

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061722\
 Data File : PL075831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 08:28
 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 17 22:24:50 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						
1) SA Tetrachlo...	5.655	0.000	147400	0	0.218	N.D. #
Target Compounds						
3) MA gamma-BHC...	0.000	5.767	0	36379	N.D.	0.017 #
5) MB Aldrin	0.000	6.478f	0	48782	N.D.	0.025 #
8) B Heptachlo...	8.132	0.000	12754848	0	16.501	N.D. #
9) A Endosulfan I	0.000	7.489f	0	2871414	N.D.	1.717 #
10) B gamma-Chl...	8.375	7.361f	3694407	6827012	4.757	3.723
11) B alpha-Chl...	8.474	0.000	533897	0	0.700	N.D. #
14) MA Endrin	0.000	8.068f	0	2162049	N.D.	1.581 #
15) B Endosulfa...	0.000	8.360	0	503700	N.D.	0.351 #
16) A 4,4'-DDD	9.219f	0.000	678830	0	1.241	N.D. #
17) MA 4,4'-DDT	0.000	8.497f	0	911798	N.D.	0.649 #
18) B Endrin al...	0.000	8.546	0	498143	N.D.	0.442 #
20) A Methoxychlor	9.991	9.044f	303544	247499	0.848	0.304 #
21) B Endrin ke...	10.169	0.000	1755034	0	2.496	N.D. #
23) Chlordane-1	0.000	5.944	0	937726	N.D.	17.059 #
25) Chlordane-3	8.375	7.361f	3694407	6827012	35.780	39.696
26) Chlordane-4	8.474	0.000	533897	0	4.215	N.D. #

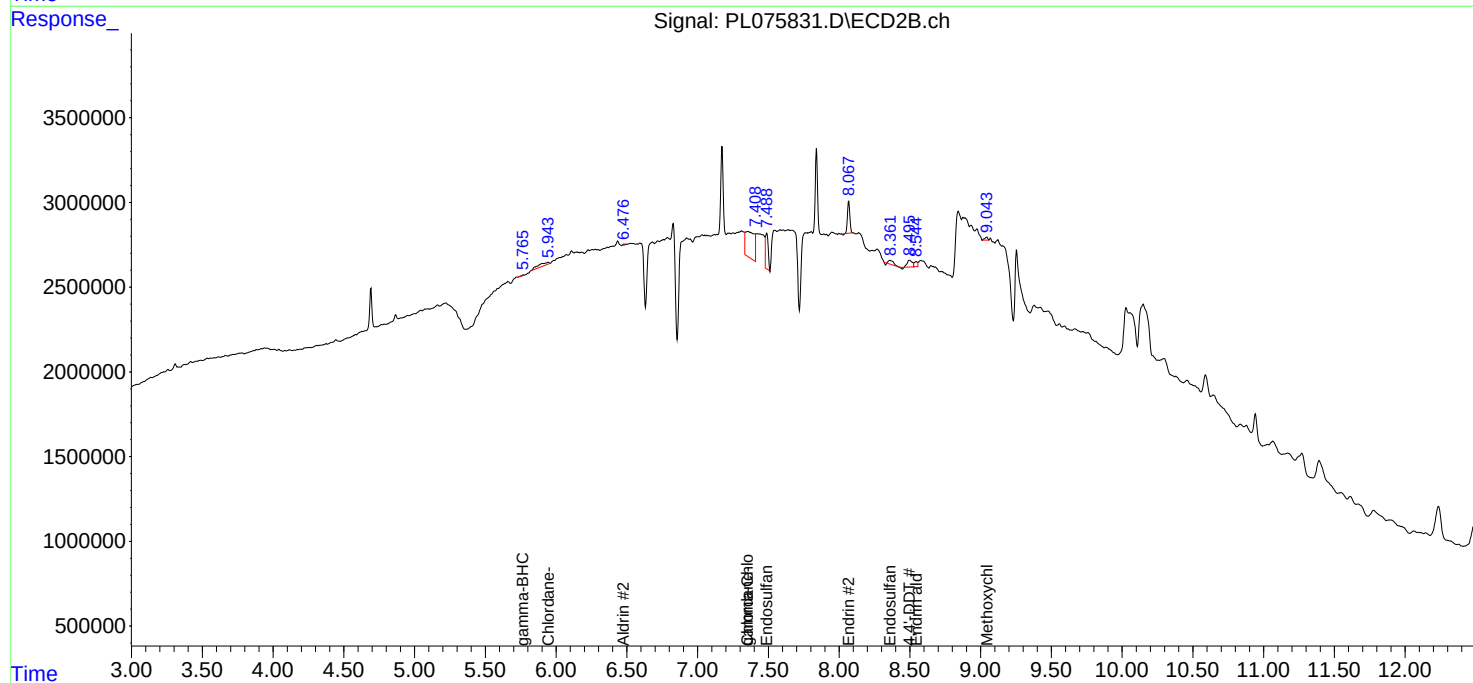
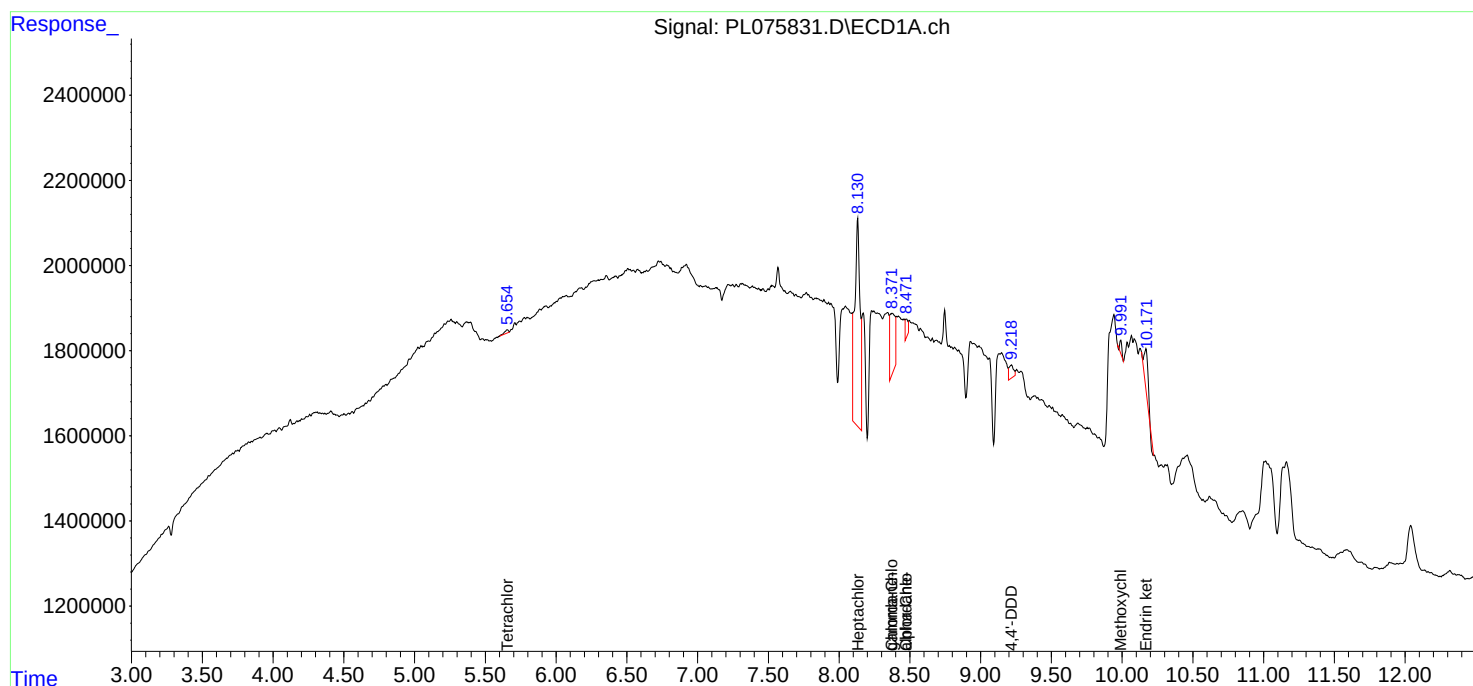
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

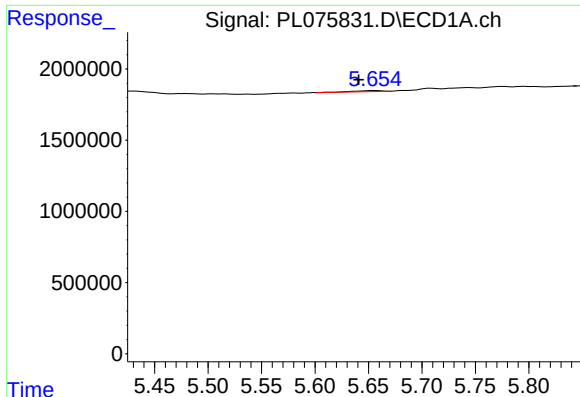
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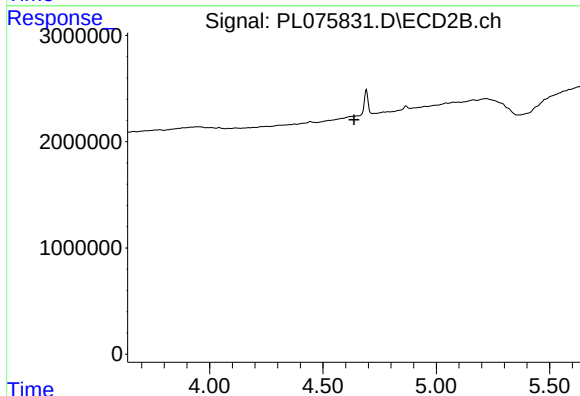




#1 Tetrachloro-m-xylene

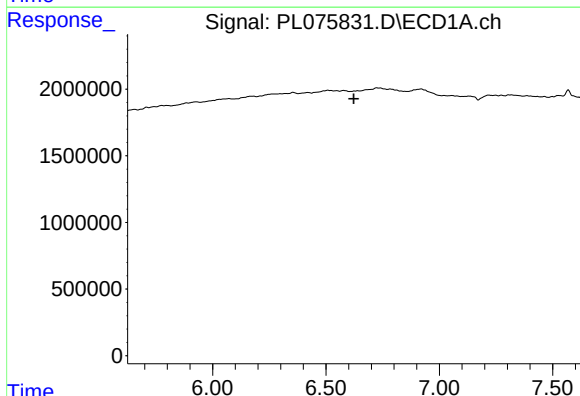
R.T.: 5.655 min
Delta R.T.: 0.014 min
Response: 147400
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



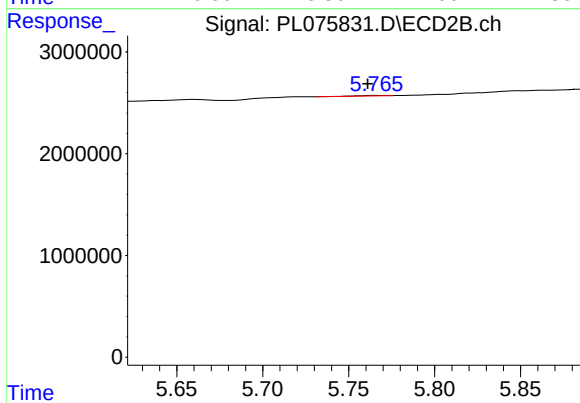
#1 Tetrachloro-m-xylene

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



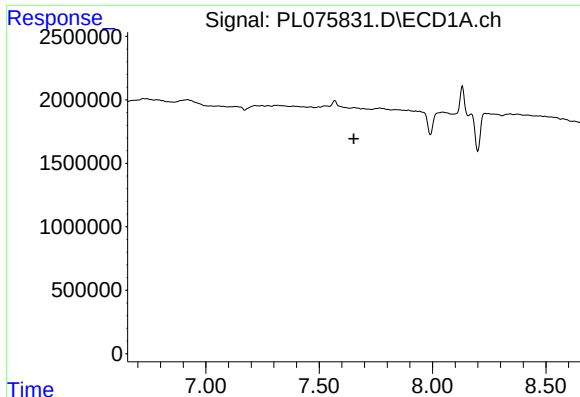
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

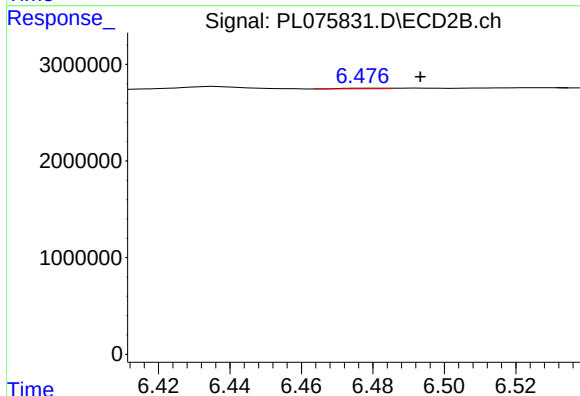
R.T.: 5.767 min
Delta R.T.: 0.006 min
Response: 36379
Conc: 0.02 ng/ml



#5 Aldrin

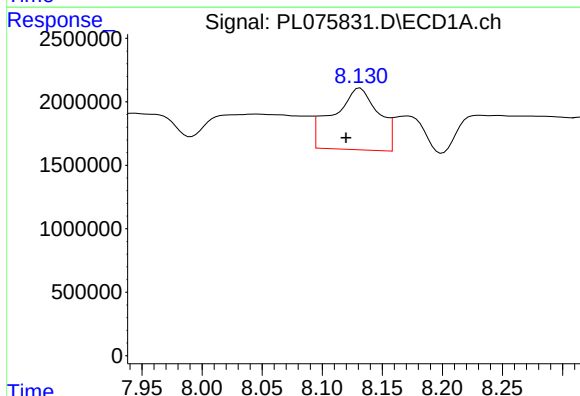
R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



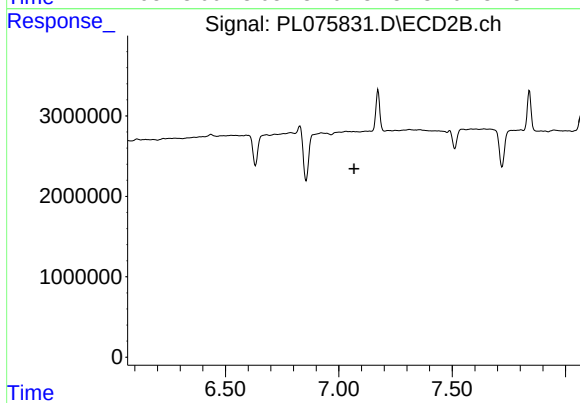
#5 Aldrin

R.T.: 6.478 min
Delta R.T.: -0.015 min
Response: 48782
Conc: 0.02 ng/ml



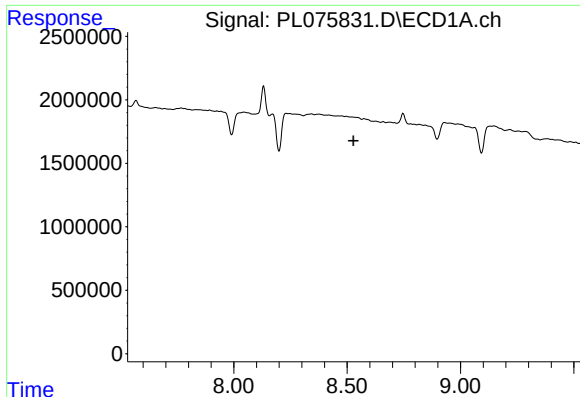
#8 Heptachlor epoxide

R.T.: 8.132 min
Delta R.T.: 0.012 min
Response: 12754848
Conc: 16.50 ng/ml



#8 Heptachlor epoxide

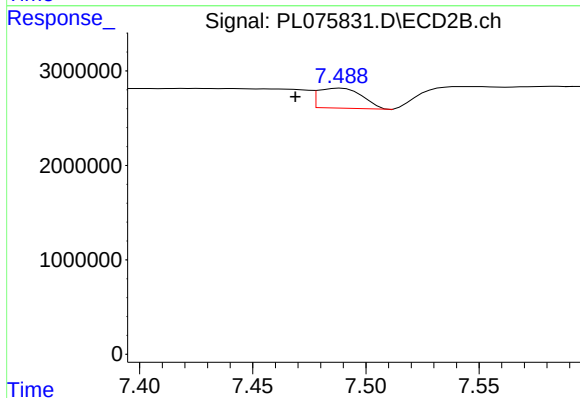
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

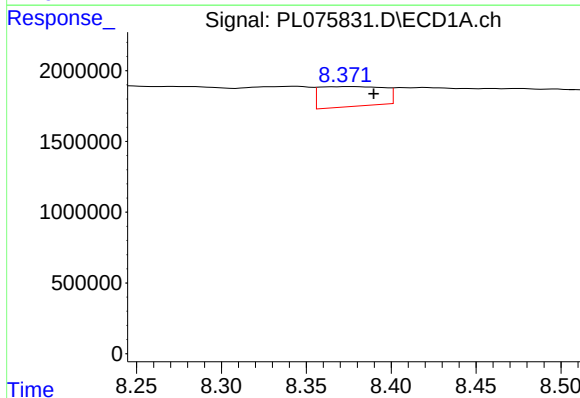
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



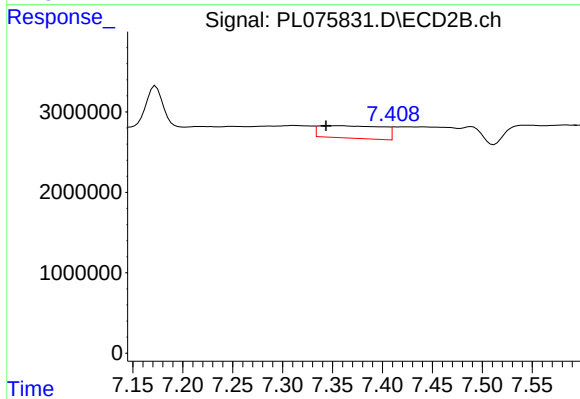
#9 Endosulfan I

R.T.: 7.489 min
Delta R.T.: 0.020 min
Response: 2871414
Conc: 1.72 ng/ml



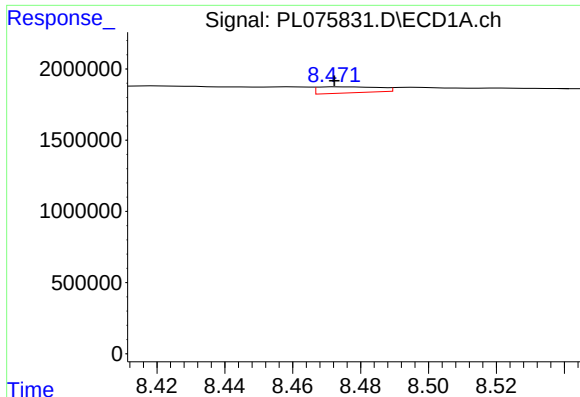
#10 gamma-Chlordane

R.T.: 8.375 min
Delta R.T.: -0.015 min
Response: 3694407
Conc: 4.76 ng/ml



#10 gamma-Chlordane

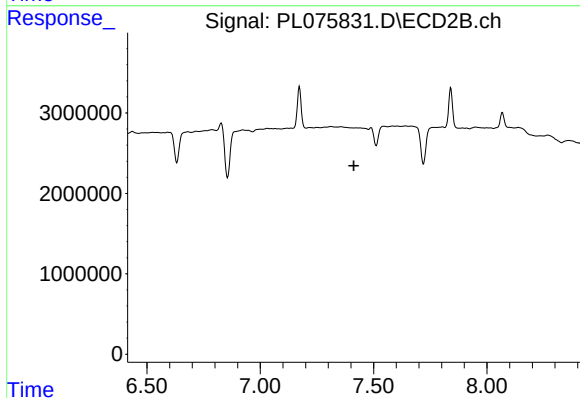
R.T.: 7.361 min
Delta R.T.: 0.017 min
Response: 6827012
Conc: 3.72 ng/ml



#11 alpha-Chlordane

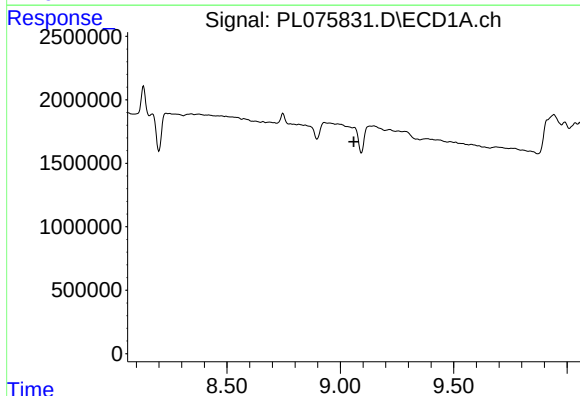
R.T.: 8.474 min
Delta R.T.: 0.002 min
Response: 533897
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



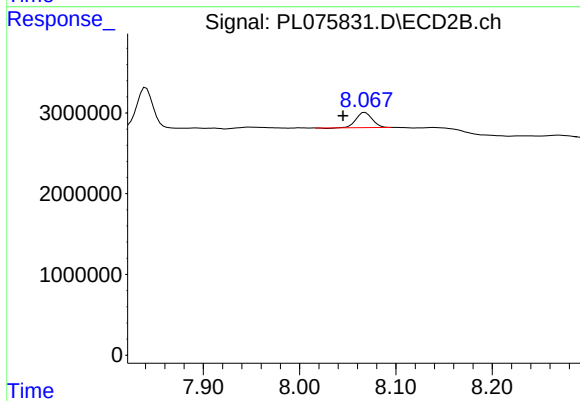
#11 alpha-Chlordane

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



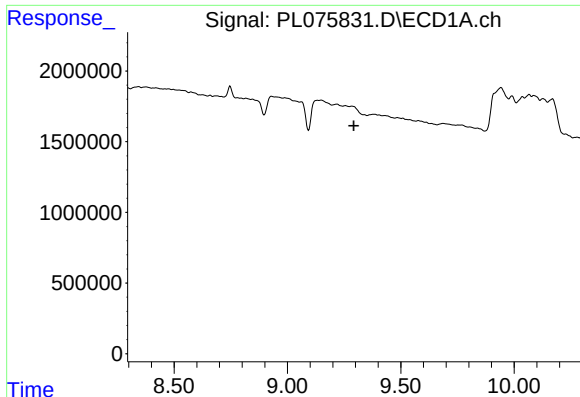
#14 Endrin

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



#14 Endrin

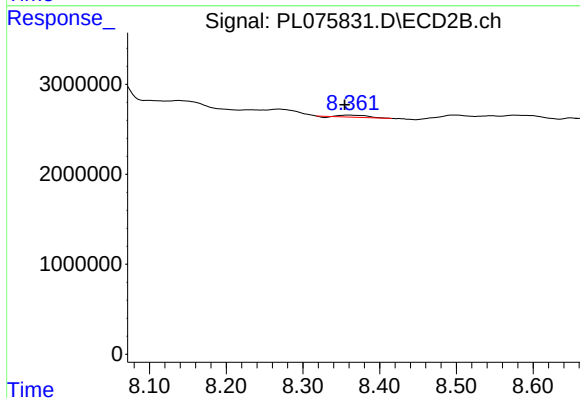
R.T.: 8.068 min
Delta R.T.: 0.023 min
Response: 2162049
Conc: 1.58 ng/ml



#15 Endosulfan II

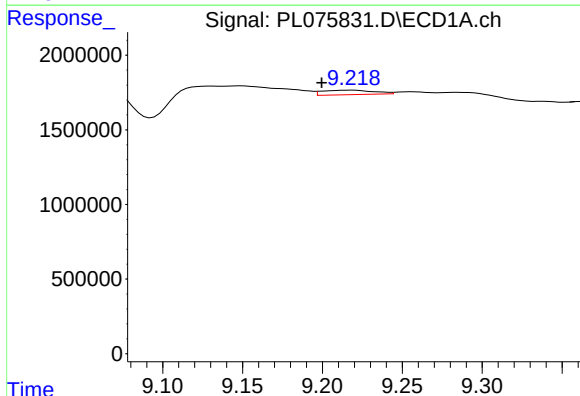
R.T.: 0.000 min
Exp R.T.: 9.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



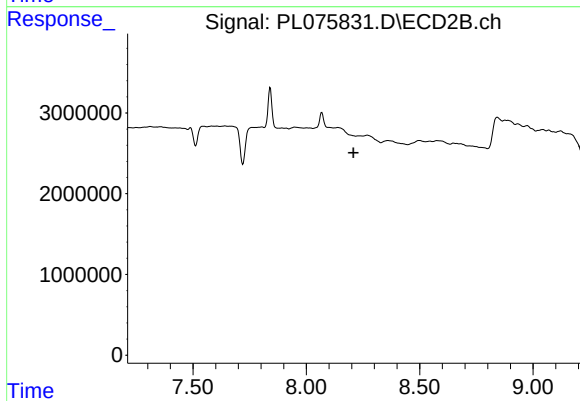
#15 Endosulfan II

R.T.: 8.360 min
Delta R.T.: 0.005 min
Response: 503700
Conc: 0.35 ng/ml



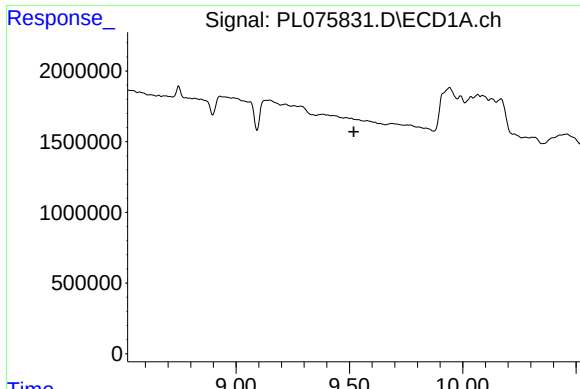
#16 4,4'-DDD

R.T.: 9.219 min
Delta R.T.: 0.019 min
Response: 678830
Conc: 1.24 ng/ml



#16 4,4'-DDD

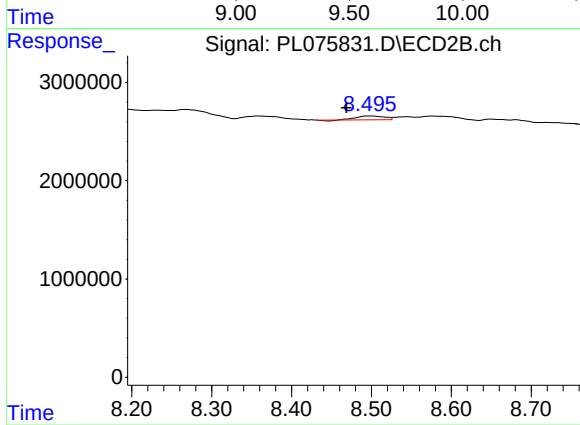
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

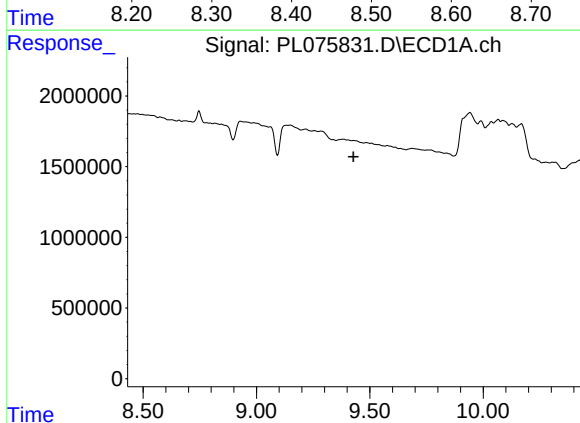
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



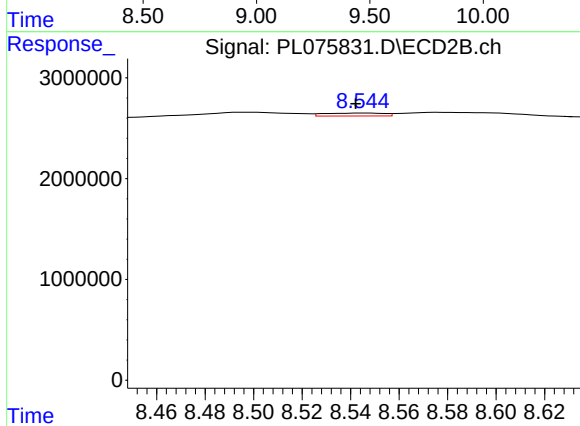
#17 4,4'-DDT

R.T.: 8.497 min
Delta R.T.: 0.029 min
Response: 911798
Conc: 0.65 ng/ml



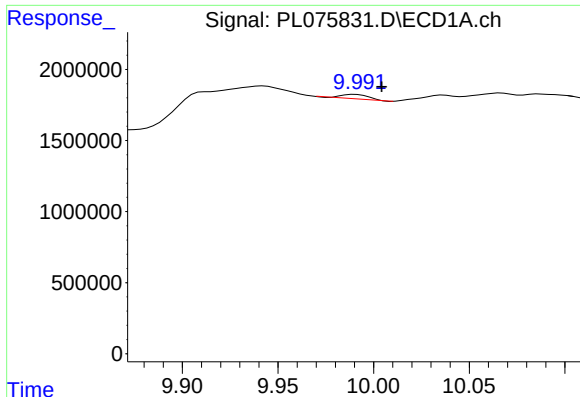
#18 Endrin aldehyde

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



#18 Endrin aldehyde

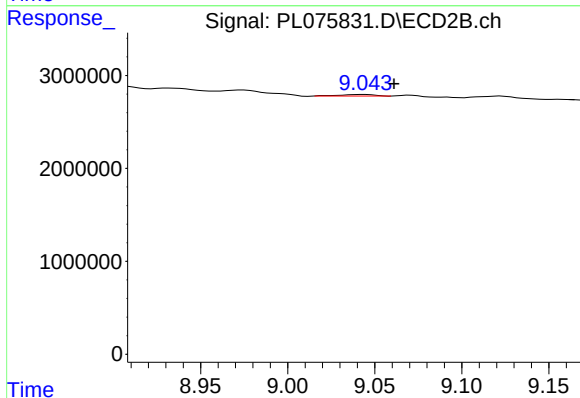
R.T.: 8.546 min
Delta R.T.: 0.003 min
Response: 498143
Conc: 0.44 ng/ml



#20 Methoxychlor

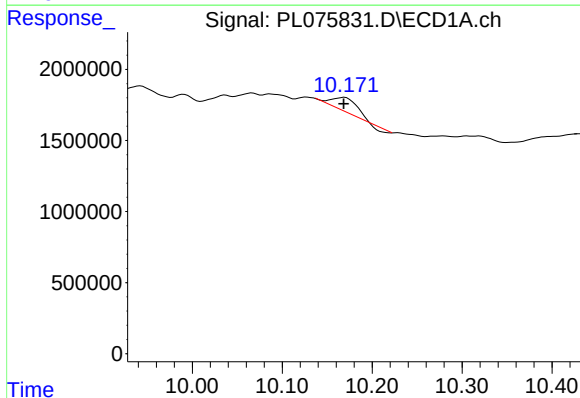
R.T.: 9.991 min
Delta R.T.: -0.014 min
Response: 303544
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



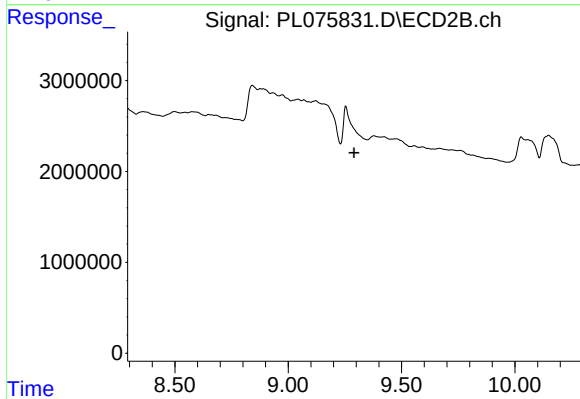
#20 Methoxychlor

R.T.: 9.044 min
Delta R.T.: -0.017 min
Response: 247499
Conc: 0.30 ng/ml



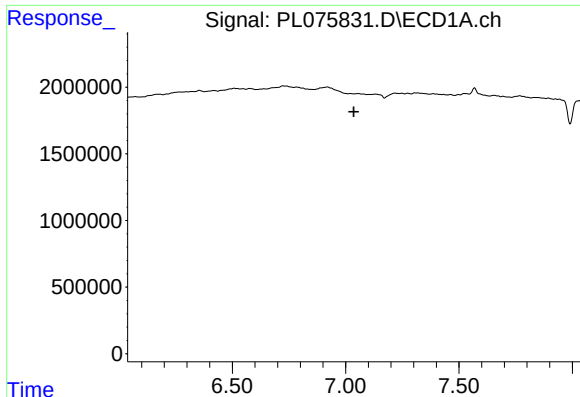
#21 Endrin ketone

R.T.: 10.169 min
Delta R.T.: 0.001 min
Response: 1755034
Conc: 2.50 ng/ml



#21 Endrin ketone

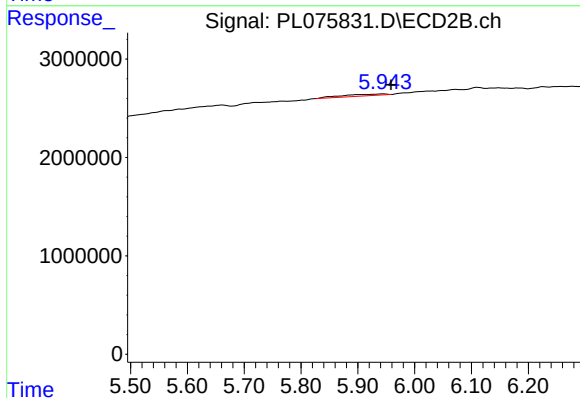
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

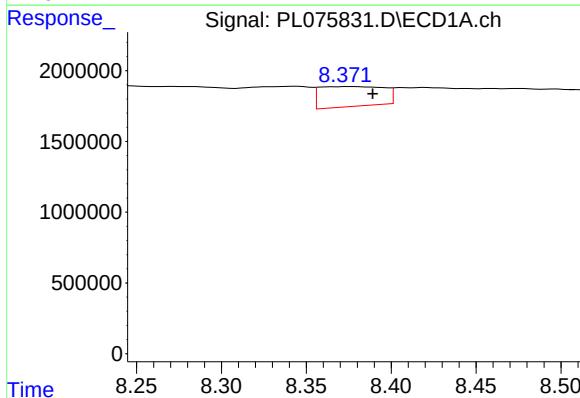
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



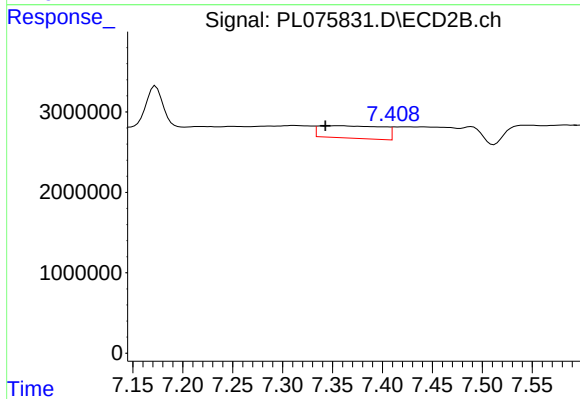
#23 Chlordane-1

R.T.: 5.944 min
Delta R.T.: -0.014 min
Response: 937726
Conc: 17.06 ng/ml



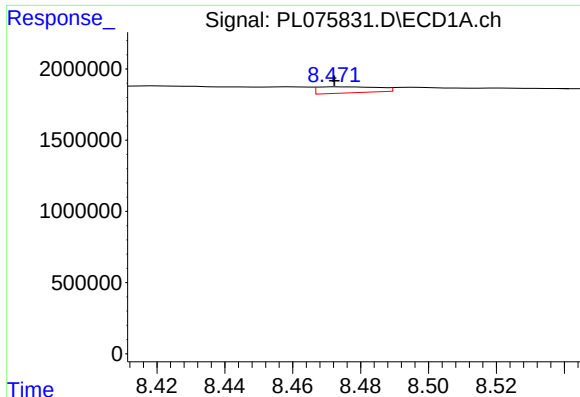
#25 Chlordane-3

R.T.: 8.375 min
Delta R.T.: -0.014 min
Response: 3694407
Conc: 35.78 ng/ml



#25 Chlordane-3

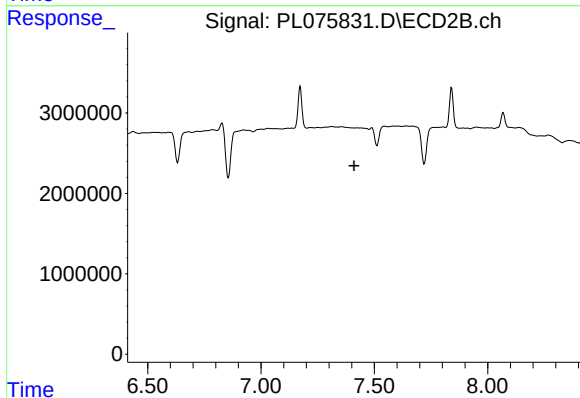
R.T.: 7.361 min
Delta R.T.: 0.018 min
Response: 6827012
Conc: 39.70 ng/ml



#26 Chlordane-4

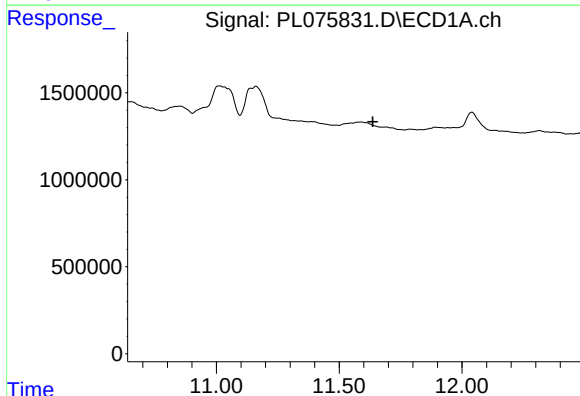
R.T.: 8.474 min
Delta R.T.: 0.002 min
Response: 533897
Conc: 4.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



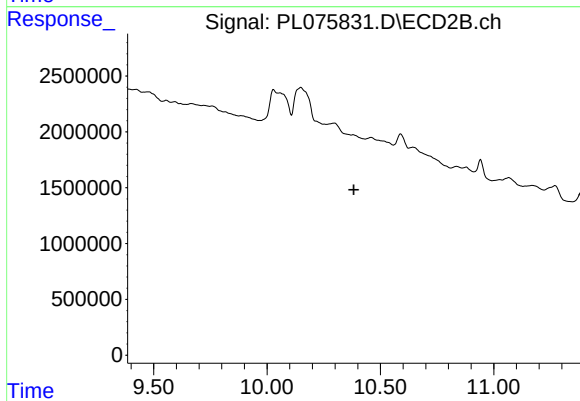
#26 Chlordane-4

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



#28 Decachlorobiphenyl

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



#28 Decachlorobiphenyl

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