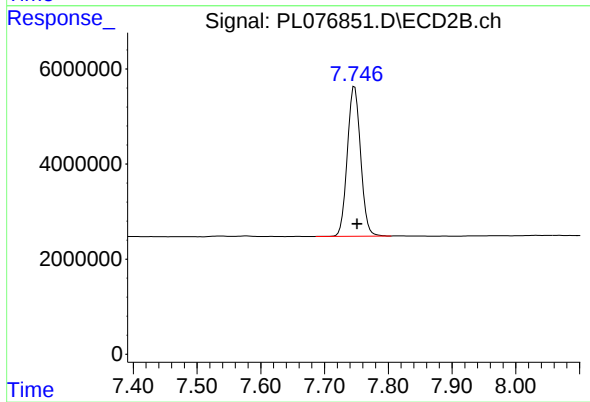
R.T.: 5.566 min
Delta R.T.: 0.021 min
Response: 979201
Conc: 12.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.003 min
Response: 17991598
Conc: 22.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 45611417
Conc: 23.72 ng/ml