

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
 Data File : PL073273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 19:34
 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: Apr 01 03:01:42 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	5.490	6864290	35165853	21.432	21.426
28)	SA Decachlor...	10.420	11.331	11310170	39568255	22.242	22.128
Target Compounds							
6)	B beta-BHC	0.000	6.677	0	858929	N.D.	0.824 #
7)	B delta-BHC	0.000	6.956	0	1581507	N.D.	0.734 #
10)	B gamma-Chl...	7.344f	8.197	47414	1037206	0.108	0.508 #
11)	B alpha-Chl...	0.000	8.263	0	120290	N.D.	0.060 #
13)	MA Dieldrin	0.000	8.592f	0	186480	N.D.	0.101 #
14)	MA Endrin	8.097f	0.000	32881	0	0.085	N.D. #
15)	B Endosulfa...	8.357f	9.052f	49666	255628	0.127	0.166 #
17)	MA 4,4'-DDT	0.000	9.312	0	437801	N.D.	0.268 #
19)	B Endosulfa...	0.000	9.443	0	59979	N.D.	0.038 #
23)	Chlordane-1	0.000	6.853	0	868788	N.D.	12.718 #
25)	Chlordane-3	7.344f	8.197	47414	1037206	1.161	3.825 #
26)	Chlordane-4	0.000	8.263f	0	120290	N.D.	0.363 #
27)	Chlordane-5	8.357f	0.000	49666	0	3.033	N.D. #

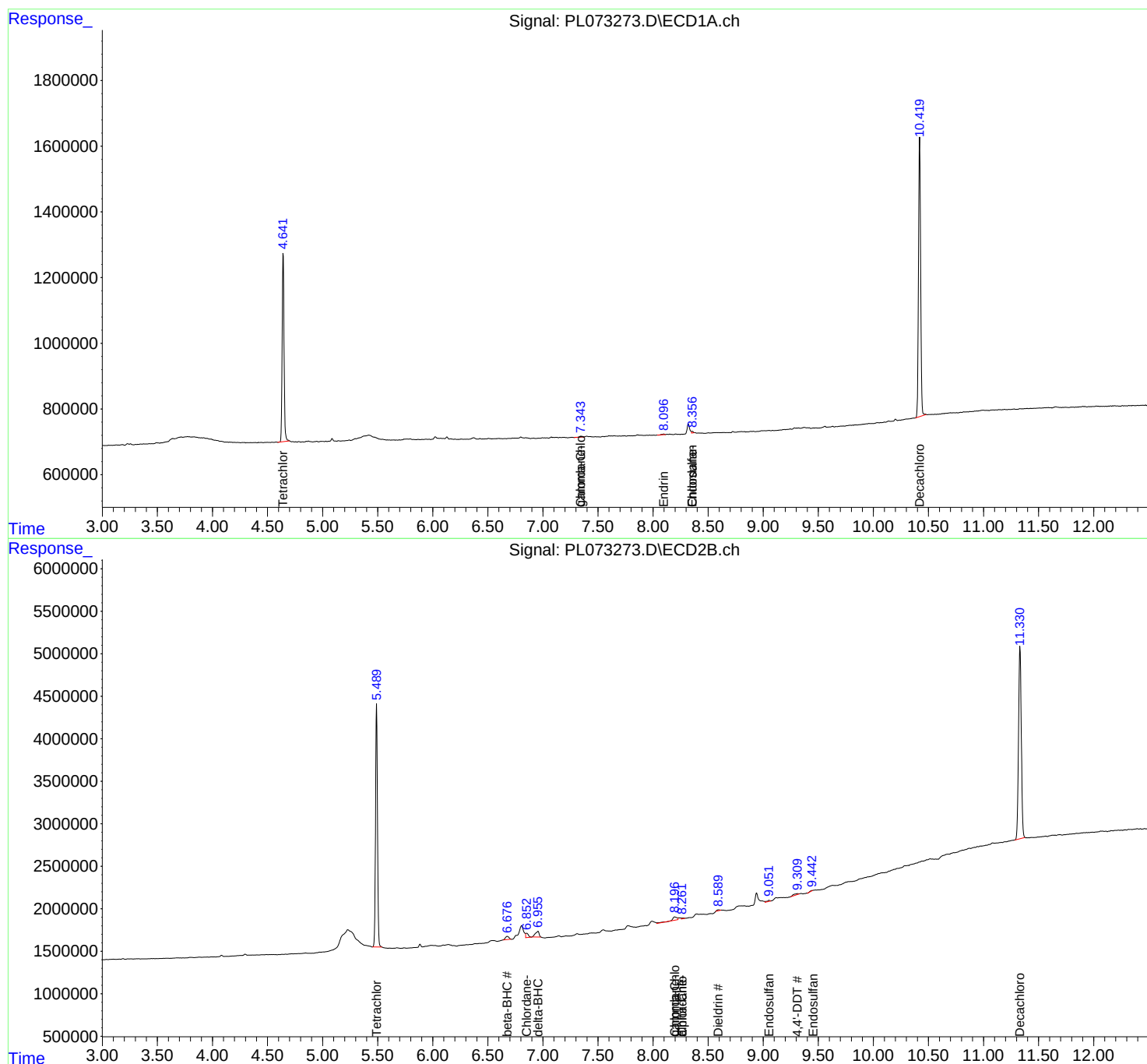
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

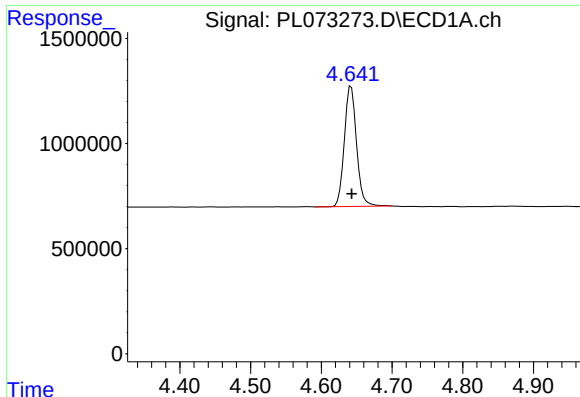
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031122\
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Sample : I.BLK
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ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
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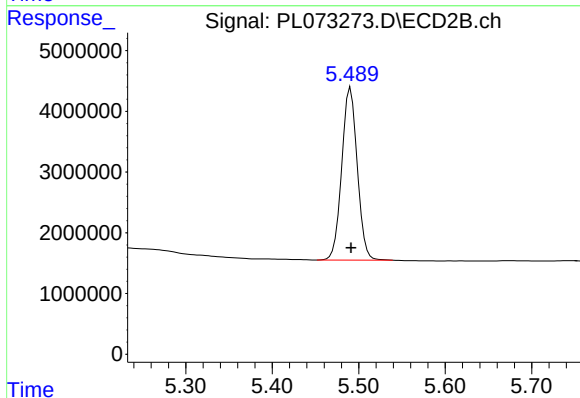




#1 Tetrachloro-m-xylene

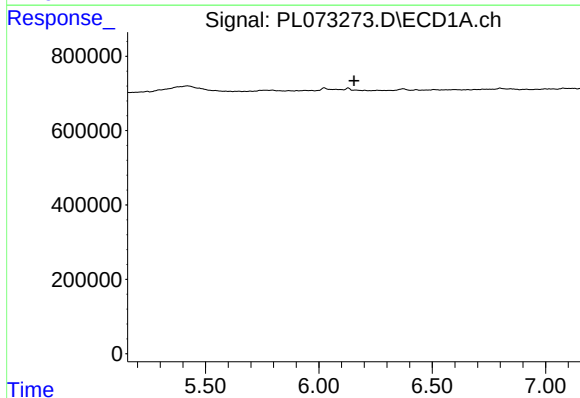
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 6864290
Conc: 21.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



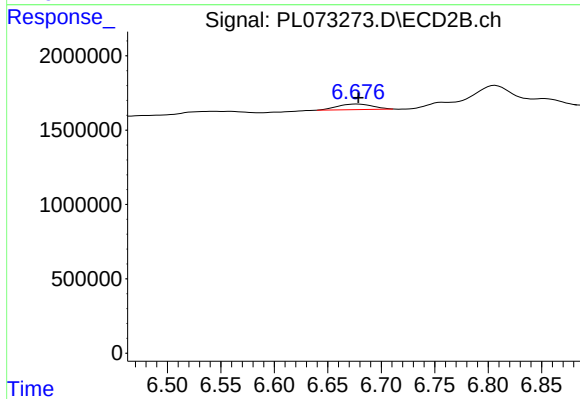
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 35165853
Conc: 21.43 ng/ml



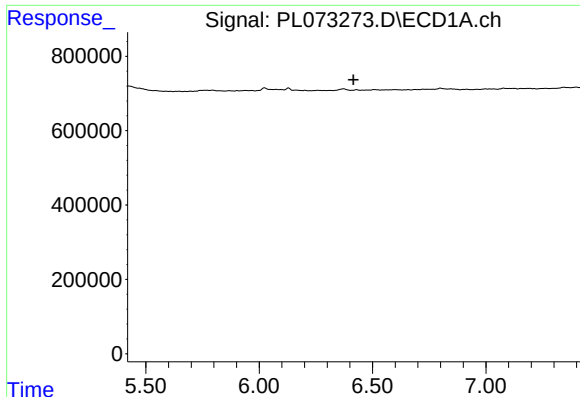
#6 beta-BHC

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



#6 beta-BHC

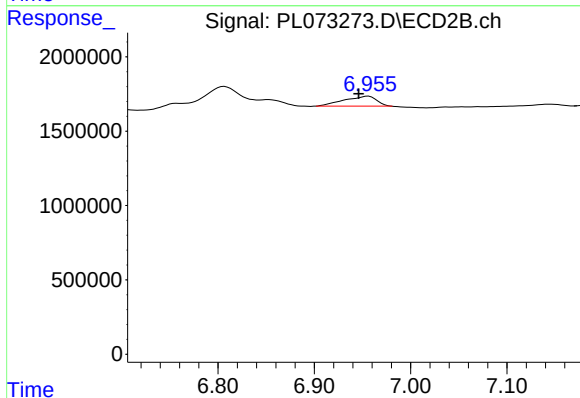
R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 858929
Conc: 0.82 ng/ml



#7 delta-BHC

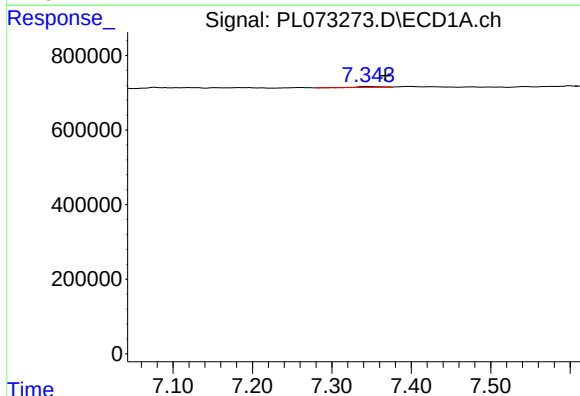
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



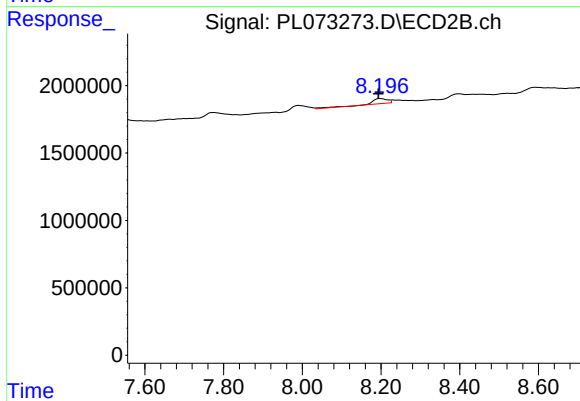
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.010 min
Response: 1581507
Conc: 0.73 ng/ml



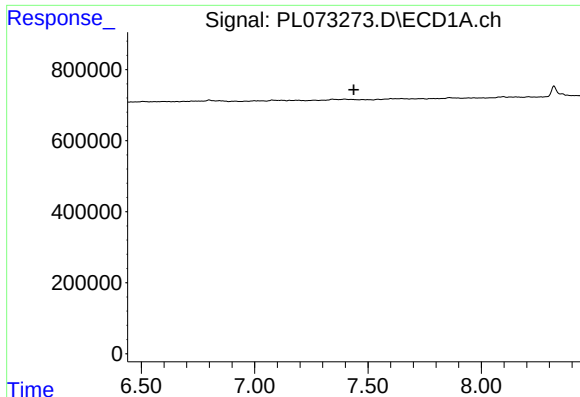
#10 gamma-Chlordane

R.T.: 7.344 min
Delta R.T.: -0.024 min
Response: 47414
Conc: 0.11 ng/ml



#10 gamma-Chlordane

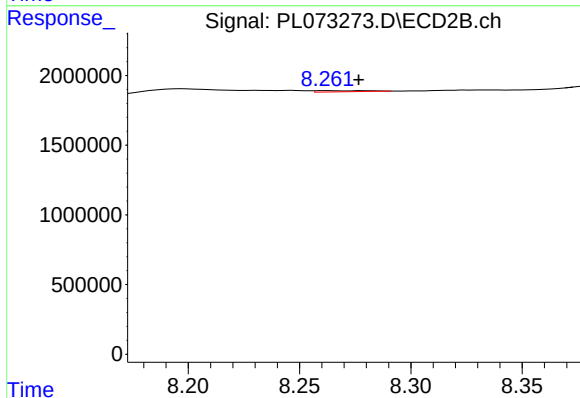
R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: 1037206
Conc: 0.51 ng/ml



#11 alpha-Chlordane

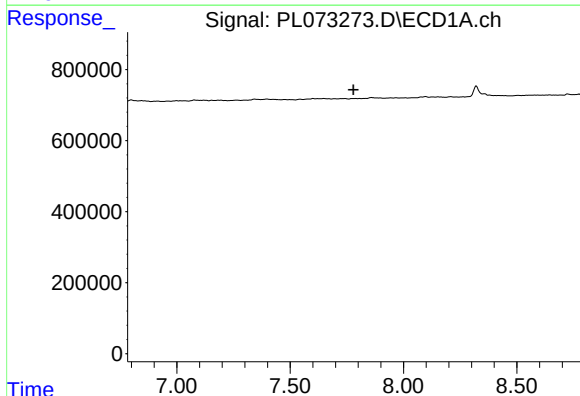
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



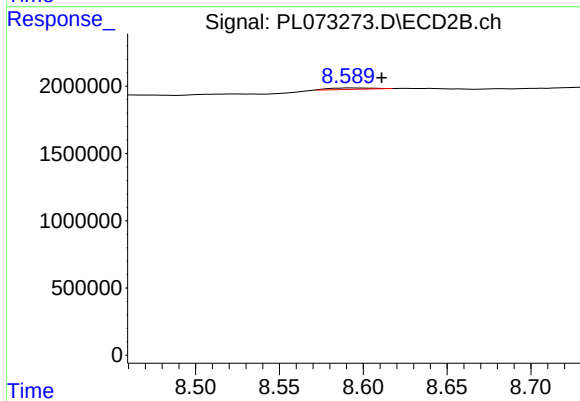
#11 alpha-Chlordane

R.T.: 8.263 min
Delta R.T.: -0.014 min
Response: 120290
Conc: 0.06 ng/ml



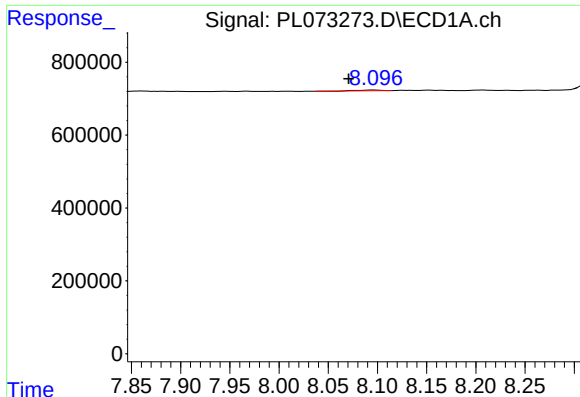
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#13 Dieldrin

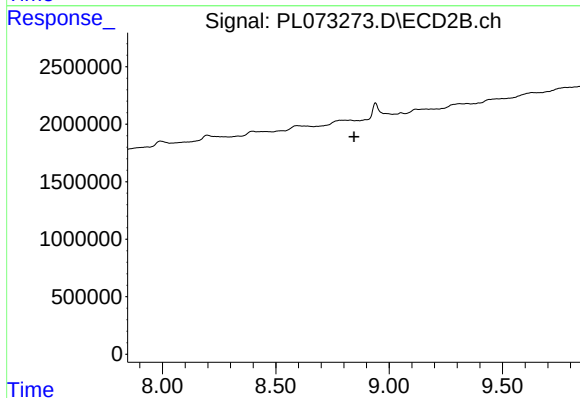
R.T.: 8.592 min
Delta R.T.: -0.019 min
Response: 186480
Conc: 0.10 ng/ml



#14 Endrin

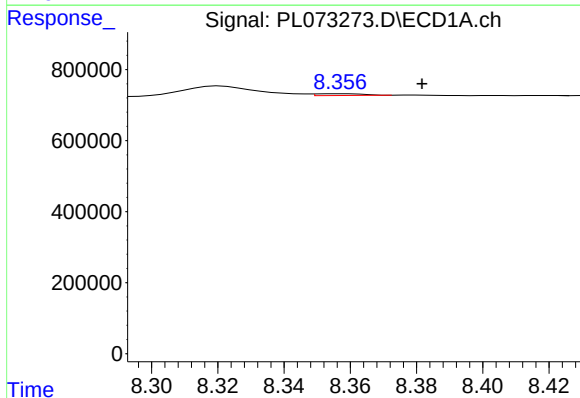
R.T.: 8.097 min
Delta R.T.: 0.026 min
Response: 32881
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



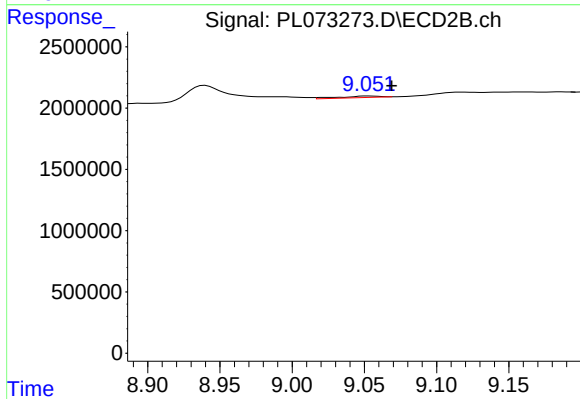
#14 Endrin

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



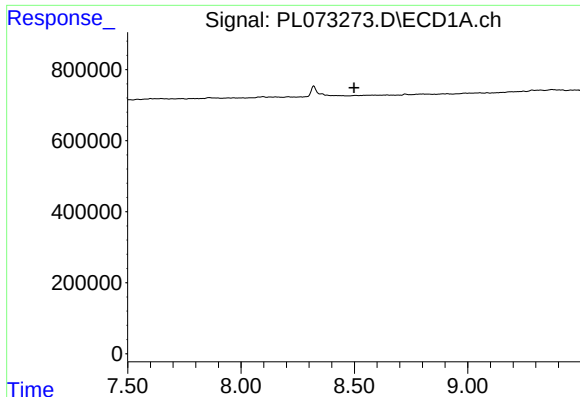
#15 Endosulfan II

R.T.: 8.357 min
Delta R.T.: -0.024 min
Response: 49666
Conc: 0.13 ng/ml



#15 Endosulfan II

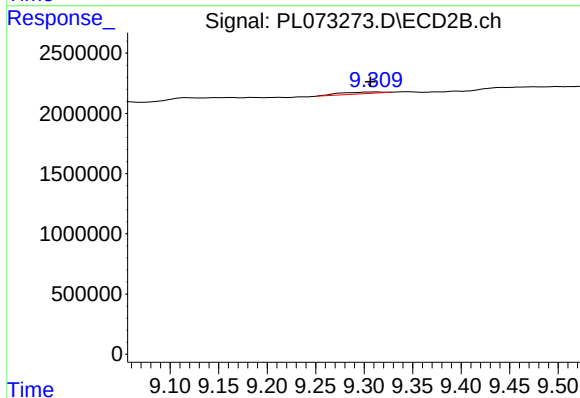
R.T.: 9.052 min
Delta R.T.: -0.017 min
Response: 255628
Conc: 0.17 ng/ml



#17 4,4'-DDT

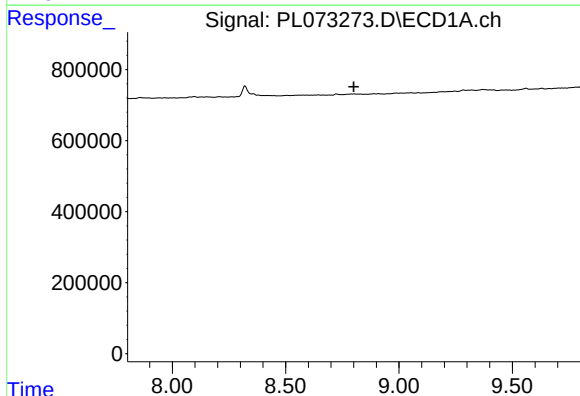
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



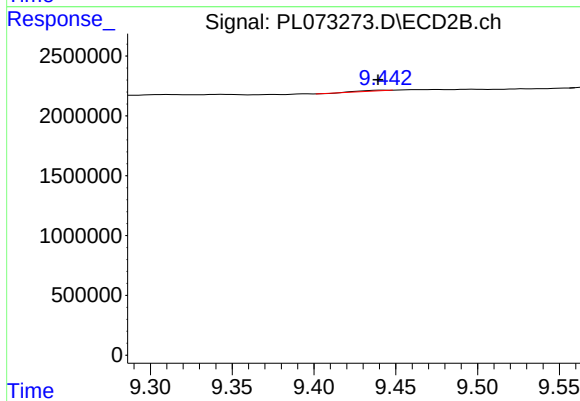
#17 4,4'-DDT

R.T.: 9.312 min
Delta R.T.: 0.005 min
Response: 437801
Conc: 0.27 ng/ml



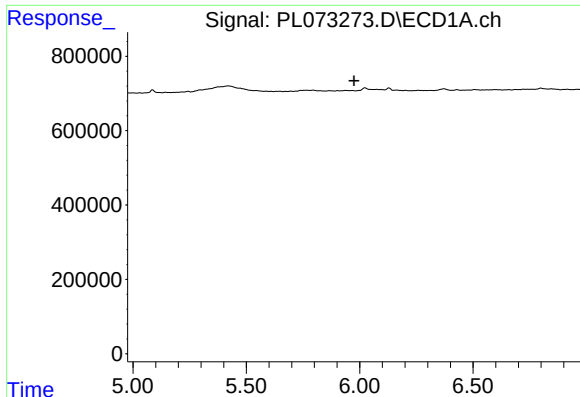
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

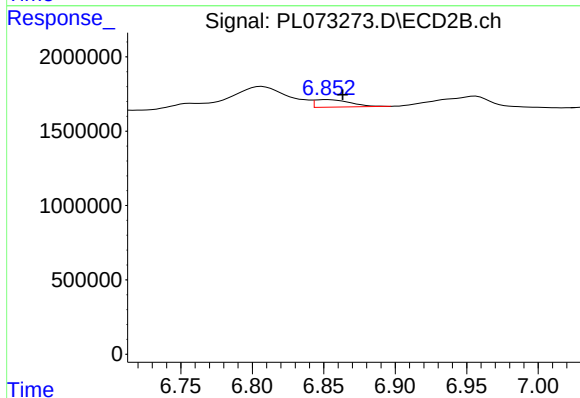
R.T.: 9.443 min
Delta R.T.: 0.004 min
Response: 59979
Conc: 0.04 ng/ml



#23 Chlordane-1

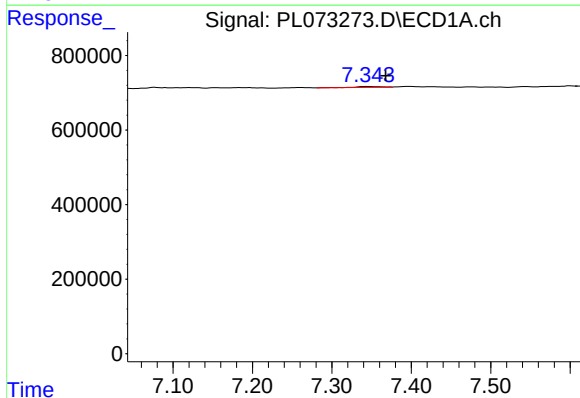
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



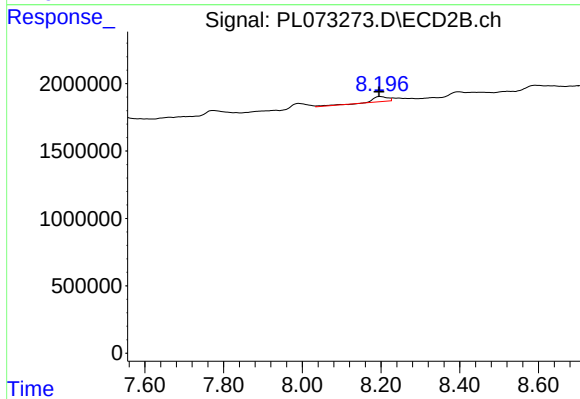
#23 Chlordane-1

R.T.: 6.853 min
Delta R.T.: -0.010 min
Response: 868788
Conc: 12.72 ng/ml



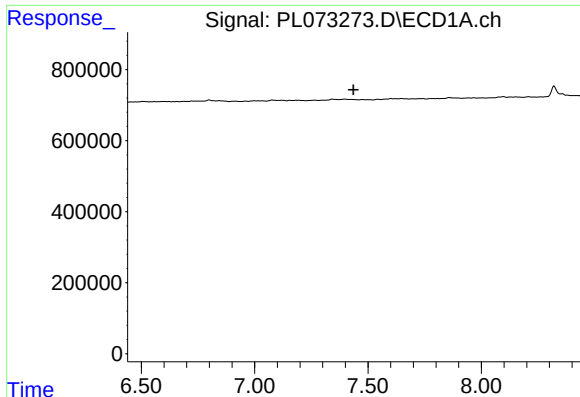
#25 Chlordane-3

R.T.: 7.344 min
Delta R.T.: -0.024 min
Response: 47414
Conc: 1.16 ng/ml



#25 Chlordane-3

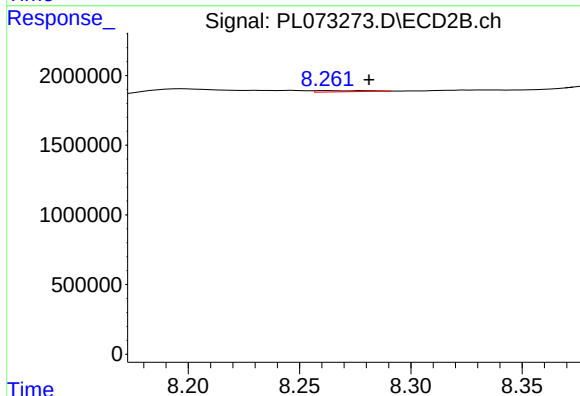
R.T.: 8.197 min
Delta R.T.: 0.002 min
Response: 1037206
Conc: 3.83 ng/ml



#26 Chlordane-4

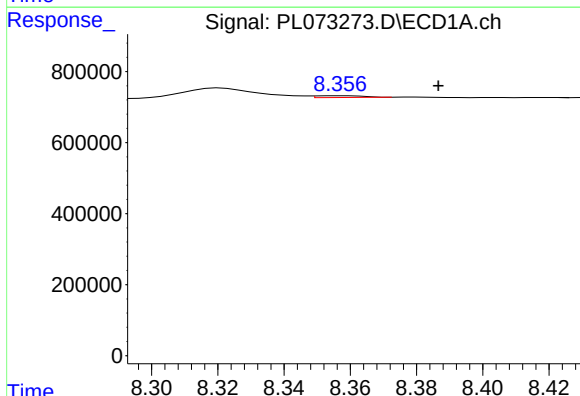
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



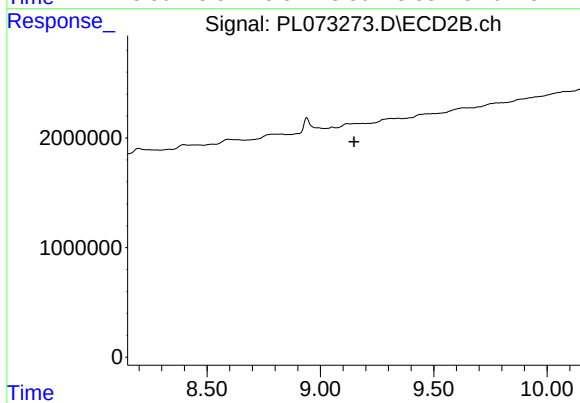
#26 Chlordane-4

R.T.: 8.263 min
Delta R.T.: -0.019 min
Response: 120290
Conc: 0.36 ng/ml



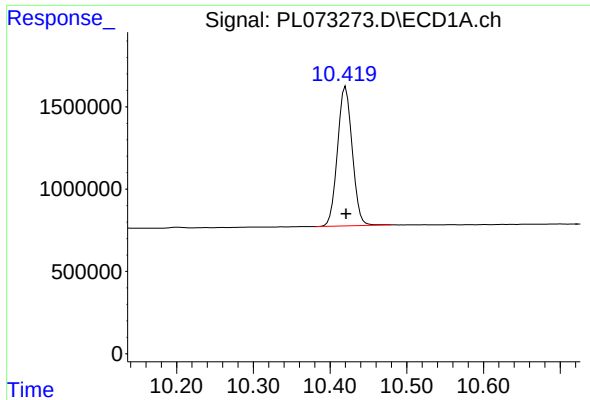
#27 Chlordane-5

R.T.: 8.357 min
Delta R.T.: -0.029 min
Response: 49666
Conc: 3.03 ng/ml



#27 Chlordane-5

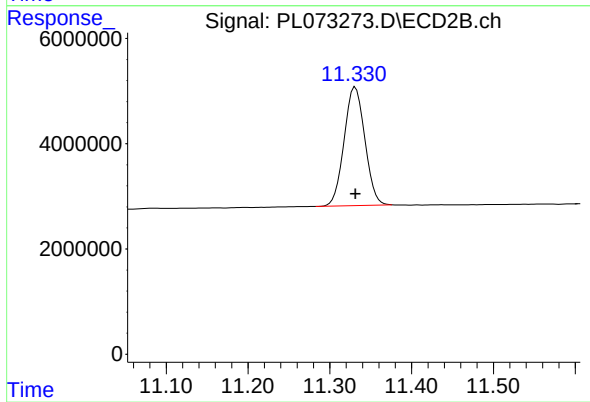
R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: 0.000 min
Response: 11310170
Conc: 22.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 39568255
Conc: 22.13 ng/ml