

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103122\
 Data File : PL078652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 15:15
 Operator : AR\AJ
 Sample : PB148604TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:10:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.333	2.571	32858882	45573648	17.231	17.850
28)	SA Decachlor...	8.788	7.647	29910988	38661566	19.883	20.412
Target Compounds							
2)	A alpha-BHC	3.796	0.000	83081	0	0.029	N.D. #
7)	B delta-BHC	4.557	0.000	830598	0	0.365	N.D. #
8)	B Heptachlo...	5.475f	0.000	729807	0	0.344	N.D. #
9)	A Endosulfan I	5.824f	0.000	34473	0	0.016	N.D. #
10)	B gamma-Chl...	5.722	0.000	117856	0	0.052	N.D. #
11)	B alpha-Chl...	5.804	0.000	56749	0	0.025	N.D. #
13)	MA Dieldrin	0.000	5.091	0	259708	N.D.	0.088 #
14)	MA Endrin	0.000	5.400f	0	2544090	N.D.	0.977 #
15)	B Endosulfa...	6.570	5.646f	1502744	619278	0.801	0.272 #
16)	A 4,4'-DDD	6.508	0.000	99153	0	0.059	N.D. #
20)	A Methoxychlor	0.000	6.376f	0	160823	N.D.	0.142 #
21)	B Endrin ke...	7.450f	6.565	258446	1307405	0.137	0.506 #
25)	Chlordane-3	5.722	0.000	117856	0	0.353	N.D. #
26)	Chlordane-4	5.804	0.000	56749	0	0.138	N.D. #

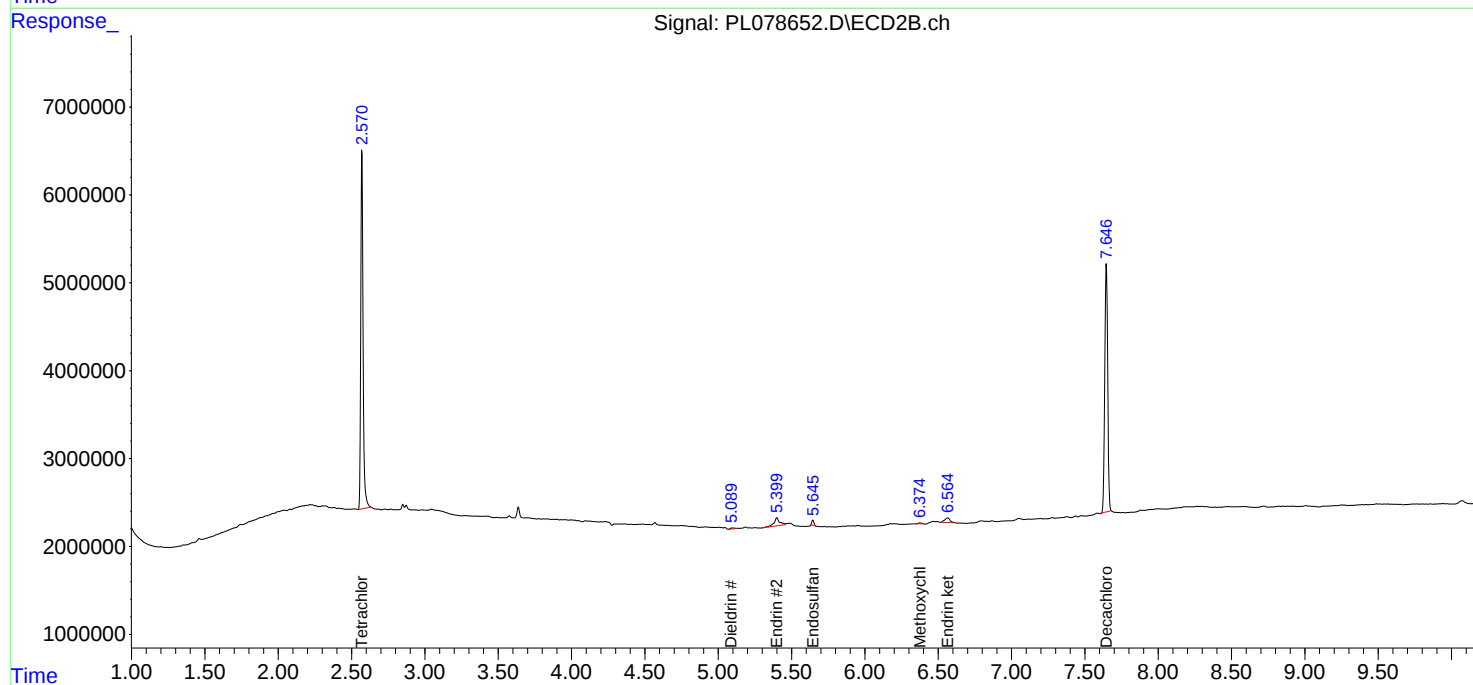
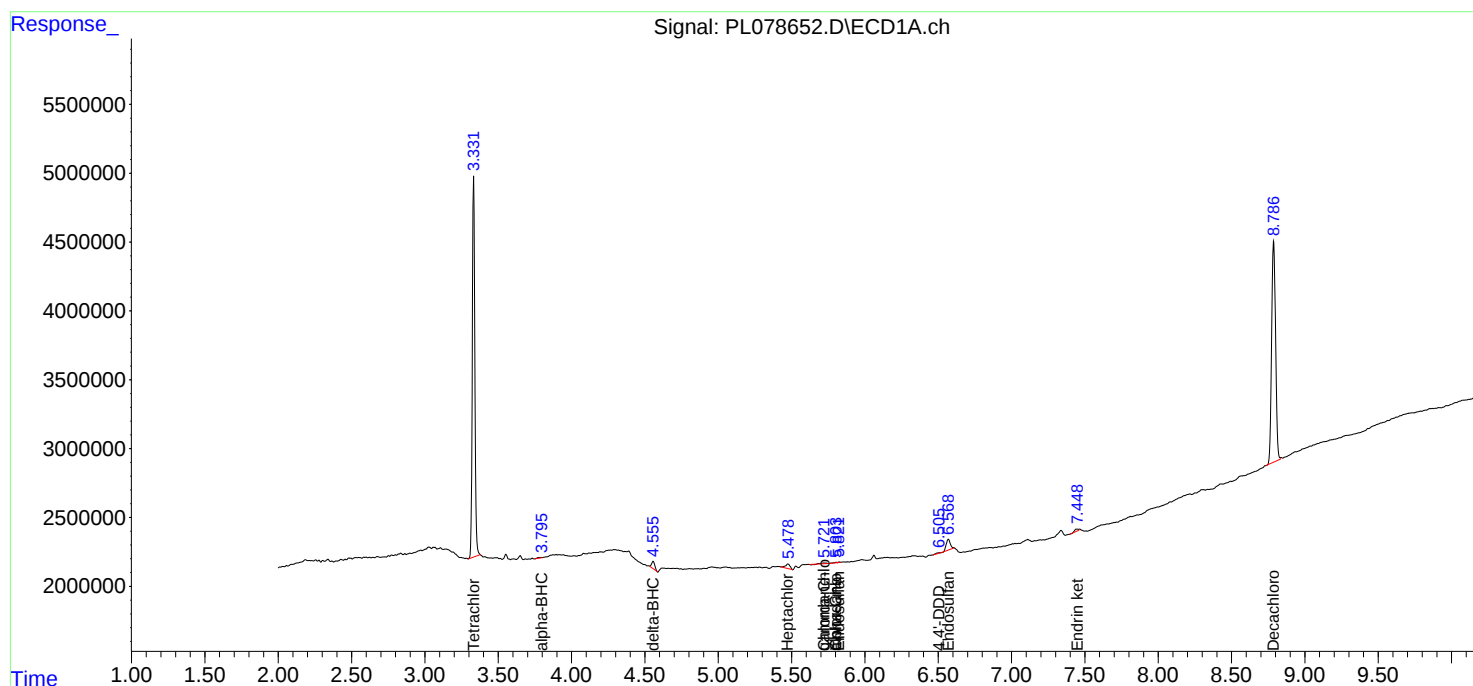
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

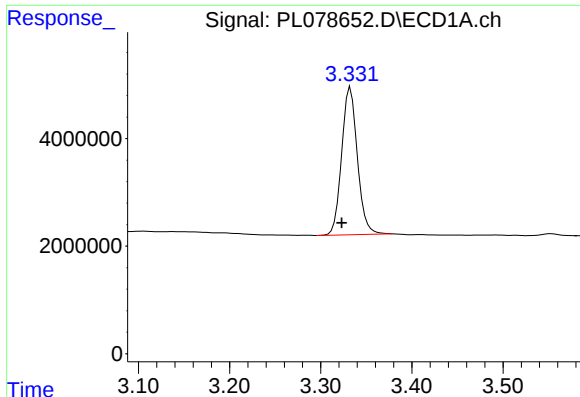
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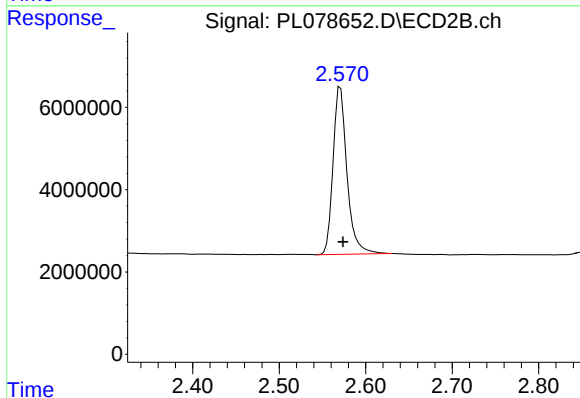




#1 Tetrachloro-m-xylene

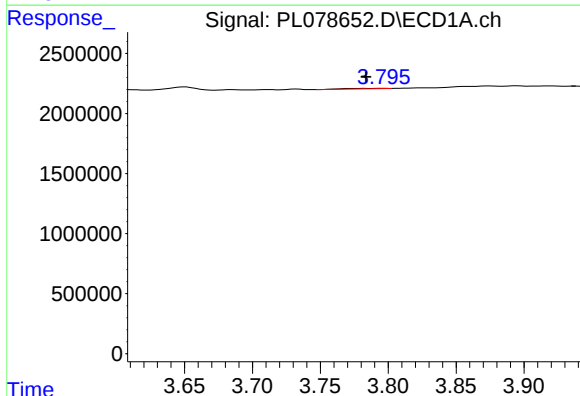
R.T.: 3.333 min
Delta R.T.: 0.010 min
Response: 32858882
Conc: 17.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



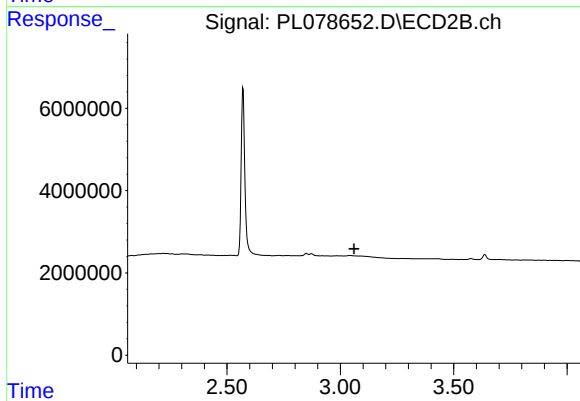
#1 Tetrachloro-m-xylene

R.T.: 2.571 min
Delta R.T.: -0.003 min
Response: 45573648
Conc: 17.85 ng/ml



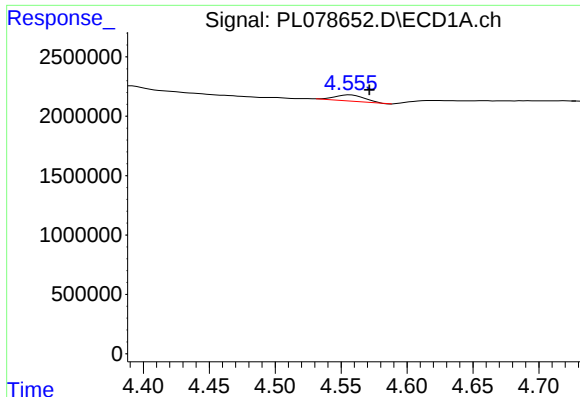
#2 alpha-BHC

R.T.: 3.796 min
Delta R.T.: 0.013 min
Response: 83081
Conc: 0.03 ng/ml



#2 alpha-BHC

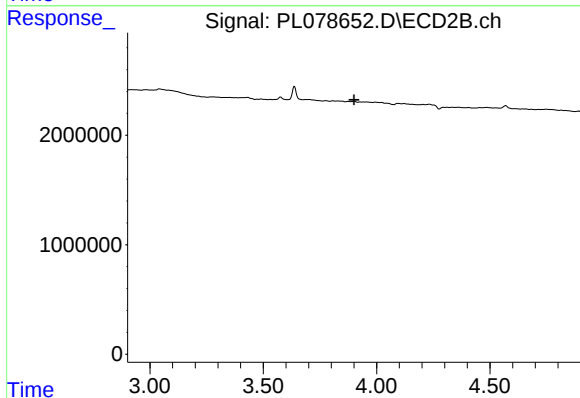
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#7 delta-BHC

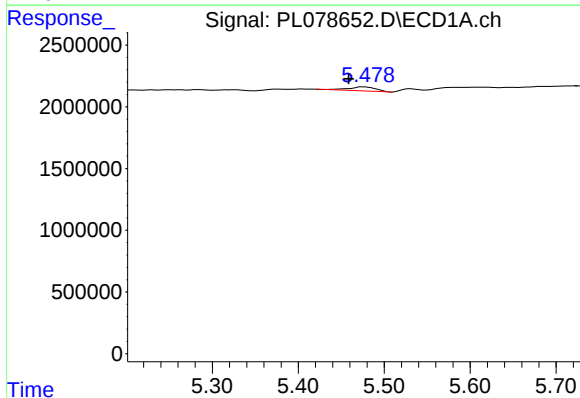
R.T.: 4.557 min
Delta R.T.: -0.015 min
Response: 830598
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



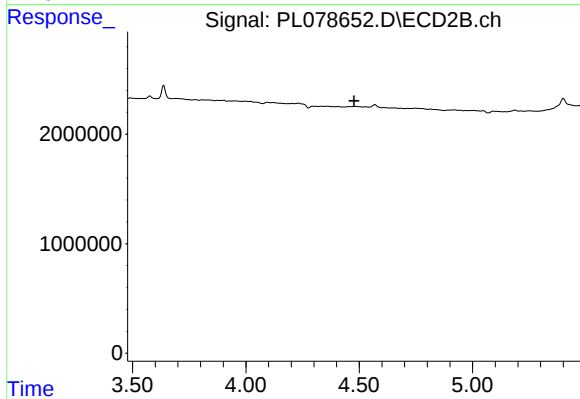
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



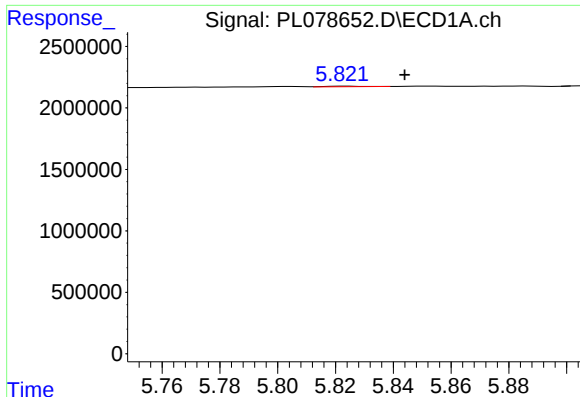
#8 Heptachlor epoxide

R.T.: 5.475 min
Delta R.T.: 0.017 min
Response: 729807
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

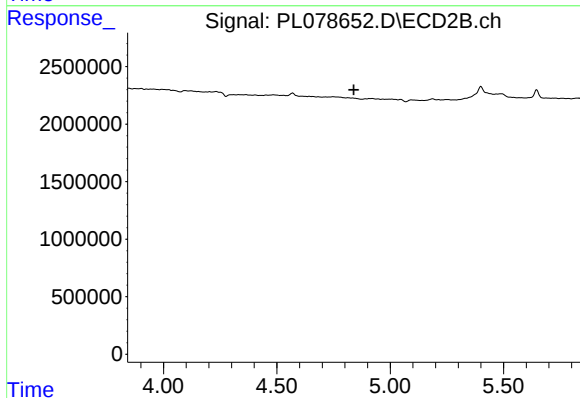
R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



#9 Endosulfan I

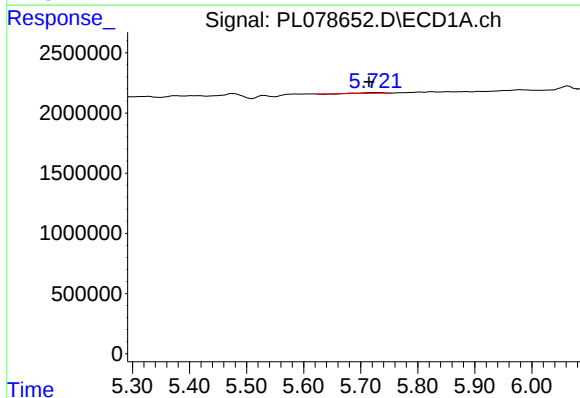
R.T.: 5.824 min
Delta R.T.: -0.020 min
Response: 34473
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



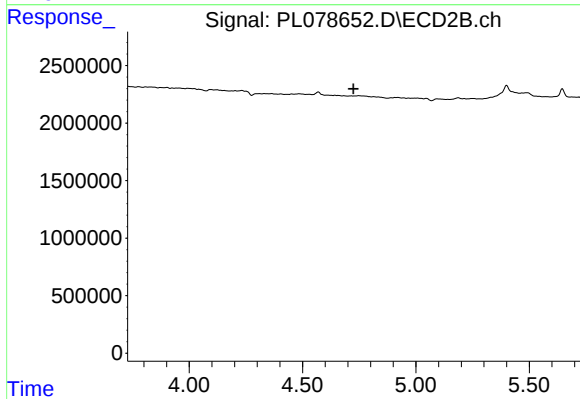
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



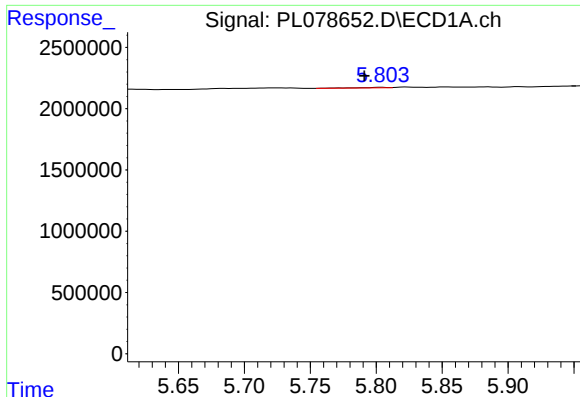
#10 gamma-Chlordane

R.T.: 5.722 min
Delta R.T.: 0.008 min
Response: 117856
Conc: 0.05 ng/ml



#10 gamma-Chlordane

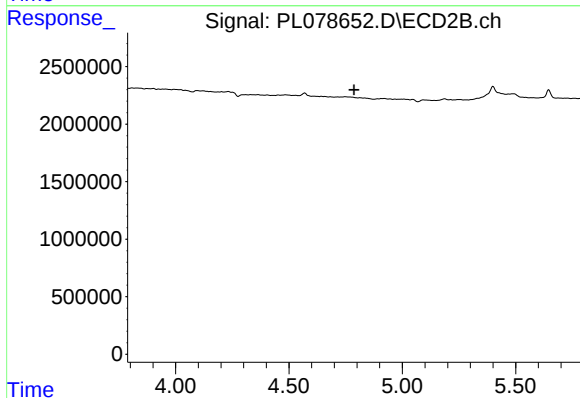
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

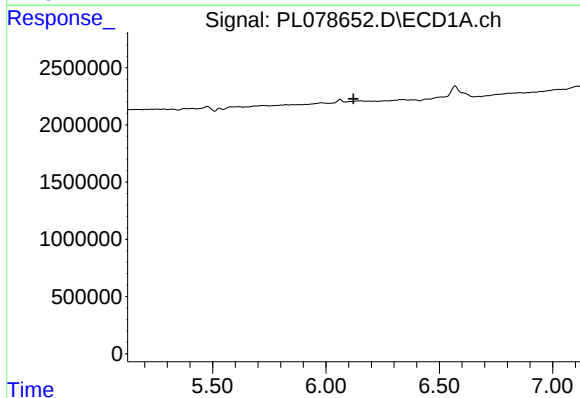
R.T.: 5.804 min
Delta R.T.: 0.013 min
Response: 56749
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



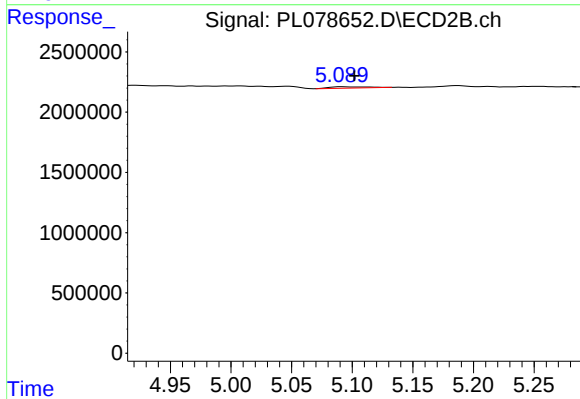
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



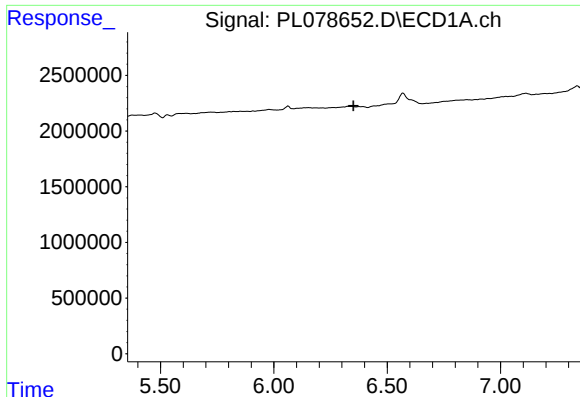
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



#13 Dieldrin

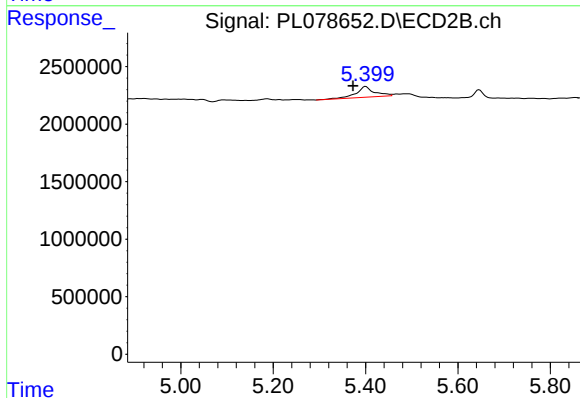
R.T.: 5.091 min
Delta R.T.: -0.011 min
Response: 259708
Conc: 0.09 ng/ml



#14 Endrin

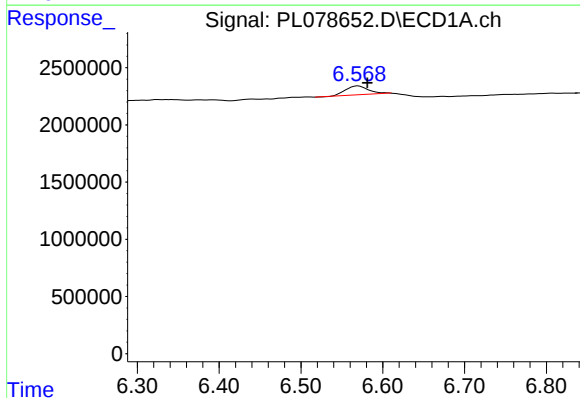
R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



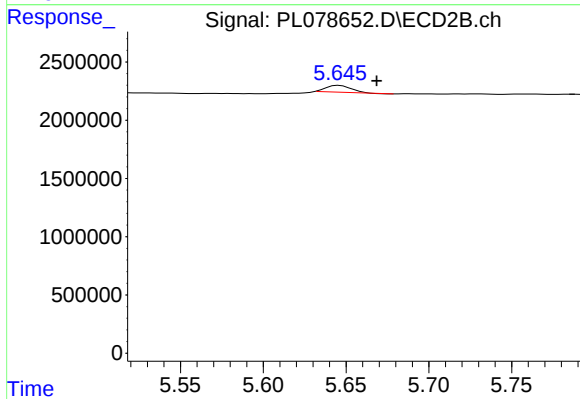
#14 Endrin

R.T.: 5.400 min
Delta R.T.: 0.028 min
Response: 2544090
Conc: 0.98 ng/ml



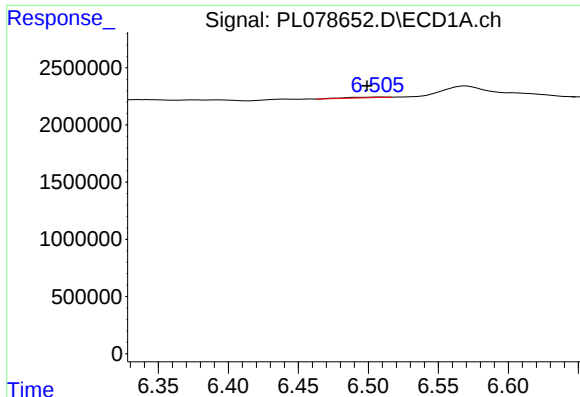
#15 Endosulfan II

R.T.: 6.570 min
Delta R.T.: -0.012 min
Response: 1502744
Conc: 0.80 ng/ml



#15 Endosulfan II

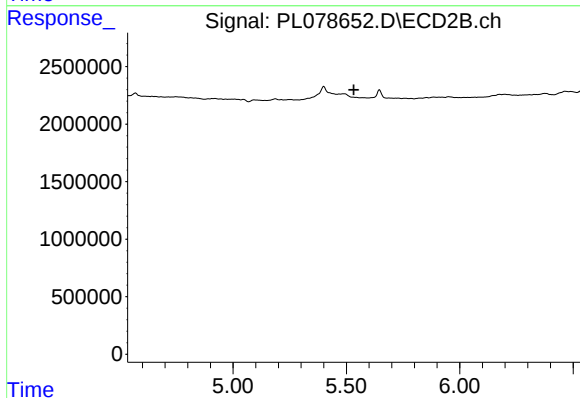
R.T.: 5.646 min
Delta R.T.: -0.023 min
Response: 619278
Conc: 0.27 ng/ml



#16 4,4'-DDD

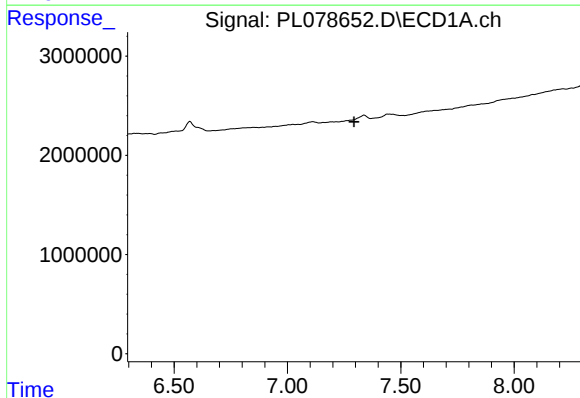
R.T.: 6.508 min
Delta R.T.: 0.009 min
Response: 99153
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



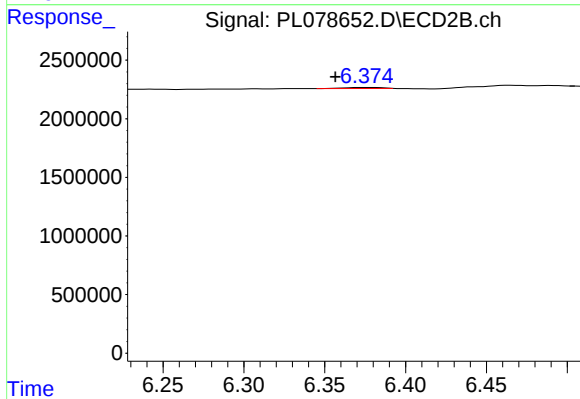
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



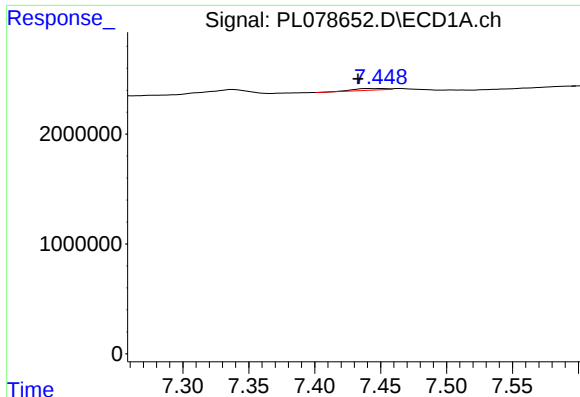
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#20 Methoxychlor

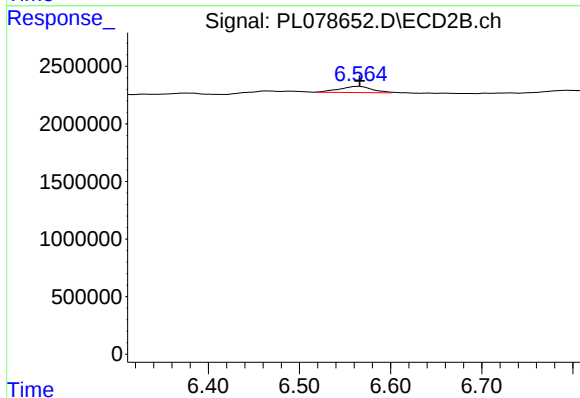
R.T.: 6.376 min
Delta R.T.: 0.019 min
Response: 160823
Conc: 0.14 ng/ml



#21 Endrin ketone

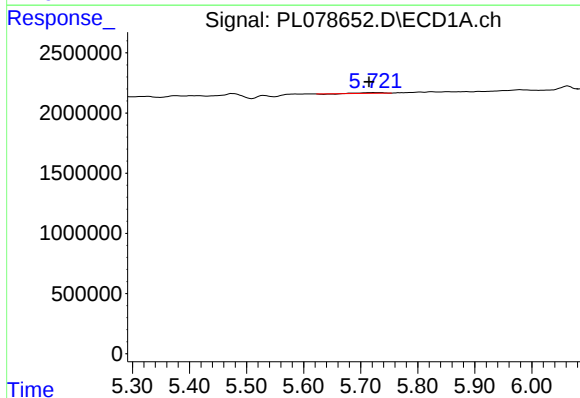
R.T.: 7.450 min
Delta R.T.: 0.018 min
Response: 258446
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



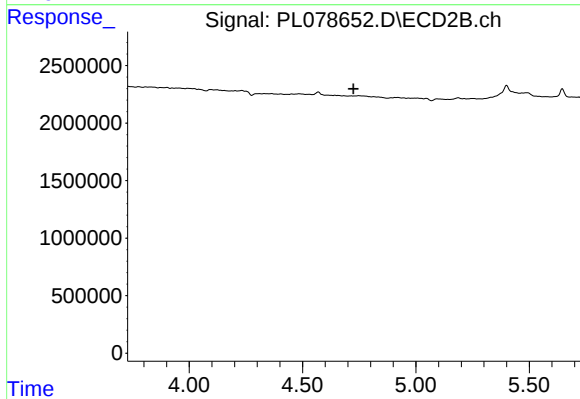
#21 Endrin ketone

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 1307405
Conc: 0.51 ng/ml



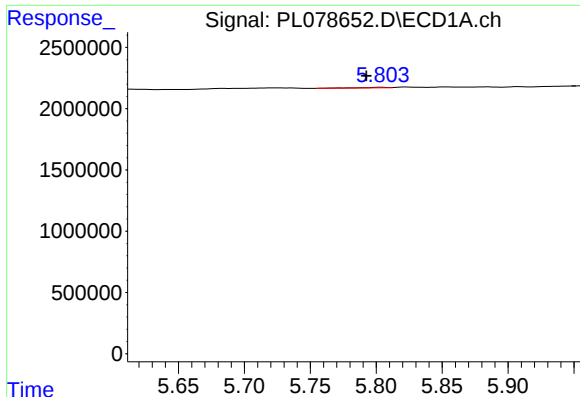
#25 Chlordane-3

R.T.: 5.722 min
Delta R.T.: 0.008 min
Response: 117856
Conc: 0.35 ng/ml



#25 Chlordane-3

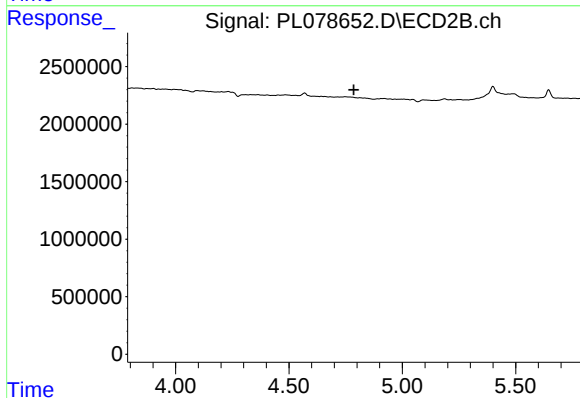
R.T.: 0.000 min
Exp R.T.: 4.725 min
Response: 0
Conc: N.D.



#26 Chlordane-4

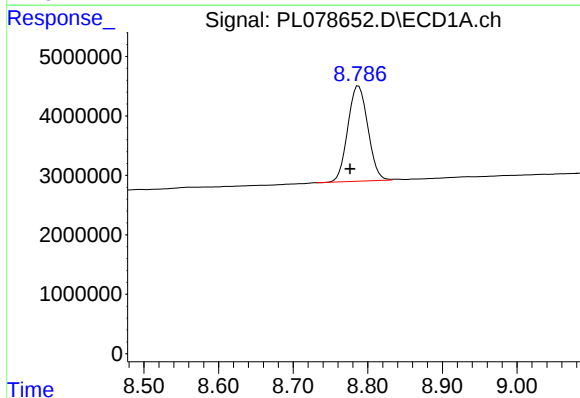
R.T.: 5.804 min
Delta R.T.: 0.012 min
Response: 56749
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



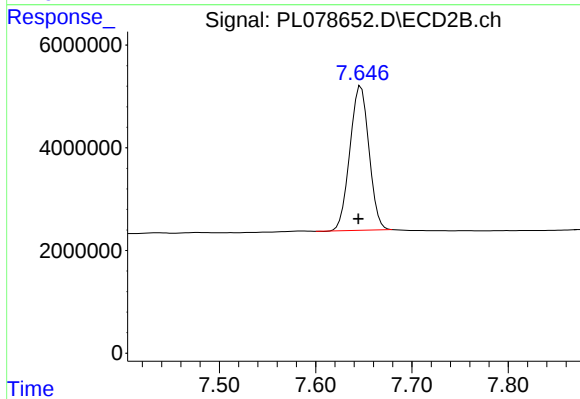
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.011 min
Response: 29910988
Conc: 19.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 38661566
Conc: 20.41 ng/ml