

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 08:42
 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: Mar 25 01:19:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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							
28)	SA Decachlor...	10.433	11.330	105630	177160	0.208	0.099 #
Target Compounds							
5)	MB Aldrin	0.000	7.475	0	203867	N.D.	0.097 #
7)	B delta-BHC	0.000	6.957	0	400382	N.D.	0.186 #
8)	B Heptachlo...	0.000	7.926	0	28114719	N.D.	14.076 #
9)	A Endosulfan I	0.000	8.324	0	17418551	N.D.	9.542 #
10)	B gamma-Chl...	7.382	8.200	41891	14134729	0.096	6.921 #
11)	B alpha-Chl...	7.417f	0.000	38505	0	0.087	N.D. #
12)	B 4,4'-DDE	0.000	8.467	0	527256	N.D.	0.294 #
13)	MA Dieldrin	7.794	0.000	515687	0	1.238	N.D. #
15)	B Endosulfa...	8.401f	0.000	117009	0	0.299	N.D. #
16)	A 4,4'-DDD	0.000	8.998	0	19848108	N.D.	13.597 #
22)	Mirex	0.000	10.423f	0	290656	N.D.	0.214 #
24)	Chlordane-2	0.000	7.475f	0	203867	N.D.	2.836 #
25)	Chlordane-3	7.382	8.200	41891	14134729	1.026	52.132 #
26)	Chlordane-4	7.417f	0.000	38505	0	0.869	N.D. #
27)	Chlordane-5	8.401	0.000	117009	0	7.145	N.D. #

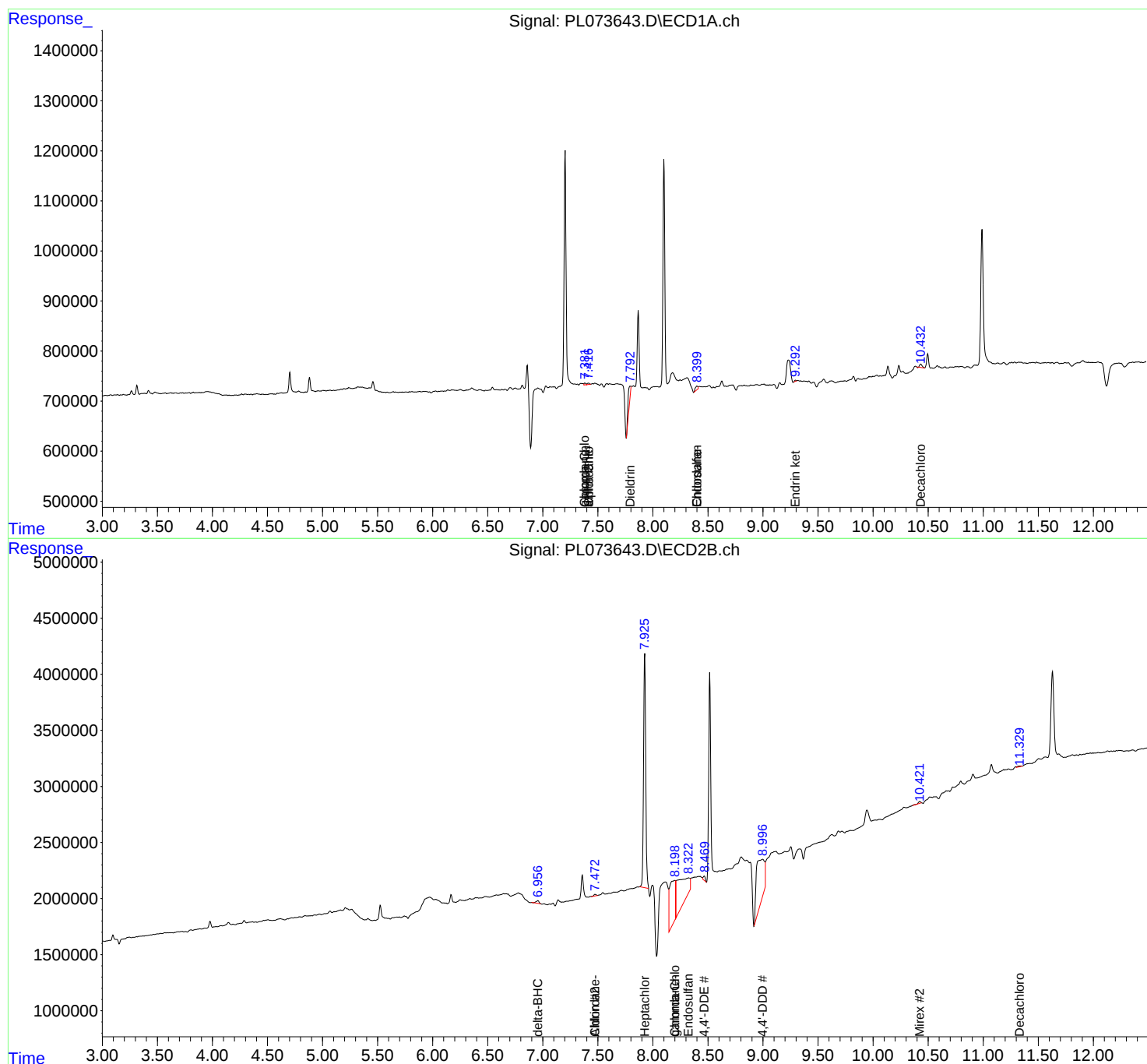
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

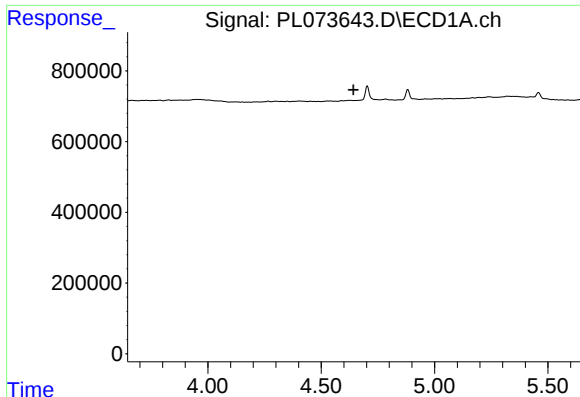
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Acq On : 24 Mar 2022 08:42
Operator : AR\AJ
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 01:19:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
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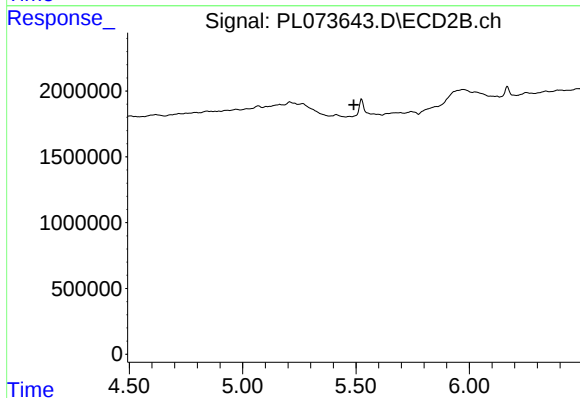




#1 Tetrachloro-m-xylene

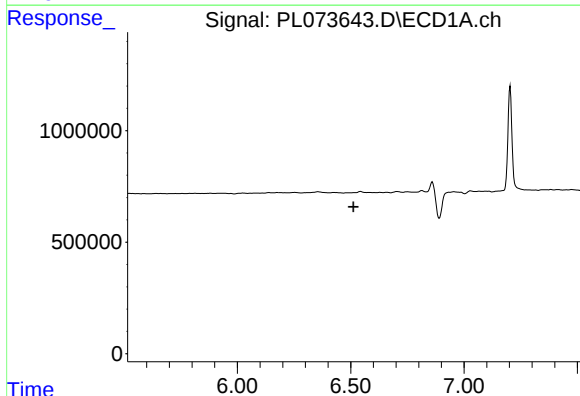
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



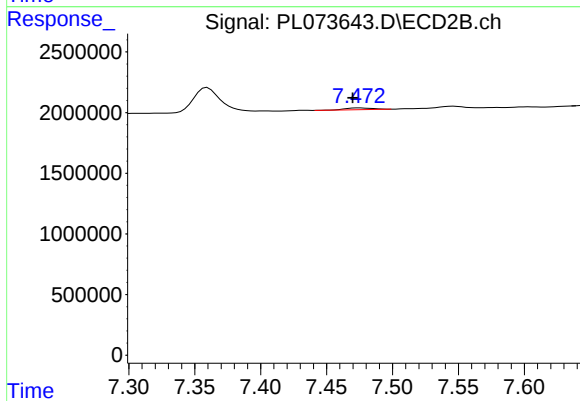
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



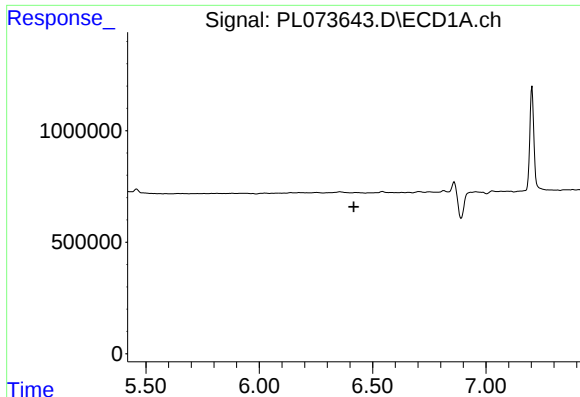
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

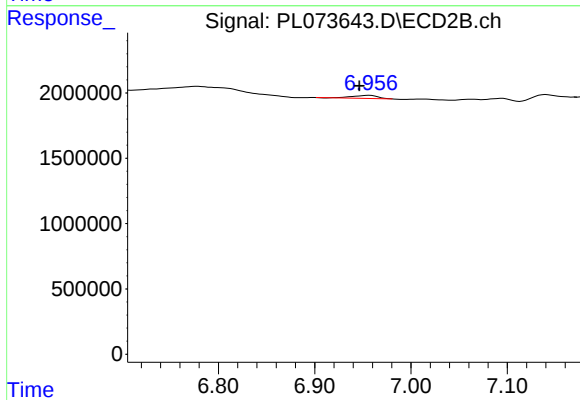
R.T.: 7.475 min
Delta R.T.: 0.005 min
Response: 203867
Conc: 0.10 ng/ml



#7 delta-BHC

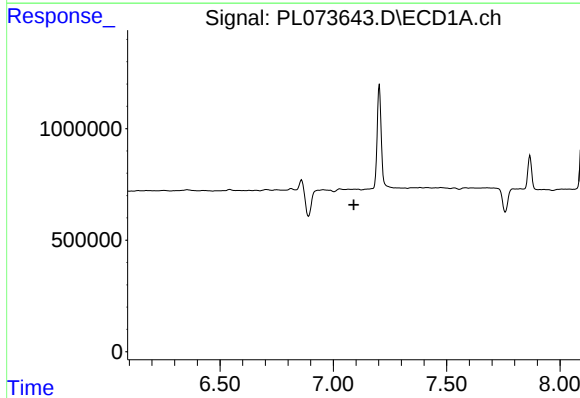
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



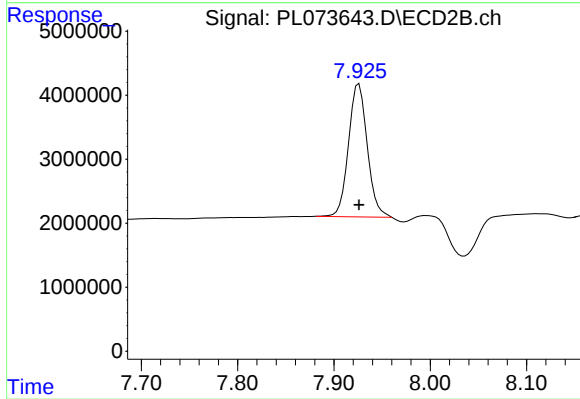
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 400382
Conc: 0.19 ng/ml



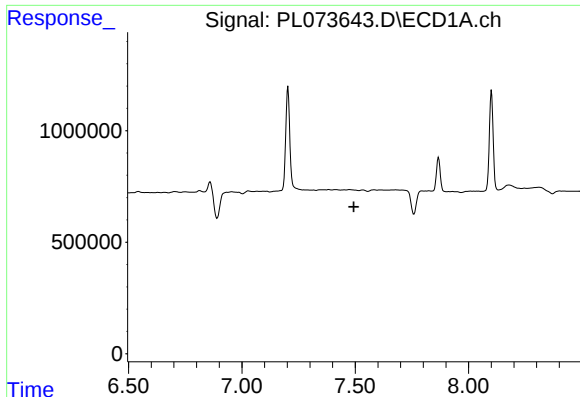
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

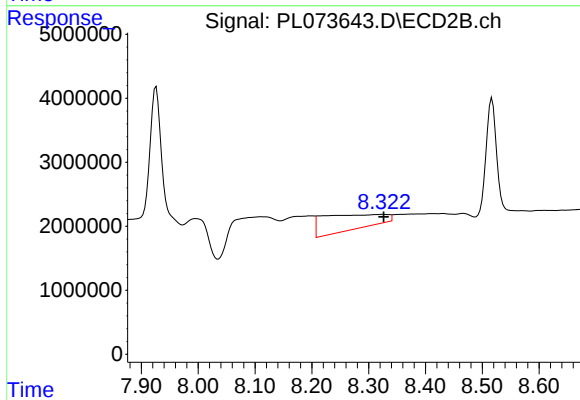
R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 28114719
Conc: 14.08 ng/ml



#9 Endosulfan I

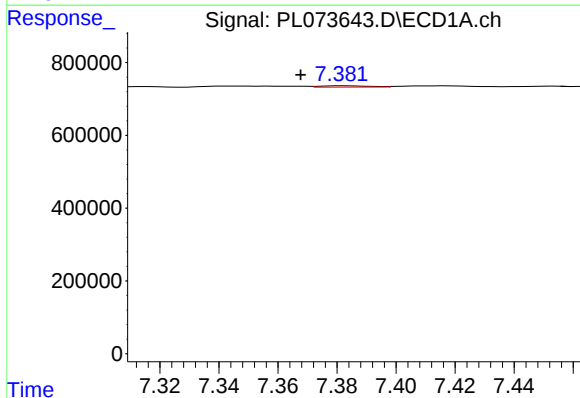
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



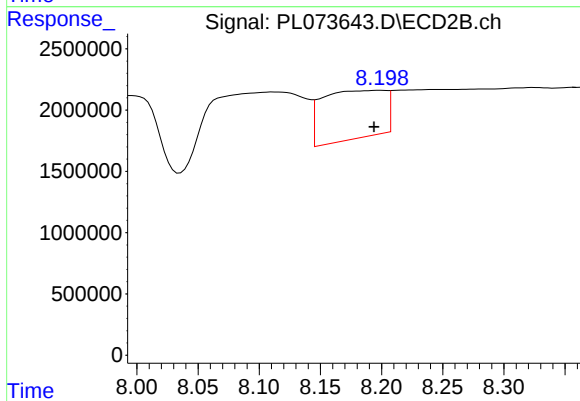
#9 Endosulfan I

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 17418551
Conc: 9.54 ng/ml



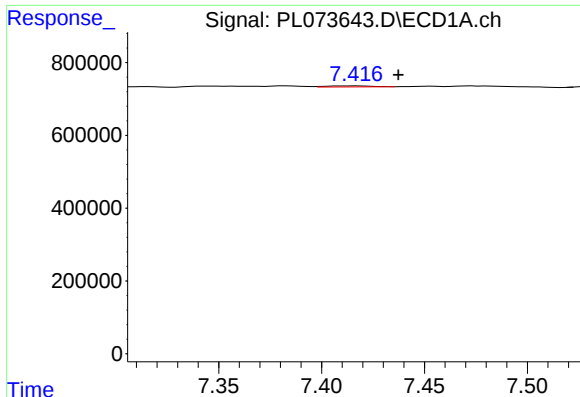
#10 gamma-Chlordane

R.T.: 7.382 min
Delta R.T.: 0.015 min
Response: 41891
Conc: 0.10 ng/ml



#10 gamma-Chlordane

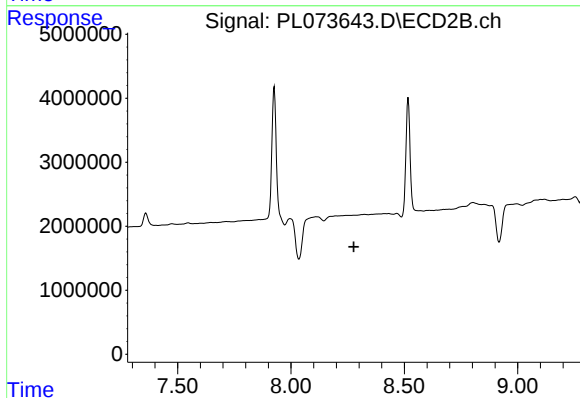
R.T.: 8.200 min
Delta R.T.: 0.006 min
Response: 14134729
Conc: 6.92 ng/ml



#11 alpha-Chlordane

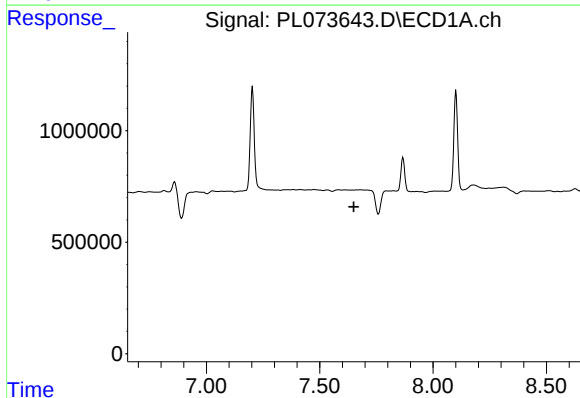
R.T.: 7.417 min
Delta R.T.: -0.021 min
Response: 38505
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



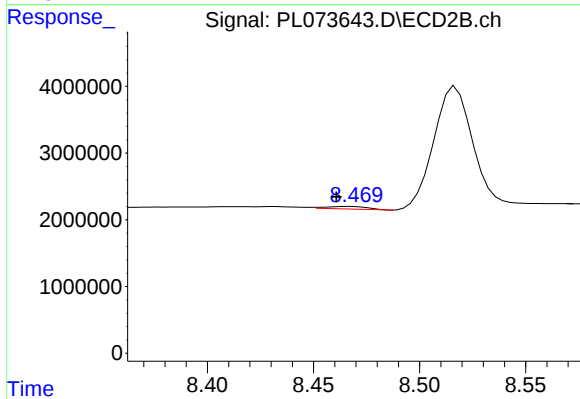
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.277 min
Response: 0
Conc: N.D.



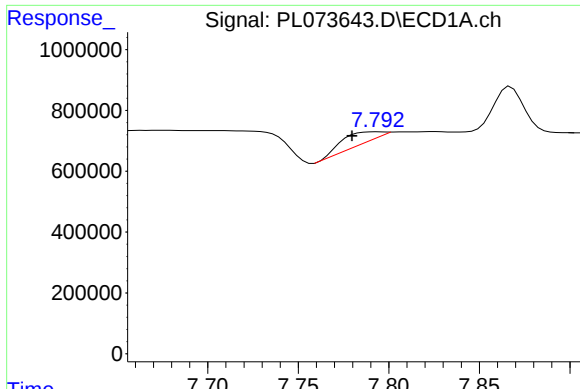
#12 4,4'-DDE

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



#12 4,4'-DDE

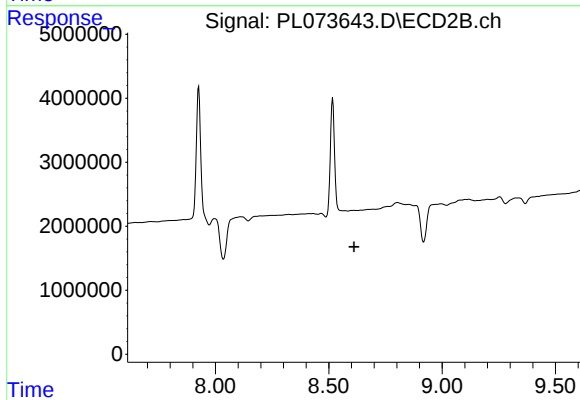
R.T.: 8.467 min
Delta R.T.: 0.006 min
Response: 527256
Conc: 0.29 ng/ml



#13 Dieldrin

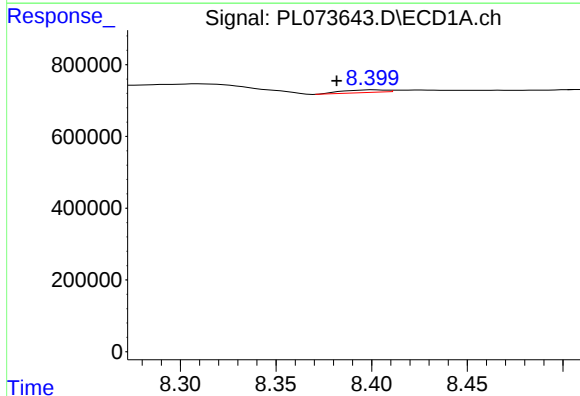
R.T.: 7.794 min
Delta R.T.: 0.014 min
Response: 515687
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



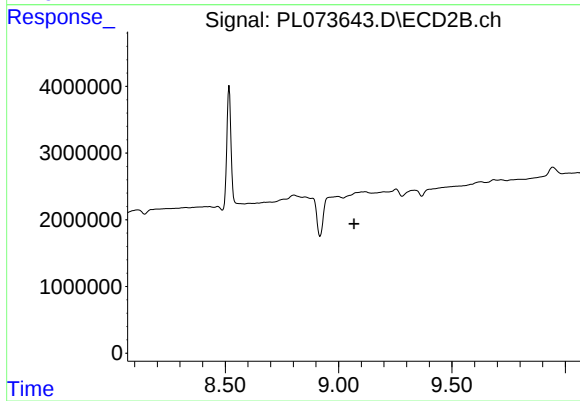
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.611 min
Response: 0
Conc: N.D.



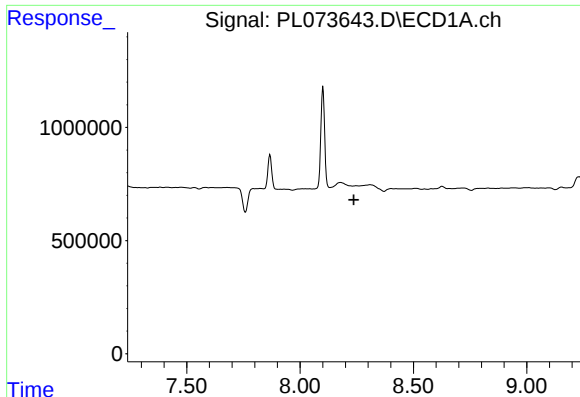
#15 Endosulfan II

R.T.: 8.401 min
Delta R.T.: 0.019 min
Response: 117009
Conc: 0.30 ng/ml



#15 Endosulfan II

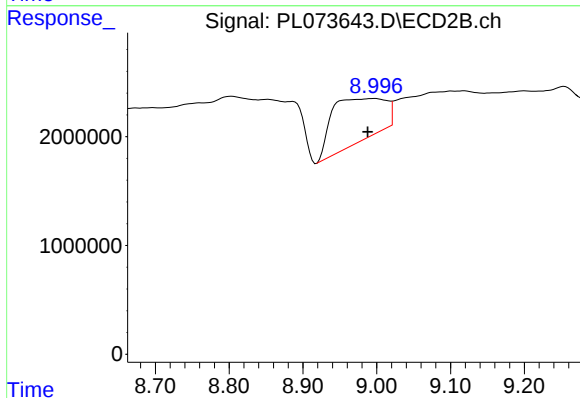
R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

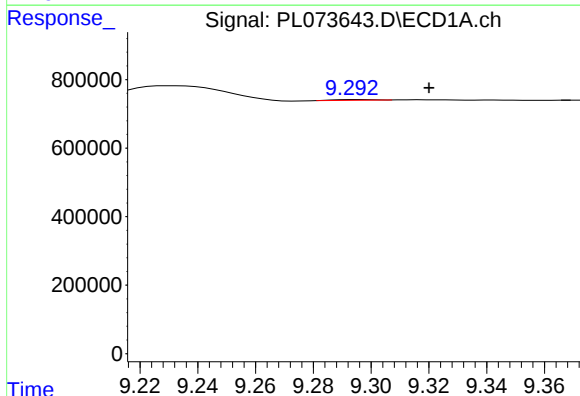
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



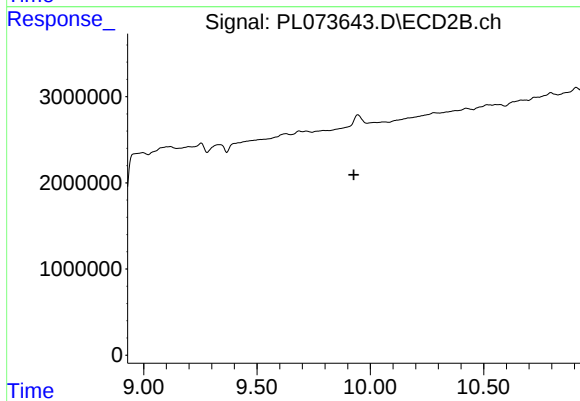
#16 4,4'-DDD

R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 19848108
Conc: 13.60 ng/ml



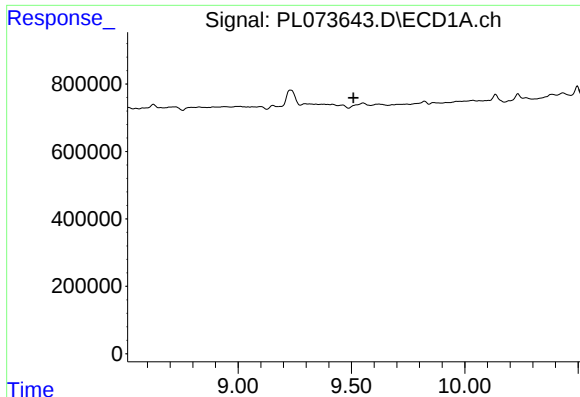
#21 Endrin ketone

R.T.: 9.295 min
Delta R.T.: -0.025 min
Response: 20764
Conc: 0.04 ng/ml



#21 Endrin ketone

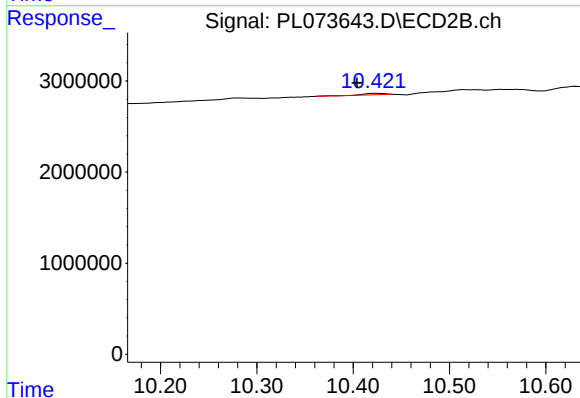
R.T.: 9.945 min
Delta R.T.: 0.017 min
Response: -648476
Conc: N.D.



#22 Mirex

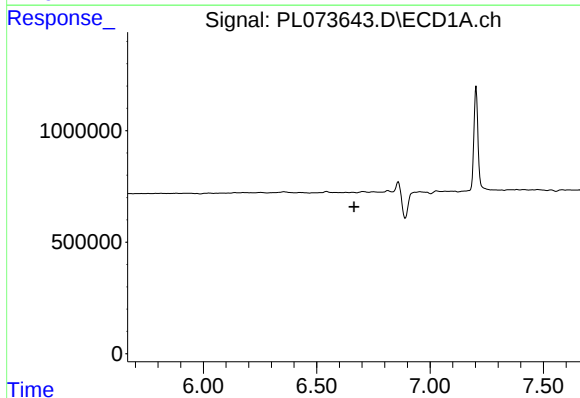
R.T.: 0.000 min
Exp R.T.: 9.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



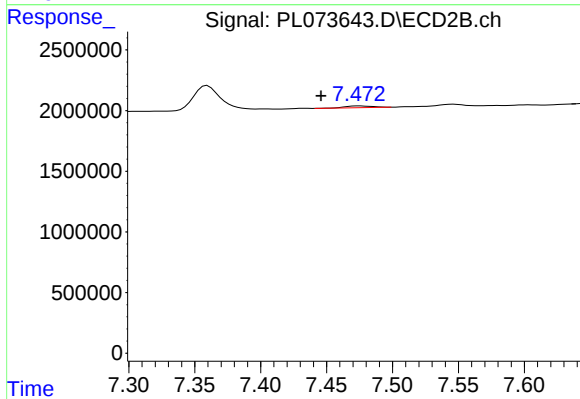
#22 Mirex

R.T.: 10.423 min
Delta R.T.: 0.019 min
Response: 290656
Conc: 0.21 ng/ml



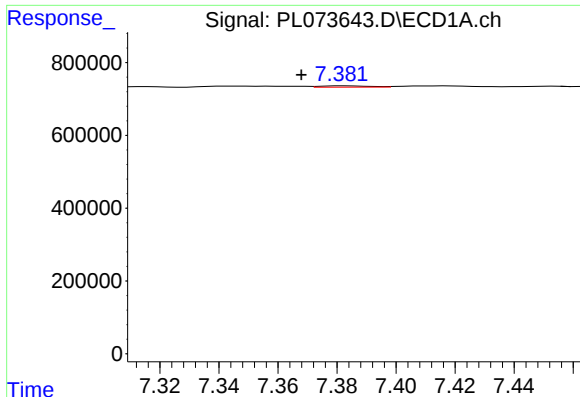
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#24 Chlordane-2

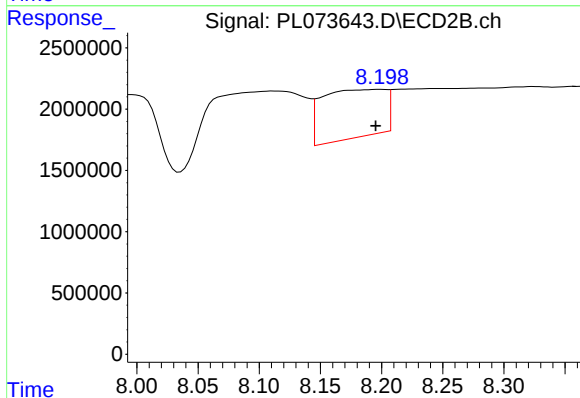
R.T.: 7.475 min
Delta R.T.: 0.029 min
Response: 203867
Conc: 2.84 ng/ml



#25 Chlordane-3

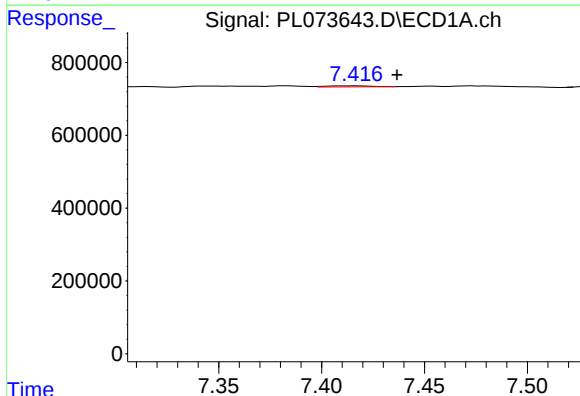
R.T.: 7.382 min
Delta R.T.: 0.014 min
Response: 41891
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



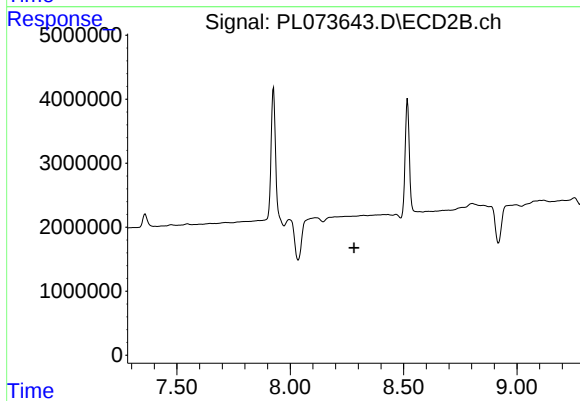
#25 Chlordane-3

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 14134729
Conc: 52.13 ng/ml



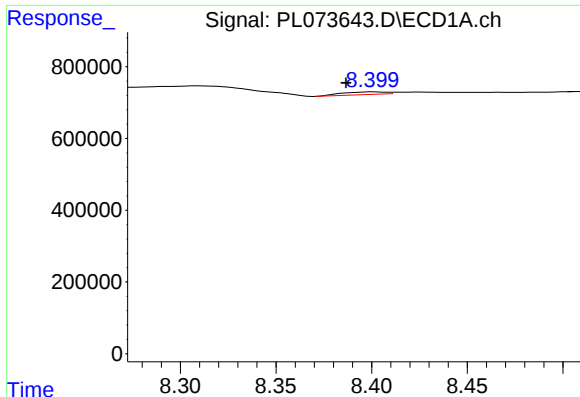
#26 Chlordane-4

R.T.: 7.417 min
Delta R.T.: -0.020 min
Response: 38505
Conc: 0.87 ng/ml



#26 Chlordane-4

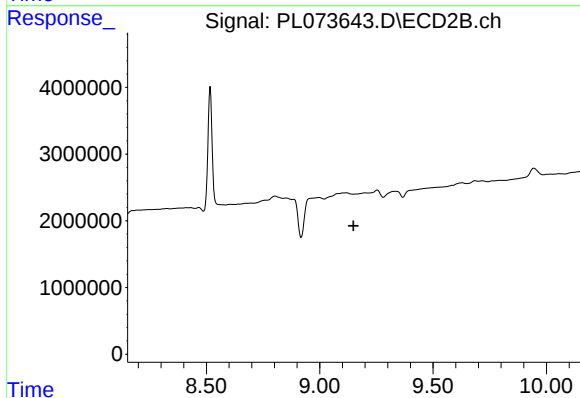
R.T.: 0.000 min
Exp R.T. : 8.281 min
Response: 0
Conc: N.D.



#27 Chlordane-5

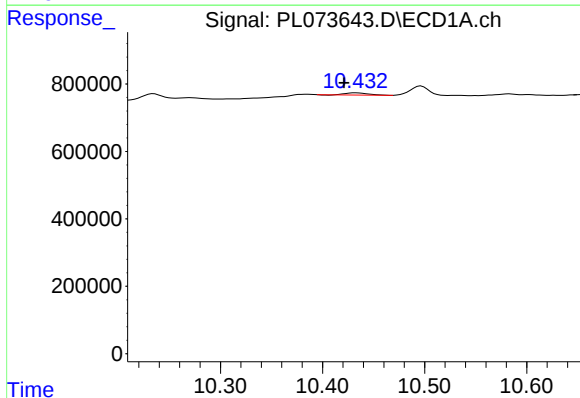
R.T.: 8.401 min
Delta R.T.: 0.014 min
Response: 117009
Conc: 7.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



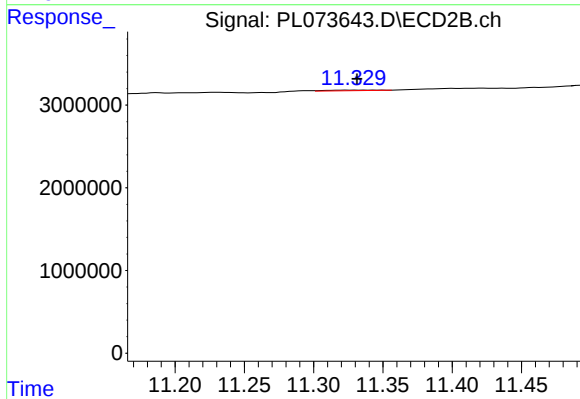
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.012 min
Response: 105630
Conc: 0.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: -0.001 min
Response: 177160
Conc: 0.10 ng/ml