

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
 Data File : PL076421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 14:05
 Operator : AR\AJ
 Sample : N3687--01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:20:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.639	4.625	5967012	16813806	8.283	8.316
28)	SA Decachlor...	11.631	10.362	4551382	12696765	7.715	7.567
Target Compounds							
3)	MA gamma-BHC...	6.618	0.000	269836	0	0.308	N.D. #
5)	MB Aldrin	0.000	6.467	0	1073837	N.D.	0.495 #
7)	B delta-BHC	0.000	6.391	0	1114006	N.D.	0.466 #
9)	A Endosulfan I	0.000	7.475f	0	360812	N.D.	0.196 #
10)	B gamma-Chl...	0.000	7.312f	0	1361016	N.D.	0.683 #
11)	B alpha-Chl...	8.470	0.000	201713	0	0.279	N.D. #
12)	B 4,4'-DDE	8.654	7.606	656478	1963098	1.059	1.068
13)	MA Dieldrin	0.000	7.744	0	669575	N.D.	0.354 #
15)	B Endosulfa...	9.300	0.000	216783	0	0.363	N.D. #
16)	A 4,4'-DDD	9.197	8.190	590380	1018804	1.130	0.703 #
17)	MA 4,4'-DDT	0.000	8.442	0	536284	N.D.	0.343 #
21)	B Endrin ke...	10.181	9.304f	464071	86088	0.686	0.051 #
23)	Chlordane-1	0.000	5.935	0	876937	N.D.	15.584 #
25)	Chlordane-3	0.000	7.312f	0	1361016	N.D.	8.037 #
26)	Chlordane-4	8.470	0.000	201713	0	1.889	N.D. #
27)	Chlordane-5	0.000	8.107	0	406934	N.D.	7.978 #

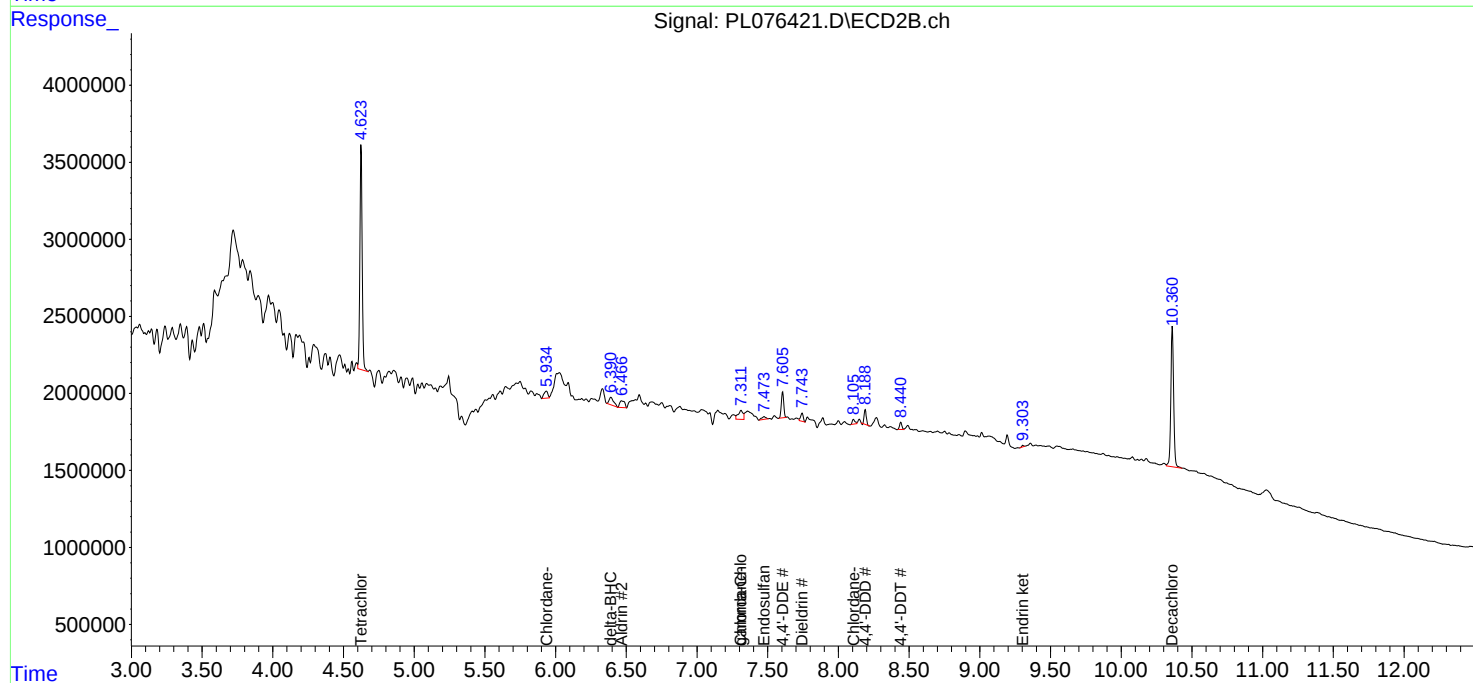
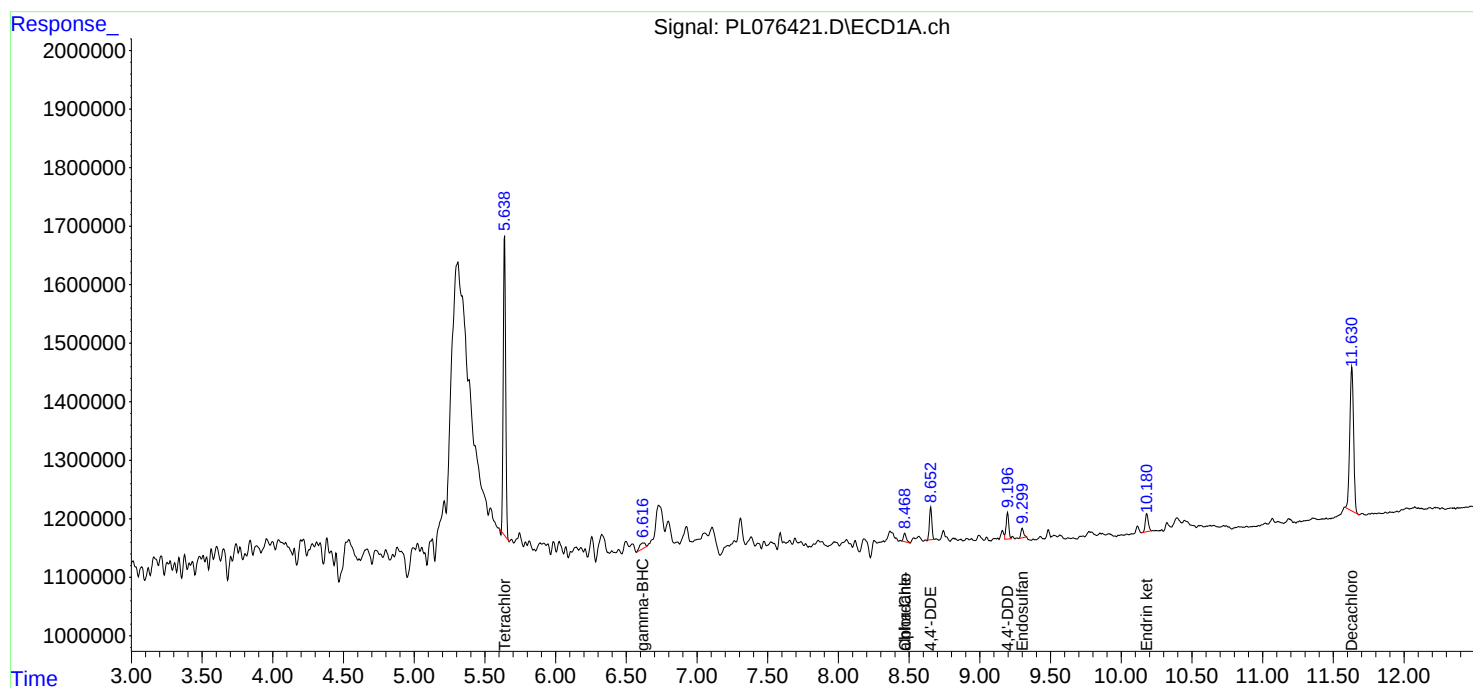
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

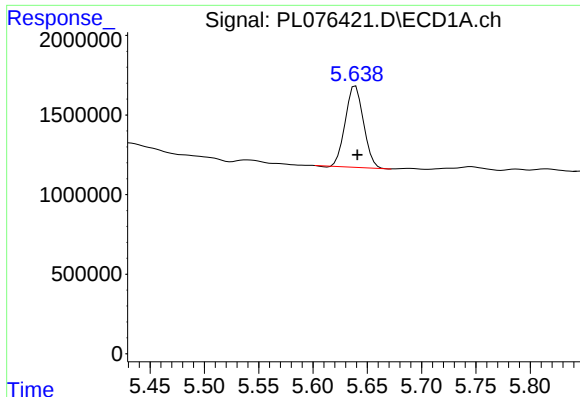
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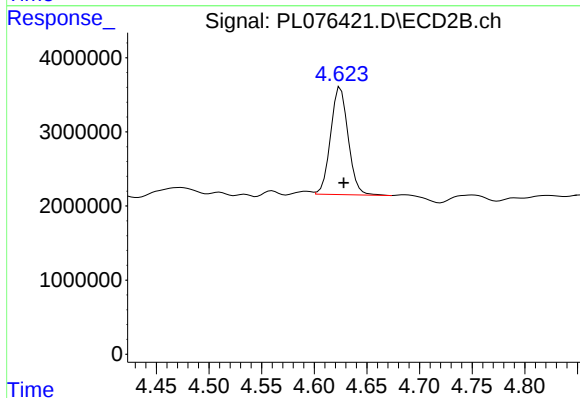




#1 Tetrachloro-m-xylene

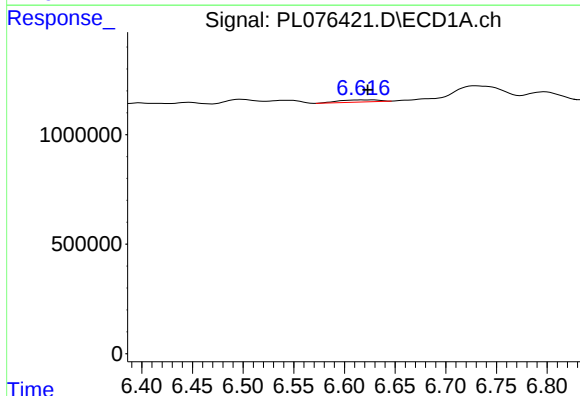
R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 5967012
Conc: 8.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



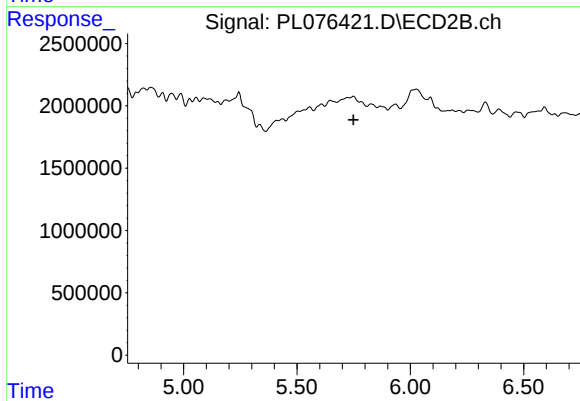
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 16813806
Conc: 8.32 ng/ml



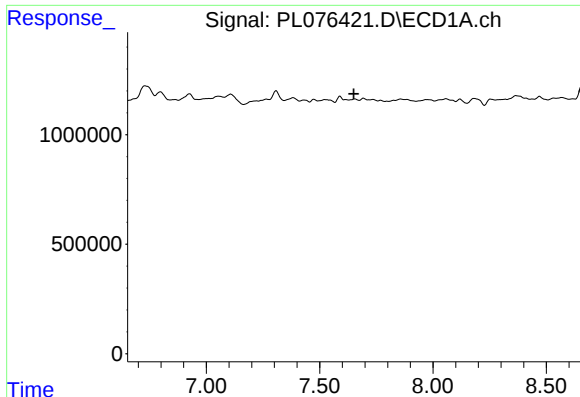
#3 gamma-BHC (Lindane)

R.T.: 6.618 min
Delta R.T.: -0.005 min
Response: 269836
Conc: 0.31 ng/ml



#3 gamma-BHC (Lindane)

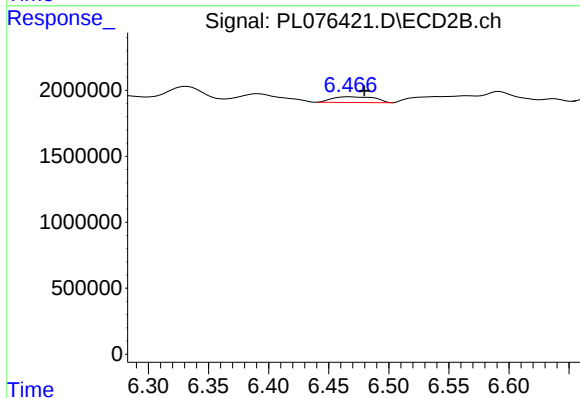
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#5 Aldrin

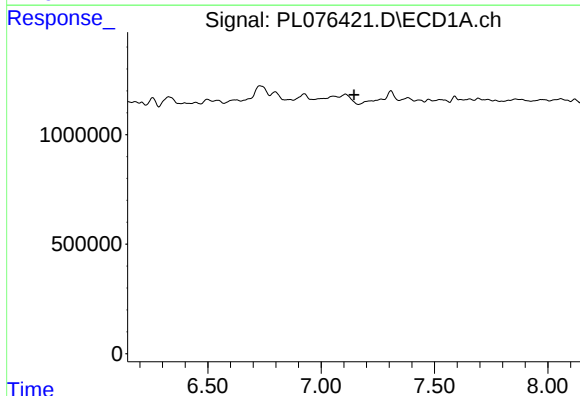
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



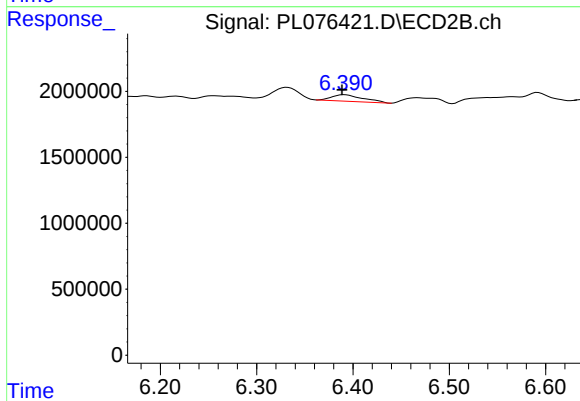
#5 Aldrin

R.T.: 6.467 min
Delta R.T.: -0.013 min
Response: 1073837
Conc: 0.50 ng/ml



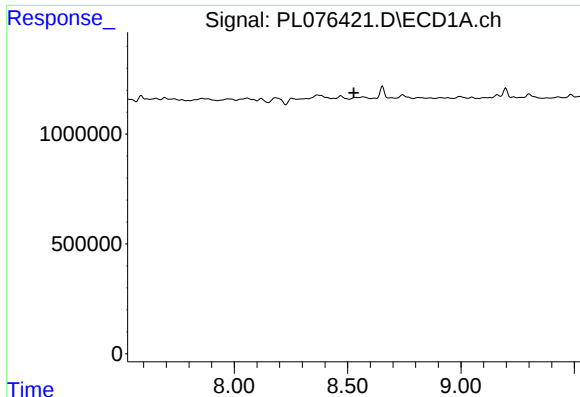
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

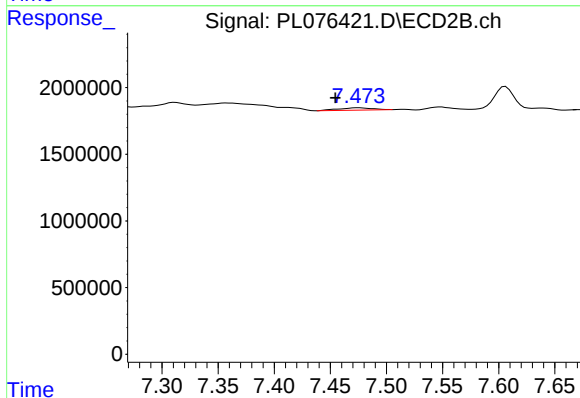
R.T.: 6.391 min
Delta R.T.: 0.002 min
Response: 1114006
Conc: 0.47 ng/ml



#9 Endosulfan I

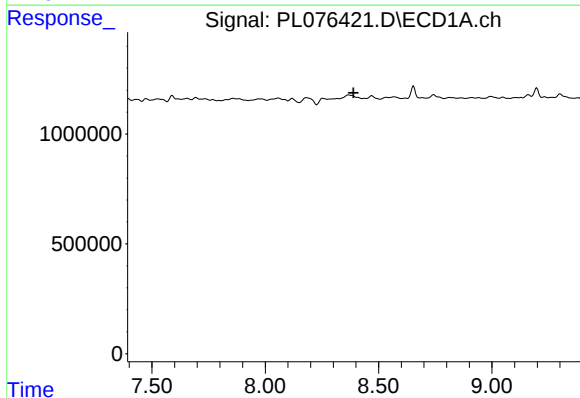
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



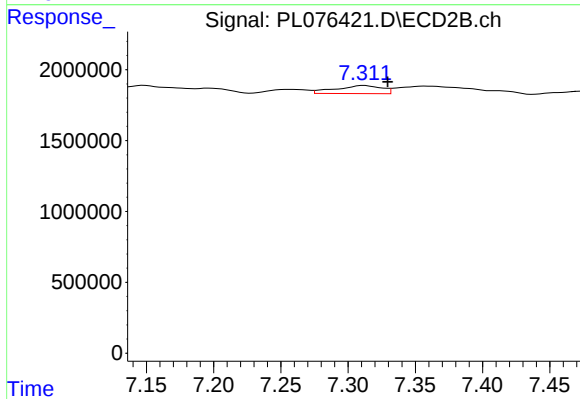
#9 Endosulfan I

R.T.: 7.475 min
Delta R.T.: 0.021 min
Response: 360812
Conc: 0.20 ng/ml



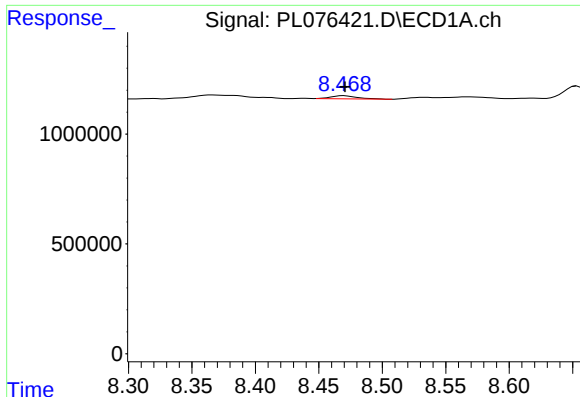
#10 gamma-Chlordane

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



#10 gamma-Chlordane

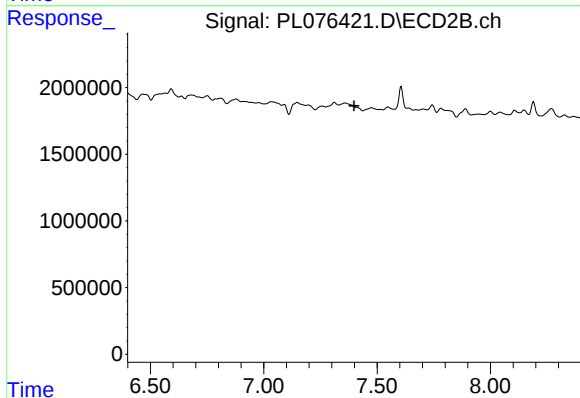
R.T.: 7.312 min
Delta R.T.: -0.018 min
Response: 1361016
Conc: 0.68 ng/ml



#11 alpha-Chlordane

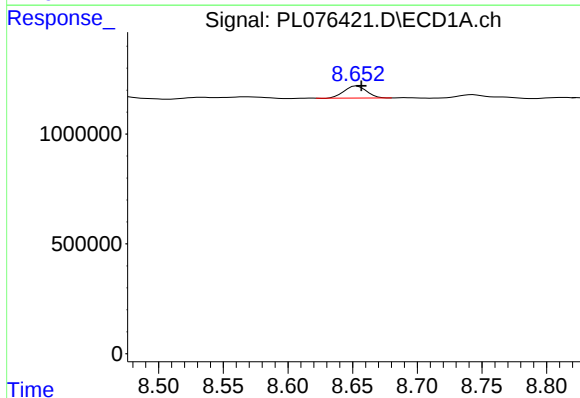
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 201713
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



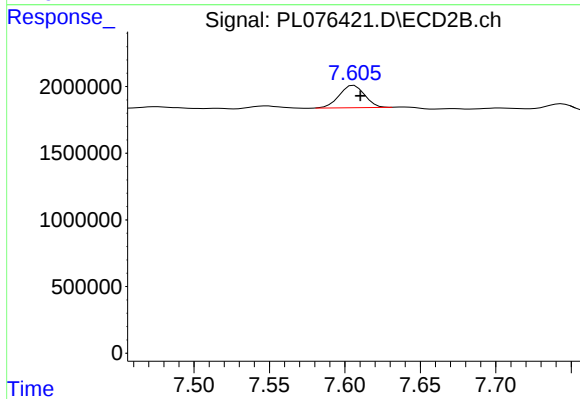
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



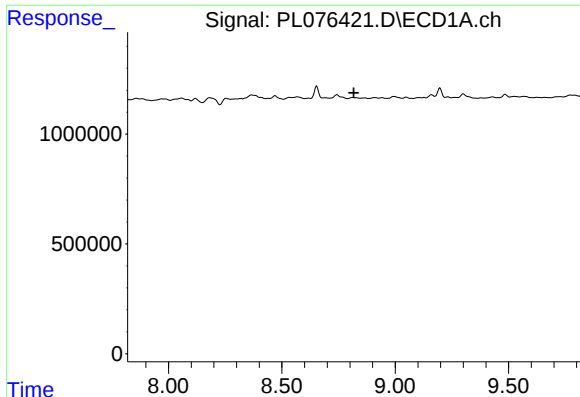
#12 4,4'-DDE

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 656478
Conc: 1.06 ng/ml



#12 4,4'-DDE

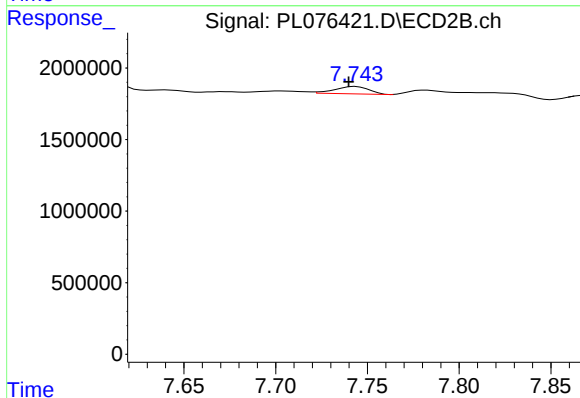
R.T.: 7.606 min
Delta R.T.: -0.004 min
Response: 1963098
Conc: 1.07 ng/ml



#13 Dieldrin

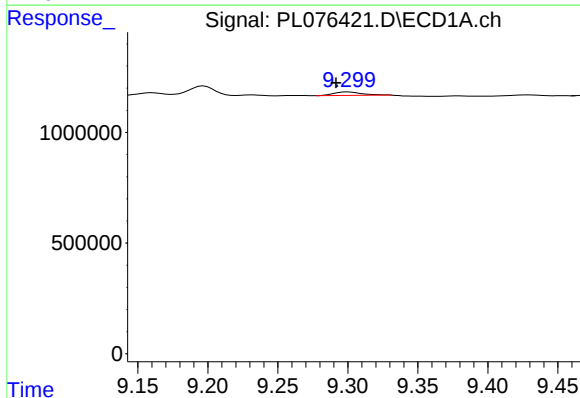
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



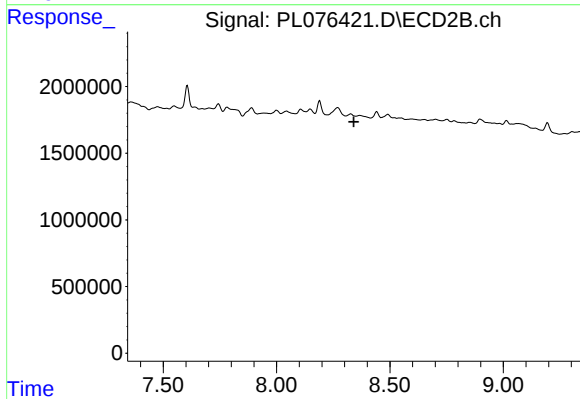
#13 Dieldrin

R.T.: 7.744 min
Delta R.T.: 0.004 min
Response: 669575
Conc: 0.35 ng/ml



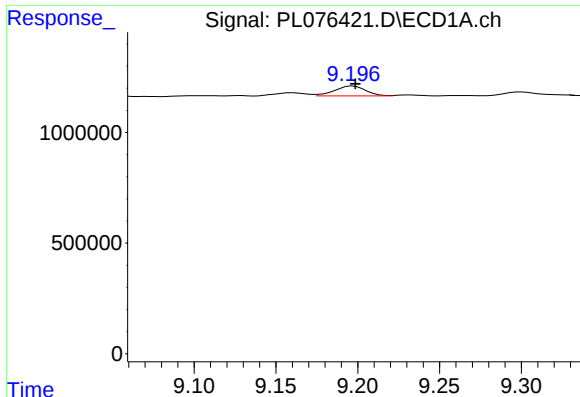
#15 Endosulfan II

R.T.: 9.300 min
Delta R.T.: 0.009 min
Response: 216783
Conc: 0.36 ng/ml



#15 Endosulfan II

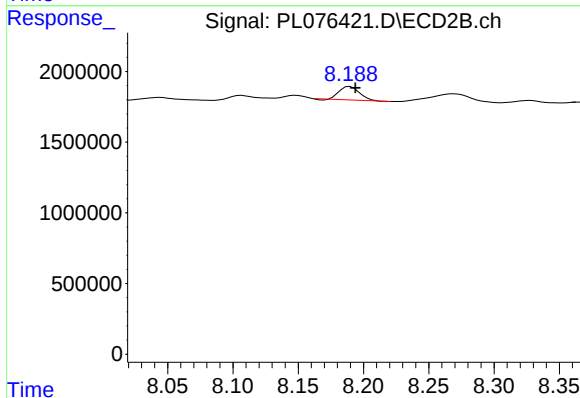
R.T.: 0.000 min
Exp R.T.: 8.340 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

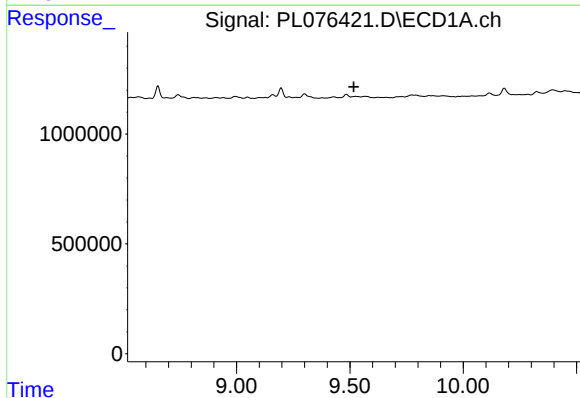
R.T.: 9.197 min
Delta R.T.: -0.001 min
Response: 590380
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



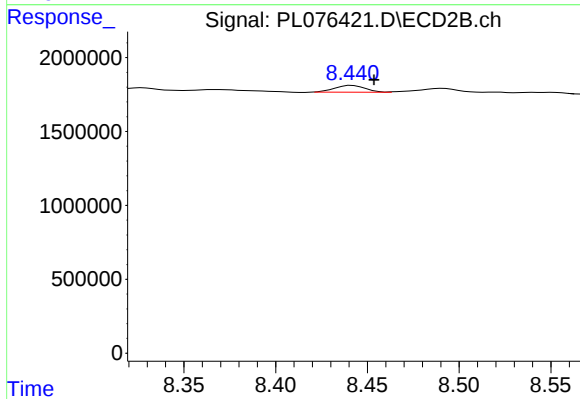
#16 4,4'-DDD

R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 1018804
Conc: 0.70 ng/ml



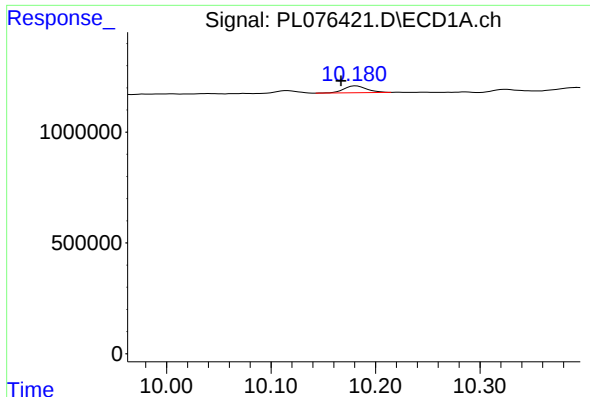
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.517 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

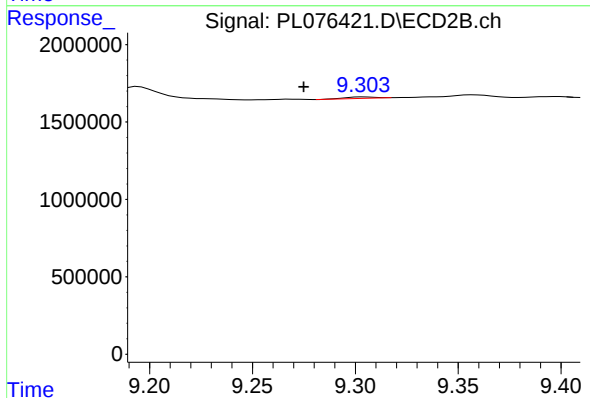
R.T.: 8.442 min
Delta R.T.: -0.012 min
Response: 536284
Conc: 0.34 ng/ml



#21 Endrin ketone

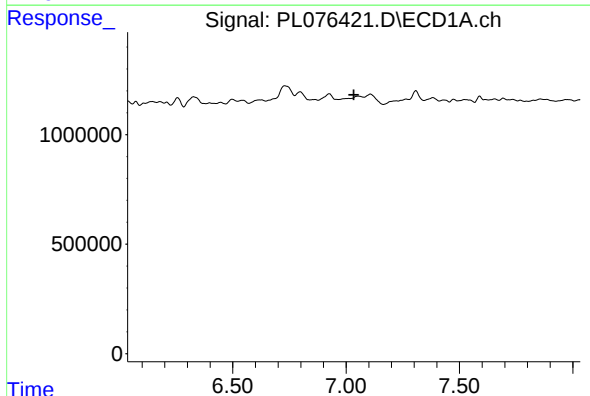
R.T.: 10.181 min
Delta R.T.: 0.014 min
Response: 464071
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



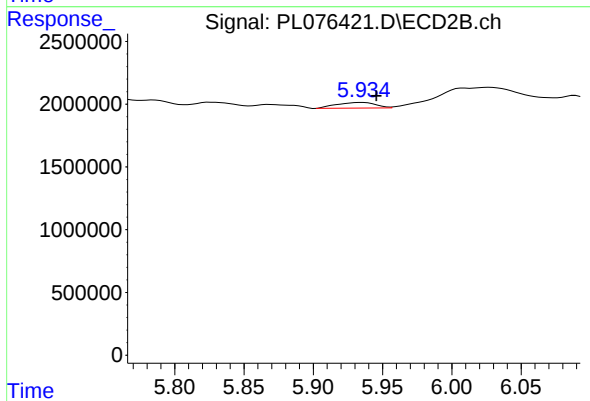
#21 Endrin ketone

R.T.: 9.304 min
Delta R.T.: 0.029 min
Response: 86088
Conc: 0.05 ng/ml



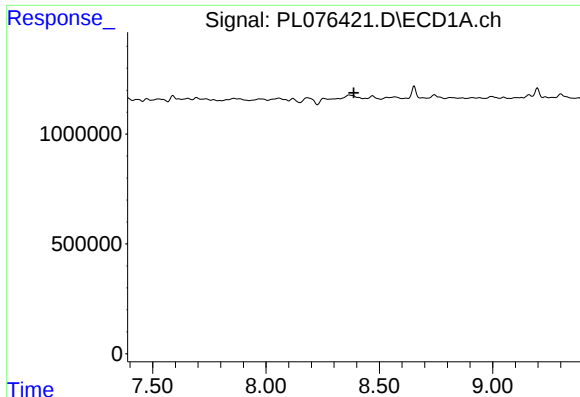
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

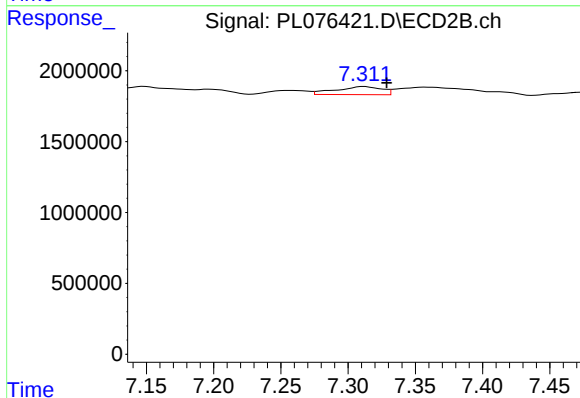
R.T.: 5.935 min
Delta R.T.: -0.010 min
Response: 876937
Conc: 15.58 ng/ml



#25 Chlordane-3

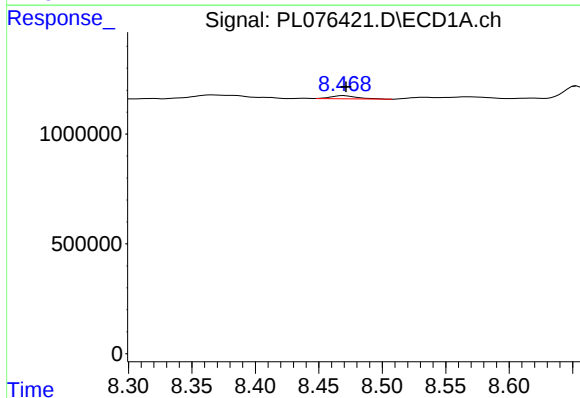
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



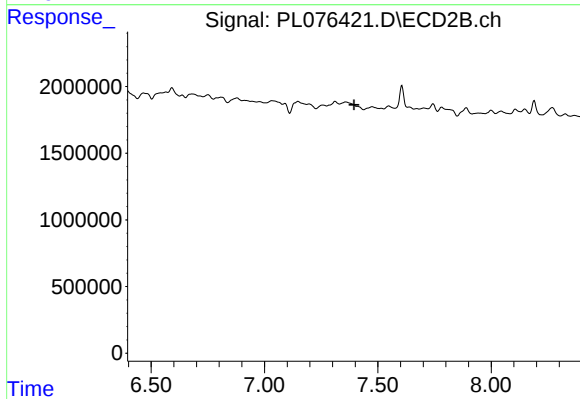
#25 Chlordane-3

R.T.: 7.312 min
Delta R.T.: -0.017 min
Response: 1361016
Conc: 8.04 ng/ml



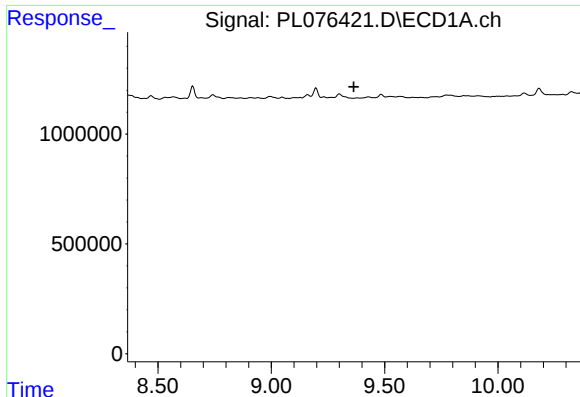
#26 Chlordane-4

R.T.: 8.470 min
Delta R.T.: -0.002 min
Response: 201713
Conc: 1.89 ng/ml



#26 Chlordane-4

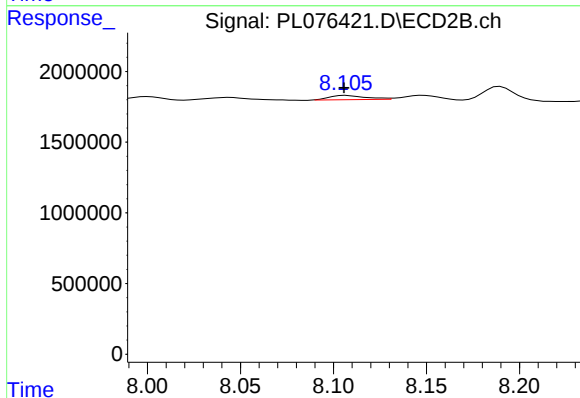
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#27 Chlordane-5

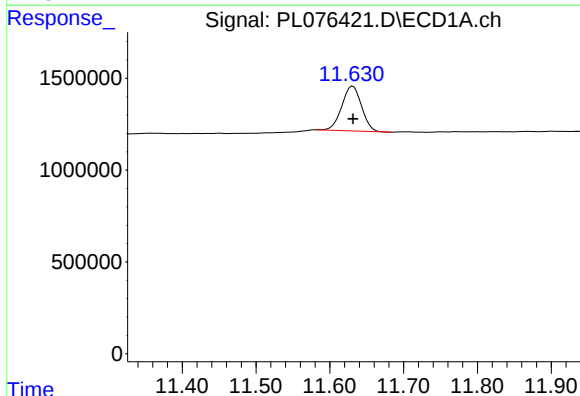
R.T.: 0.000 min
Exp R.T.: 9.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



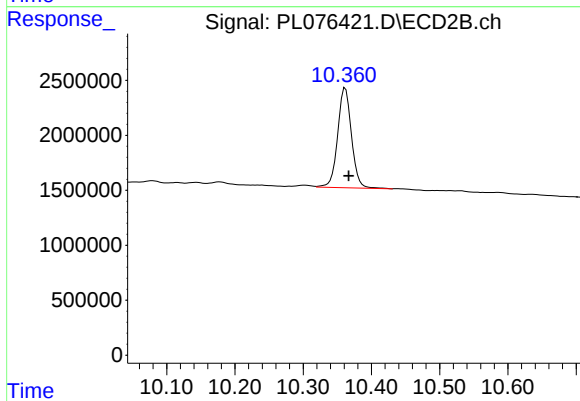
#27 Chlordane-5

R.T.: 8.107 min
Delta R.T.: 0.001 min
Response: 406934
Conc: 7.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: 0.000 min
Response: 4551382
Conc: 7.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.005 min
Response: 12696765
Conc: 7.57 ng/ml