

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062122\
 Data File : PL075874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 08:52
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:18:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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							
Target Compounds							
2)	A alpha-BHC	6.221	0.000	124666	0	0.133	N.D. #
3)	MA gamma-BHC...	0.000	5.759	0	108311	N.D.	0.050 #
4)	MA Heptachlor	7.305f	0.000	1243461	0	1.352	N.D. #
5)	MB Aldrin	0.000	6.495	0	91619	N.D.	0.047 #
8)	B Heptachlo...	8.131	7.045f	24329723	686844	31.475	0.375 #
9)	A Endosulfan I	8.525	0.000	2269492	0	3.244	N.D. #
10)	B gamma-Chl...	8.405	7.336	8406910	836701	10.826	0.456 #
11)	B alpha-Chl...	8.467	0.000	4920509	0	6.452	N.D. #
14)	MA Endrin	0.000	8.067f	0	7055027	N.D.	5.161 #
16)	A 4,4'-DDD	9.215f	0.000	1561148	0	2.853	N.D. #
17)	MA 4,4'-DDT	0.000	8.460	0	3001752	N.D.	2.135 #
18)	B Endrin al...	0.000	8.542	0	2468328	N.D.	2.191 #
19)	B Endosulfa...	9.679	0.000	1079995	0	1.724	N.D. #
21)	B Endrin ke...	10.168	0.000	3359408	0	4.777	N.D. #
22)	Mirex	10.662f	0.000	3476908	0	6.178	N.D. #
25)	Chlordane-3	8.405f	7.336	8406910	836701	81.421	4.865 #
26)	Chlordane-4	8.467	0.000	4920509	0	38.849	N.D. #
27)	Chlordane-5	0.000	8.136	0	717643	N.D.	15.116 #

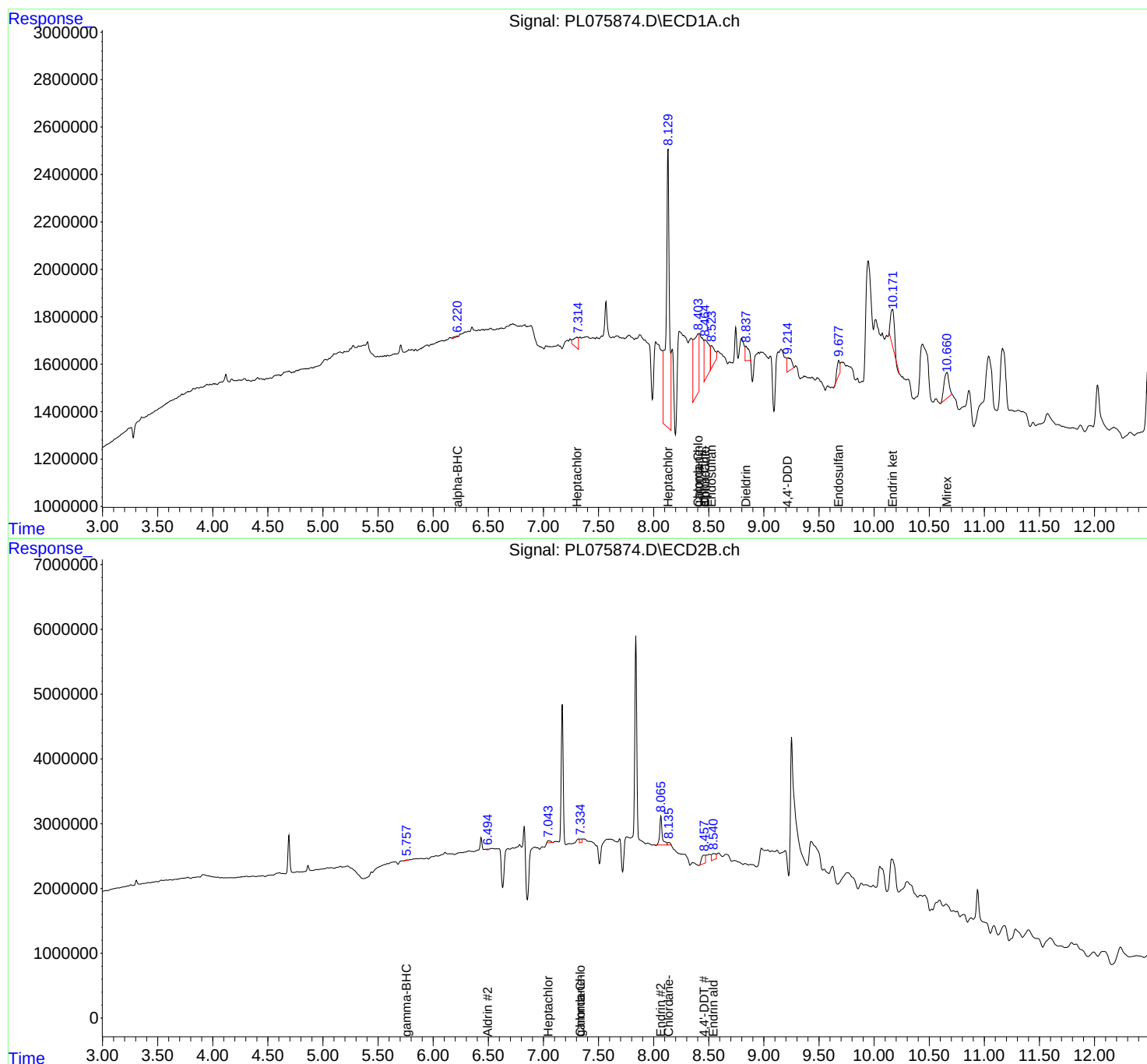
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

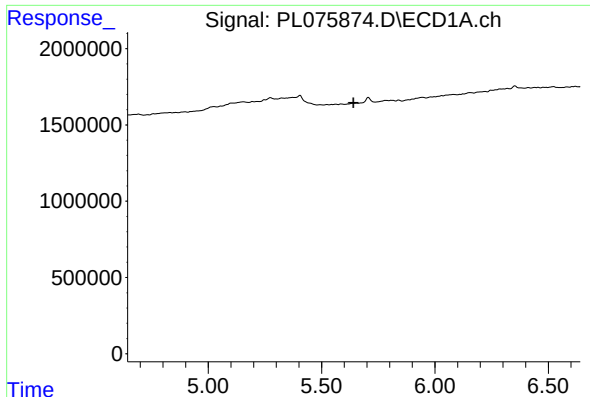
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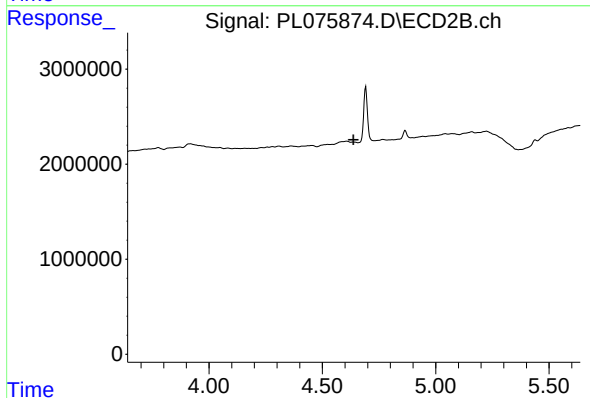




#1 Tetrachloro-m-xylene

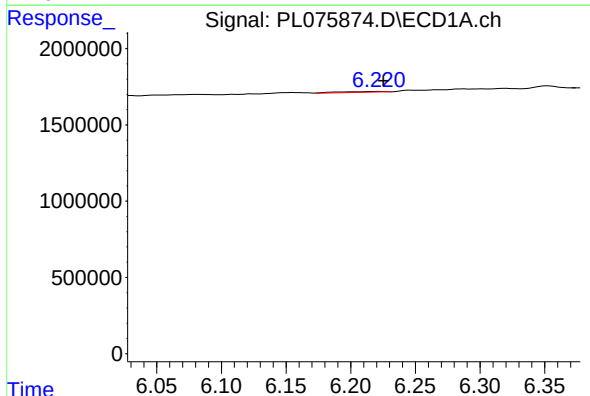
R.T.: 0.000 min
Exp R.T. : 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



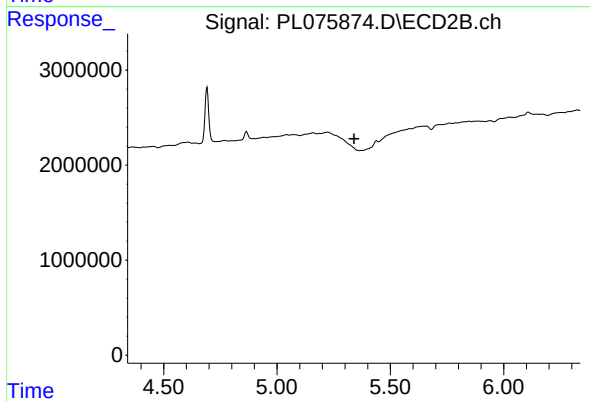
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



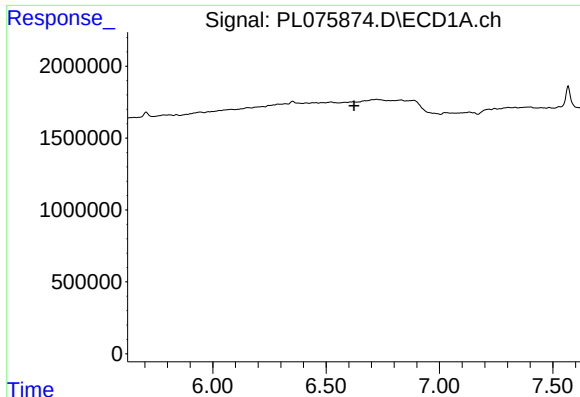
#2 alpha-BHC

R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 124666
Conc: 0.13 ng/ml



#2 alpha-BHC

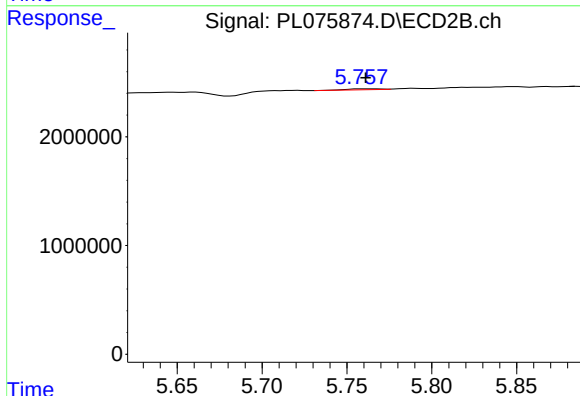
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

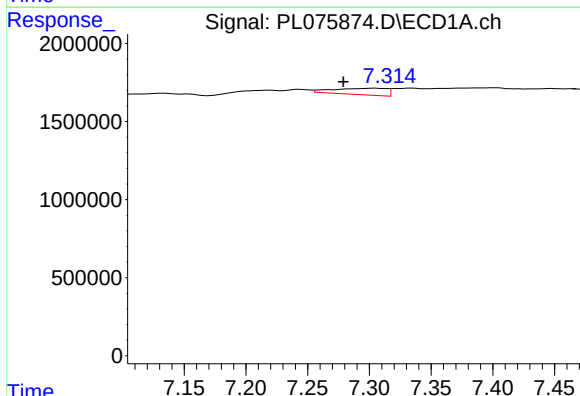
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



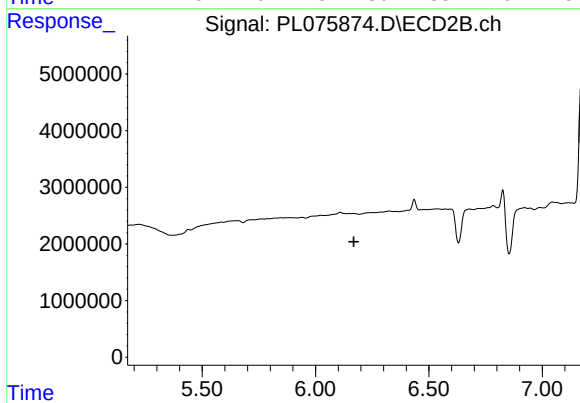
#3 gamma-BHC (Lindane)

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 108311
Conc: 0.05 ng/ml



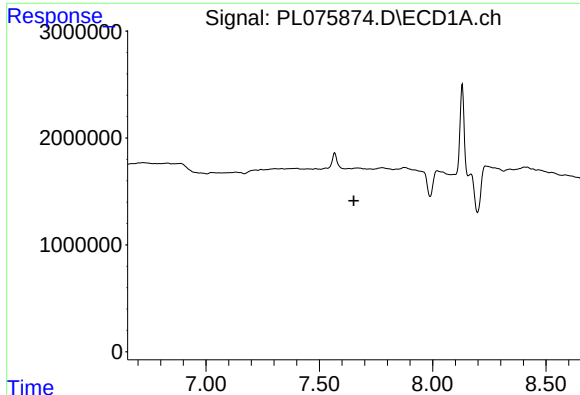
#4 Heptachlor

R.T.: 7.305 min
Delta R.T.: 0.027 min
Response: 1243461
Conc: 1.35 ng/ml



#4 Heptachlor

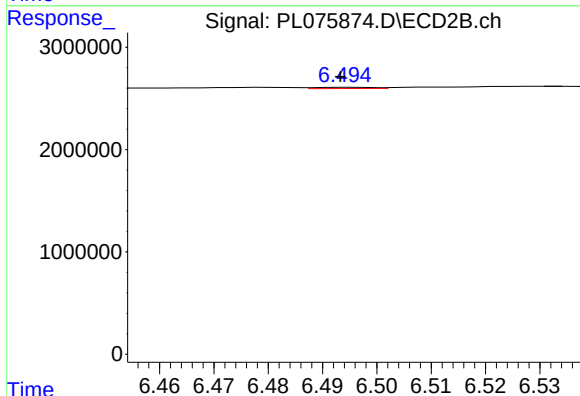
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.



#5 Aldrin

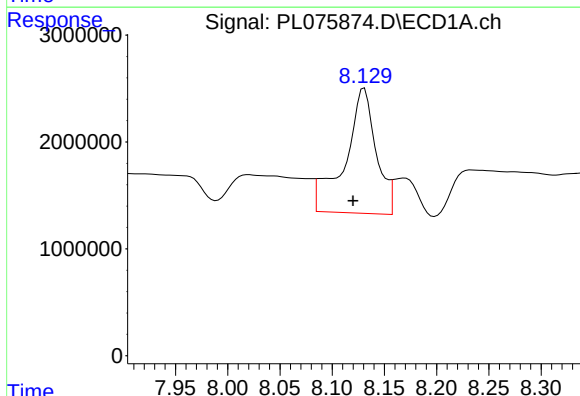
R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



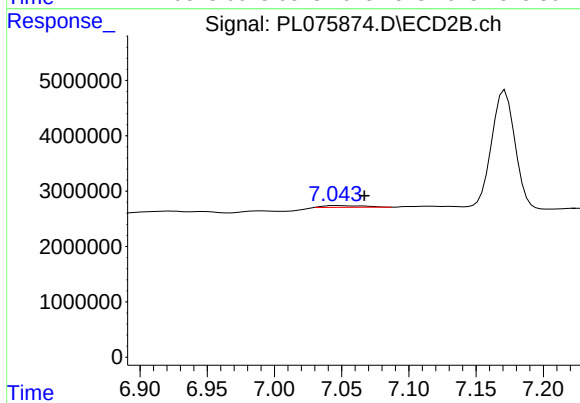
#5 Aldrin

R.T.: 6.495 min
Delta R.T.: 0.002 min
Response: 91619
Conc: 0.05 ng/ml



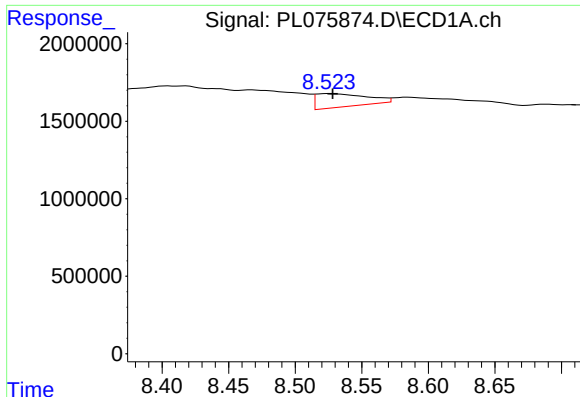
#8 Heptachlor epoxide

R.T.: 8.131 min
Delta R.T.: 0.011 min
Response: 24329723
Conc: 31.47 ng/ml



#8 Heptachlor epoxide

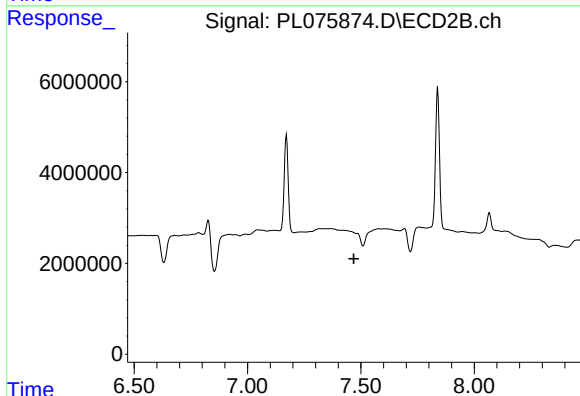
R.T.: 7.045 min
Delta R.T.: -0.022 min
Response: 686844
Conc: 0.38 ng/ml



#9 Endosulfan I

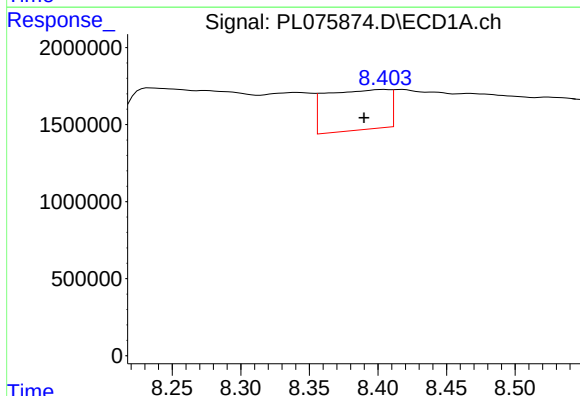
R.T.: 8.525 min
Delta R.T.: -0.004 min
Response: 2269492
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



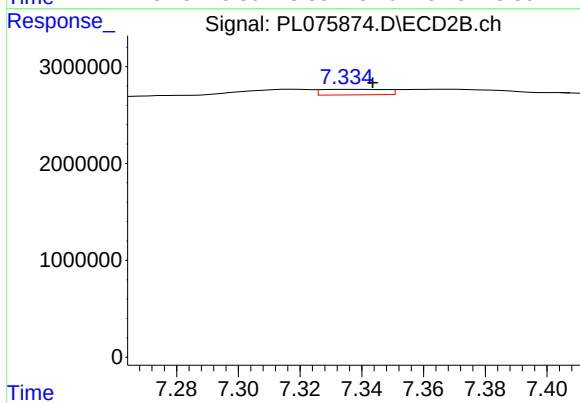
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



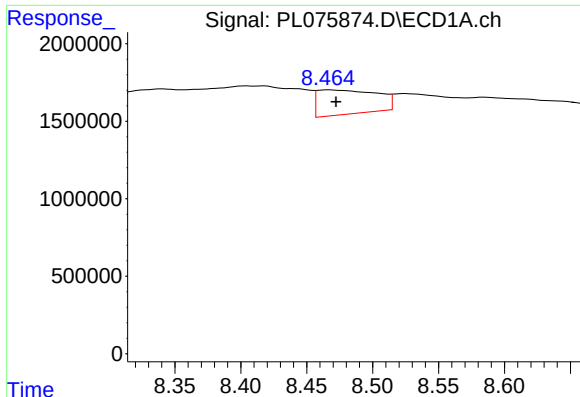
#10 gamma-Chlordane

R.T.: 8.405 min
Delta R.T.: 0.015 min
Response: 8406910
Conc: 10.83 ng/ml



#10 gamma-Chlordane

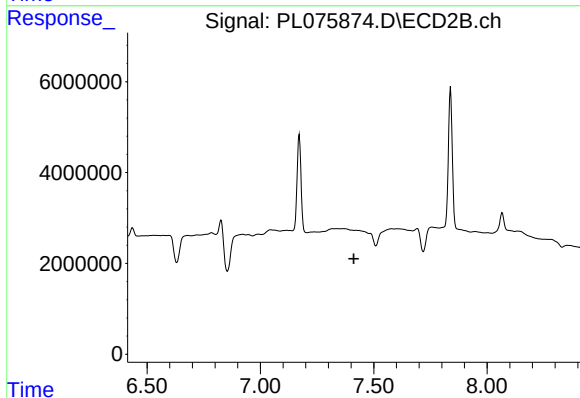
R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 836701
Conc: 0.46 ng/ml



#11 alpha-Chlordane

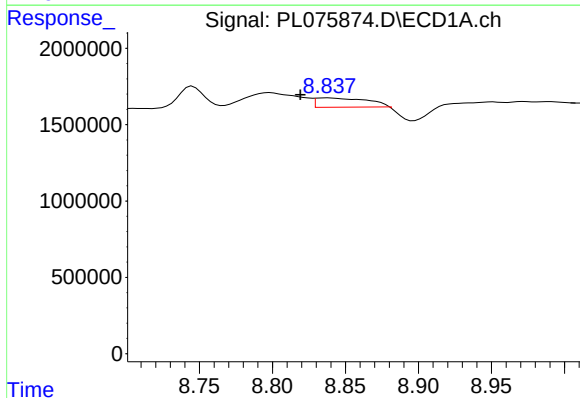
R.T.: 8.467 min
Delta R.T.: -0.005 min
Response: 4920509
Conc: 6.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



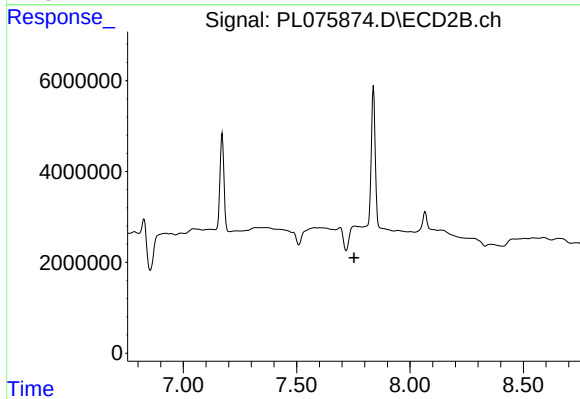
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



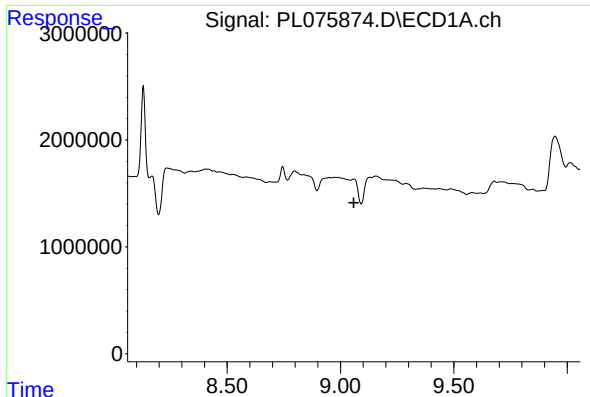
#13 Dieldrin

R.T.: 8.839 min
Delta R.T.: 0.020 min
Response: 1487660
Conc: 2.06 ng/ml



#13 Dieldrin

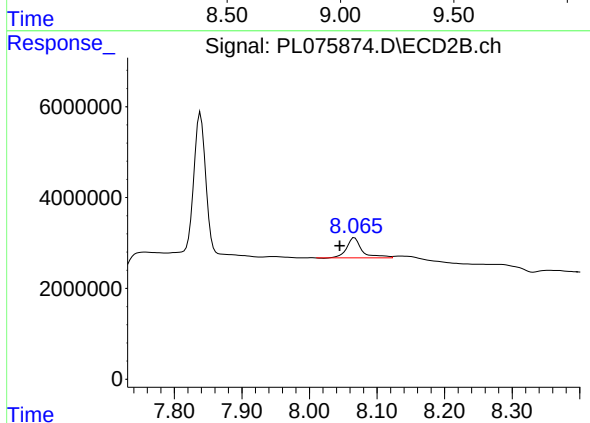
R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: -5045484
Conc: N.D.



#14 Endrin

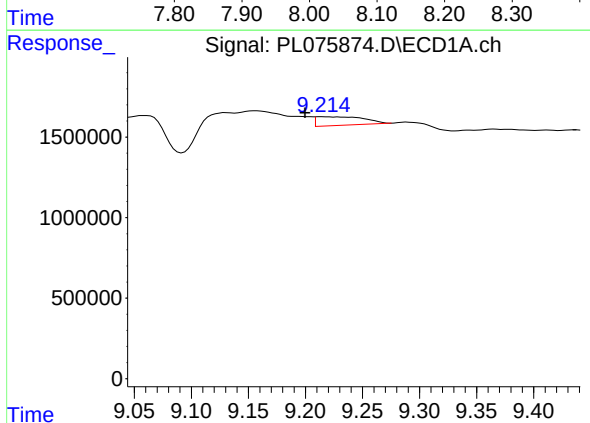
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



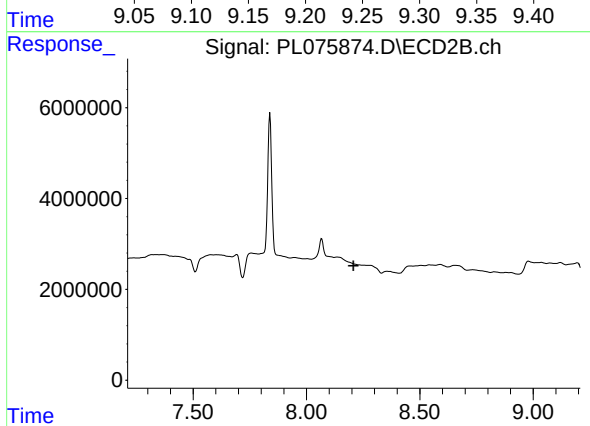
#14 Endrin

R.T.: 8.067 min
Delta R.T.: 0.022 min
Response: 7055027
Conc: 5.16 ng/ml



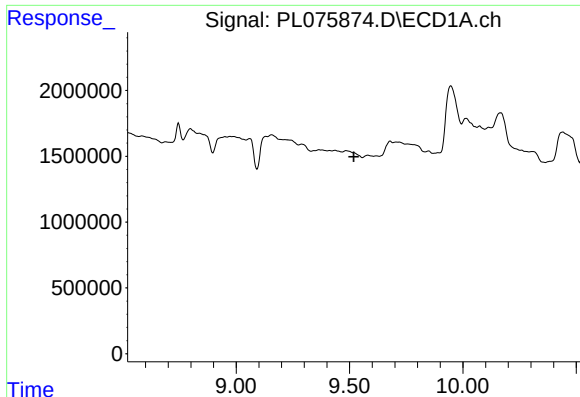
#16 4,4'-DDD

R.T.: 9.215 min
Delta R.T.: 0.015 min
Response: 1561148
Conc: 2.85 ng/ml



#16 4,4'-DDD

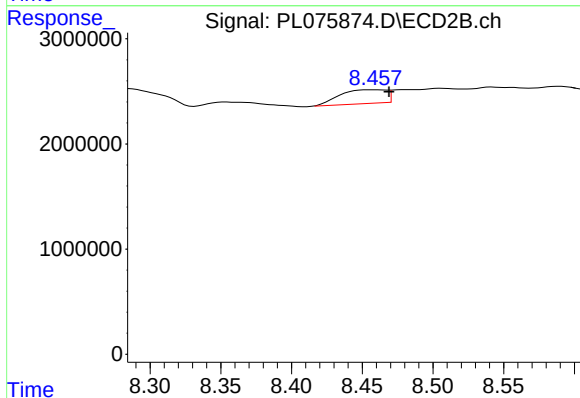
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

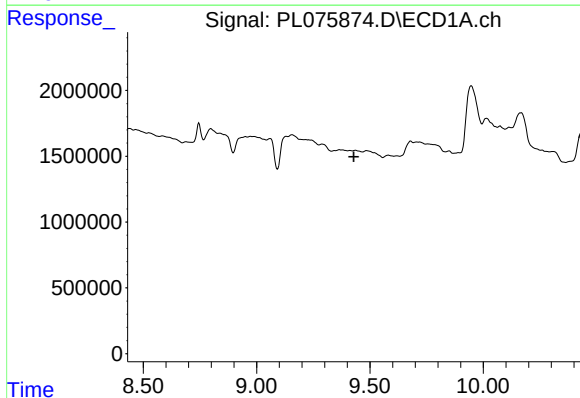
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



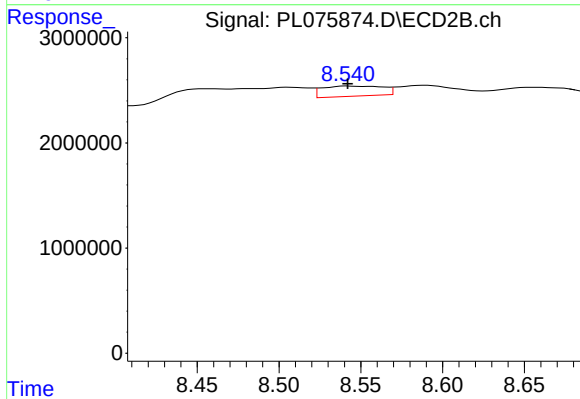
#17 4,4'-DDT

R.T.: 8.460 min
Delta R.T.: -0.009 min
Response: 3001752
Conc: 2.14 ng/ml



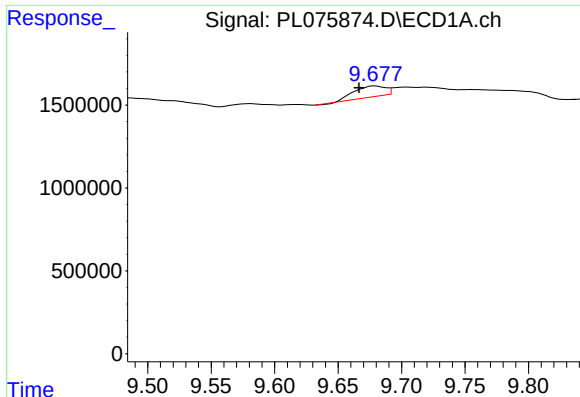
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

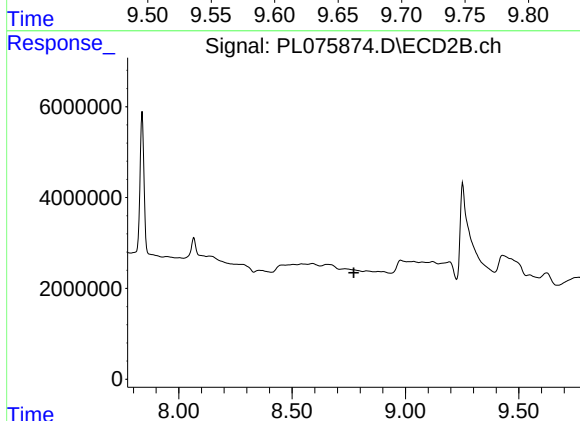
R.T.: 8.542 min
Delta R.T.: 0.000 min
Response: 2468328
Conc: 2.19 ng/ml



#19 Endosulfan Sulfate

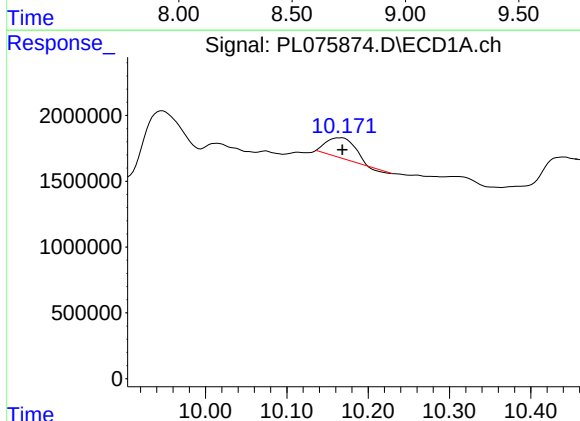
R.T.: 9.679 min
Delta R.T.: 0.013 min
Response: 1079995
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



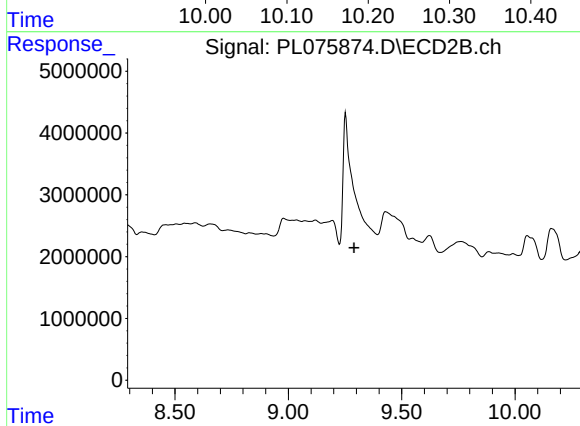
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



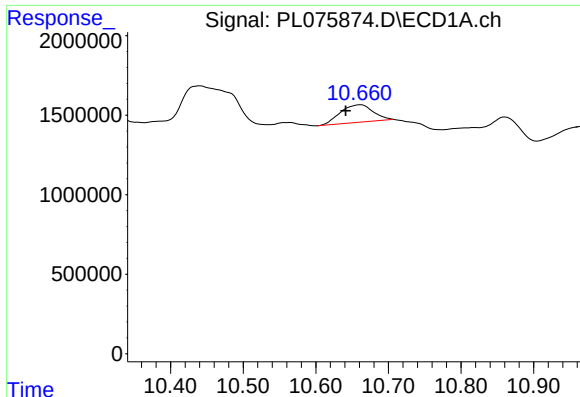
#21 Endrin ketone

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 3359408
Conc: 4.78 ng/ml



#21 Endrin ketone

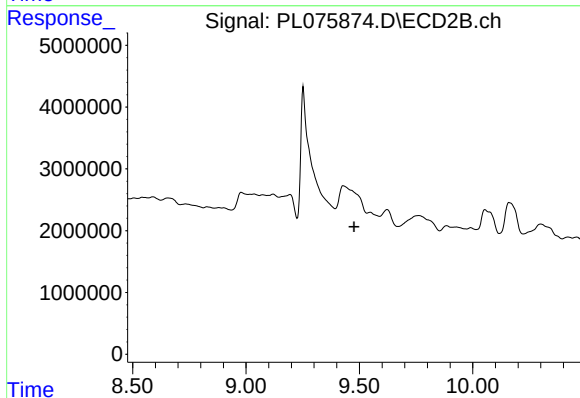
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#22 Mirex

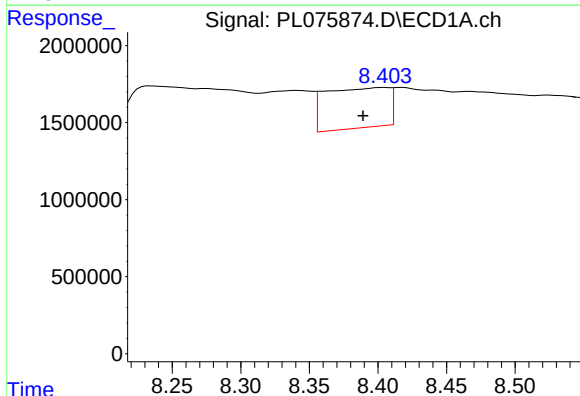
R.T.: 10.662 min
Delta R.T.: 0.020 min
Response: 3476908
Conc: 6.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



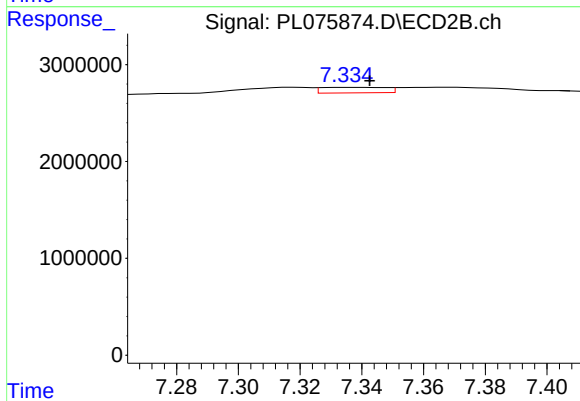
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



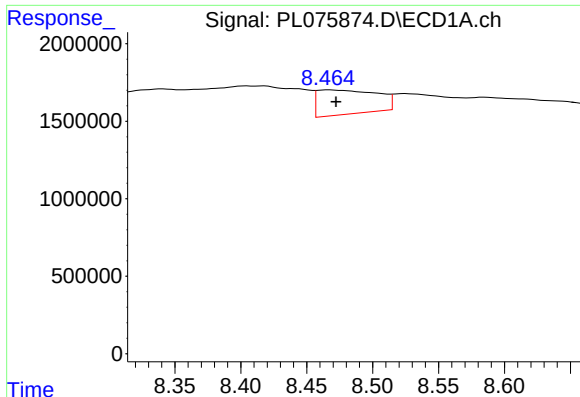
#25 Chlordane-3

R.T.: 8.405 min
Delta R.T.: 0.016 min
Response: 8406910
Conc: 81.42 ng/ml



#25 Chlordane-3

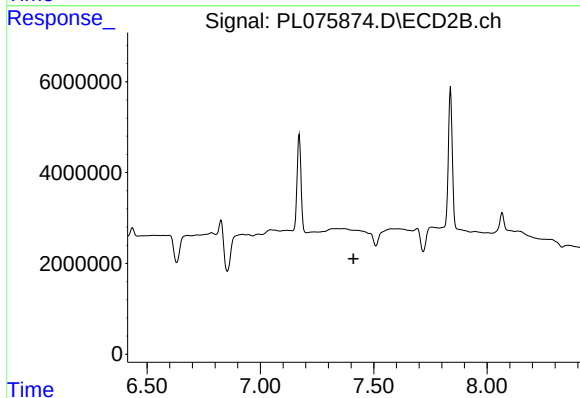
R.T.: 7.336 min
Delta R.T.: -0.006 min
Response: 836701
Conc: 4.86 ng/ml



#26 Chlordane-4

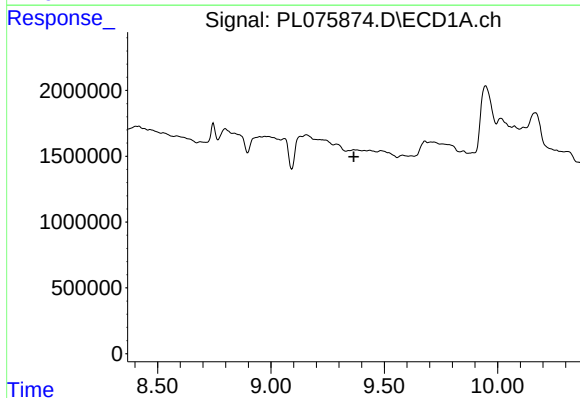
R.T.: 8.467 min
Delta R.T.: -0.005 min
Response: 4920509
Conc: 38.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



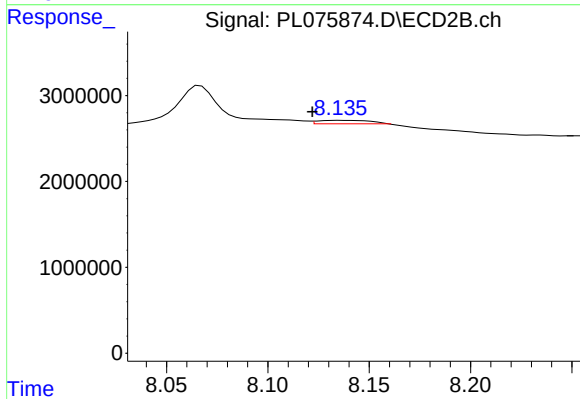
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



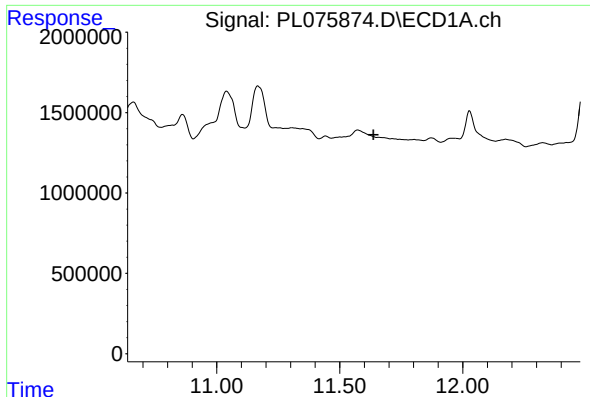
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

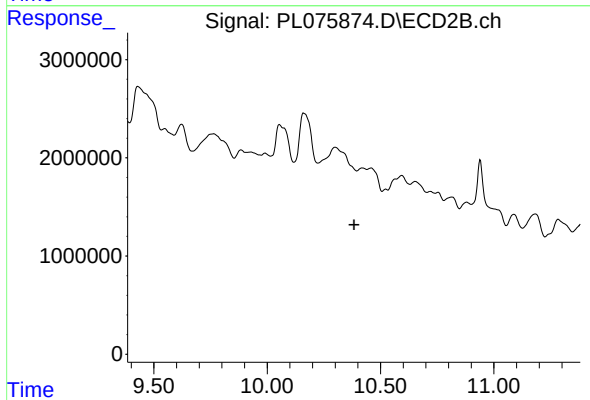
R.T.: 8.136 min
Delta R.T.: 0.014 min
Response: 717643
Conc: 15.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.383 min
Response: 0
Conc: N.D.