

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110921\
 Data File : PL070874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 12:29
 Operator : AR\AJ
 Sample : M4574-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 04:33:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.569	5.504	6091843	16519676	12.437	13.102
28)	SA Decachlor...	10.334	11.398	9677632	20539830	14.163	15.358
Target Compounds							
6)	B beta-BHC	0.000	6.734	0	1932210	N.D.	2.255 #
7)	B delta-BHC	0.000	7.024f	0	777676	N.D.	0.465 #
11)	B alpha-Chl...	0.000	8.314	0	484627	N.D.	0.319 #
13)	MA Dieldrin	7.704	0.000	376611	0	0.603	N.D. #
14)	MA Endrin	8.012f	0.000	761287	0	1.343	N.D. #
15)	B Endosulfa...	8.274f	9.103f	936602	1218750	1.547	0.998 #
17)	MA 4,4'-DDT	0.000	9.361	0	1774888	N.D.	1.407 #
21)	B Endrin ke...	0.000	10.022f	0	457903	N.D.	0.319 #
22)	Mirex	0.000	10.486f	0	393508	N.D.	0.378 #
26)	Chlordane-4	0.000	8.314	0	484627	N.D.	1.997 #
27)	Chlordane-5	8.274f	0.000	936602	0	41.891	N.D. #

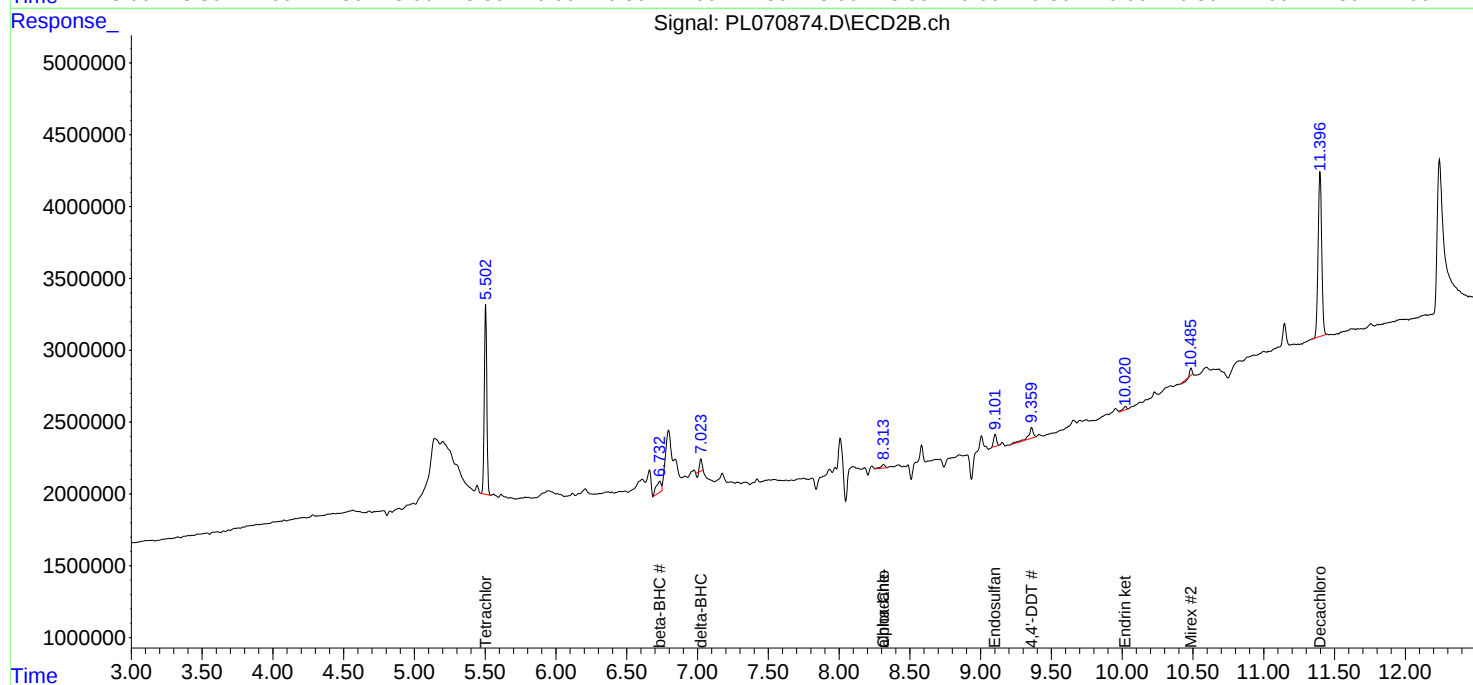
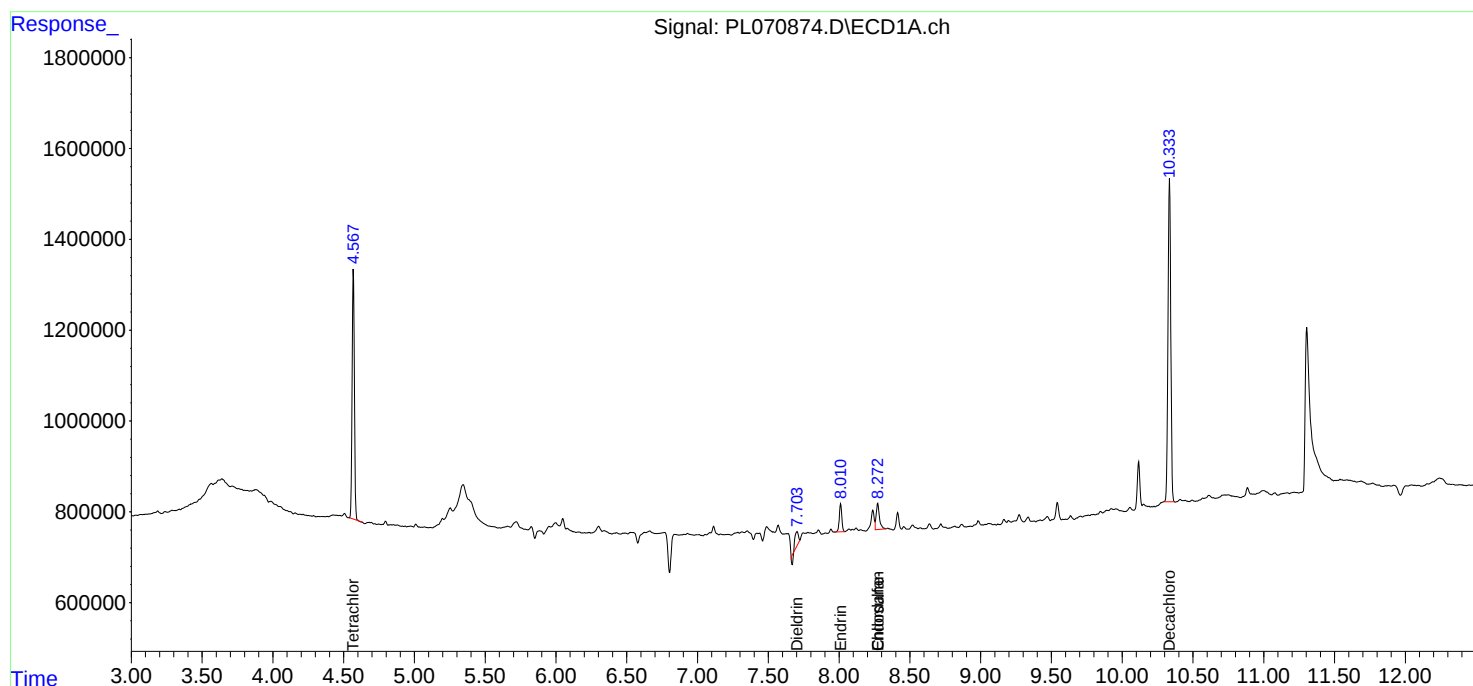
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

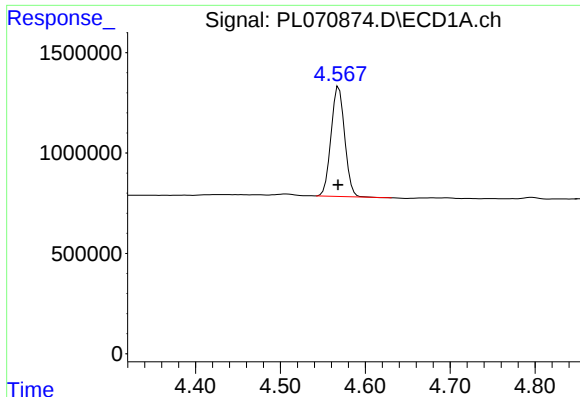
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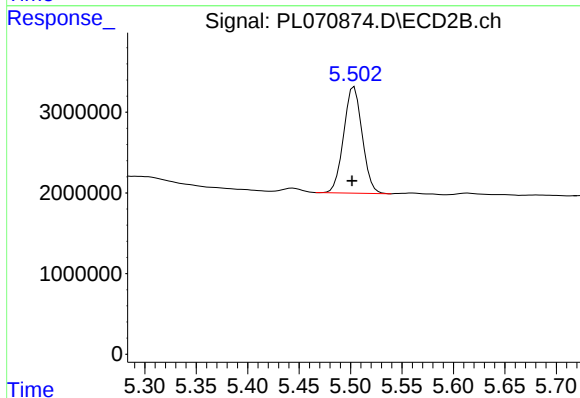




#1 Tetrachloro-m-xylene

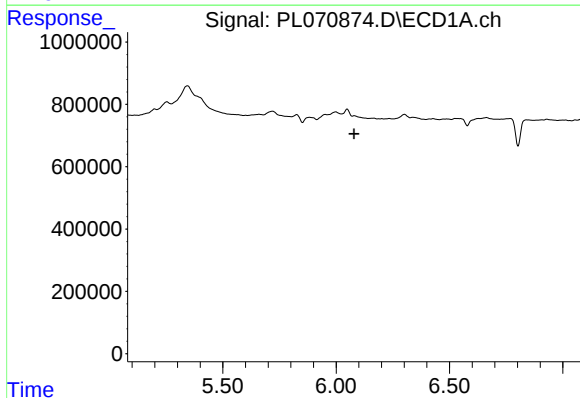
R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 6091843
Conc: 12.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



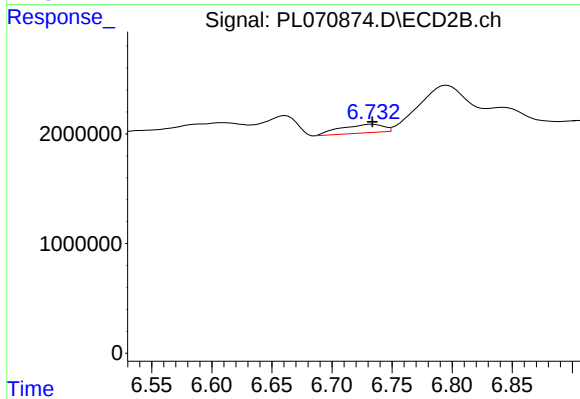
#1 Tetrachloro-m-xylene

R.T.: 5.504 min
Delta R.T.: 0.002 min
Response: 16519676
Conc: 13.10 ng/ml



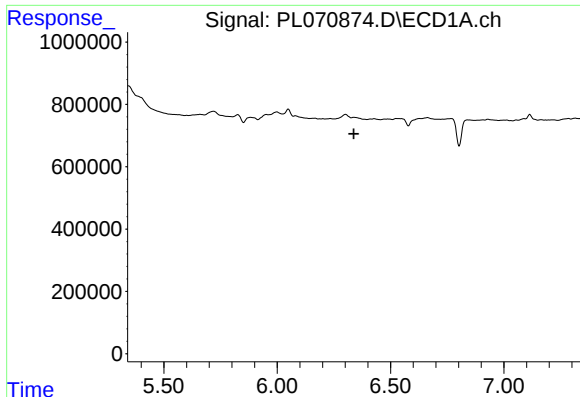
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#6 beta-BHC

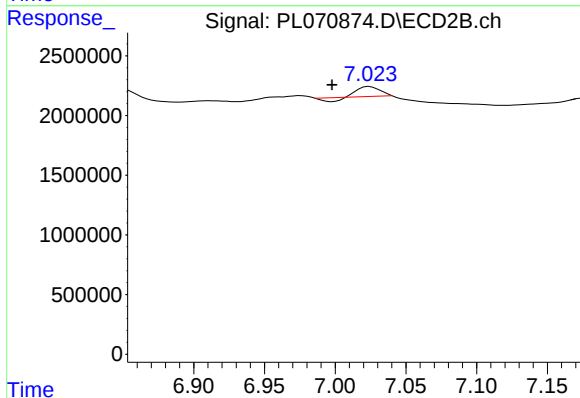
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 1932210
Conc: 2.26 ng/ml



#7 delta-BHC

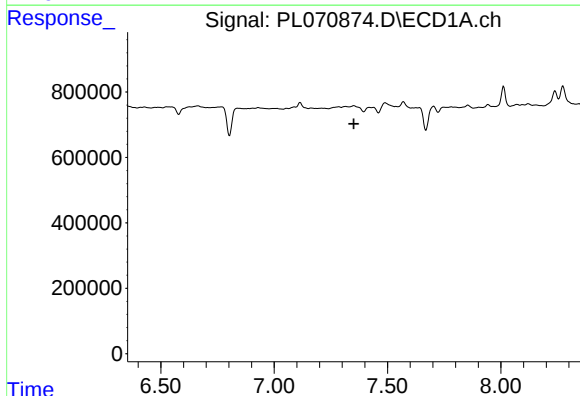
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



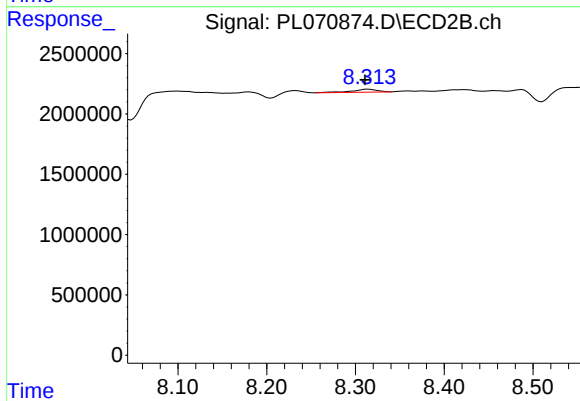
#7 delta-BHC

R.T.: 7.024 min
Delta R.T.: 0.027 min
Response: 777676
Conc: 0.47 ng/ml



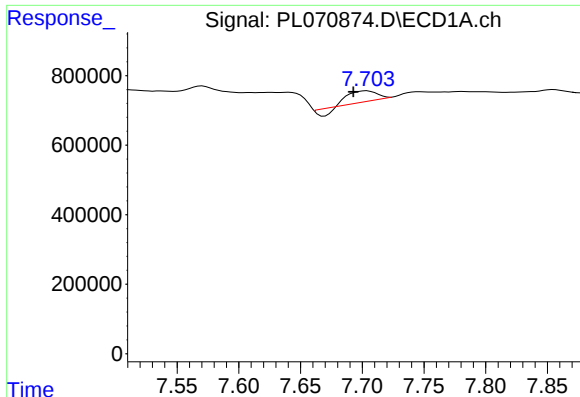
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

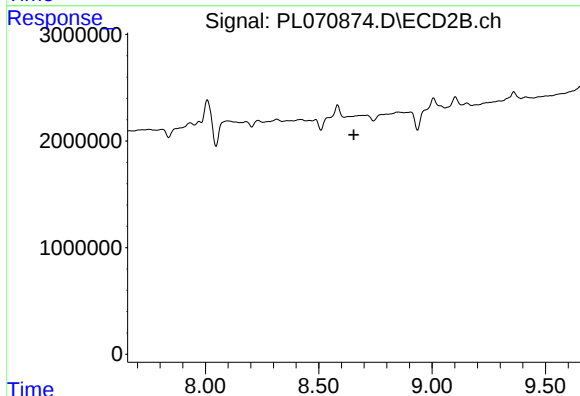
R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 484627
Conc: 0.32 ng/ml



#13 Dieldrin

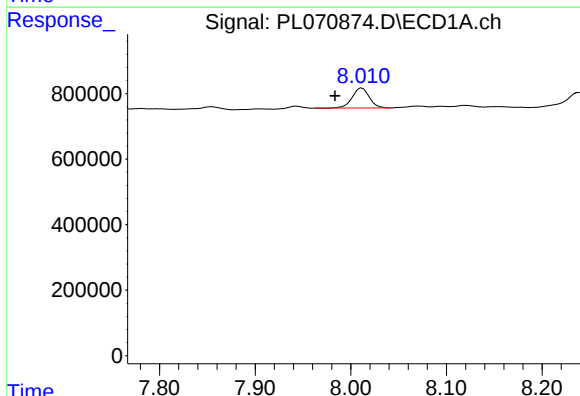
R.T.: 7.704 min
Delta R.T.: 0.011 min
Response: 376611
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



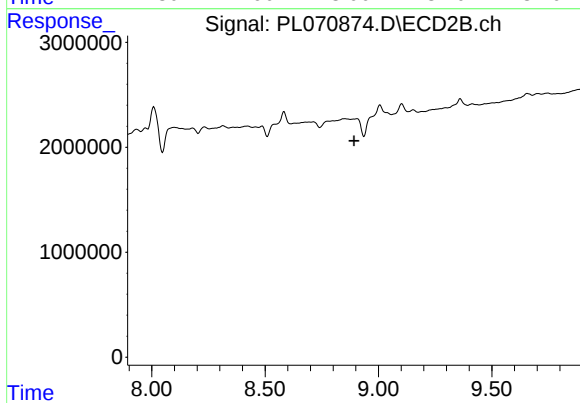
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



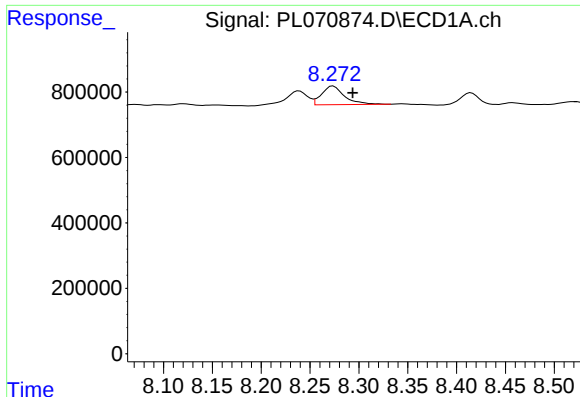
#14 Endrin

R.T.: 8.012 min
Delta R.T.: 0.028 min
Response: 761287
Conc: 1.34 ng/ml



#14 Endrin

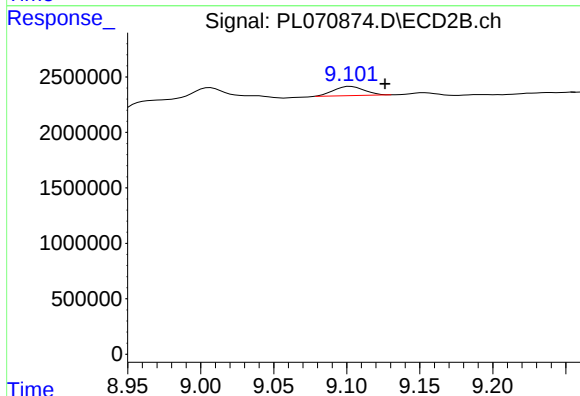
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#15 Endosulfan II

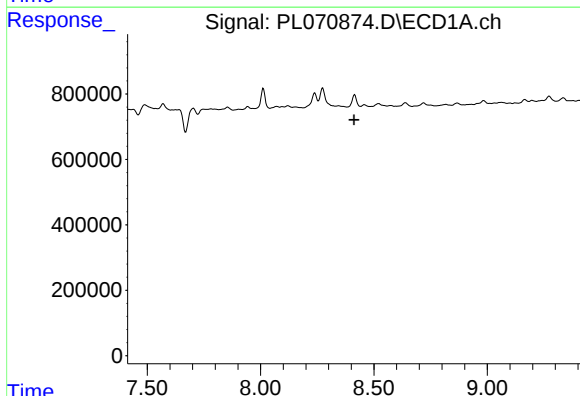
R.T.: 8.274 min
Delta R.T.: -0.020 min
Response: 936602
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



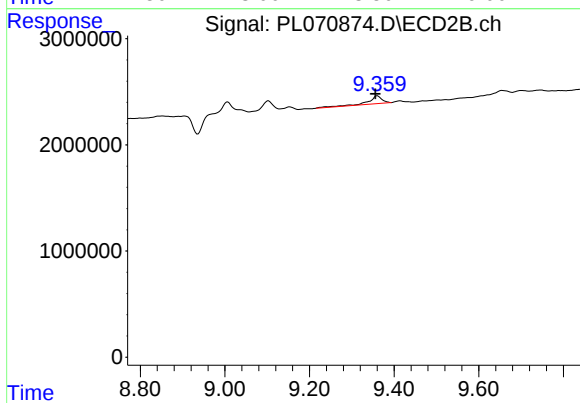
#15 Endosulfan II

R.T.: 9.103 min
Delta R.T.: -0.024 min
Response: 1218750
Conc: 1.00 ng/ml



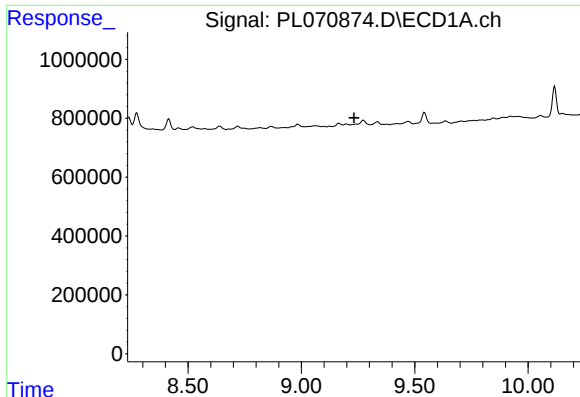
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

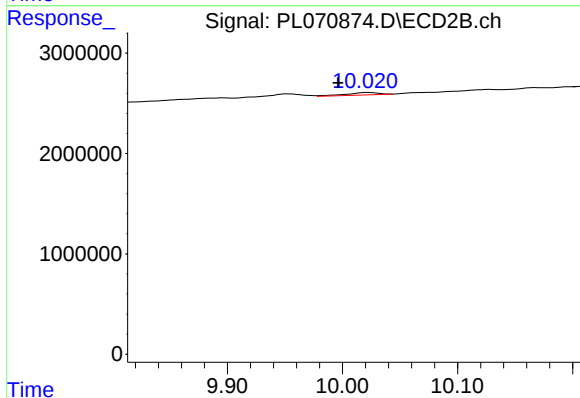
R.T.: 9.361 min
Delta R.T.: 0.005 min
Response: 1774888
Conc: 1.41 ng/ml



#21 Endrin ketone

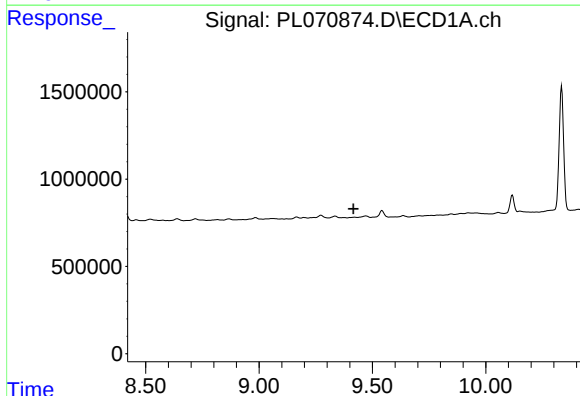
R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



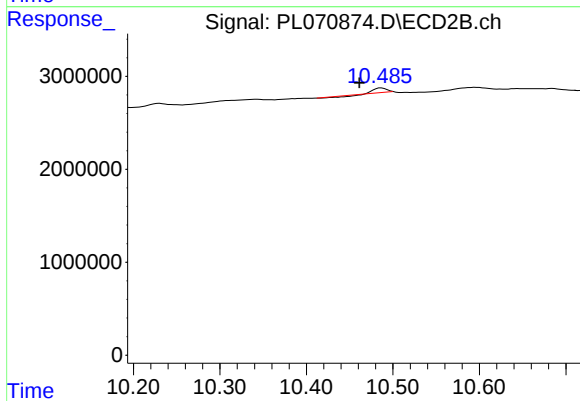
#21 Endrin ketone

R.T.: 10.022 min
Delta R.T.: 0.026 min
Response: 457903
Conc: 0.32 ng/ml



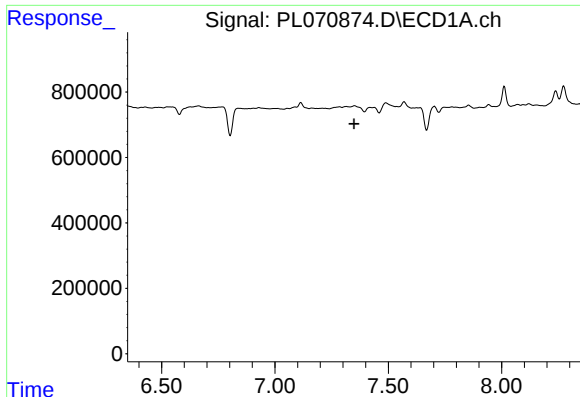
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#22 Mirex

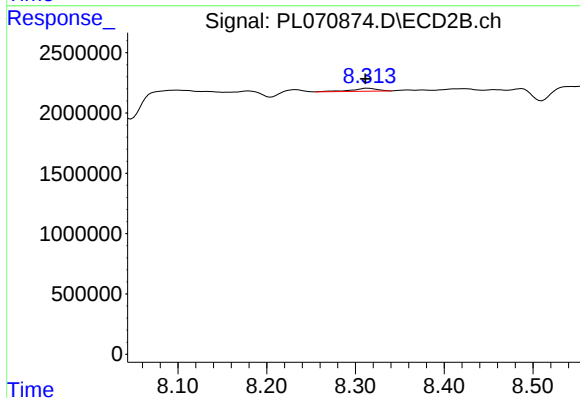
R.T.: 10.486 min
Delta R.T.: 0.025 min
Response: 393508
Conc: 0.38 ng/ml



#26 Chlordane-4

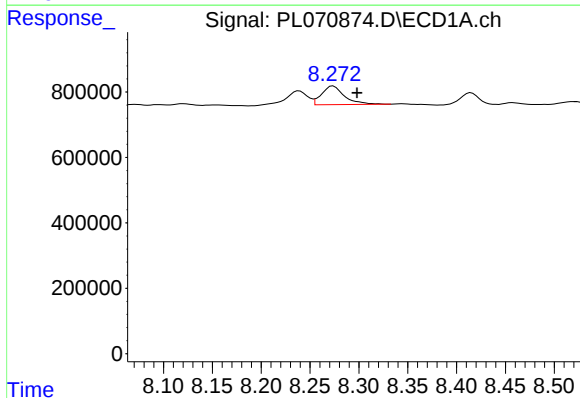
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



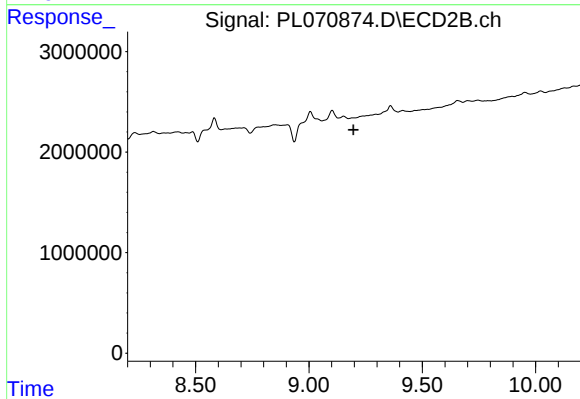
#26 Chlordane-4

R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 484627
Conc: 2.00 ng/ml



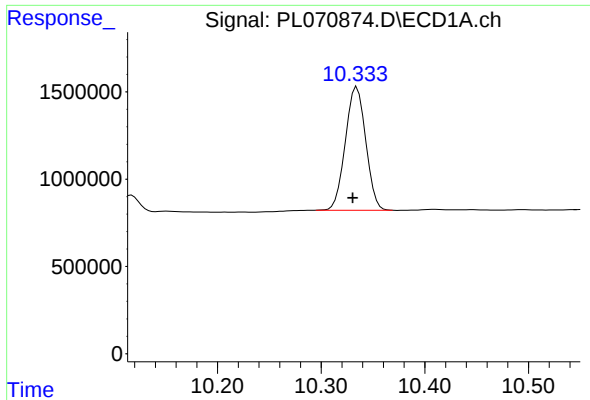
#27 Chlordane-5

R.T.: 8.274 min
Delta R.T.: -0.025 min
Response: 936602
Conc: 41.89 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

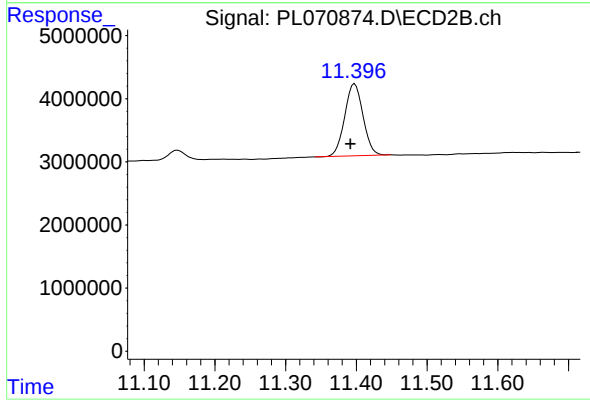
R.T.: 10.334 min

Delta R.T.: 0.004 min

Response: 9677632

Conc: 14.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.398 min

Delta R.T.: 0.006 min

Response: 20539830

Conc: 15.36 ng/ml