

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
 Data File : PL074334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 14:57
 Operator : AR\AJ
 Sample : N2544-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:00:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.634	5.489	8337566	33991277	25.804	19.064 #
28)	SA Decachlor...	10.404	11.331	8208918	31995086	15.785	18.114
Target Compounds							
2)	A alpha-BHC	5.364f	0.000	80431	0	0.192	N.D. #
5)	MB Aldrin	0.000	7.468	0	58475	N.D.	0.025 #
6)	B beta-BHC	0.000	6.681	0	230357	N.D.	0.204 #
7)	B delta-BHC	0.000	6.957	0	2753364	N.D.	1.127 #
9)	A Endosulfan I	0.000	8.329	0	88493	N.D.	0.045 #
10)	B gamma-Chl...	0.000	8.196	0	991002	N.D.	0.444 #
11)	B alpha-Chl...	0.000	8.283	0	31537	N.D.	0.015 #
13)	MA Dieldrin	7.791f	0.000	72925	0	0.170	N.D. #
14)	MA Endrin	8.085f	8.839	85300	369404	0.210	0.218
15)	B Endosulfa...	0.000	9.062	0	1284523	N.D.	0.739 #
16)	A 4,4'-DDD	8.260f	8.991	8228	1304358	0.025	0.848 #
20)	A Methoxychlor	9.076	9.782	63406	11833460	0.255	12.303 #
21)	B Endrin ke...	9.326	9.951f	22089	1266616	0.045	0.732 #
23)	Chlordane-1	0.000	6.849	0	727651	N.D.	9.118 #
24)	Chlordane-2	0.000	7.457	0	636008	N.D.	7.696 #
25)	Chlordane-3	0.000	8.196	0	991002	N.D.	2.929 #
26)	Chlordane-4	0.000	8.283	0	31537	N.D.	0.080 #

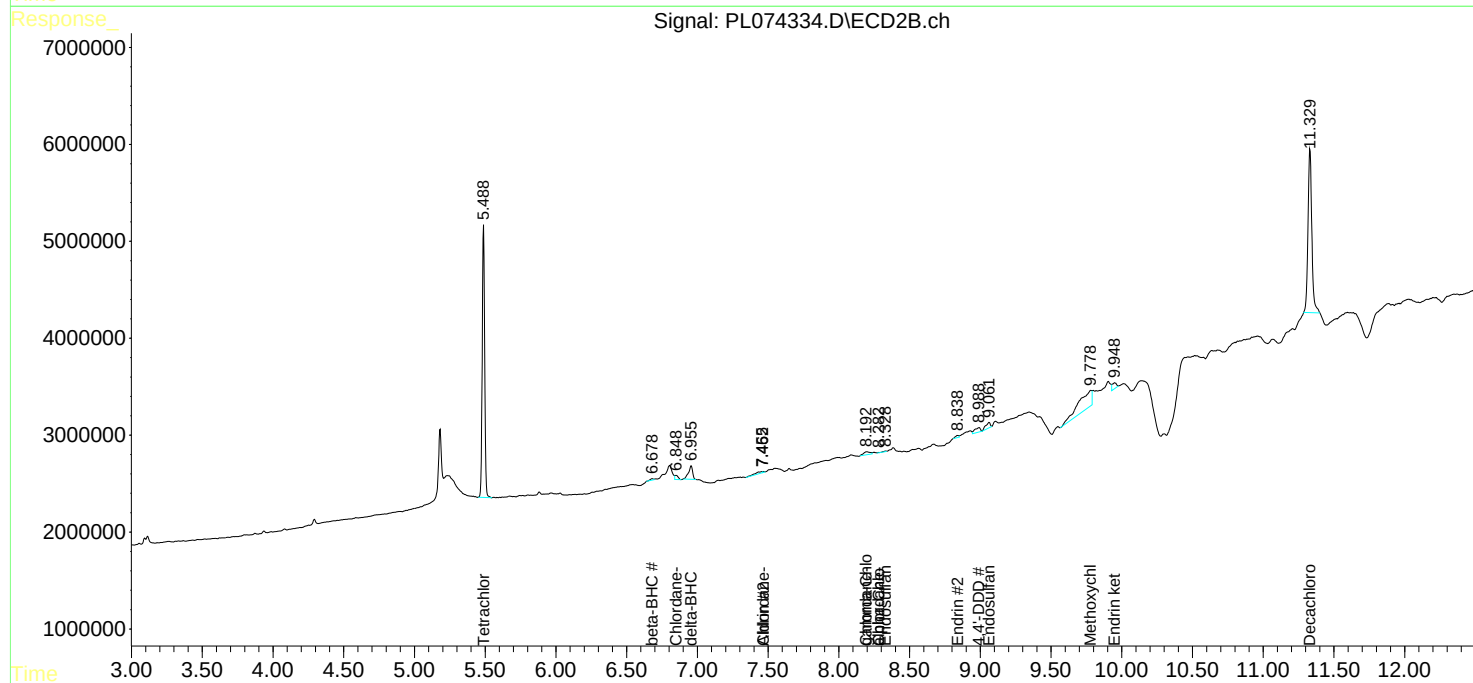
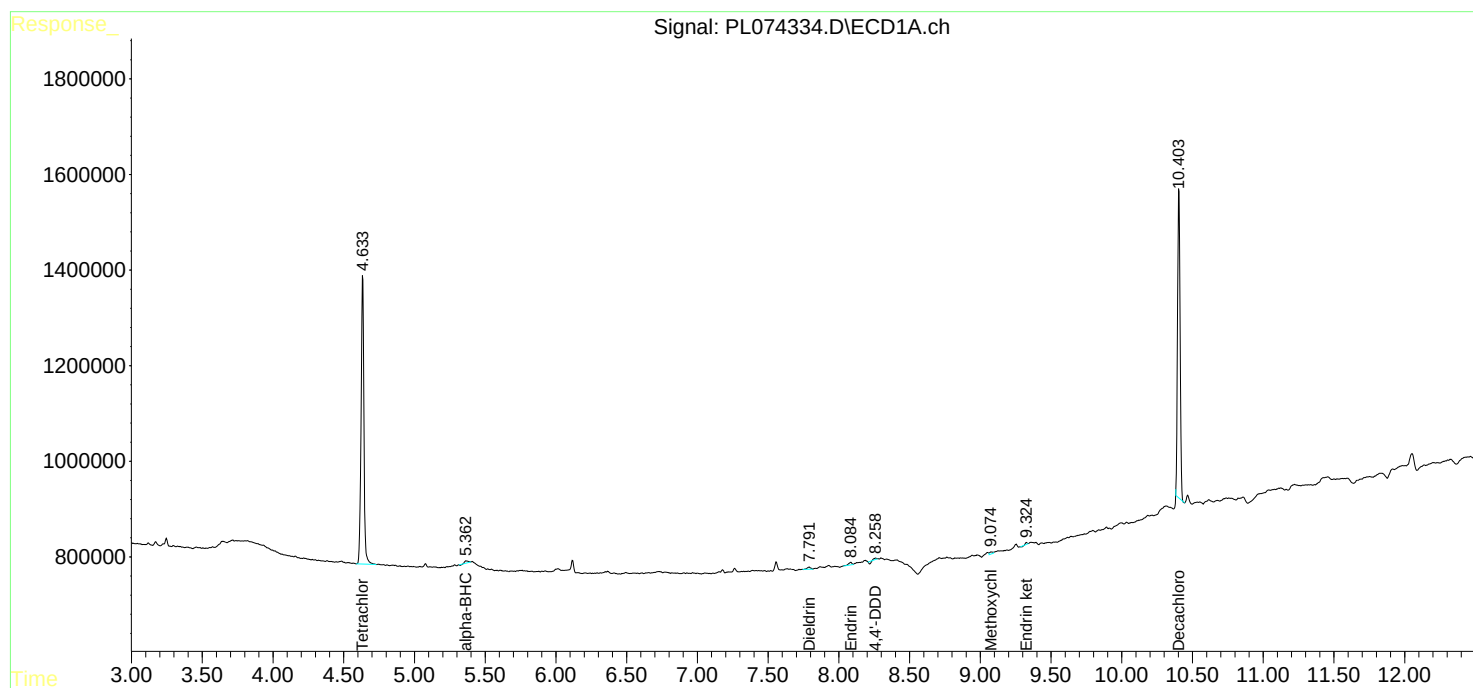
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

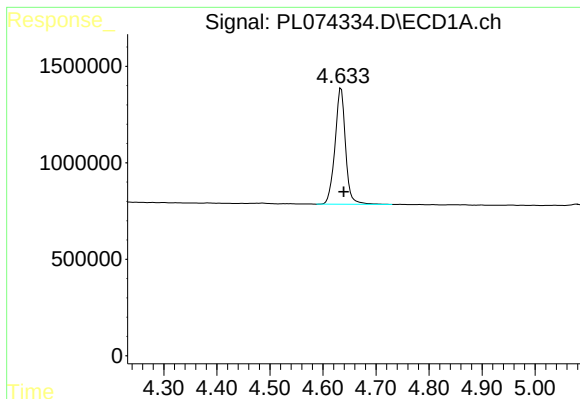
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
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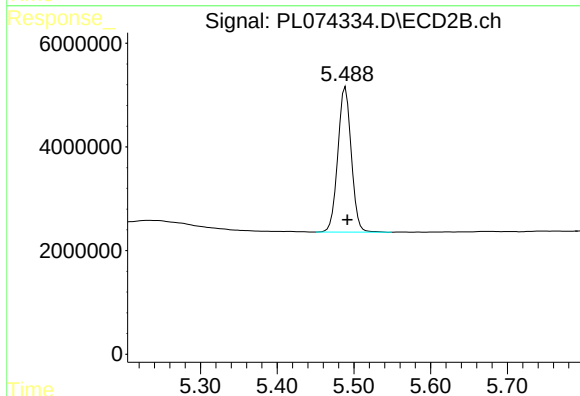




#1 Tetrachloro-m-xylene

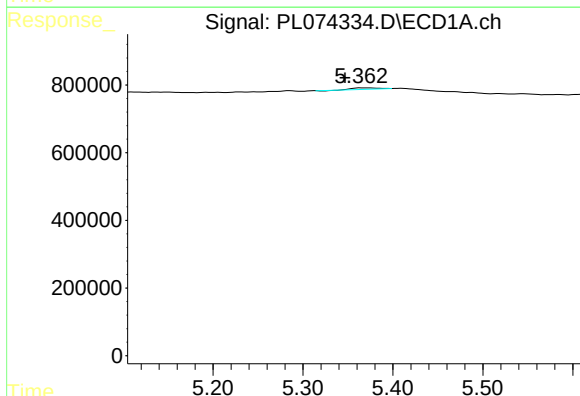
R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 8337566
Conc: 25.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



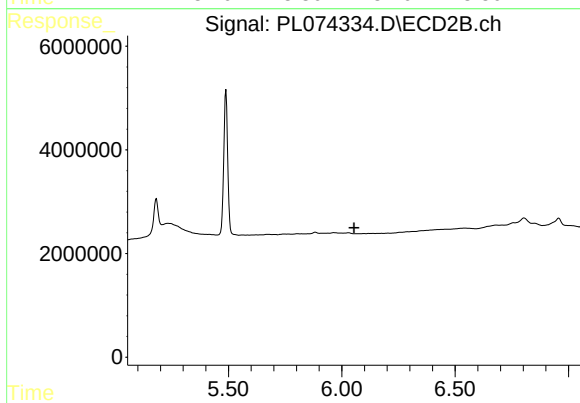
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 33991277
Conc: 19.06 ng/ml



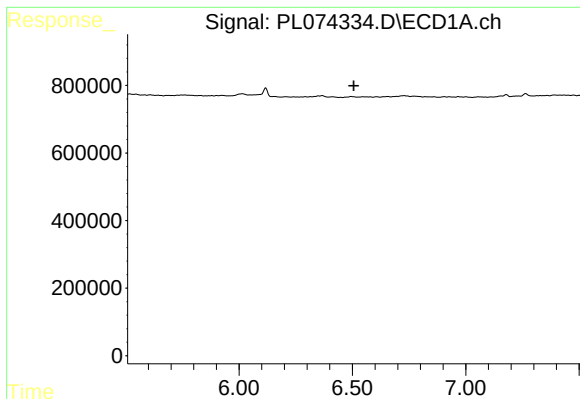
#2 alpha-BHC

R.T.: 5.364 min
Delta R.T.: 0.017 min
Response: 80431
Conc: 0.19 ng/ml



#2 alpha-BHC

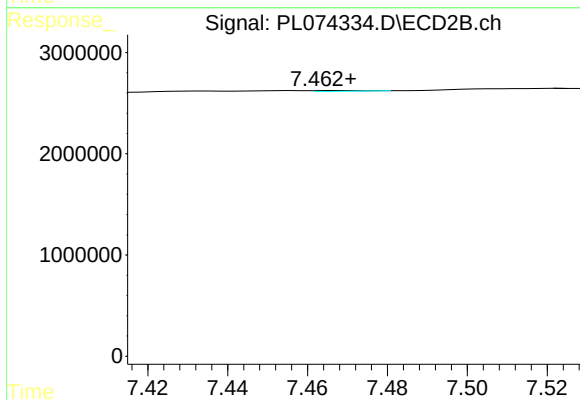
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

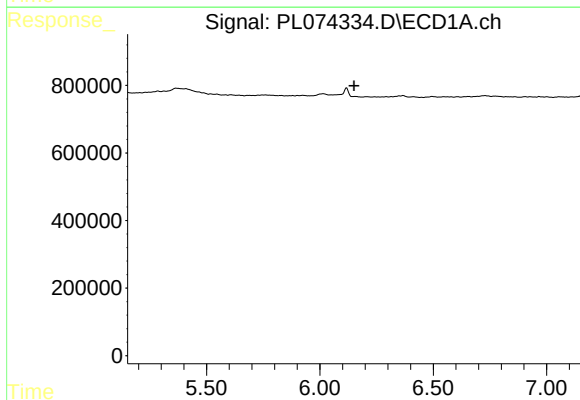
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



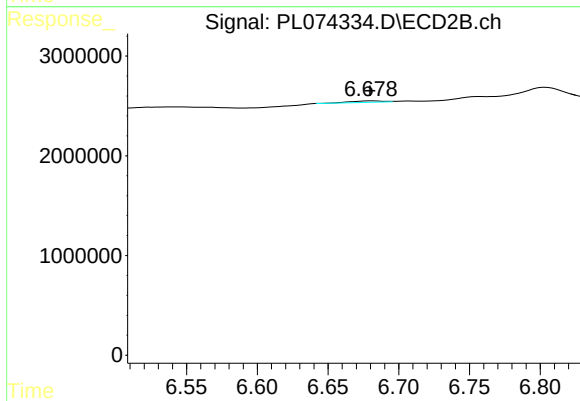
#5 Aldrin

R.T.: 7.468 min
Delta R.T.: -0.003 min
Response: 58475
Conc: 0.02 ng/ml



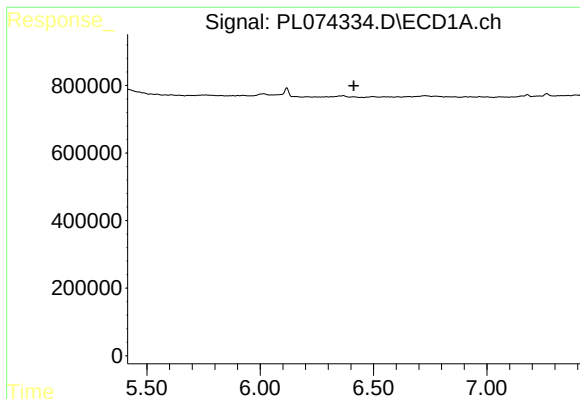
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#6 beta-BHC

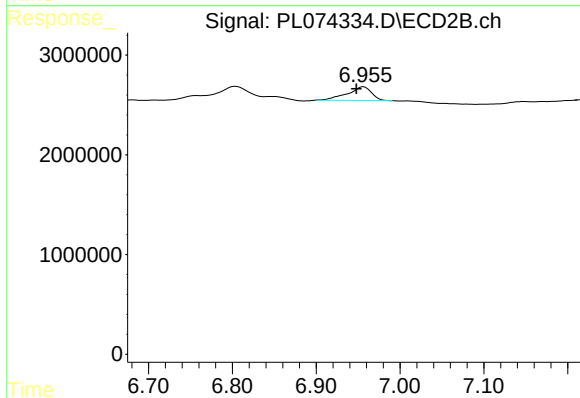
R.T.: 6.681 min
Delta R.T.: 0.001 min
Response: 230357
Conc: 0.20 ng/ml



#7 delta-BHC

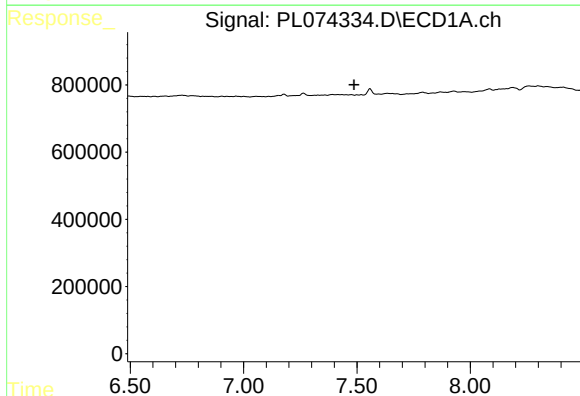
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



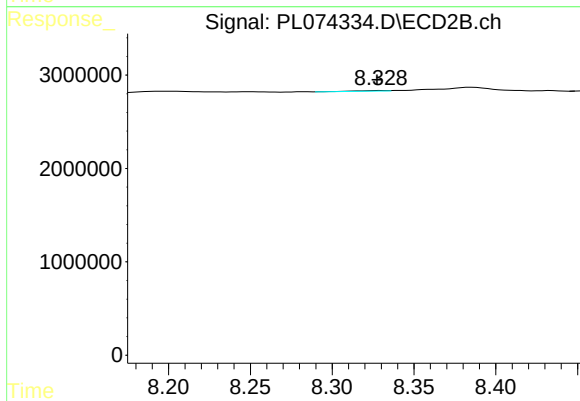
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 2753364
Conc: 1.13 ng/ml



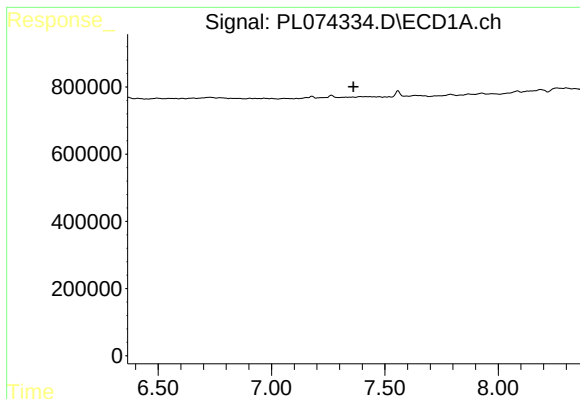
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

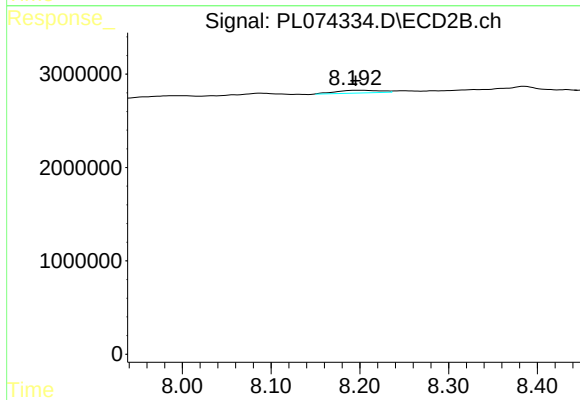
R.T.: 8.329 min
Delta R.T.: 0.002 min
Response: 88493
Conc: 0.04 ng/ml



#10 gamma-Chlordane

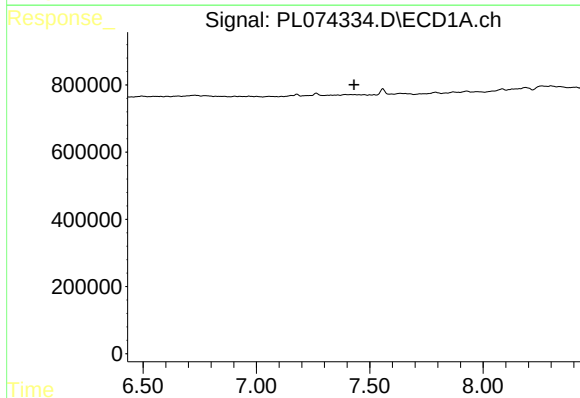
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



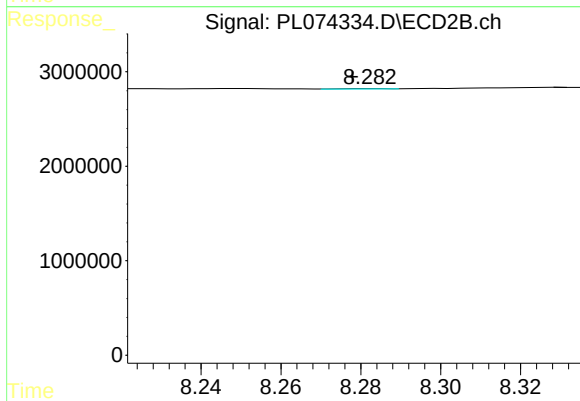
#10 gamma-Chlordane

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 991002
Conc: 0.44 ng/ml



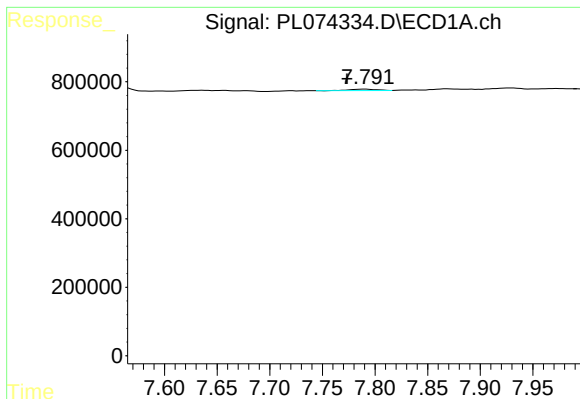
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

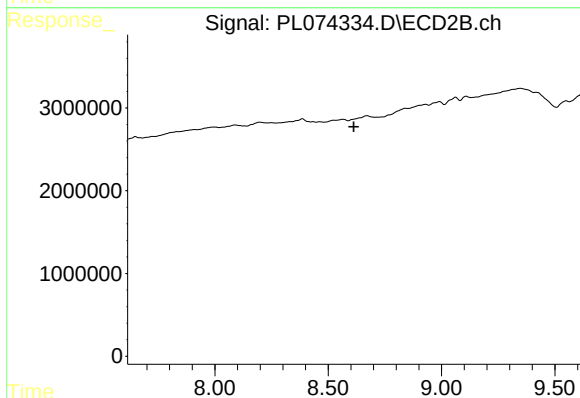
R.T.: 8.283 min
Delta R.T.: 0.005 min
Response: 31537
Conc: 0.01 ng/ml



#13 Dieldrin

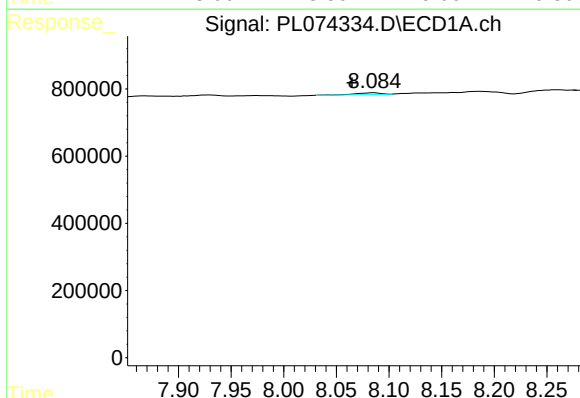
R.T.: 7.791 min
Delta R.T.: 0.018 min
Response: 72925
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



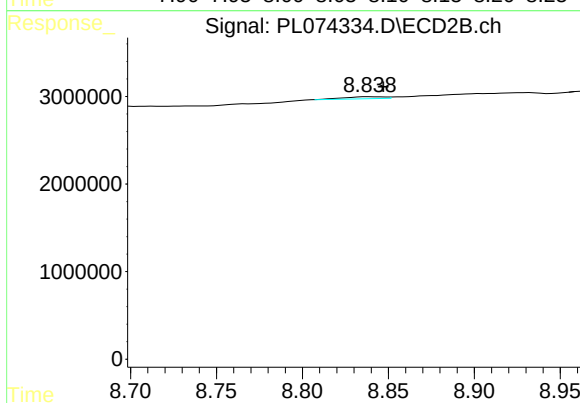
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



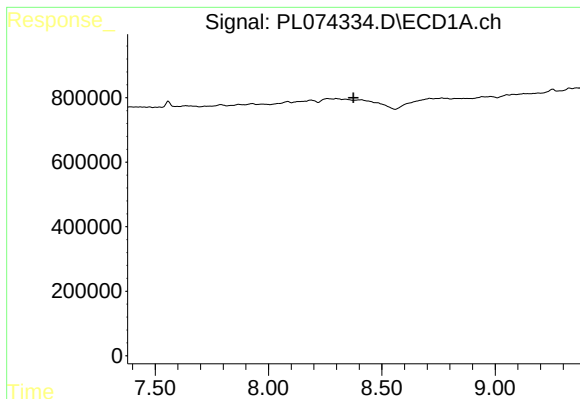
#14 Endrin

R.T.: 8.085 min
Delta R.T.: 0.020 min
Response: 85300
Conc: 0.21 ng/ml



#14 Endrin

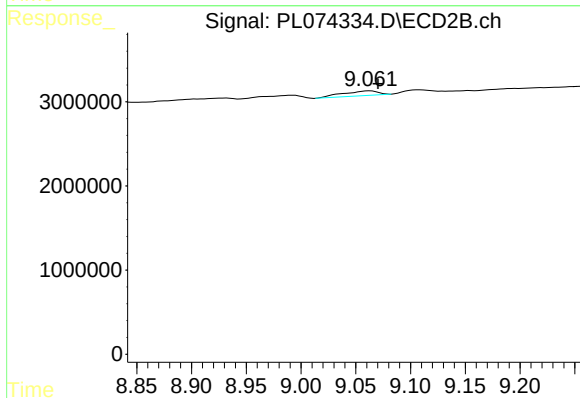
R.T.: 8.839 min
Delta R.T.: -0.008 min
Response: 369404
Conc: 0.22 ng/ml



#15 Endosulfan II

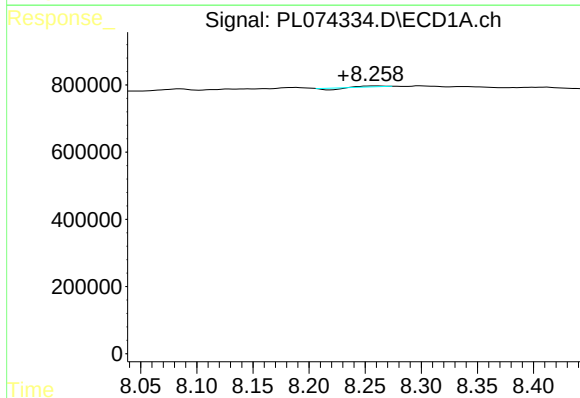
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



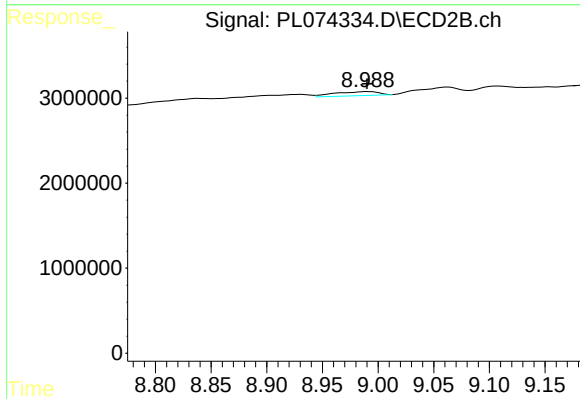
#15 Endosulfan II

R.T.: 9.062 min
Delta R.T.: -0.008 min
Response: 1284523
Conc: 0.74 ng/ml



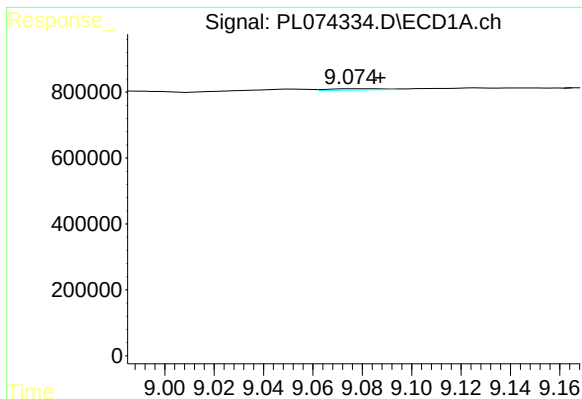
#16 4,4'-DDD

R.T.: 8.260 min
Delta R.T.: 0.030 min
Response: 8228
Conc: 0.03 ng/ml



#16 4,4'-DDD

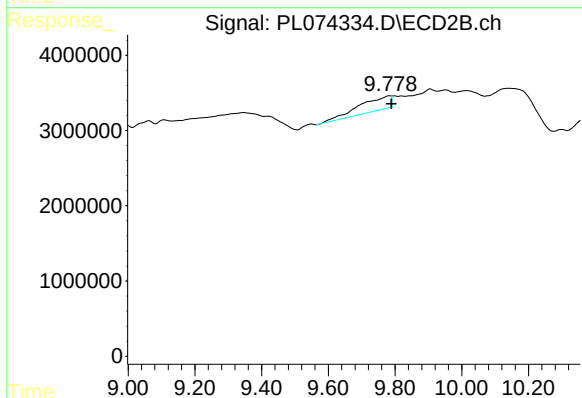
R.T.: 8.991 min
Delta R.T.: 0.001 min
Response: 1304358
Conc: 0.85 ng/ml



#20 Methoxychlor

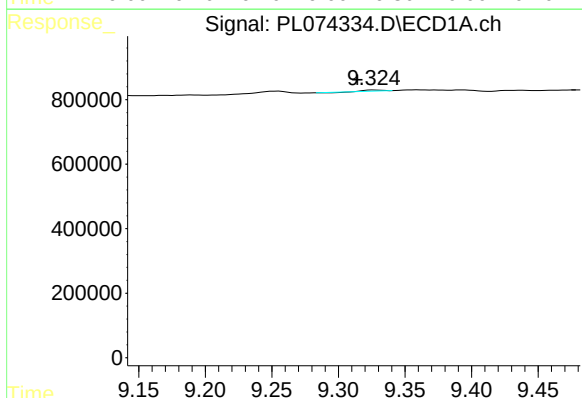
R.T.: 9.076 min
Delta R.T.: -0.012 min
Response: 63406
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



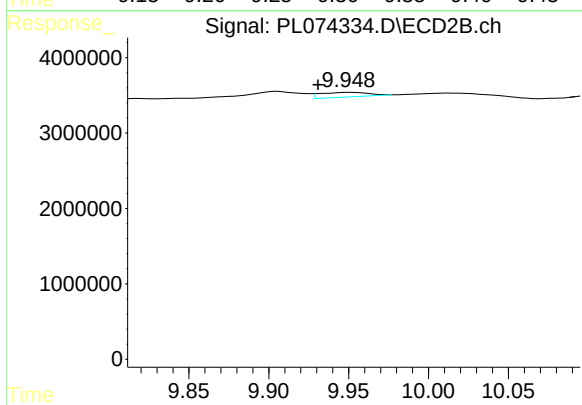
#20 Methoxychlor

R.T.: 9.782 min
Delta R.T.: -0.007 min
Response: 11833460
Conc: 12.30 ng/ml



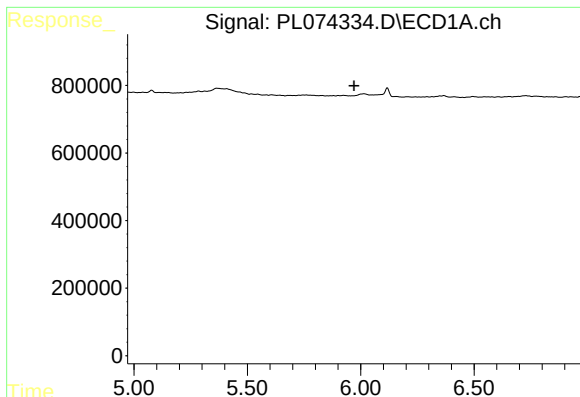
#21 Endrin ketone

R.T.: 9.326 min
Delta R.T.: 0.012 min
Response: 22089
Conc: 0.05 ng/ml



#21 Endrin ketone

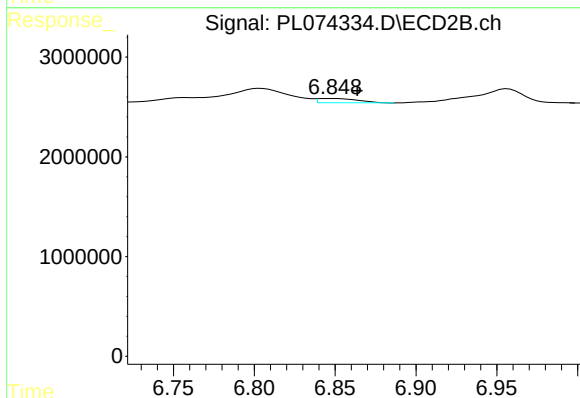
R.T.: 9.951 min
Delta R.T.: 0.020 min
Response: 1266616
Conc: 0.73 ng/ml



#23 Chlordane-1

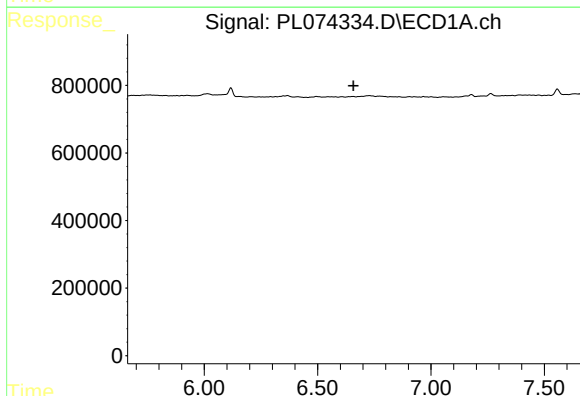
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



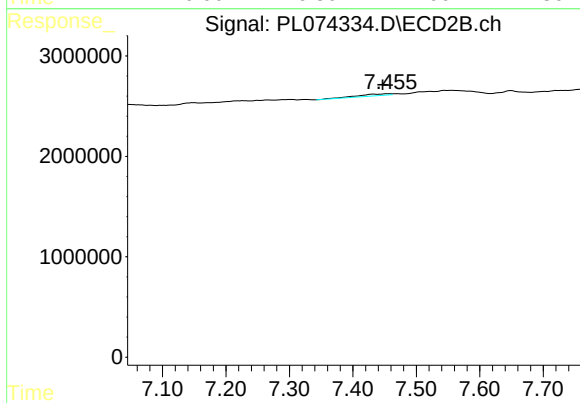
#23 Chlordane-1

R.T.: 6.849 min
Delta R.T.: -0.014 min
Response: 727651
Conc: 9.12 ng/ml



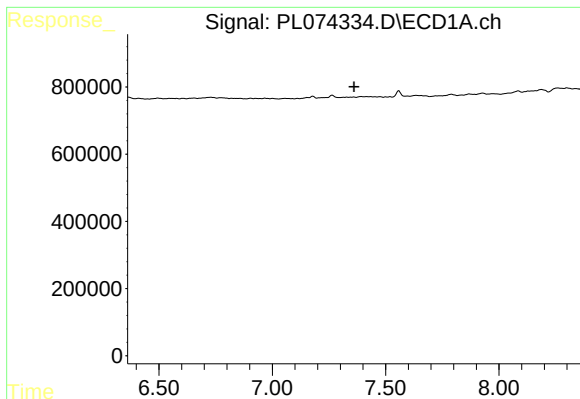
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#24 Chlordane-2

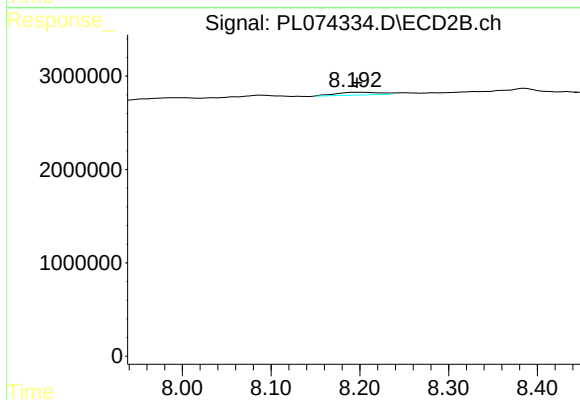
R.T.: 7.457 min
Delta R.T.: 0.010 min
Response: 636008
Conc: 7.70 ng/ml



#25 Chlordane-3

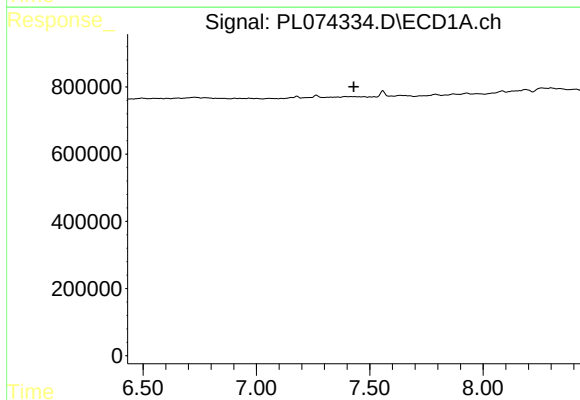
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



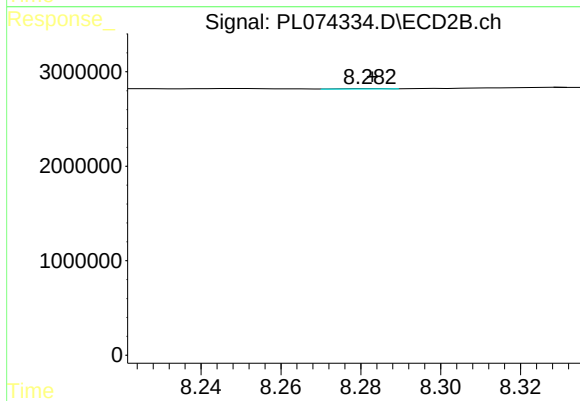
#25 Chlordane-3

R.T.: 8.196 min
Delta R.T.: -0.001 min
Response: 991002
Conc: 2.93 ng/ml



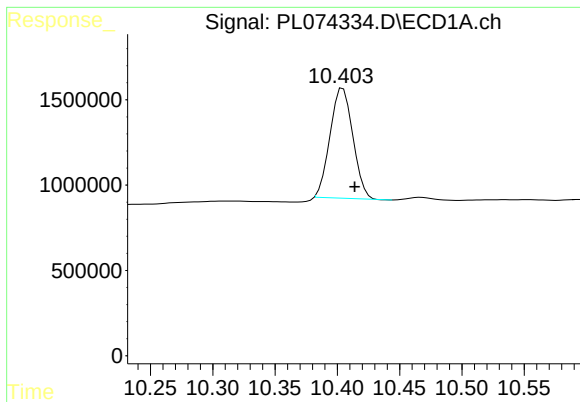
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 31537
Conc: 0.08 ng/ml



#28 Decachlorobiphenyl

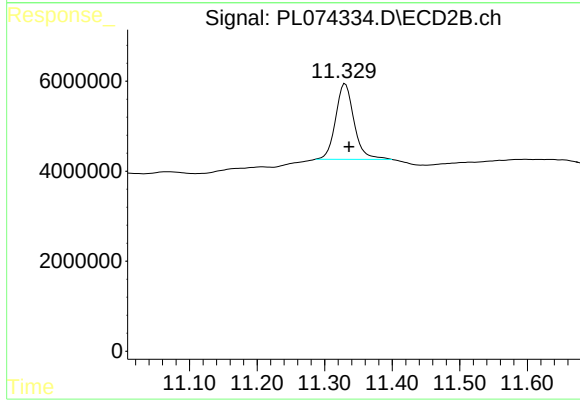
R.T.: 10.404 min

Delta R.T.: -0.009 min

Response: 8208918

Conc: 15.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min

Delta R.T.: -0.005 min

Response: 31995086

Conc: 18.11 ng/ml