

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 13:29
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:49:58 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...	4.642	5.492	7645456	42131685	23.871	25.671
28)	SA Decachlor...	10.418	11.331	12239903	42880507	24.071	23.980
Target Compounds							
4)	MA Heptachlor	0.000	7.111	0	47915	N.D.	0.020 #
6)	B beta-BHC	0.000	6.679	0	732861	N.D.	0.703 #
7)	B delta-BHC	0.000	6.959	0	2601039	N.D.	1.208 #
8)	B Heptachlo...	0.000	7.927	0	1628903	N.D.	0.816 #
10)	B gamma-Chl...	0.000	8.194	0	4688481	N.D.	2.296 #
11)	B alpha-Chl...	0.000	8.284	0	1376341	N.D.	0.688 #
12)	B 4,4'-DDE	0.000	8.476f	0	94876	N.D.	0.053 #
14)	MA Endrin	8.091f	0.000	151152	0	0.390	N.D. #
15)	B Endosulfa...	0.000	9.057	0	3363636	N.D.	2.190 #
23)	Chlordane-1	0.000	6.856	0	840492	N.D.	12.303 #
25)	Chlordane-3	0.000	8.194	0	4688481	N.D.	17.292 #
26)	Chlordane-4	0.000	8.284	0	1376341	N.D.	4.155 #

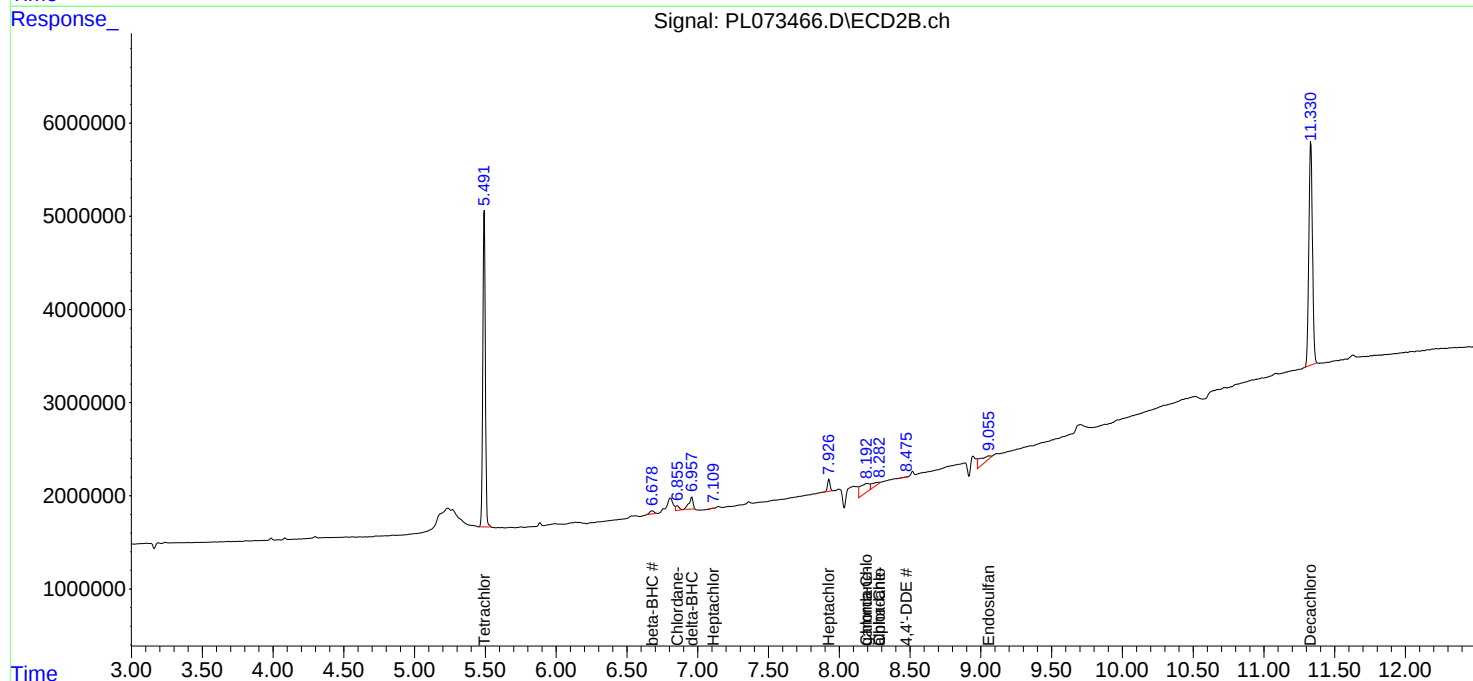
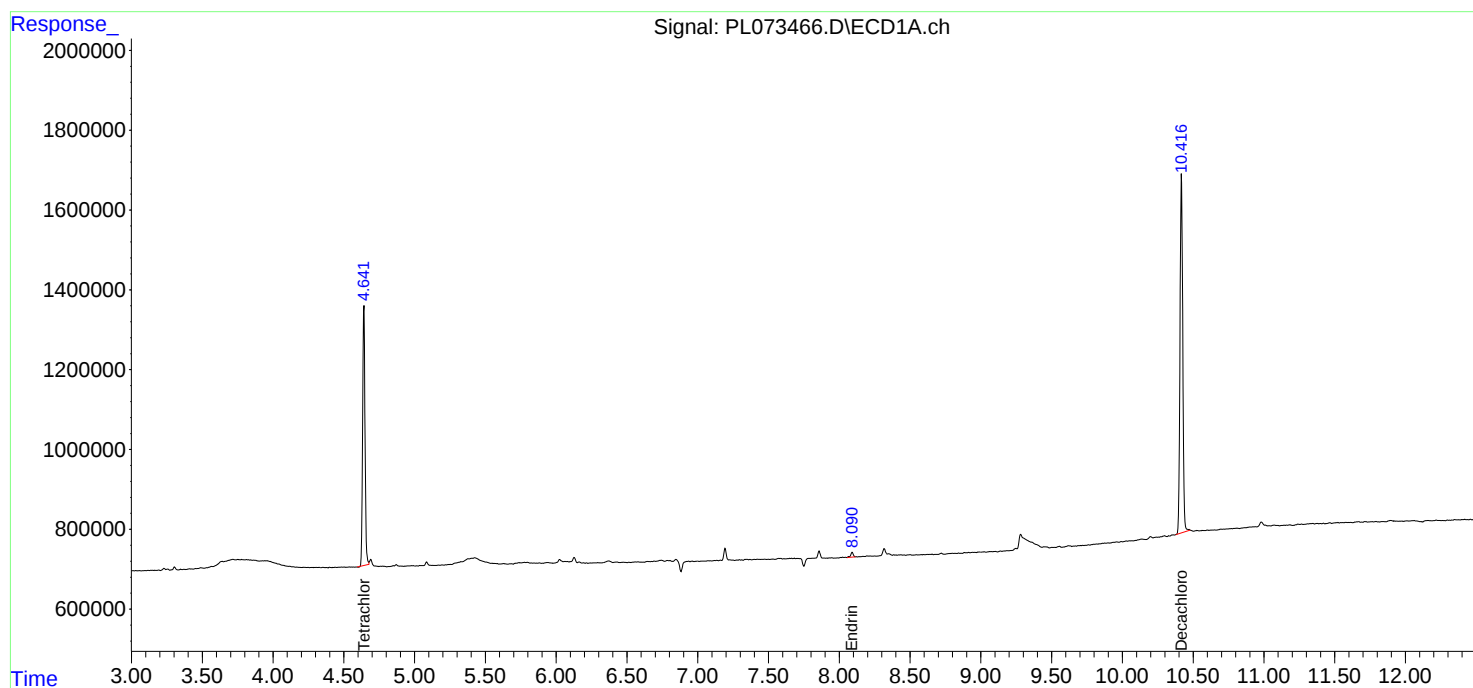
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

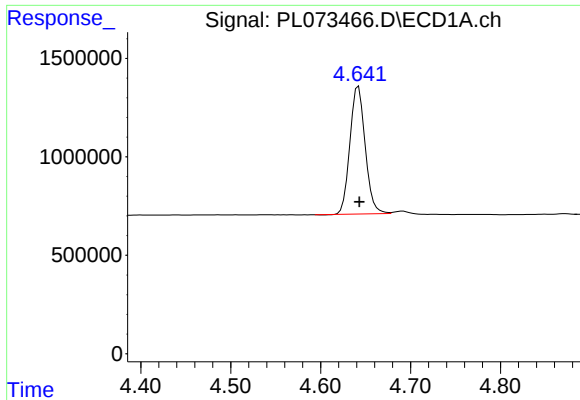
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

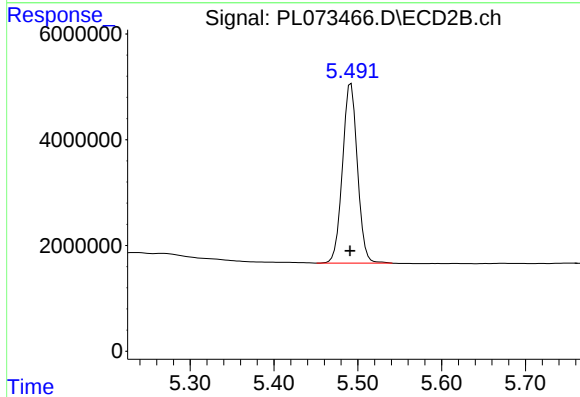




#1 Tetrachloro-m-xylene

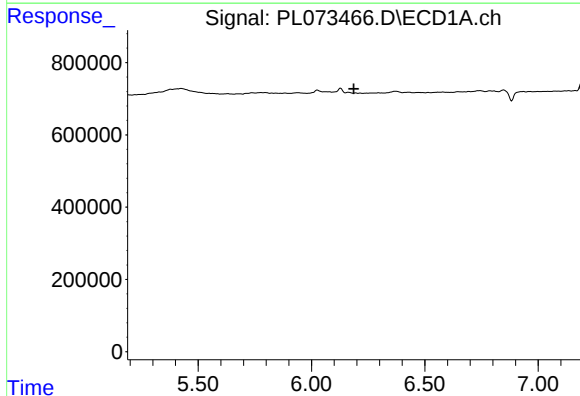
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 7645456
Conc: 23.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



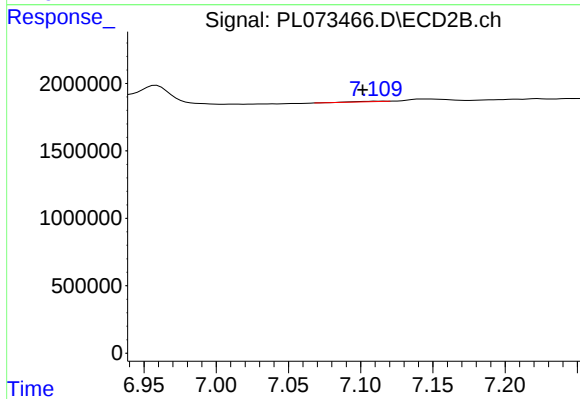
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 42131685
Conc: 25.67 ng/ml



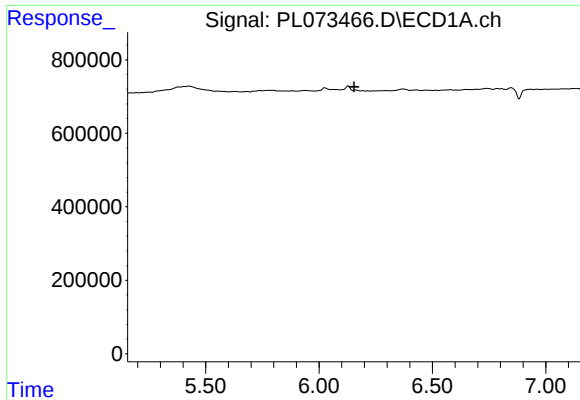
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

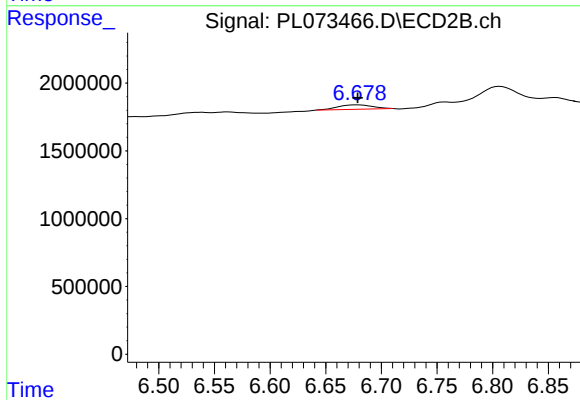
R.T.: 7.111 min
Delta R.T.: 0.009 min
Response: 47915
Conc: 0.02 ng/ml



#6 beta-BHC

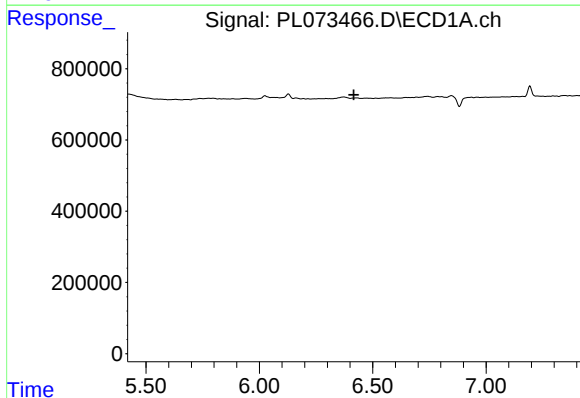
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



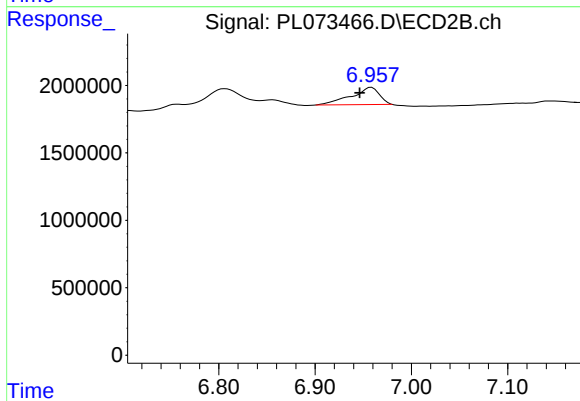
#6 beta-BHC

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 732861
Conc: 0.70 ng/ml



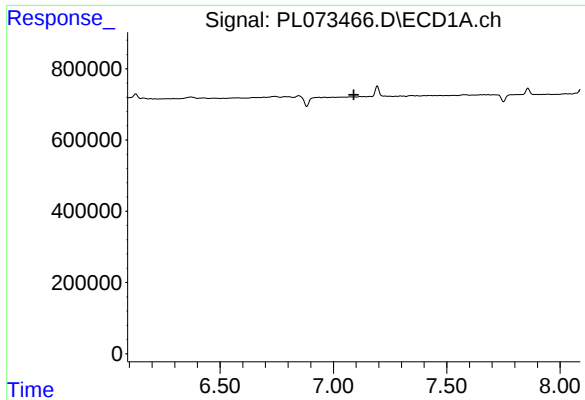
#7 delta-BHC

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



#7 delta-BHC

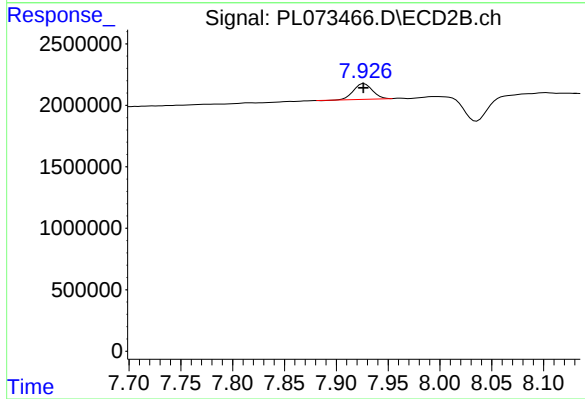
R.T.: 6.959 min
Delta R.T.: 0.012 min
Response: 2601039
Conc: 1.21 ng/ml



#8 Heptachlor epoxide

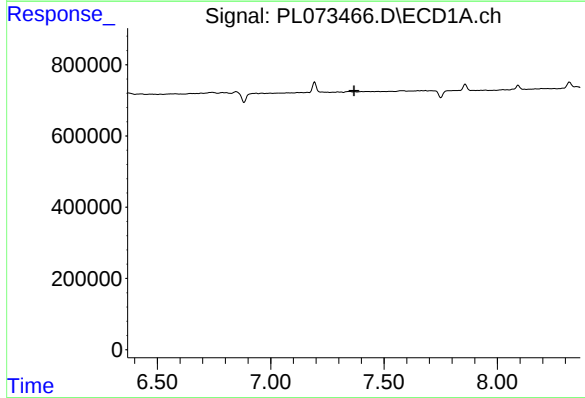
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



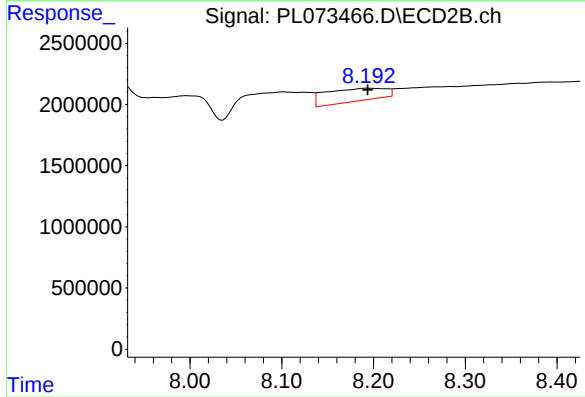
#8 Heptachlor epoxide

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 1628903
Conc: 0.82 ng/ml



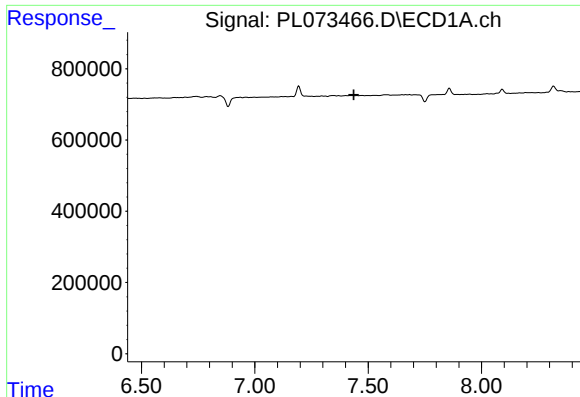
#10 gamma-Chlordane

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



#10 gamma-Chlordane

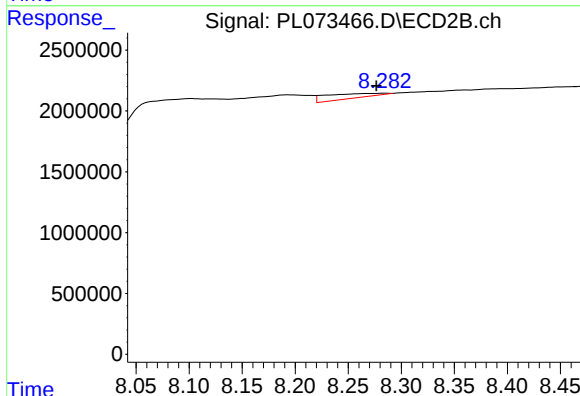
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 4688481
Conc: 2.30 ng/ml



#11 alpha-Chlordane

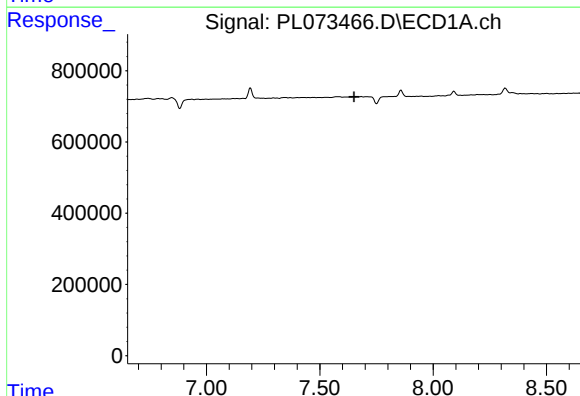
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



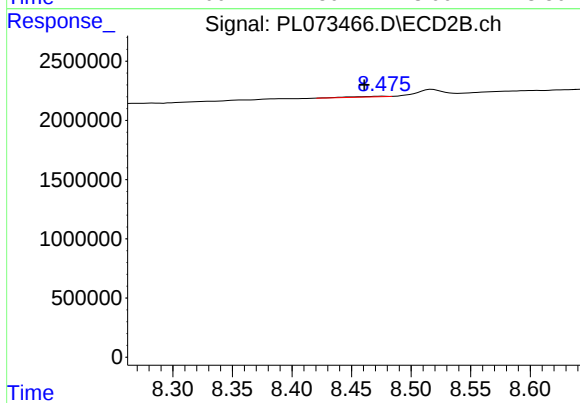
#11 alpha-Chlordane

R.T.: 8.284 min
Delta R.T.: 0.008 min
Response: 1376341
Conc: 0.69 ng/ml



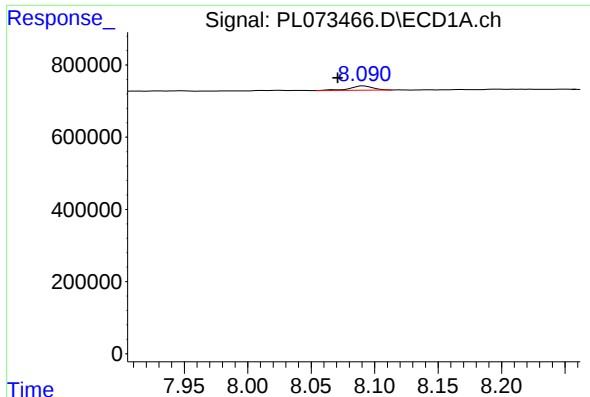
#12 4,4'-DDE

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



#12 4,4'-DDE

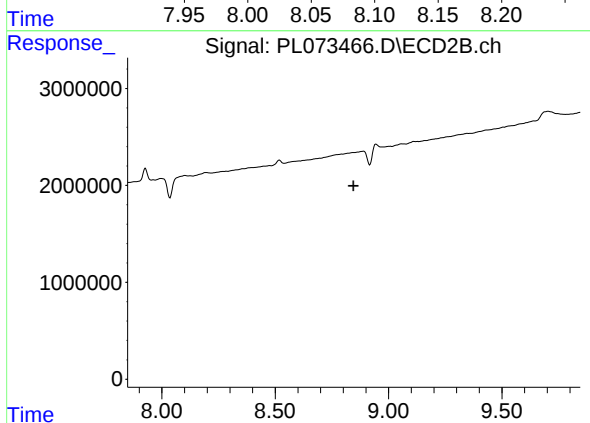
R.T.: 8.476 min
Delta R.T.: 0.015 min
Response: 94876
Conc: 0.05 ng/ml



#14 Endrin

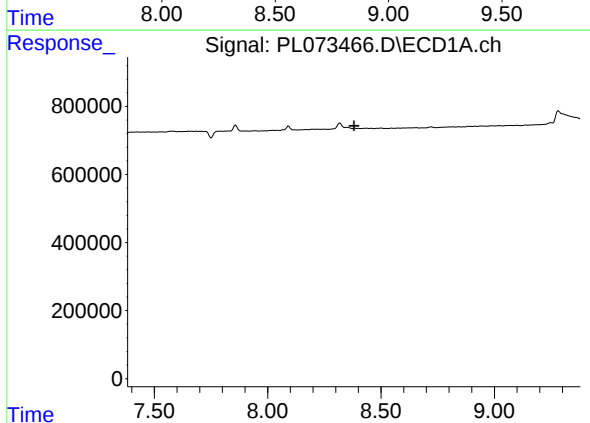
R.T.: 8.091 min
Delta R.T.: 0.021 min
Response: 151152
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



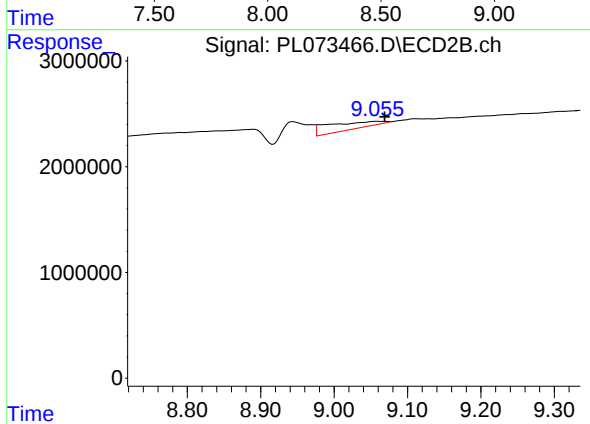
#14 Endrin

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



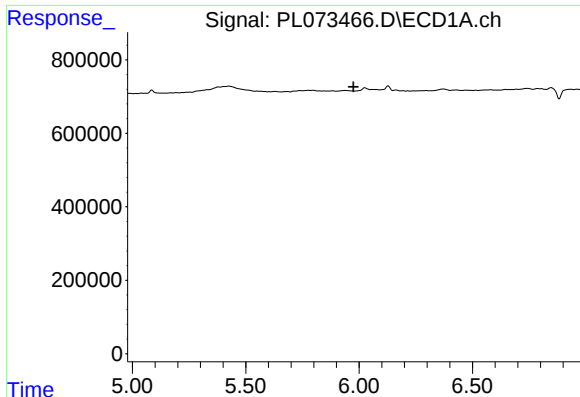
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.



#15 Endosulfan II

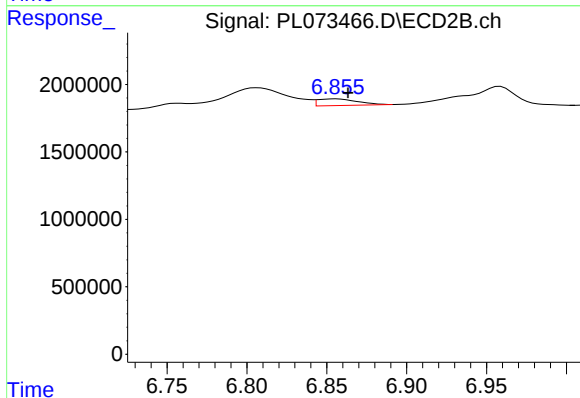
R.T.: 9.057 min
Delta R.T.: -0.012 min
Response: 3363636
Conc: 2.19 ng/ml



#23 Chlordane-1

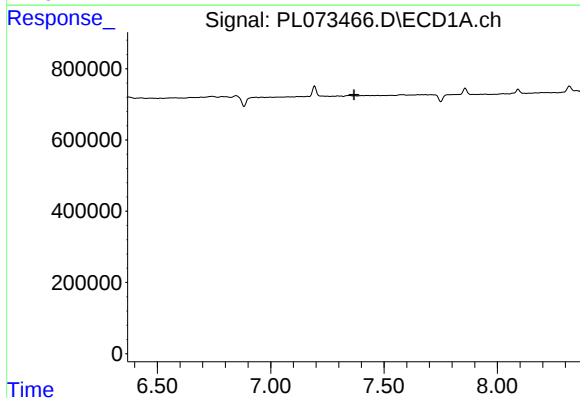
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



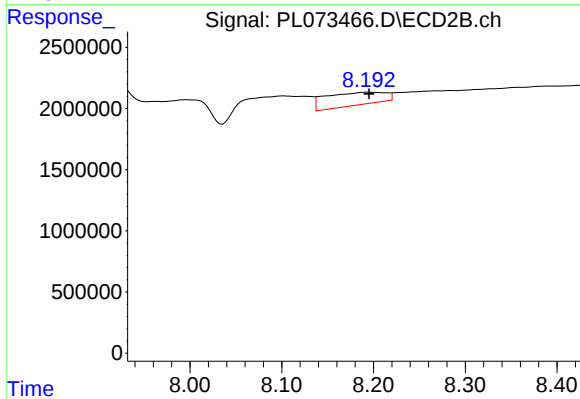
#23 Chlordane-1

R.T.: 6.856 min
Delta R.T.: -0.007 min
Response: 840492
Conc: 12.30 ng/ml



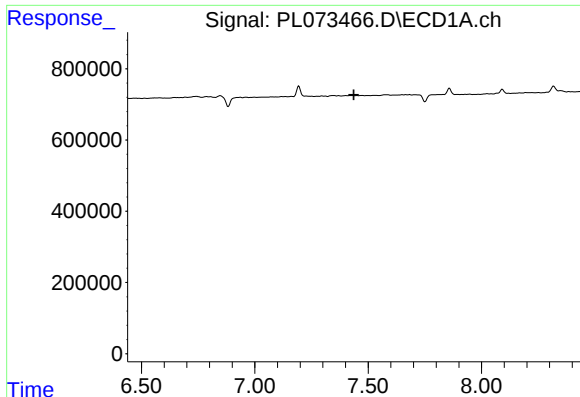
#25 Chlordane-3

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



#25 Chlordane-3

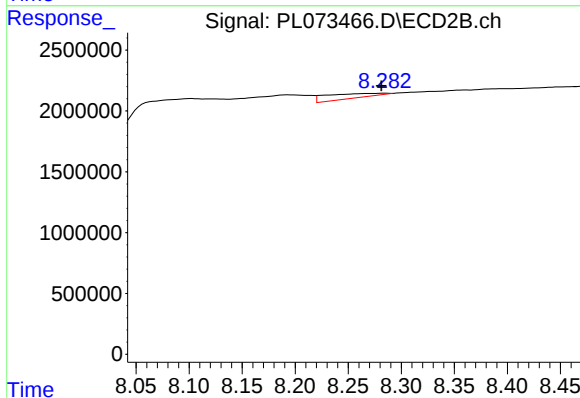
R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 4688481
Conc: 17.29 ng/ml



#26 Chlordane-4

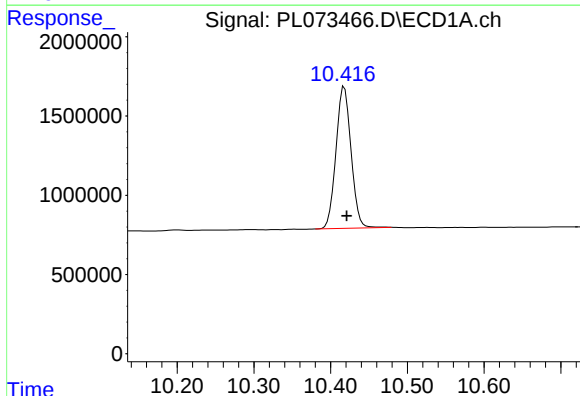
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



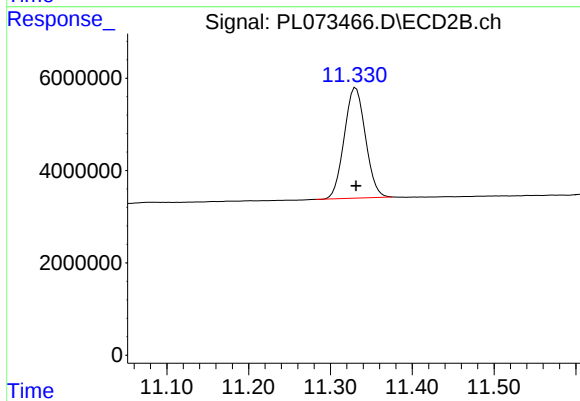
#26 Chlordane-4

R.T.: 8.284 min
Delta R.T.: 0.003 min
Response: 1376341
Conc: 4.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 12239903
Conc: 24.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 42880507
Conc: 23.98 ng/ml