

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 09:02
 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: Jul 07 00:04:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.640	4.629	14262848	38067705	18.858	20.071
2)	SA Decachlor...	11.629	10.365	-2421649	30906201	N.D.	20.123
Target Compounds							
3)	MA gamma-BHC...	6.623	0.000	202973	0	0.219	N.D. #
4)	MA Heptachlor	0.000	6.135f	0	121592	N.D.	0.054 #
6)	B beta-BHC	0.000	6.135	0	121592	N.D.	0.117 #
7)	B delta-BHC	7.117f	6.395	495152	568776	0.634	0.252 #
8)	B Heptachlo...	0.000	7.053	0	173148	N.D.	0.090 #
10)	B gamma-Chl...	0.000	7.327	0	220775	N.D.	0.115 #
11)	B alpha-Chl...	0.000	7.395	0	141129	N.D.	0.074 #
13)	MA Dieldrin	0.000	7.737	0	209790	N.D.	0.117 #
15)	B Endosulfa...	9.300	0.000	218769	0	0.345	N.D. #
17)	MA 4,4'-DDT	0.000	8.450	0	204629	N.D.	0.138 #
19)	B Endosulfa...	9.650	0.000	104850	0	0.164	N.D. #
20)	A Methoxychlor	0.000	9.044	0	21382412	N.D.	25.109 #
21)	B Endrin ke...	10.181	0.000	932023	0	1.293	N.D. #
22)	Mirex	10.625	0.000	1084759	0	2.017	N.D. #
25)	Chlordane-3	0.000	7.327	0	220775	N.D.	1.252 #
26)	Chlordane-4	0.000	7.395	0	141129	N.D.	0.749 #

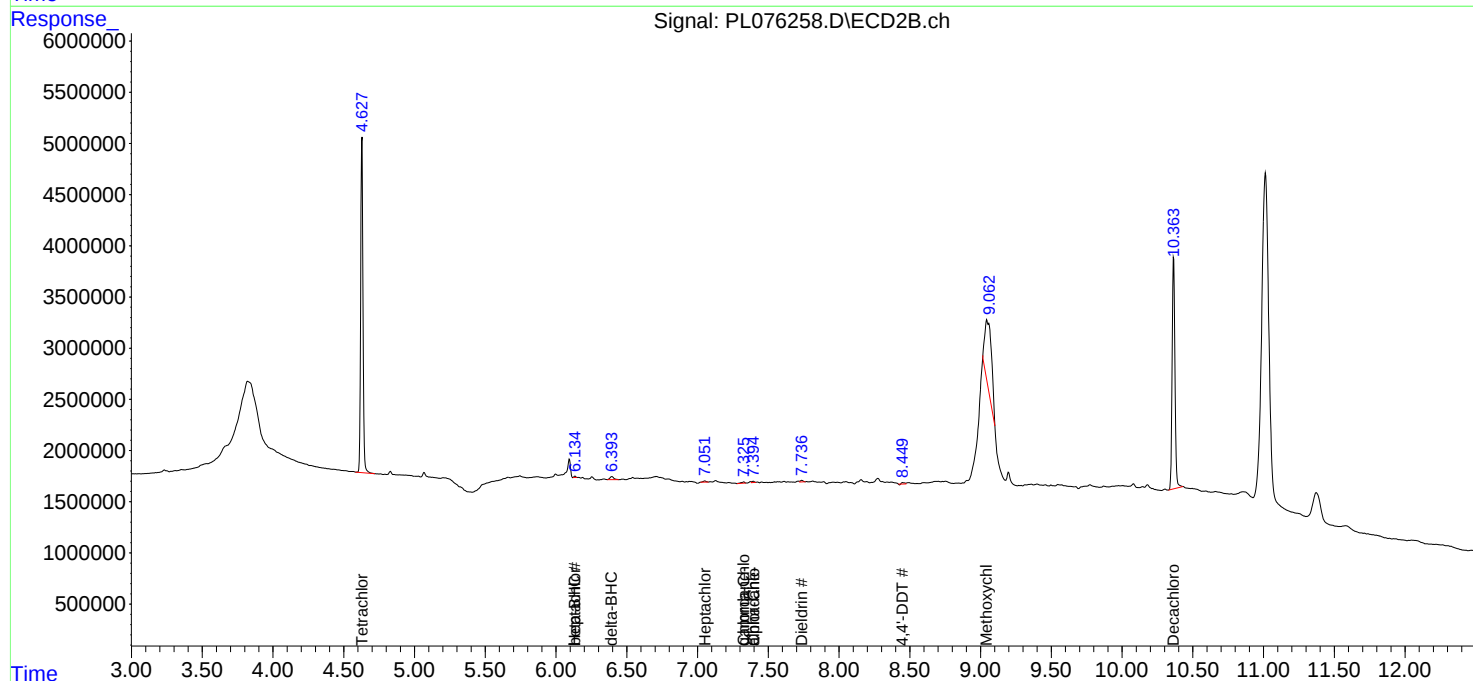
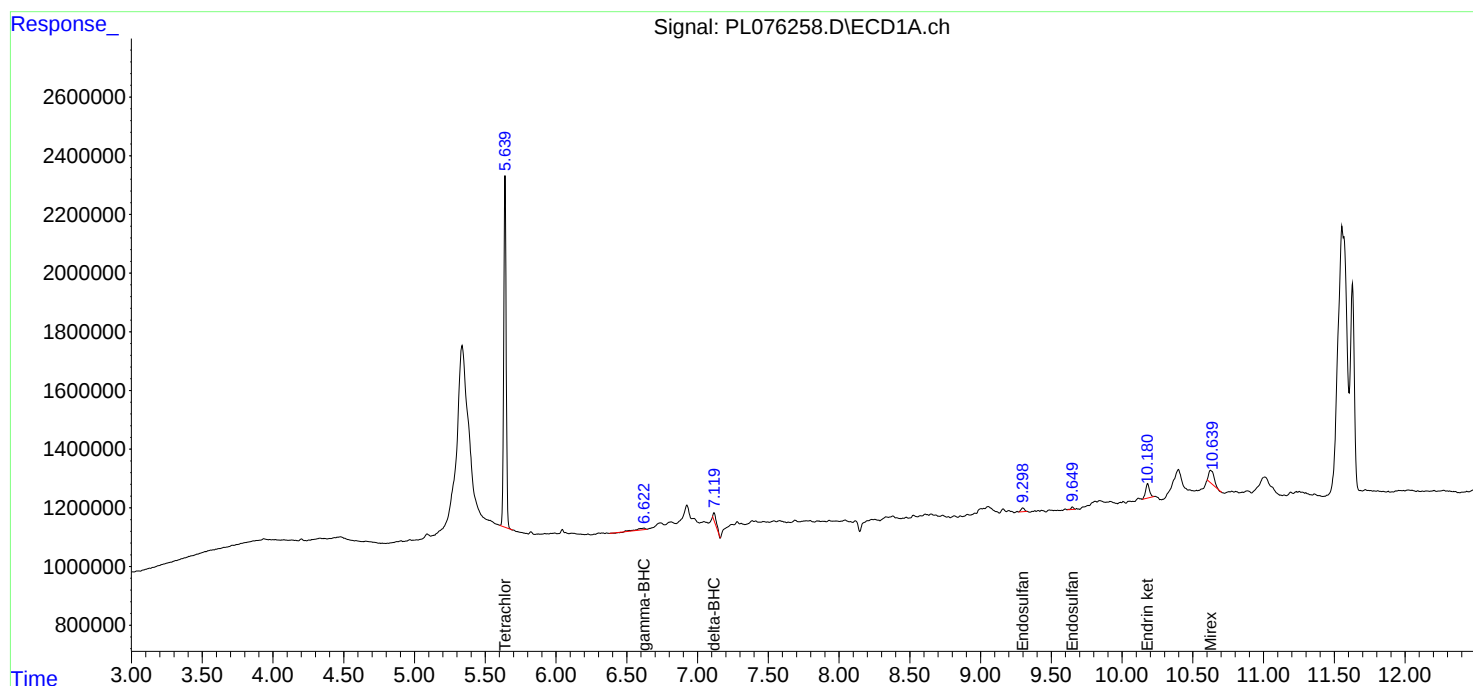
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

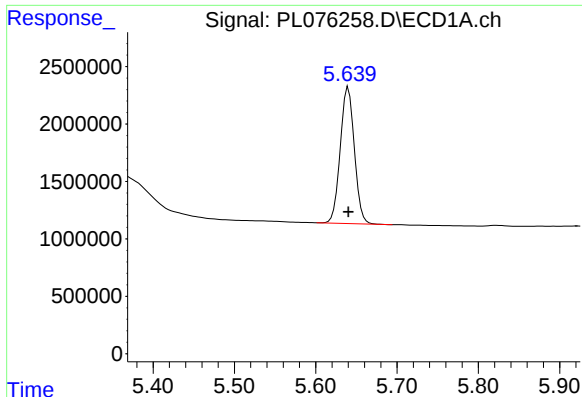
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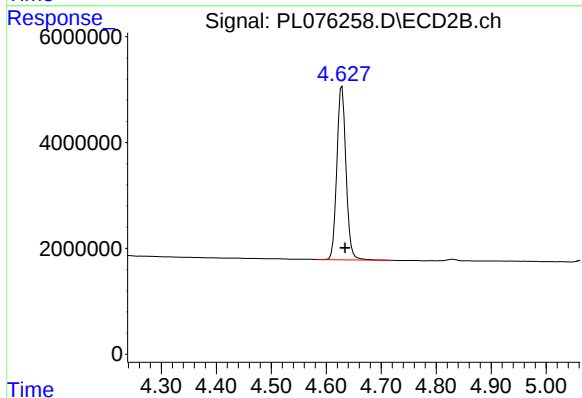




#1 Tetrachloro-m-xylene

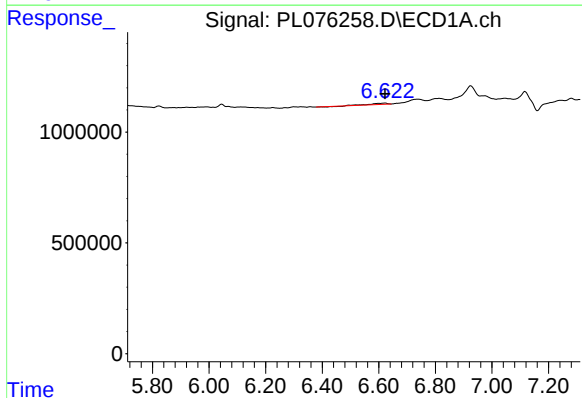
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 14262848
Conc: 18.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



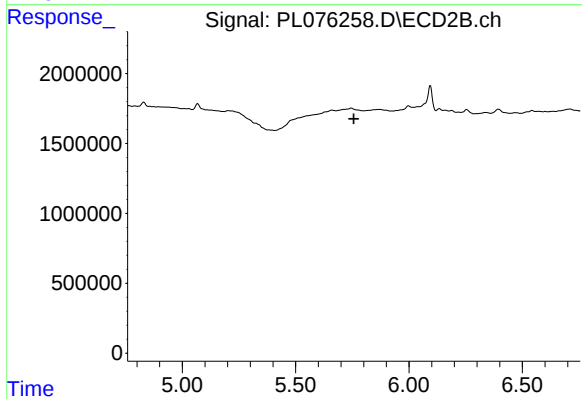
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: -0.005 min
Response: 38067705
Conc: 20.07 ng/ml



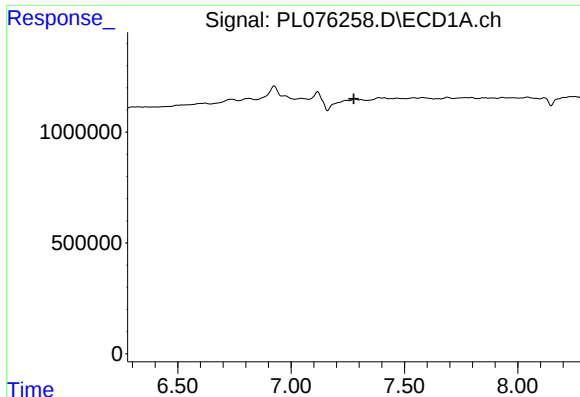
#3 gamma-BHC (Lindane)

R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 202973
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

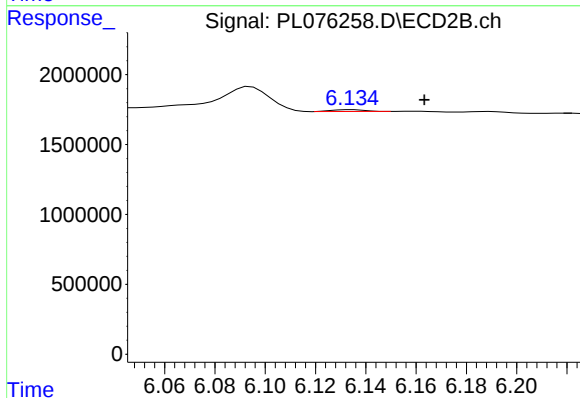
R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



#4 Heptachlor

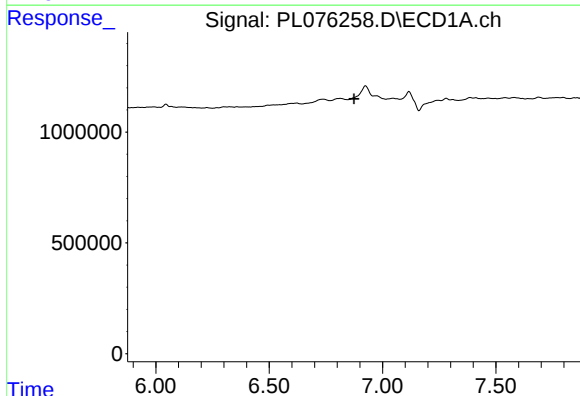
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



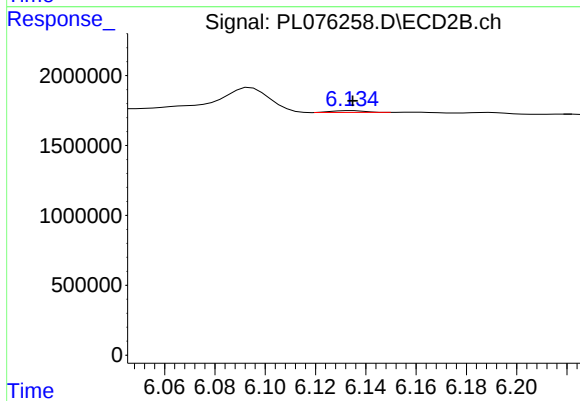
#4 Heptachlor

R.T.: 6.135 min
Delta R.T.: -0.029 min
Response: 121592
Conc: 0.05 ng/ml



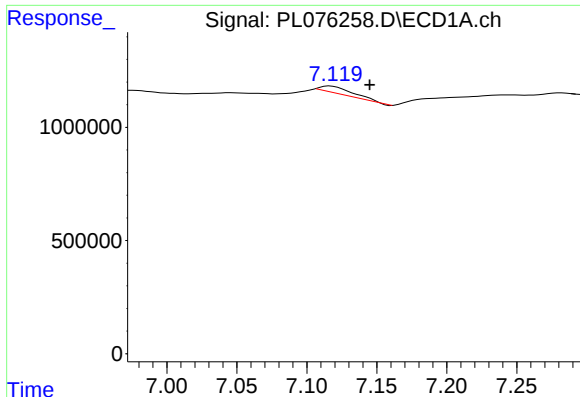
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#6 beta-BHC

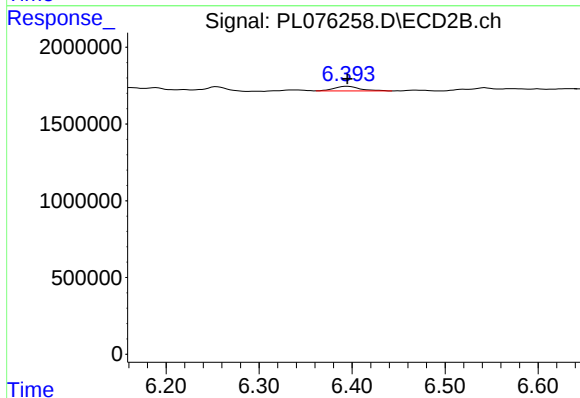
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 121592
Conc: 0.12 ng/ml



#7 delta-BHC

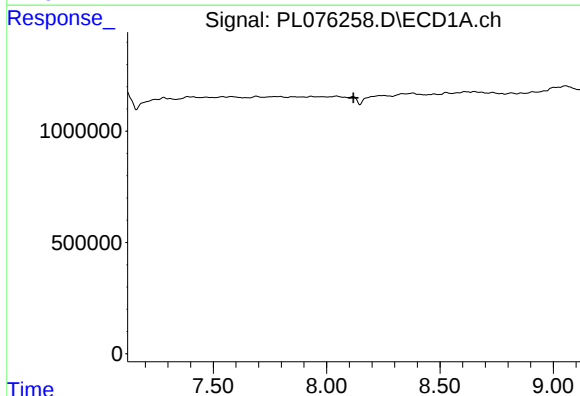
R.T.: 7.117 min
Delta R.T.: -0.028 min
Response: 495152
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



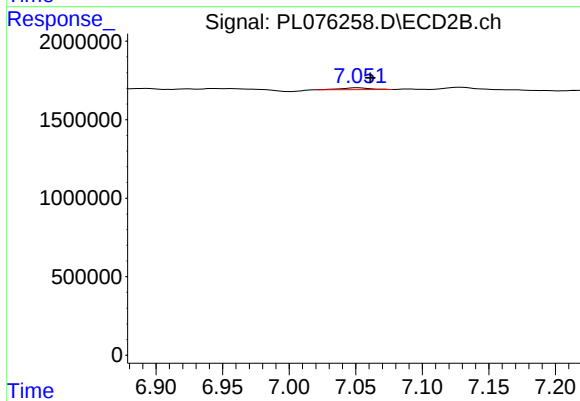
#7 delta-BHC

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 568776
Conc: 0.25 ng/ml



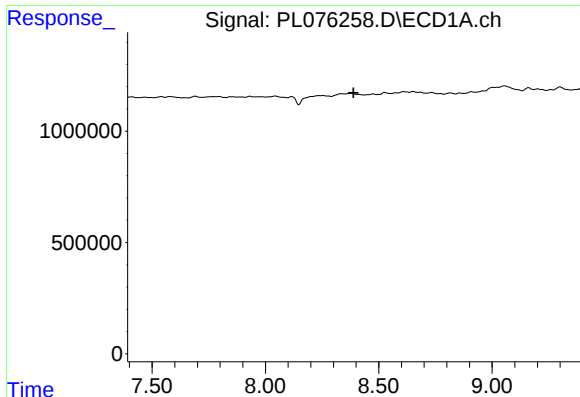
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 8.119 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

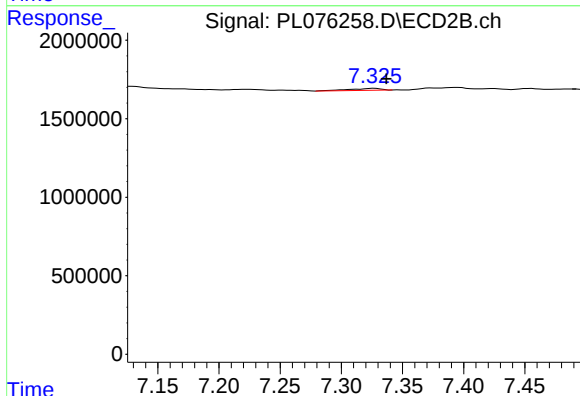
R.T.: 7.053 min
Delta R.T.: -0.008 min
Response: 173148
Conc: 0.09 ng/ml



#10 gamma-Chlordane

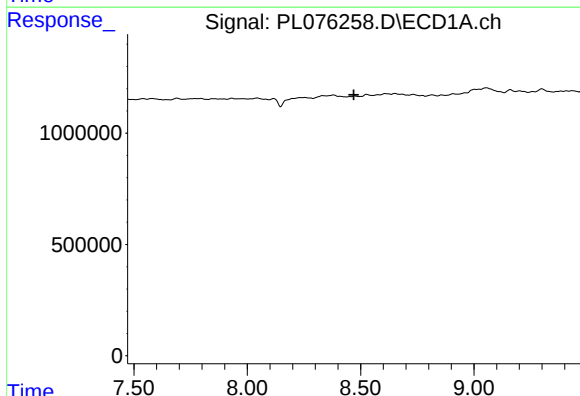
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



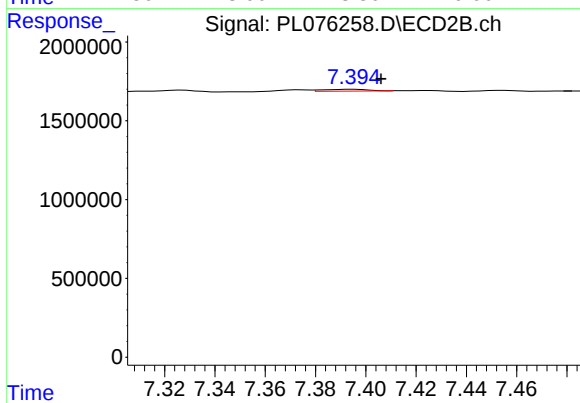
#10 gamma-Chlordane

R.T.: 7.327 min
Delta R.T.: -0.010 min
Response: 220775
Conc: 0.11 ng/ml



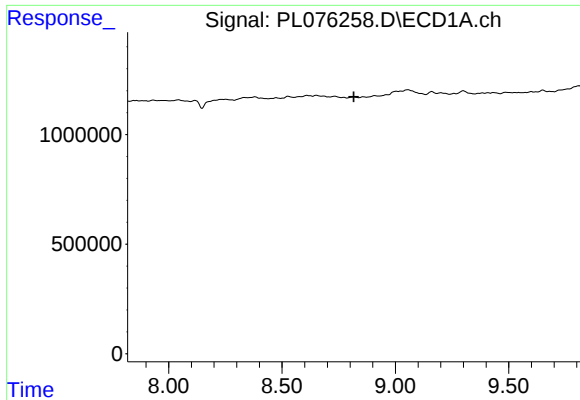
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

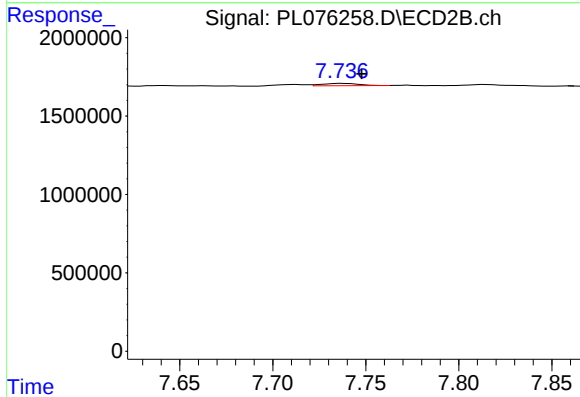
R.T.: 7.395 min
Delta R.T.: -0.011 min
Response: 141129
Conc: 0.07 ng/ml



#13 Dieldrin

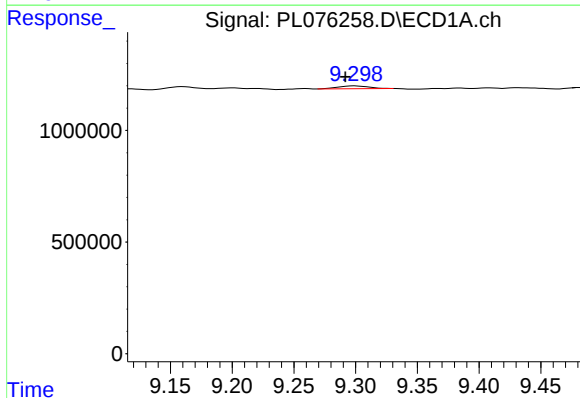
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



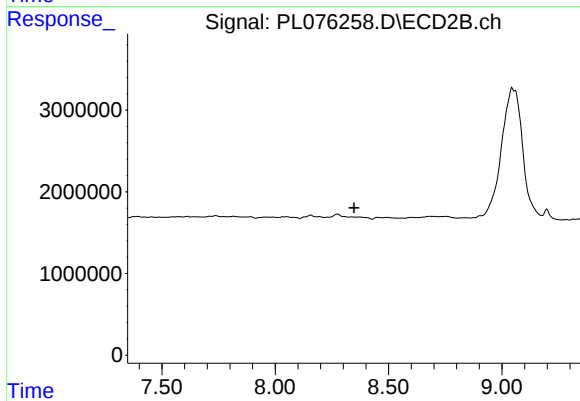
#13 Dieldrin

R.T.: 7.737 min
Delta R.T.: -0.011 min
Response: 209790
Conc: 0.12 ng/ml



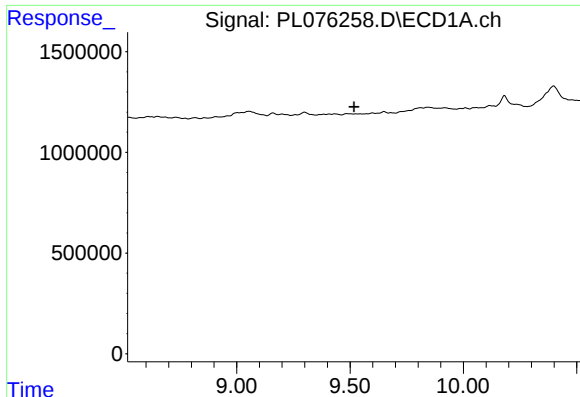
#15 Endosulfan II

R.T.: 9.300 min
Delta R.T.: 0.008 min
Response: 218769
Conc: 0.34 ng/ml



#15 Endosulfan II

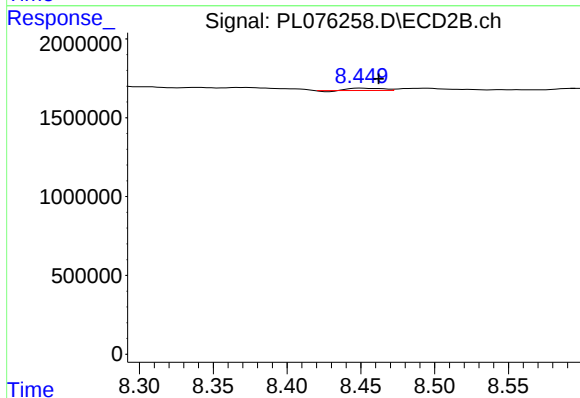
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

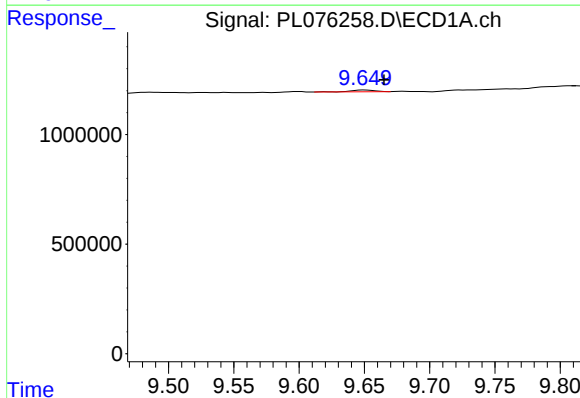
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



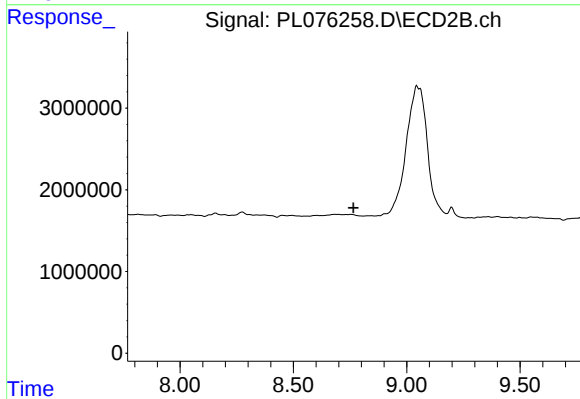
#17 4,4'-DDT

R.T.: 8.450 min
Delta R.T.: -0.012 min
Response: 204629
Conc: 0.14 ng/ml



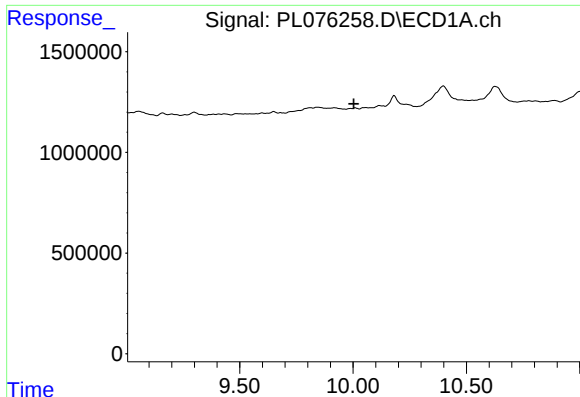
#19 Endosulfan Sulfate

R.T.: 9.650 min
Delta R.T.: -0.015 min
Response: 104850
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

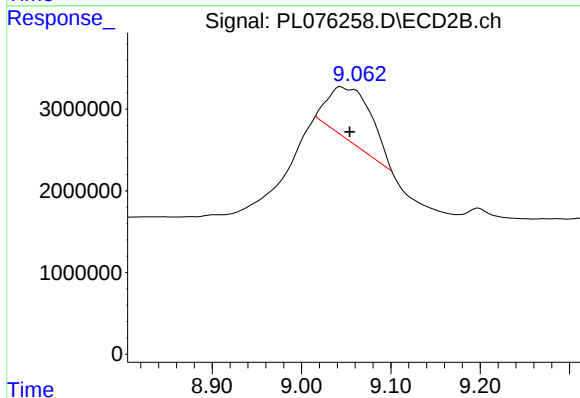
R.T.: 0.000 min
Exp R.T.: 8.766 min
Response: 0
Conc: N.D.



#20 Methoxychlor

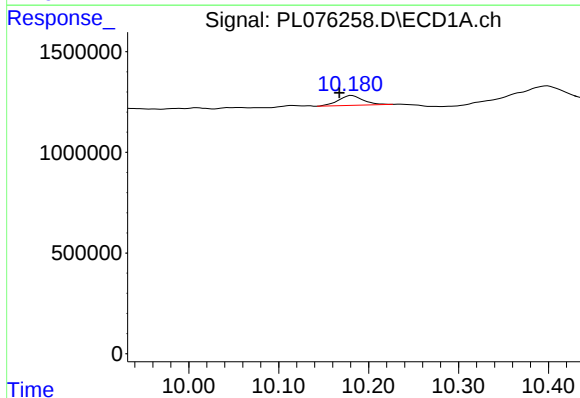
R.T.: 0.000 min
Exp R.T.: 10.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



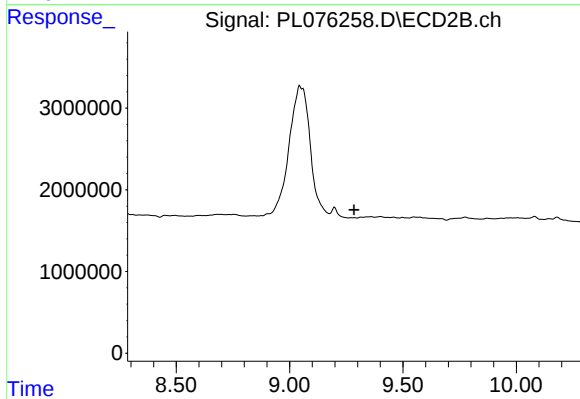
#20 Methoxychlor

R.T.: 9.044 min
Delta R.T.: -0.010 min
Response: 21382412
Conc: 25.11 ng/ml



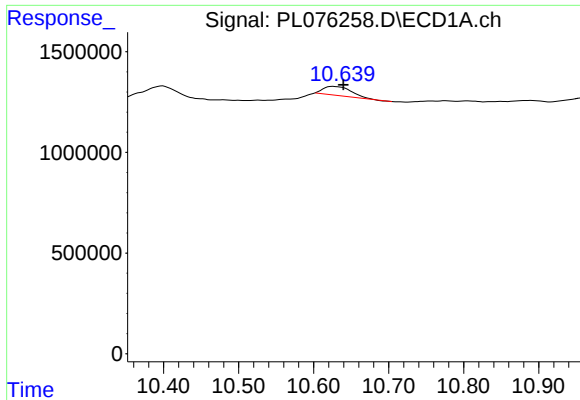
#21 Endrin ketone

R.T.: 10.181 min
Delta R.T.: 0.014 min
Response: 932023
Conc: 1.29 ng/ml



#21 Endrin ketone

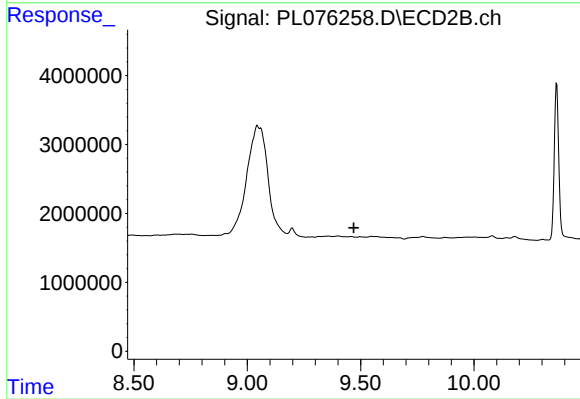
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#22 Mirex

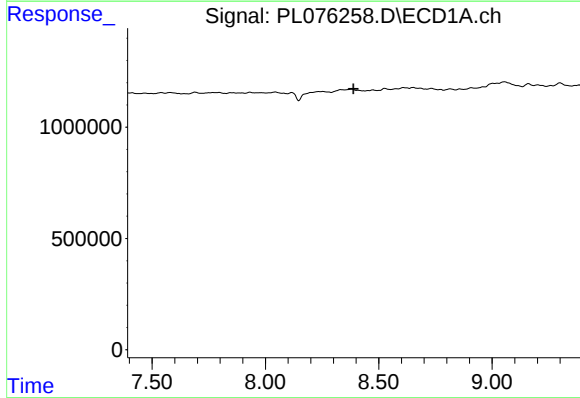
R.T.: 10.625 min
Delta R.T.: -0.014 min
Response: 1084759
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



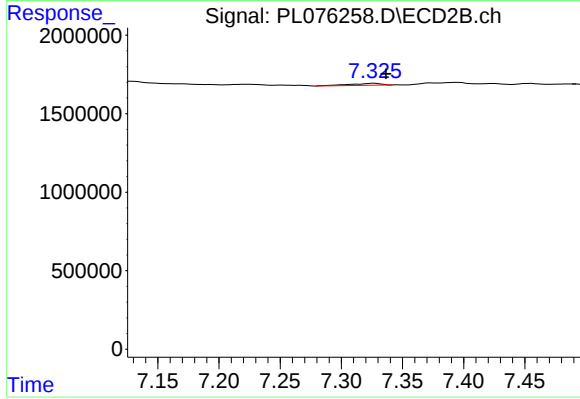
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



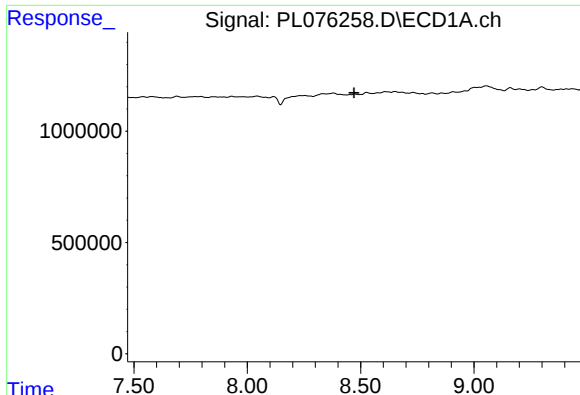
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#25 Chlordane-3

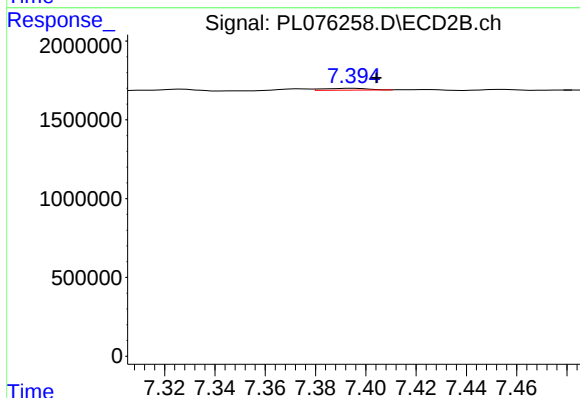
R.T.: 7.327 min
Delta R.T.: -0.009 min
Response: 220775
Conc: 1.25 ng/ml



#26 Chlordane-4

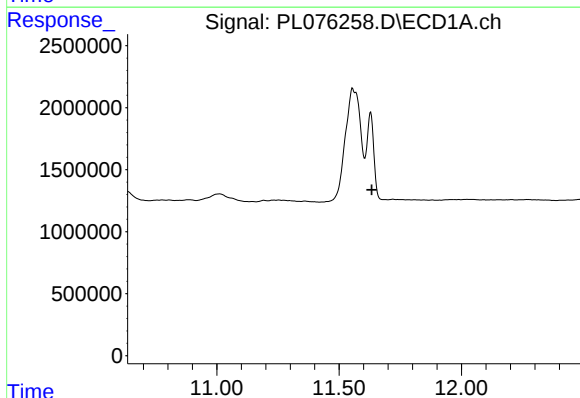
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



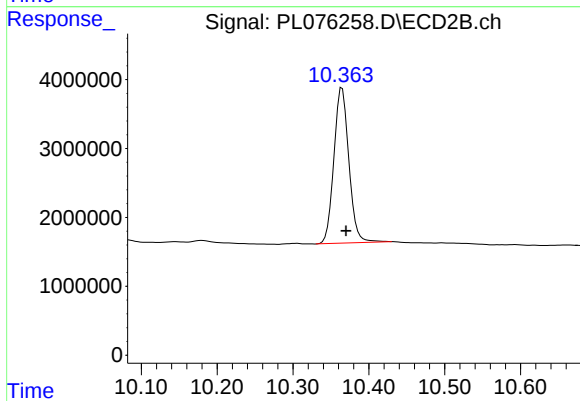
#26 Chlordane-4

R.T.: 7.395 min
Delta R.T.: -0.009 min
Response: 141129
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.629 min
Delta R.T.: -0.005 min
Response: -2421649
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.005 min
Response: 30906201
Conc: 20.12 ng/ml