

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080222\
 Data File : PL076855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 18:04
 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 05:00:13 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...	3.421	2.640	18836285	50085480	19.786	21.700
28)	SA Decachlor...	8.912	7.746	17485280	43949139	22.004	22.860
Target Compounds							
3)	MA gamma-BHC...	4.226	3.457	38694	92061	0.031	0.032
4)	MA Heptachlor	4.792	0.000	334116	0	0.273	N.D. #
5)	MB Aldrin	0.000	4.083	0	568879	N.D.	0.205 #
6)	B beta-BHC	0.000	3.762	0	292540	N.D.	0.240 #
8)	B Heptachlo...	5.572	0.000	1465093	0	1.567	N.D. #
10)	B gamma-Chl...	0.000	4.815	0	2117134	N.D.	0.865 #
14)	MA Endrin	0.000	5.490f	0	4547990	N.D.	2.101 #
15)	B Endosulfa...	6.711f	0.000	337835	0	0.377	N.D. #
16)	A 4,4'-DDD	0.000	5.624	0	2898558	N.D.	1.552 #
25)	Chlordane-3	0.000	4.815	0	2117134	N.D.	7.677 #
27)	Chlordane-5	0.000	5.565f	0	1016398	N.D.	13.316 #

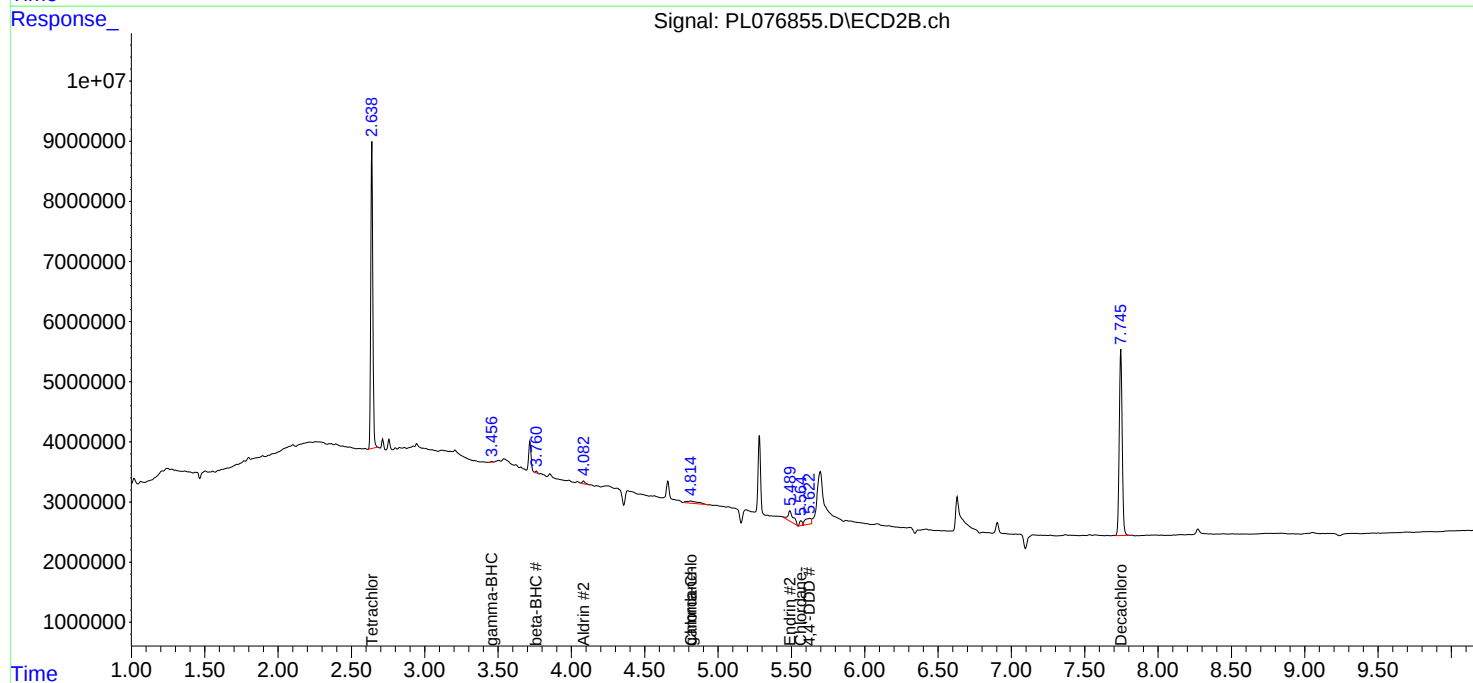
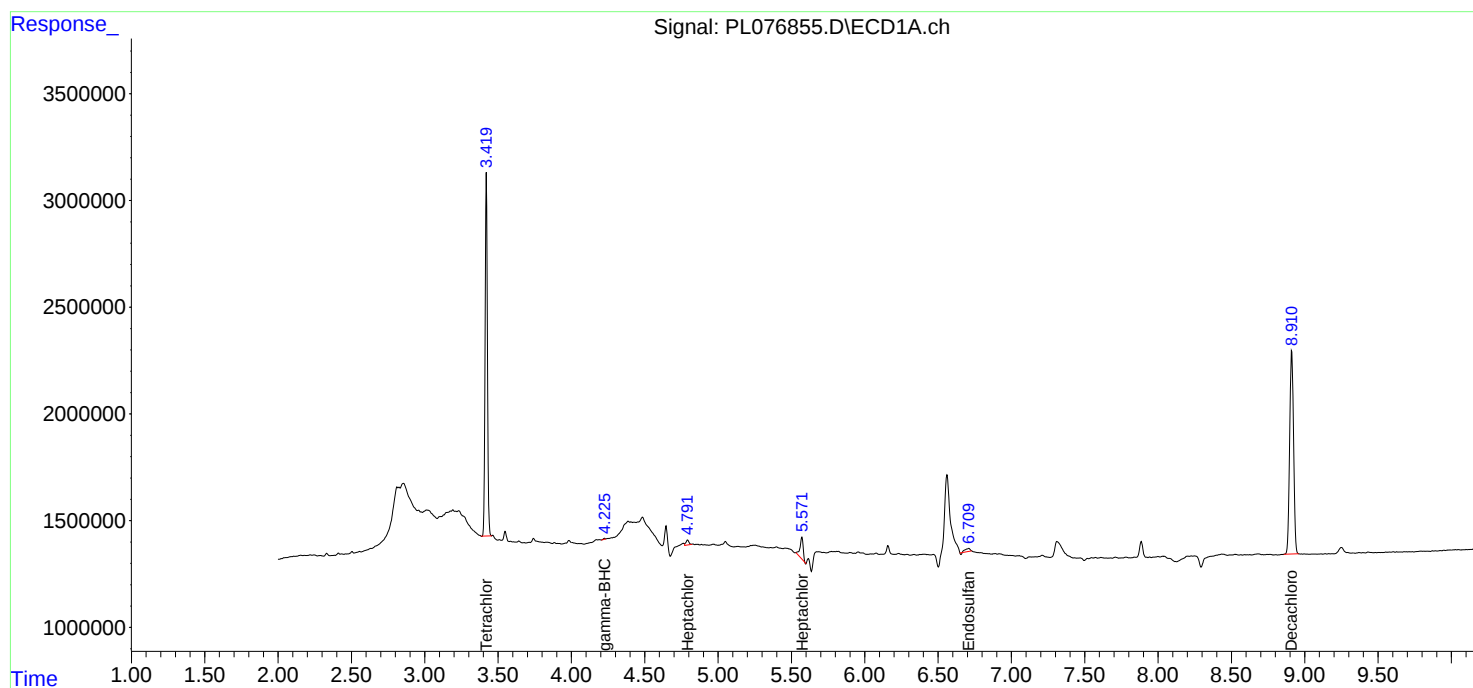
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

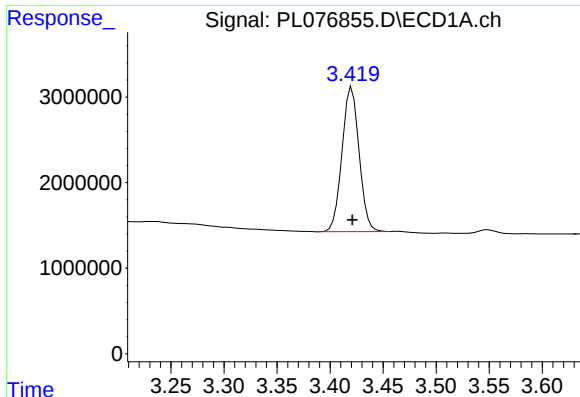
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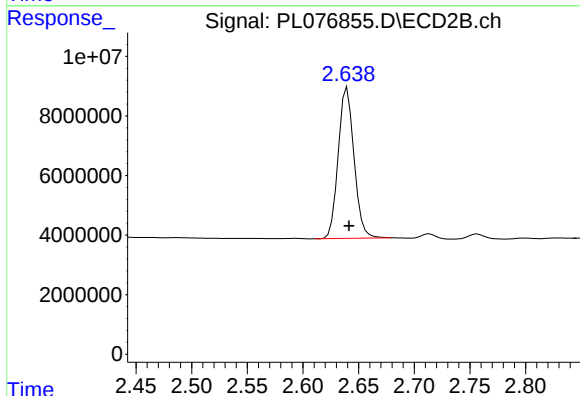




#1 Tetrachloro-m-xylene

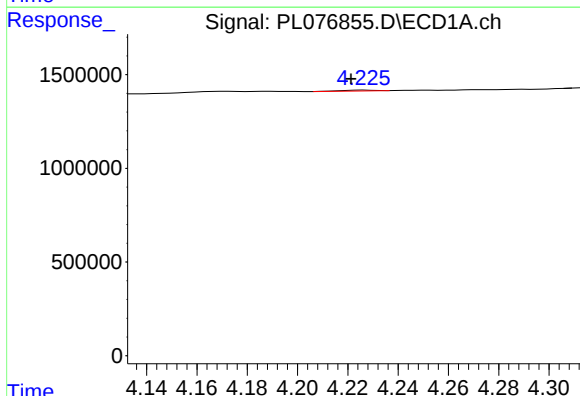
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 18836285
Conc: 19.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



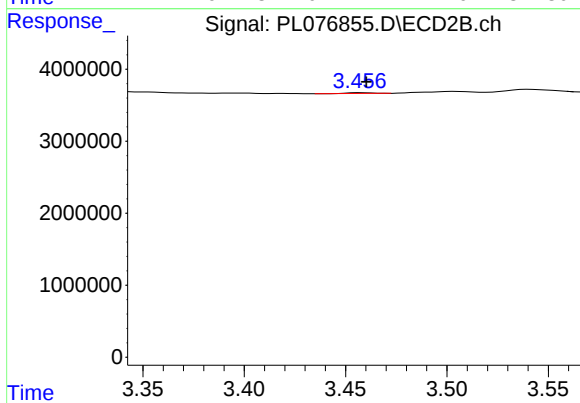
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: -0.002 min
Response: 50085480
Conc: 21.70 ng/ml



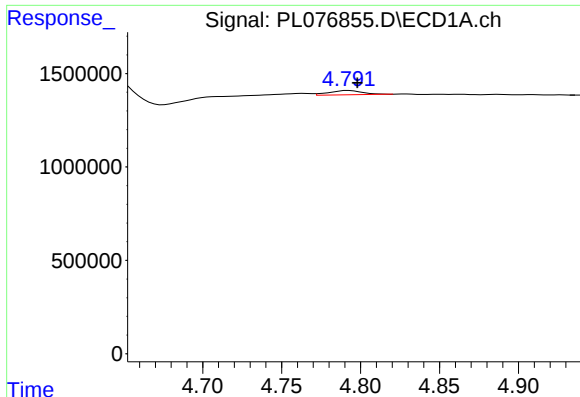
#3 gamma-BHC (Lindane)

R.T.: 4.226 min
Delta R.T.: 0.005 min
Response: 38694
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

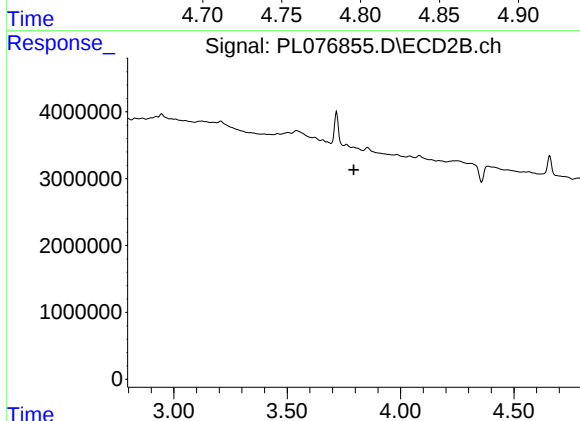
R.T.: 3.457 min
Delta R.T.: -0.003 min
Response: 92061
Conc: 0.03 ng/ml



#4 Heptachlor

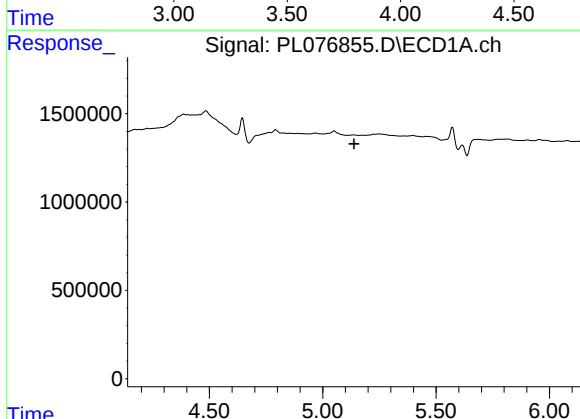
R.T.: 4.792 min
Delta R.T.: -0.006 min
Response: 334116
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



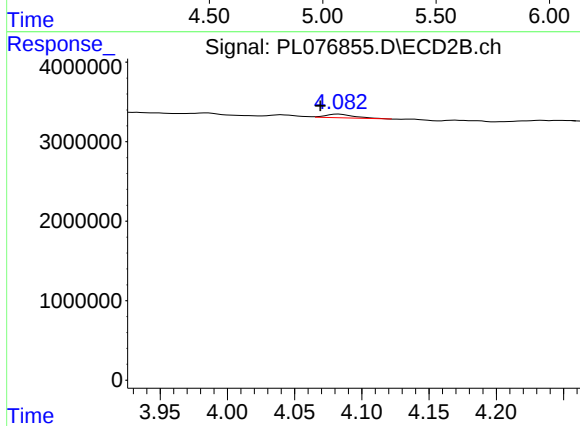
#4 Heptachlor

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



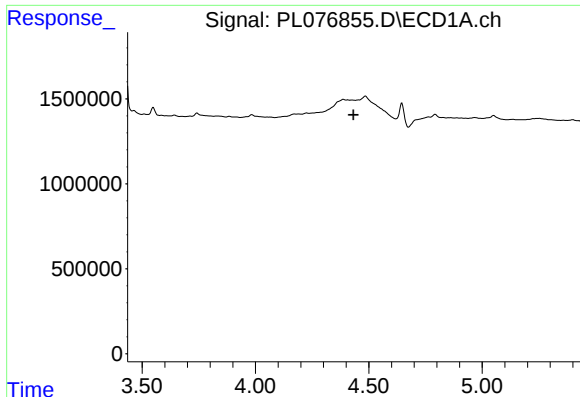
#5 Aldrin

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



#5 Aldrin

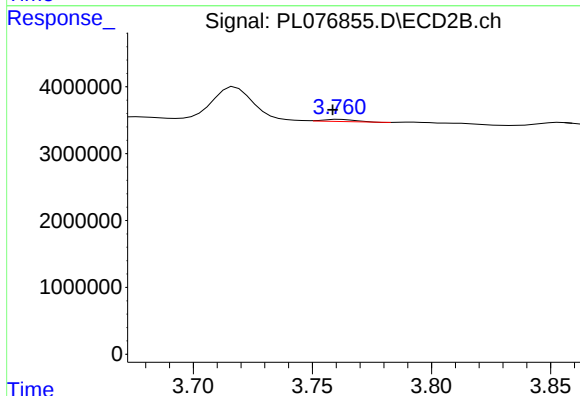
R.T.: 4.083 min
Delta R.T.: 0.014 min
Response: 568879
Conc: 0.20 ng/ml



#6 beta-BHC

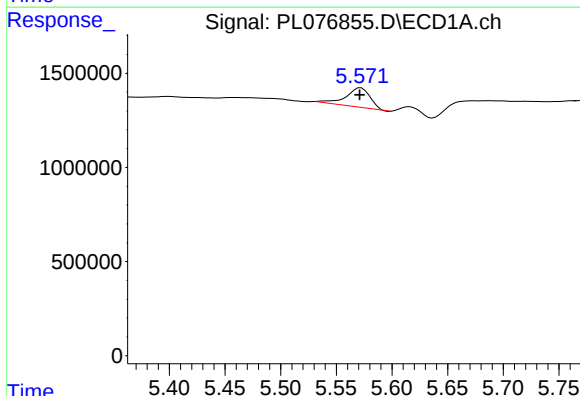
R.T.: 0.000 min
Exp R.T.: 4.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



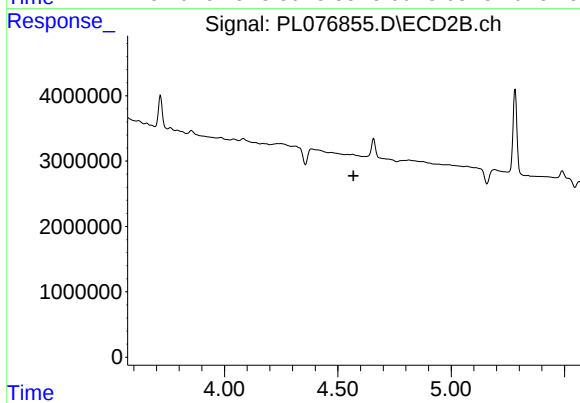
#6 beta-BHC

R.T.: 3.762 min
Delta R.T.: 0.003 min
Response: 292540
Conc: 0.24 ng/ml



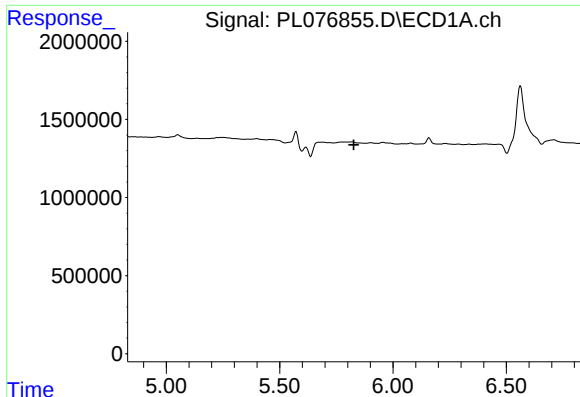
#8 Heptachlor epoxide

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 1465093
Conc: 1.57 ng/ml



#8 Heptachlor epoxide

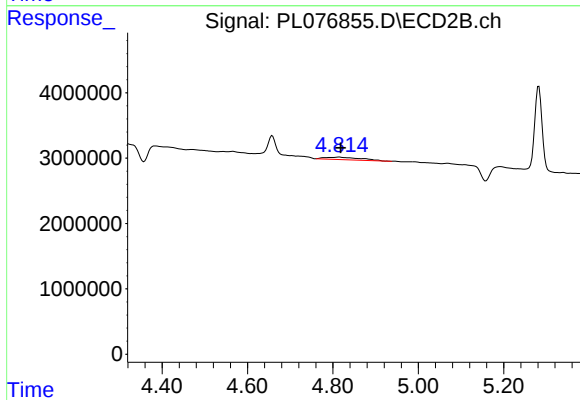
R.T.: 0.000 min
Exp R.T.: 4.569 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

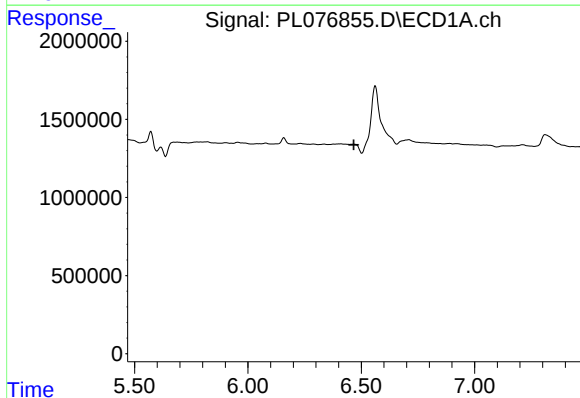
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



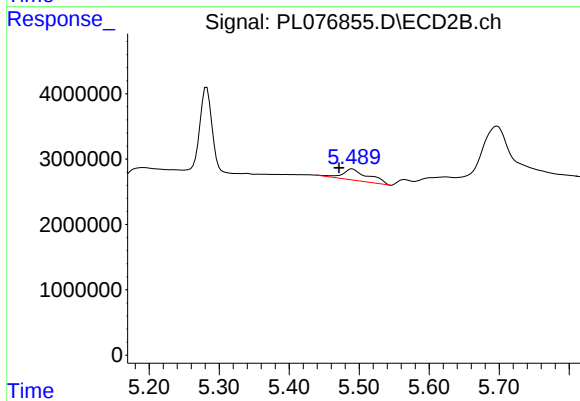
#10 gamma-Chlordane

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 2117134
Conc: 0.86 ng/ml



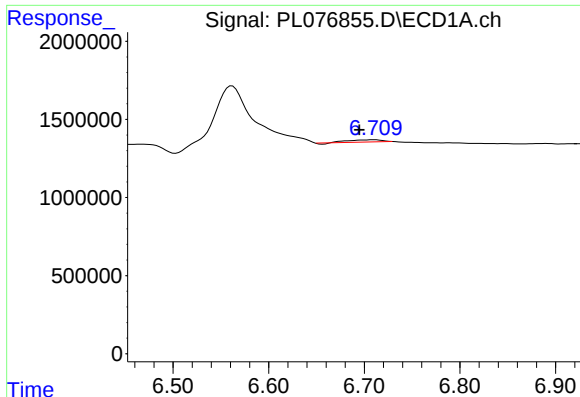
#14 Endrin

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



#14 Endrin

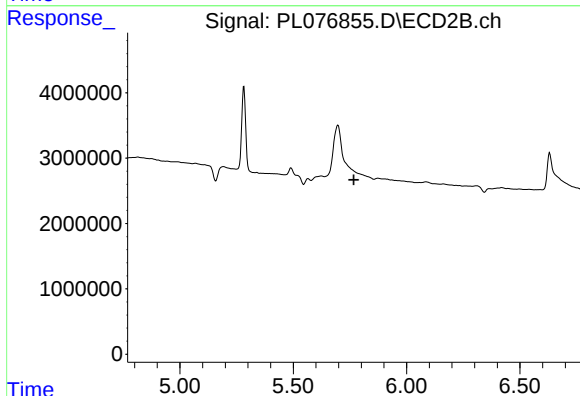
R.T.: 5.490 min
Delta R.T.: 0.019 min
Response: 4547990
Conc: 2.10 ng/ml



#15 Endosulfan II

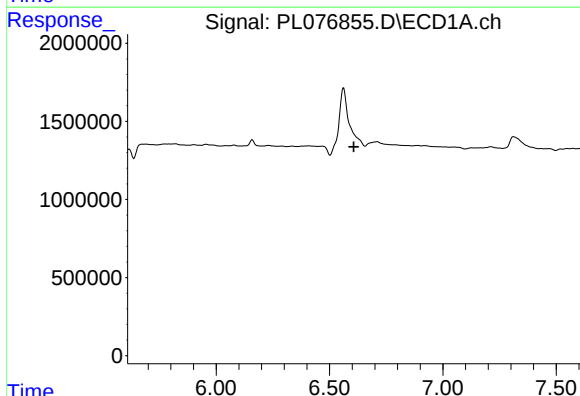
R.T.: 6.711 min
Delta R.T.: 0.016 min
Response: 337835
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



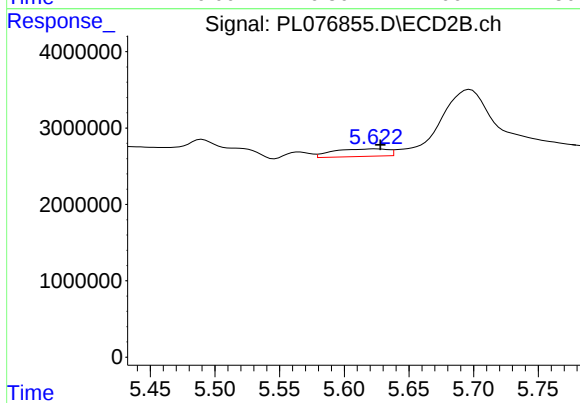
#15 Endosulfan II

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



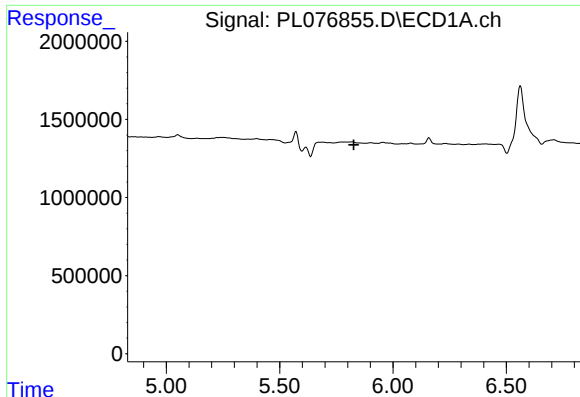
#16 4,4'-DDD

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



#16 4,4'-DDD

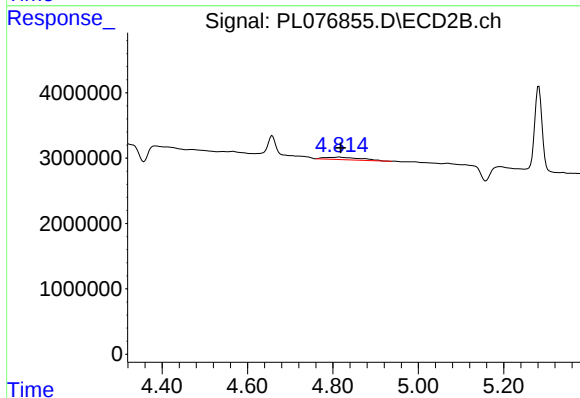
R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 2898558
Conc: 1.55 ng/ml



#25 Chlordane-3

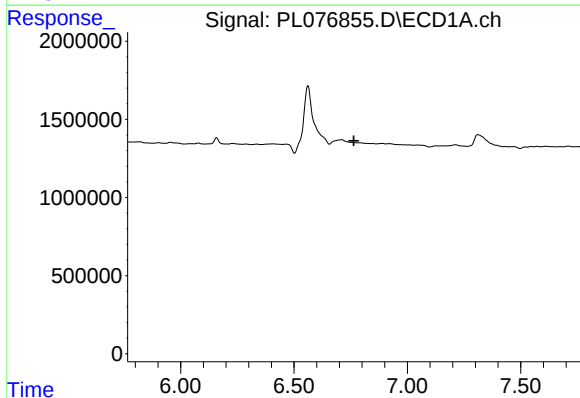
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



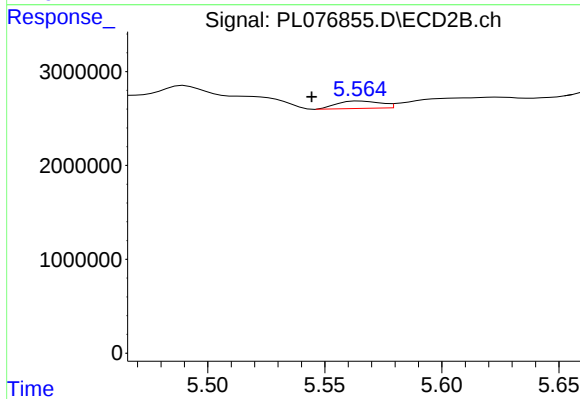
#25 Chlordane-3

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 2117134
Conc: 7.68 ng/ml



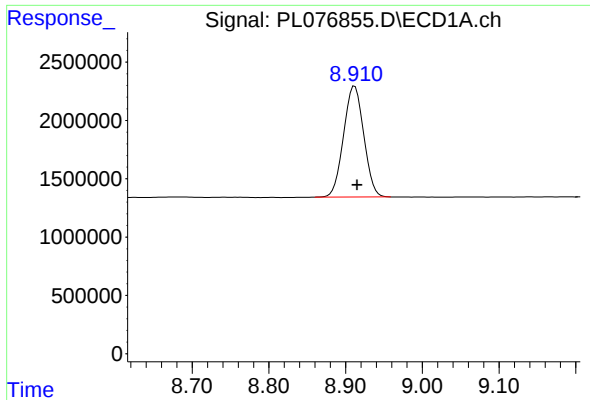
#27 Chlordane-5

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



#27 Chlordane-5

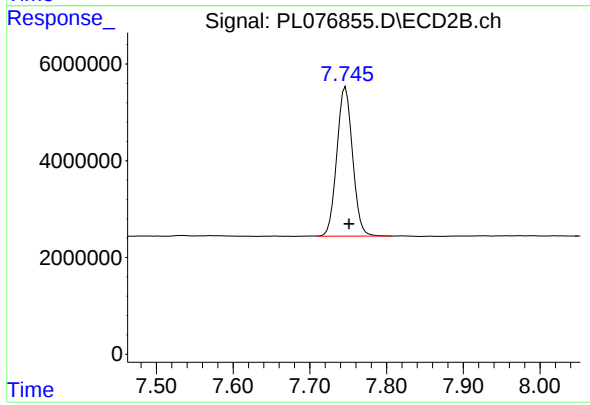
R.T.: 5.565 min
Delta R.T.: 0.021 min
Response: 1016398
Conc: 13.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 17485280
Conc: 22.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 43949139
Conc: 22.86 ng/ml