

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 10:58
 Operator : AR\AJ
 Sample : PB143543BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:21:15 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							
1)	SA Tetrachlo...	4.652	5.487	5745859	30298247	17.940	18.460
28)	SA Decachlor...	10.424	11.334	9982434	33876965	19.631	18.945
Target Compounds							
5)	MB Aldrin	0.000	7.477	0	168120	N.D.	0.080 #
6)	B beta-BHC	6.137f	6.682	108524	1154949	0.527	1.108 #
7)	B delta-BHC	0.000	6.958	0	1342423	N.D.	0.623 #
8)	B Heptachlo...	0.000	7.928	0	1603098	N.D.	0.803 #
10)	B gamma-Chl...	0.000	8.201	0	782872	N.D.	0.383 #
14)	MA Endrin	8.099f	0.000	4609482	0	11.880	N.D. #
15)	B Endosulfa...	8.359f	9.059	250567	3402556	0.641	2.215 #
16)	A 4,4'-DDD	0.000	9.003	0	15892954	N.D.	10.888 #
18)	B Endrin al...	0.000	9.200	0	92735	N.D.	0.076 #
20)	A Methoxychlor	9.104	0.000	58725	0	0.229	N.D. #
22)	Mirex	0.000	10.422f	0	868412	N.D.	0.639 #
24)	Chlordane-2	6.654	0.000	588071	0	36.049	N.D. #
25)	Chlordane-3	0.000	8.201	0	782872	N.D.	2.887 #
27)	Chlordane-5	8.359f	0.000	250567	0	15.302	N.D. #

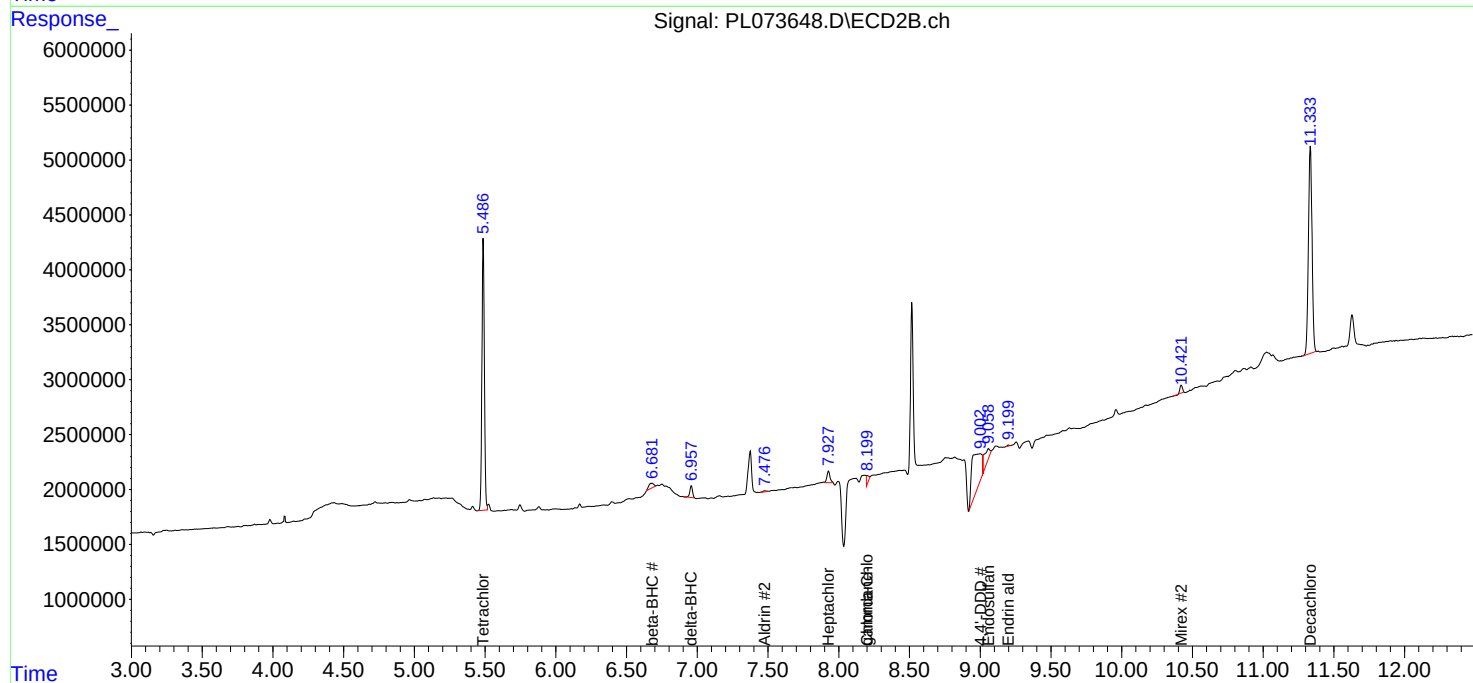
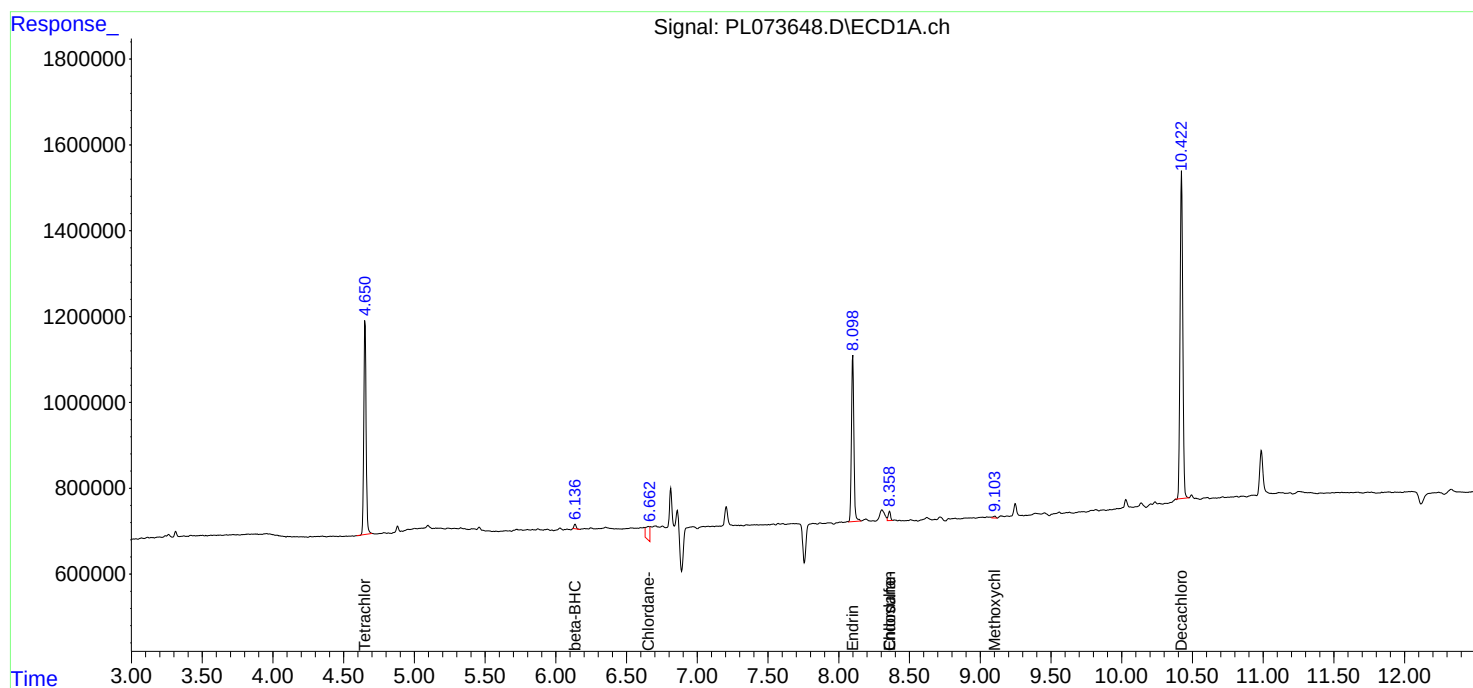
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

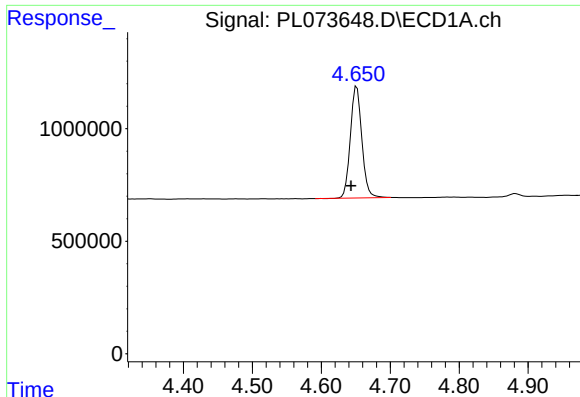
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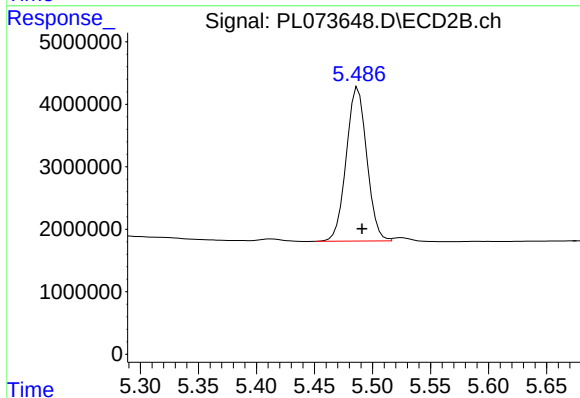




#1 Tetrachloro-m-xylene

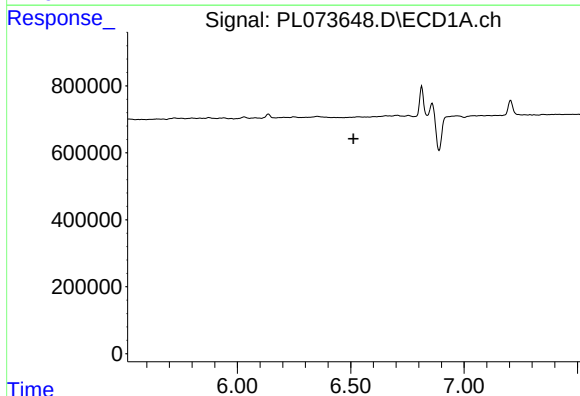
R.T.: 4.652 min
Delta R.T.: 0.009 min
Response: 5745859
Conc: 17.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



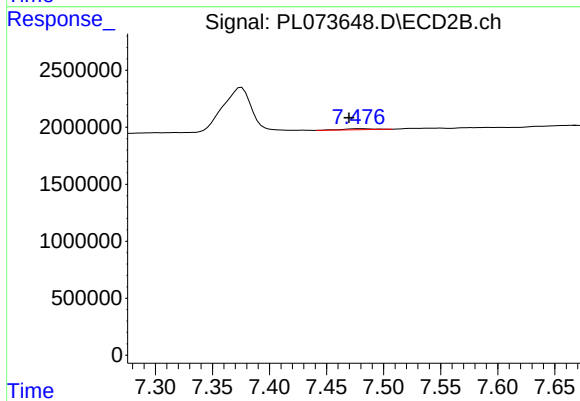
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 30298247
Conc: 18.46 ng/ml



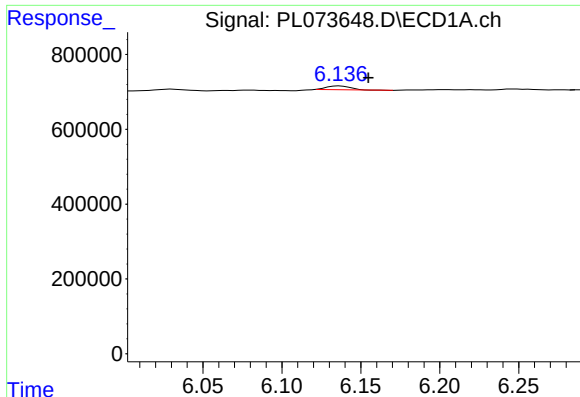
#5 Aldrin

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



#5 Aldrin

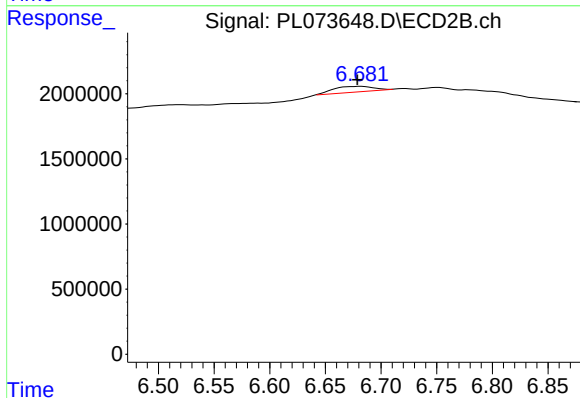
R.T.: 7.477 min
Delta R.T.: 0.008 min
Response: 168120
Conc: 0.08 ng/ml



#6 beta-BHC

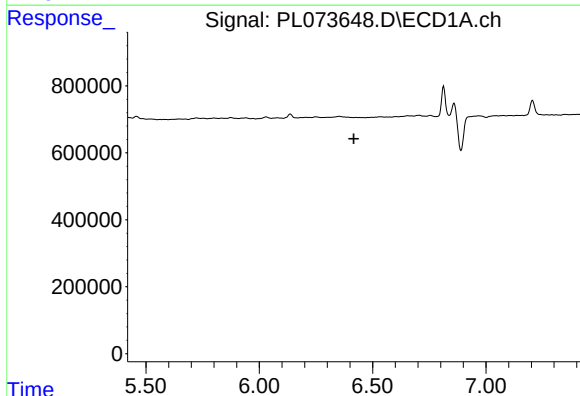
R.T.: 6.137 min
Delta R.T.: -0.018 min
Response: 108524
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



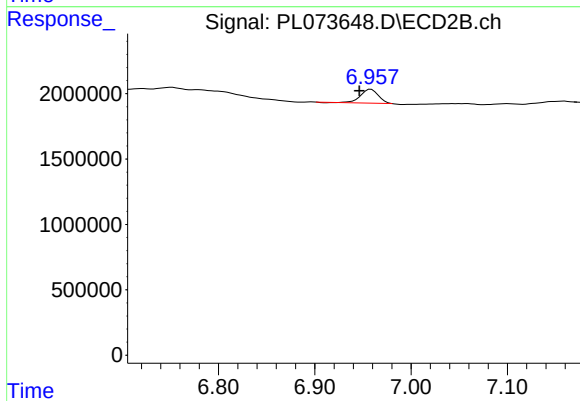
#6 beta-BHC

R.T.: 6.682 min
Delta R.T.: 0.003 min
Response: 1154949
Conc: 1.11 ng/ml



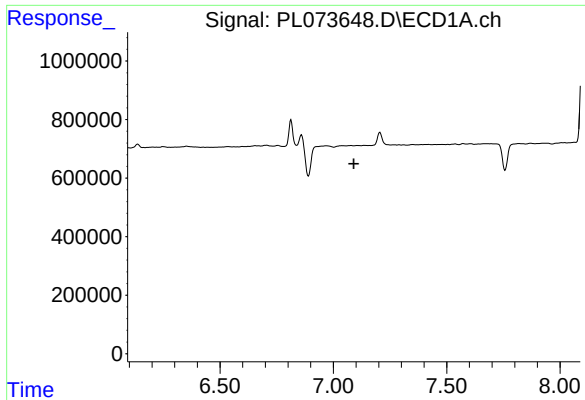
#7 delta-BHC

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



#7 delta-BHC

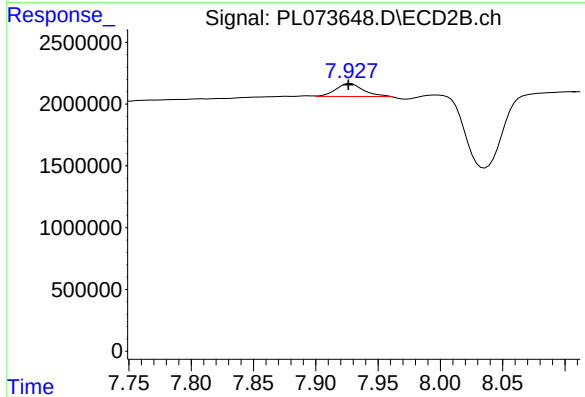
R.T.: 6.958 min
Delta R.T.: 0.012 min
Response: 1342423
Conc: 0.62 ng/ml



#8 Heptachlor epoxide

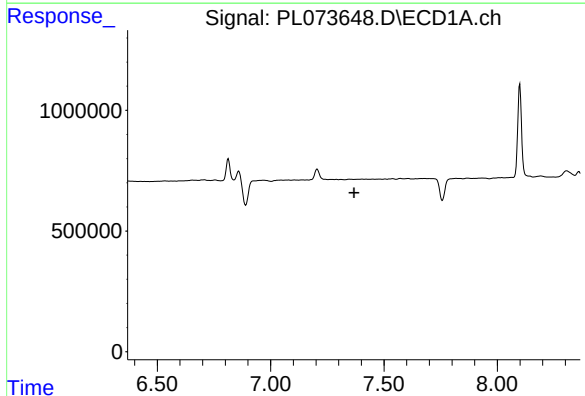
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



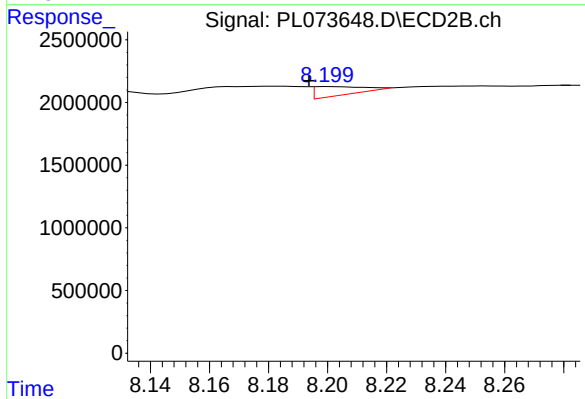
#8 Heptachlor epoxide

R.T.: 7.928 min
Delta R.T.: 0.002 min
Response: 1603098
Conc: 0.80 ng/ml



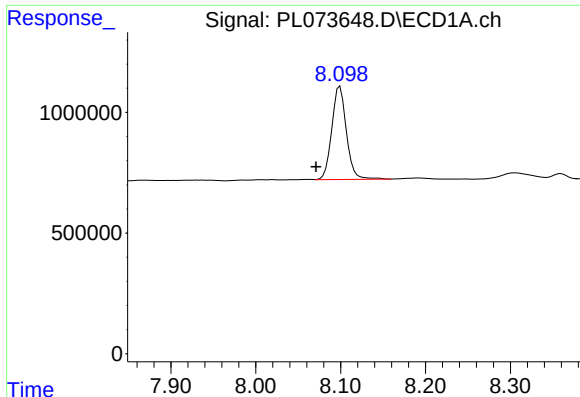
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

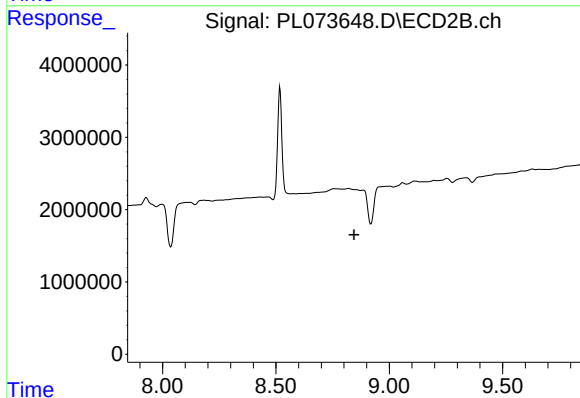
R.T.: 8.201 min
Delta R.T.: 0.007 min
Response: 782872
Conc: 0.38 ng/ml



#14 Endrin

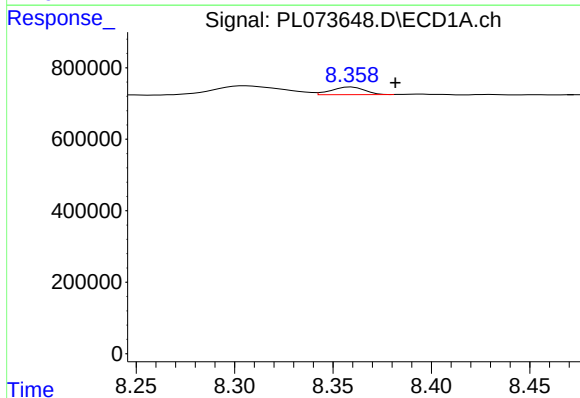
R.T.: 8.099 min
Delta R.T.: 0.028 min
Response: 4609482
Conc: 11.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



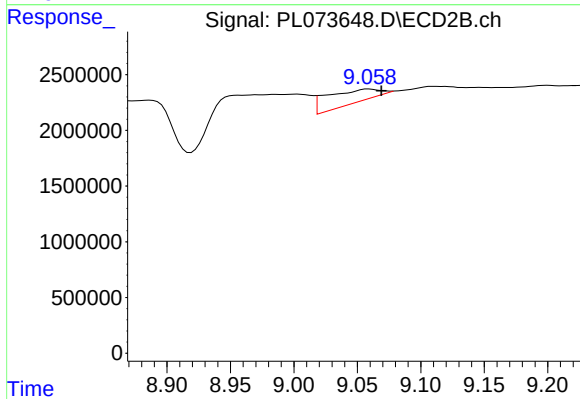
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



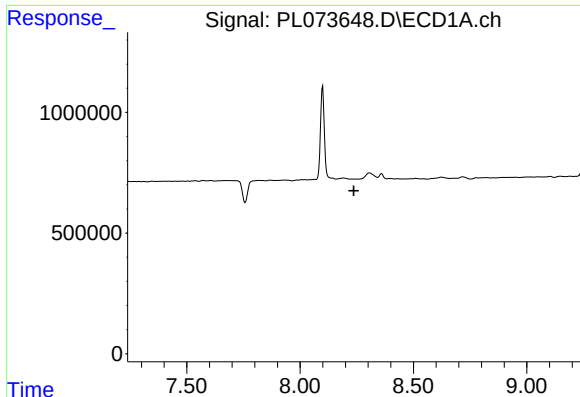
#15 Endosulfan II

R.T.: 8.359 min
Delta R.T.: -0.022 min
Response: 250567
Conc: 0.64 ng/ml



#15 Endosulfan II

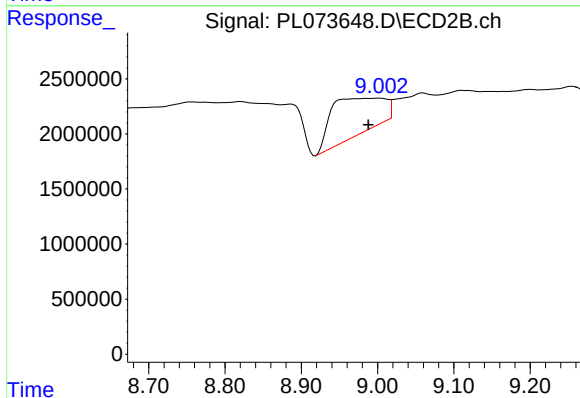
R.T.: 9.059 min
Delta R.T.: -0.010 min
Response: 3402556
Conc: 2.22 ng/ml



#16 4,4'-DDD

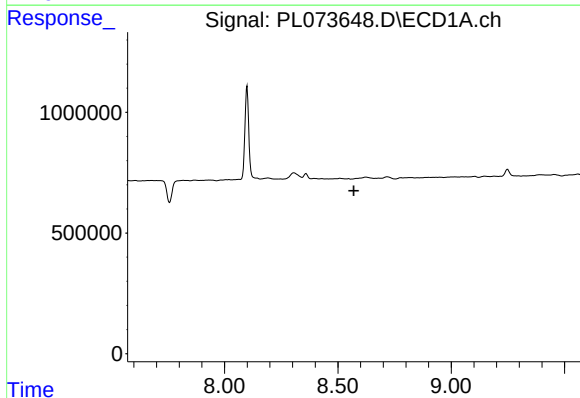
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



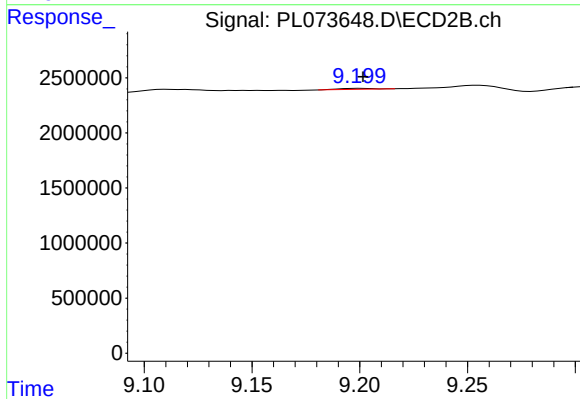
#16 4,4'-DDD

R.T.: 9.003 min
Delta R.T.: 0.015 min
Response: 15892954
Conc: 10.89 ng/ml



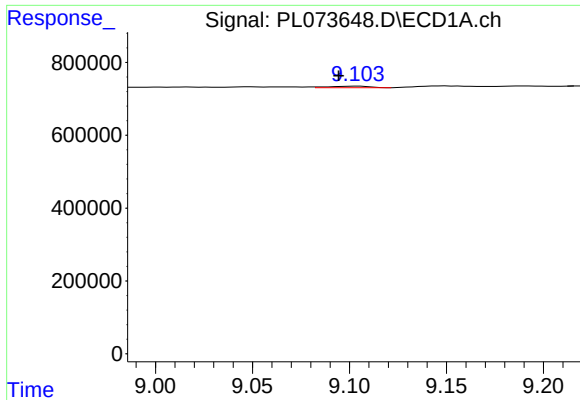
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.570 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

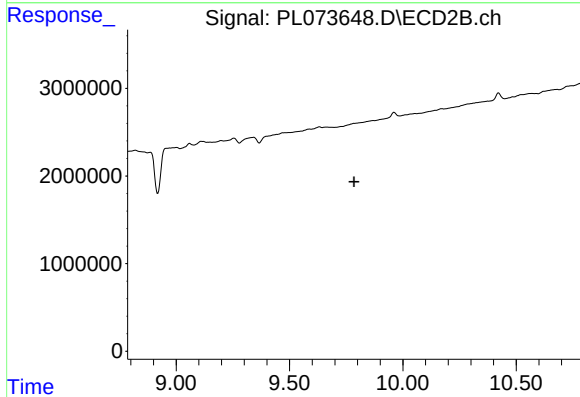
R.T.: 9.200 min
Delta R.T.: -0.002 min
Response: 92735
Conc: 0.08 ng/ml



#20 Methoxychlor

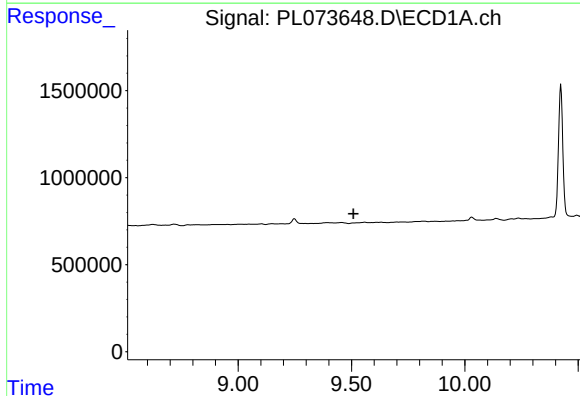
R.T.: 9.104 min
Delta R.T.: 0.010 min
Response: 58725
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



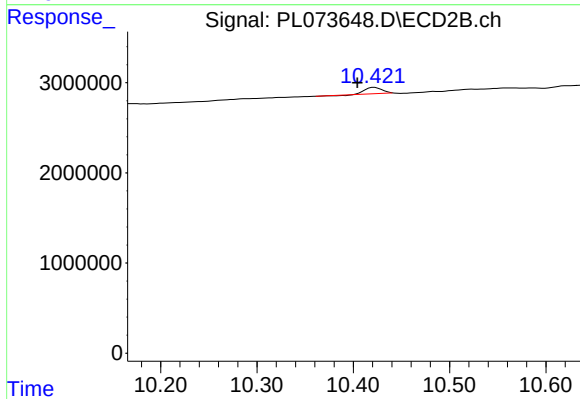
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.786 min
Response: 0
Conc: N.D.



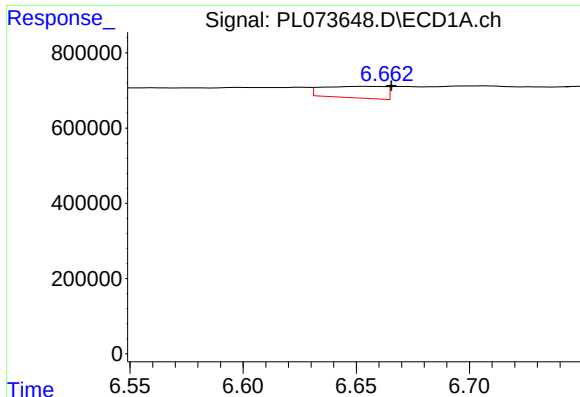
#22 Mirex

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



#22 Mirex

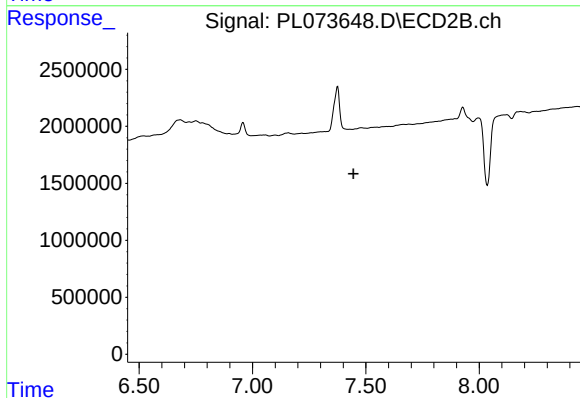
R.T.: 10.422 min
Delta R.T.: 0.018 min
Response: 868412
Conc: 0.64 ng/ml



#24 Chlordane-2

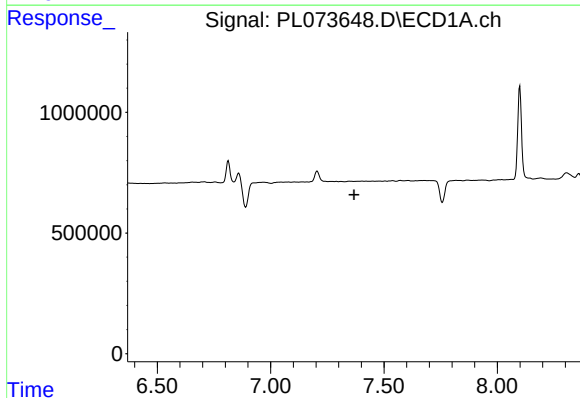
R.T.: 6.654 min
Delta R.T.: -0.012 min
Response: 588071
Conc: 36.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



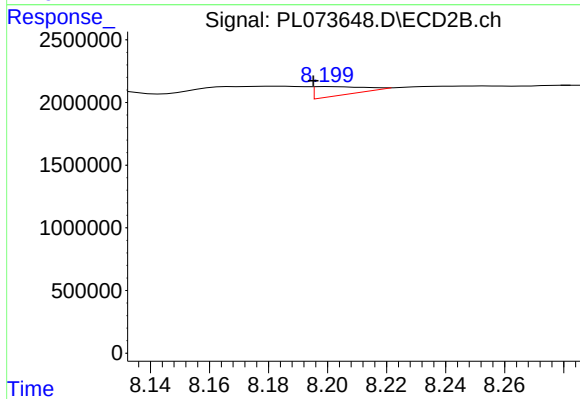
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



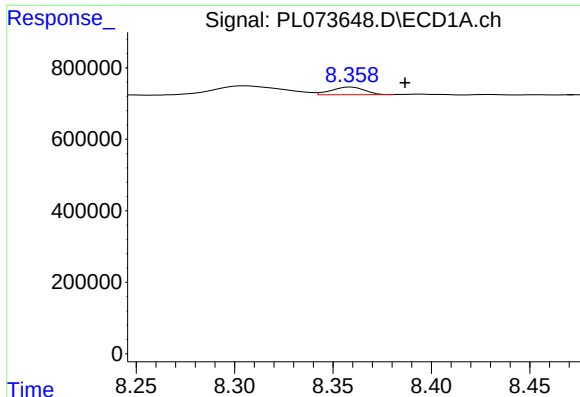
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

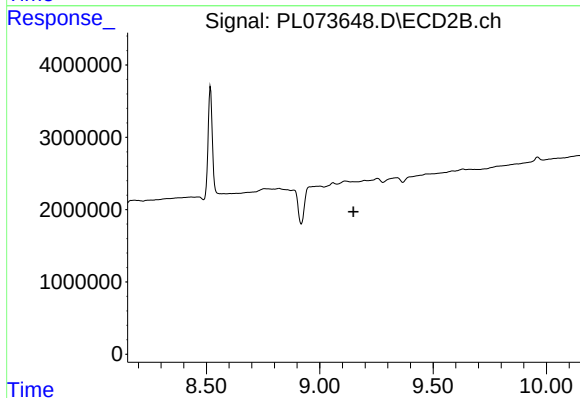
R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 782872
Conc: 2.89 ng/ml



#27 Chlordane-5

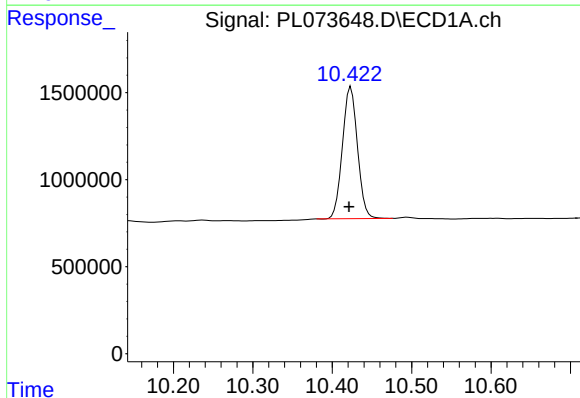
R.T.: 8.359 min
Delta R.T.: -0.027 min
Response: 250567
Conc: 15.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



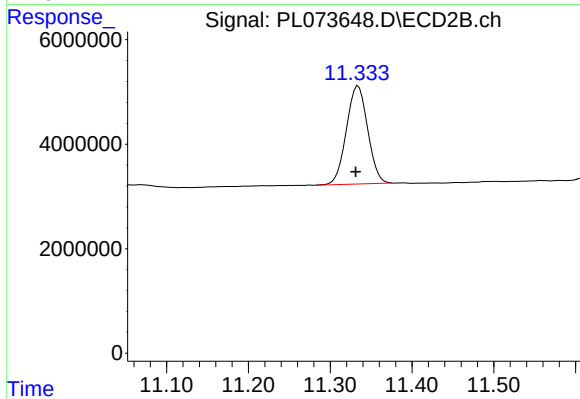
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.003 min
Response: 9982434
Conc: 19.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.003 min
Response: 33876965
Conc: 18.94 ng/ml