

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 10:56
 Operator : AR\AJ
 Sample : PB143775BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:35:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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	5.489	6589427	35773408	20.394	20.064
28)	SA Decachlor...	10.413	11.333	11147594	36379402	21.436	20.596
Target Compounds							
4)	MA Heptachlor	0.000	7.129f	0	162872	N.D.	0.062 #
5)	MB Aldrin	0.000	7.452f	0	19391	N.D.	0.008 #
7)	B delta-BHC	0.000	6.959	0	3680946	N.D.	1.507 #
8)	B Heptachlo...	0.000	7.923	0	147915	N.D.	0.066 #
10)	B gamma-Chl...	0.000	8.199	0	3178406	N.D.	1.425 #
13)	MA Dieldrin	7.795f	8.603	55266	57863	0.129	0.029 #
14)	MA Endrin	8.088f	0.000	522757	0	1.287	N.D. #
15)	B Endosulfa...	0.000	9.057	0	300089	N.D.	0.173 #
16)	A 4,4'-DDD	0.000	8.983	0	584902	N.D.	0.380 #
18)	B Endrin al...	0.000	9.208	0	34939	N.D.	0.027 #
19)	B Endosulfa...	0.000	9.450	0	31915	N.D.	0.019 #
20)	A Methoxychlor	0.000	9.764f	0	217580	N.D.	0.226 #
23)	Chlordane-1	5.993f	0.000	79423	0	6.376	N.D. #
24)	Chlordane-2	0.000	7.452	0	19391	N.D.	0.235 #
25)	Chlordane-3	0.000	8.199	0	3178406	N.D.	9.395 #

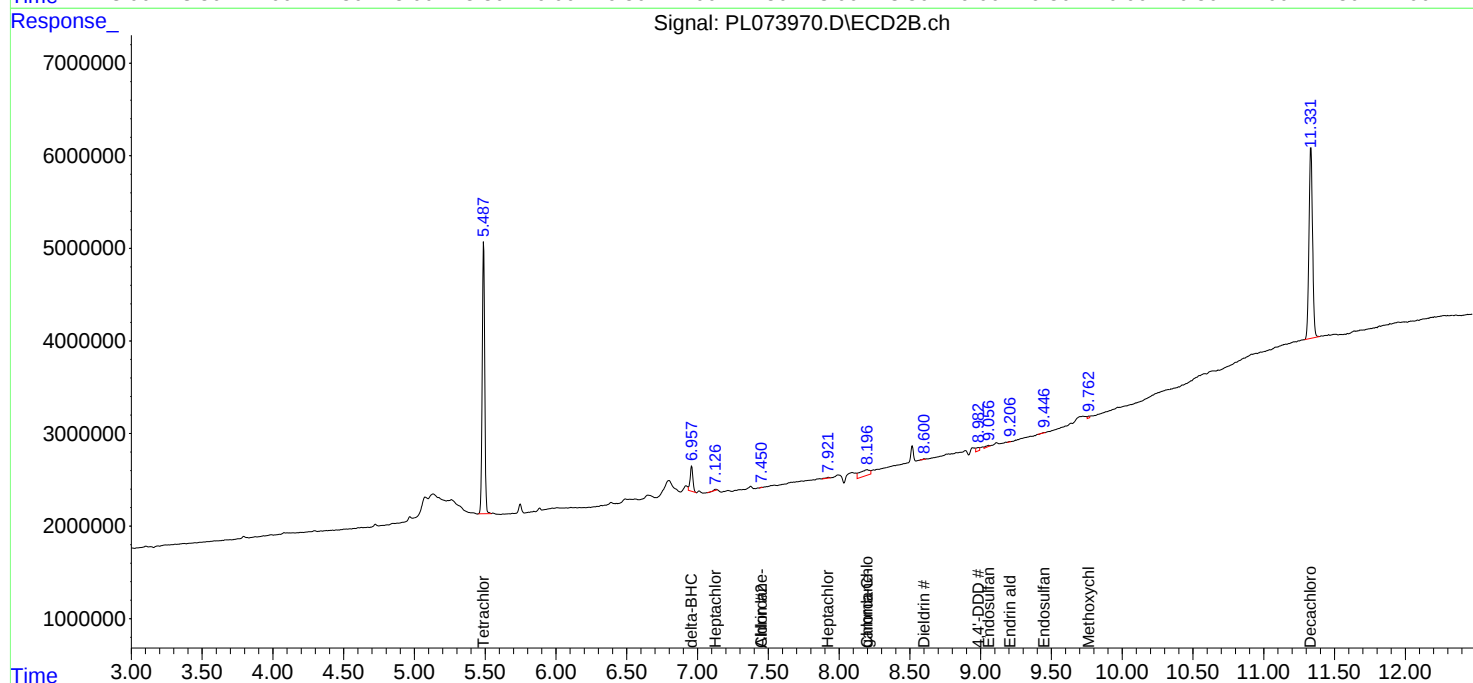
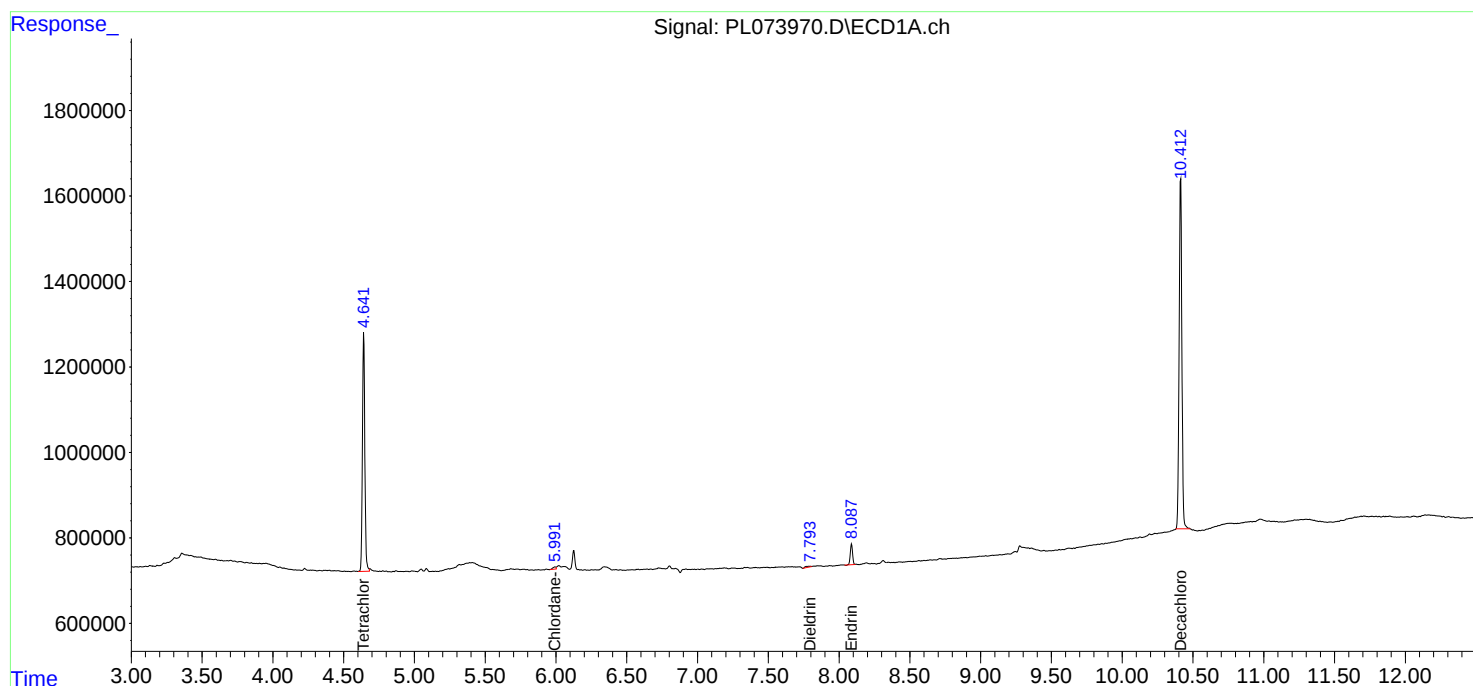
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

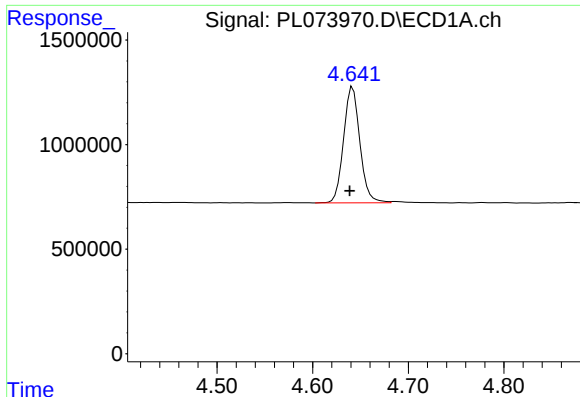
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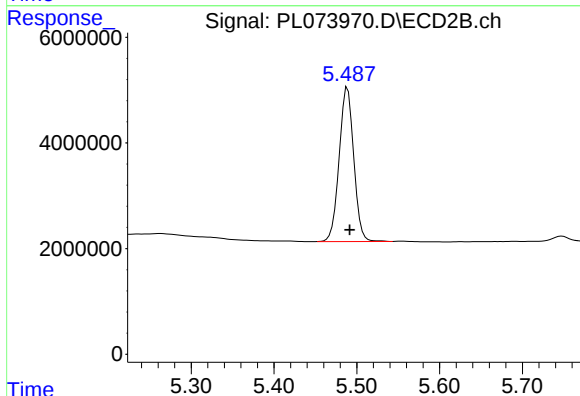




#1 Tetrachloro-m-xylene

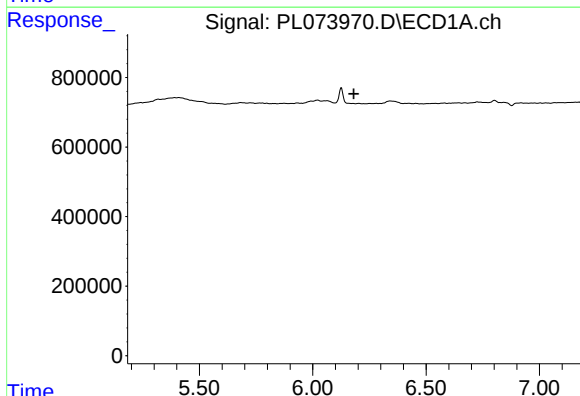
R.T.: 4.642 min
Delta R.T.: 0.003 min
Response: 6589427
Conc: 20.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



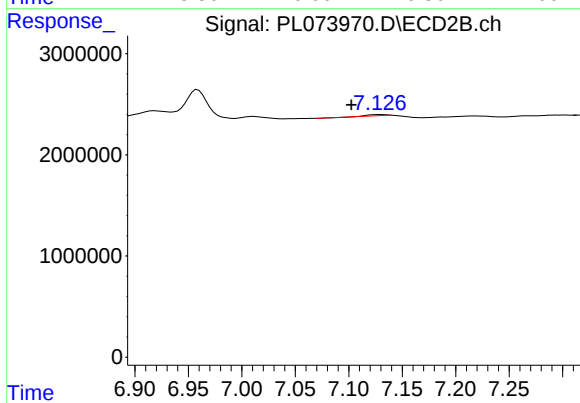
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 35773408
Conc: 20.06 ng/ml



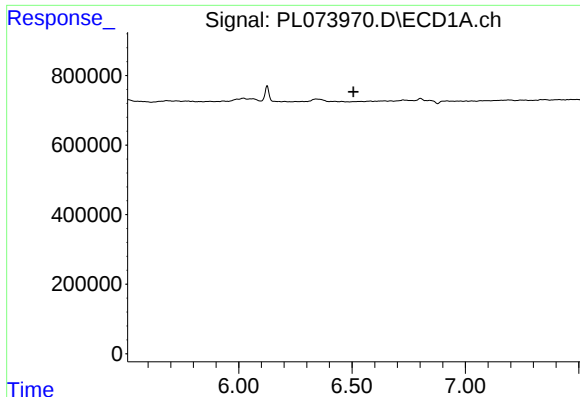
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

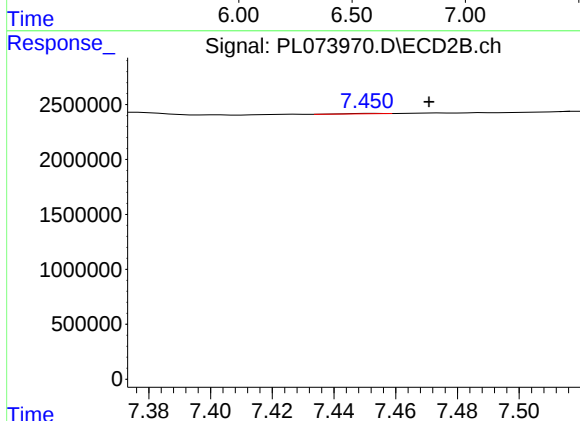
R.T.: 7.129 min
Delta R.T.: 0.027 min
Response: 162872
Conc: 0.06 ng/ml



#5 Aldrin

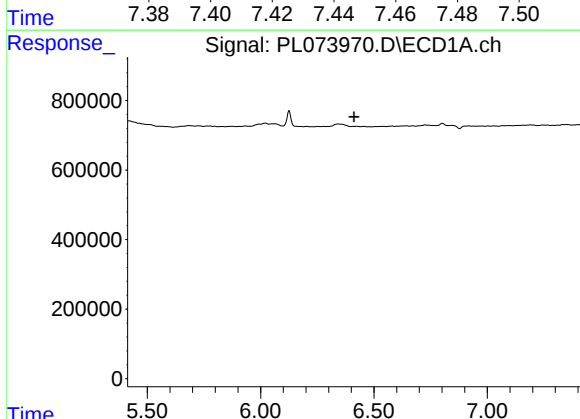
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



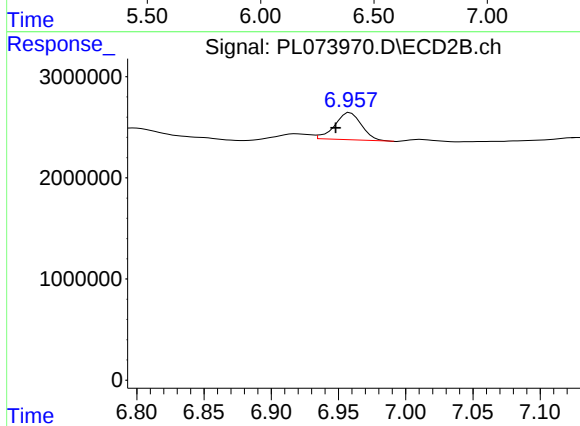
#5 Aldrin

R.T.: 7.452 min
Delta R.T.: -0.019 min
Response: 19391
Conc: 0.01 ng/ml



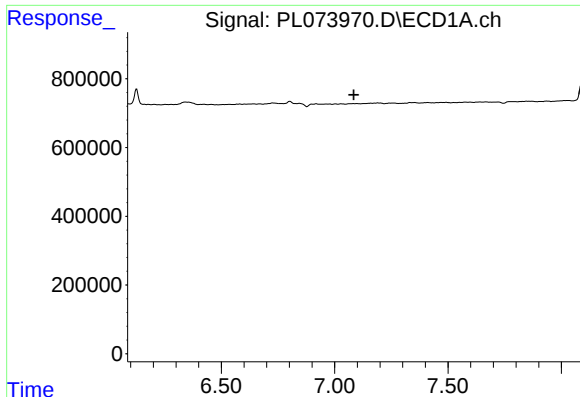
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

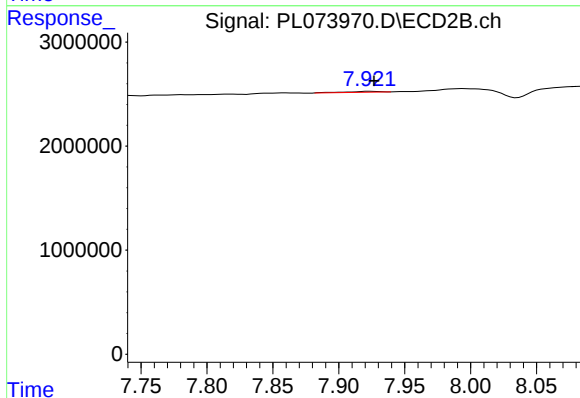
R.T.: 6.959 min
Delta R.T.: 0.011 min
Response: 3680946
Conc: 1.51 ng/ml



#8 Heptachlor epoxide

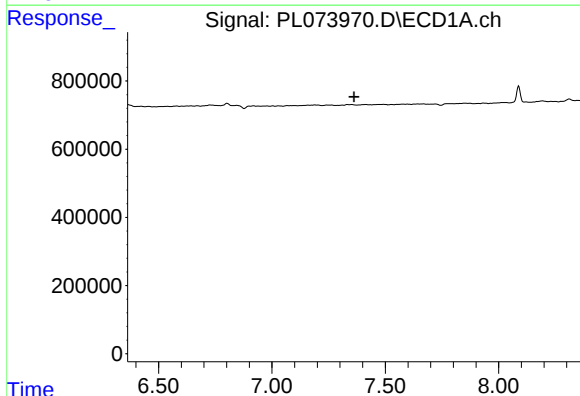
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



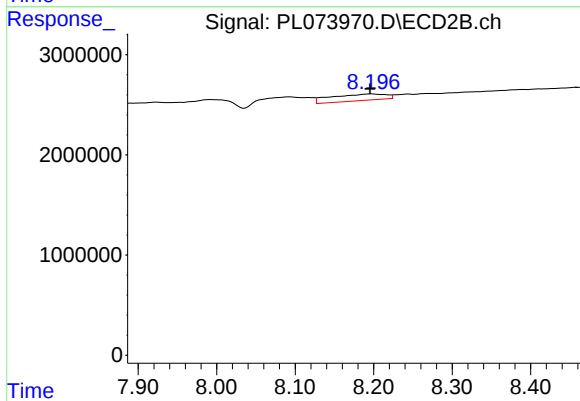
#8 Heptachlor epoxide

R.T.: 7.923 min
Delta R.T.: -0.004 min
Response: 147915
Conc: 0.07 ng/ml



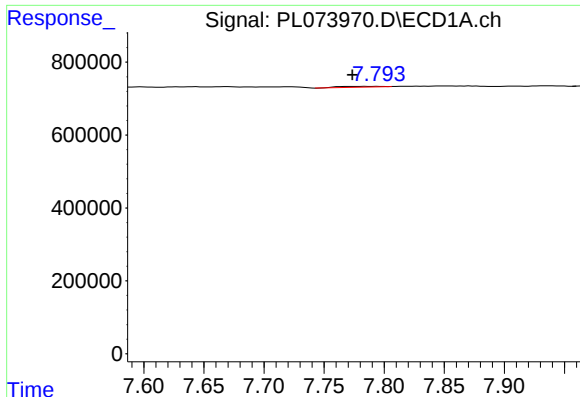
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

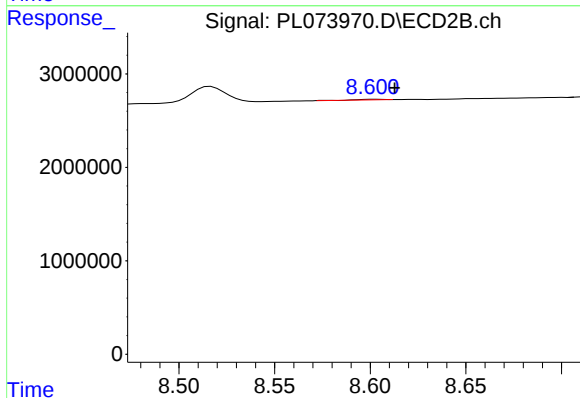
R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 3178406
Conc: 1.43 ng/ml



#13 Dieldrin

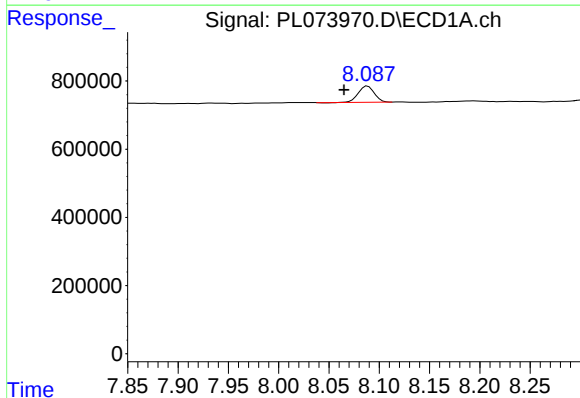
R.T.: 7.795 min
Delta R.T.: 0.022 min
Response: 55266
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



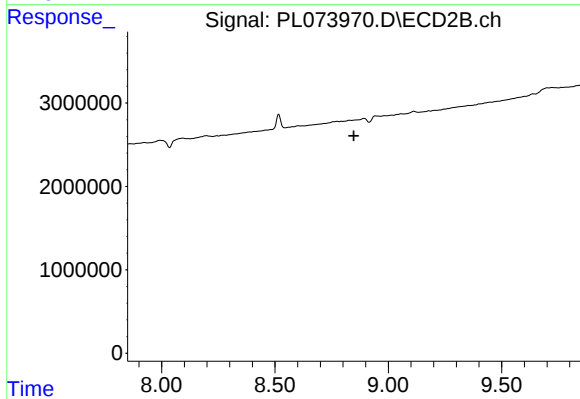
#13 Dieldrin

R.T.: 8.603 min
Delta R.T.: -0.010 min
Response: 57863
Conc: 0.03 ng/ml



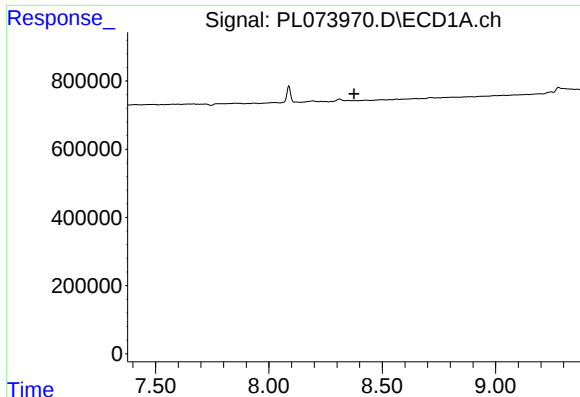
#14 Endrin

R.T.: 8.088 min
Delta R.T.: 0.024 min
Response: 522757
Conc: 1.29 ng/ml



#14 Endrin

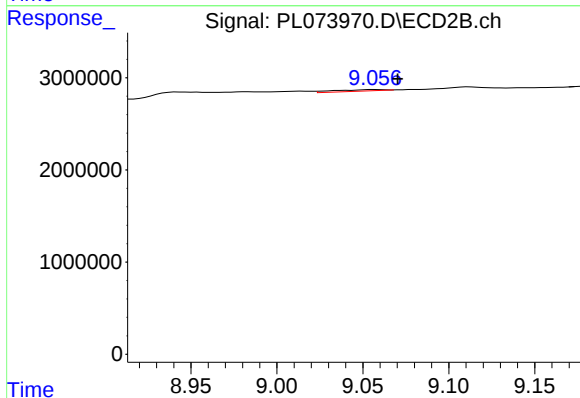
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#15 Endosulfan II

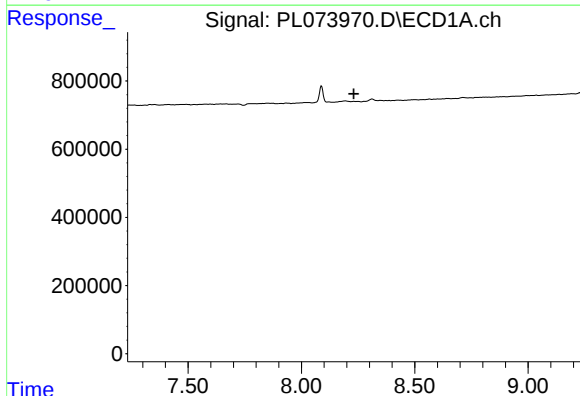
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



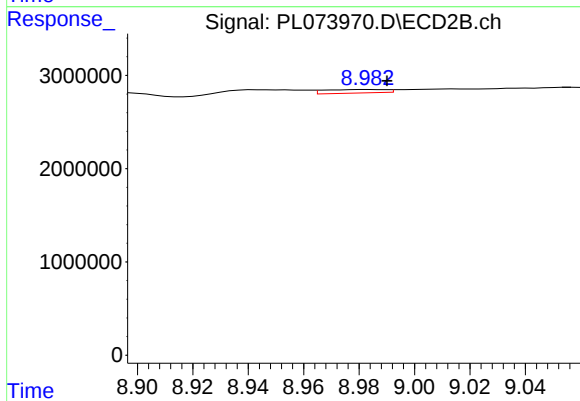
#15 Endosulfan II

R.T.: 9.057 min
Delta R.T.: -0.013 min
Response: 300089
Conc: 0.17 ng/ml



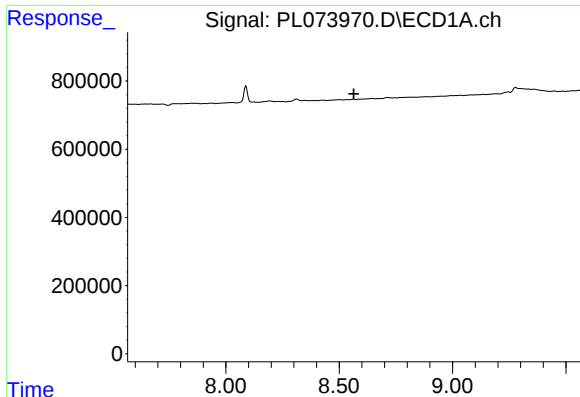
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

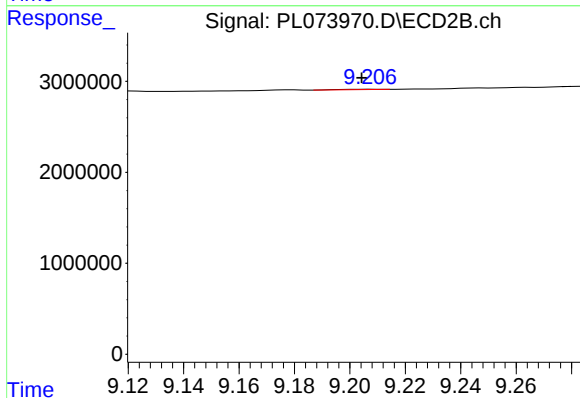
R.T.: 8.983 min
Delta R.T.: -0.007 min
Response: 584902
Conc: 0.38 ng/ml



#18 Endrin aldehyde

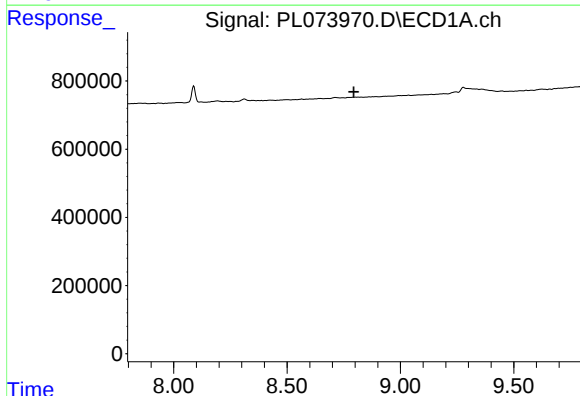
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



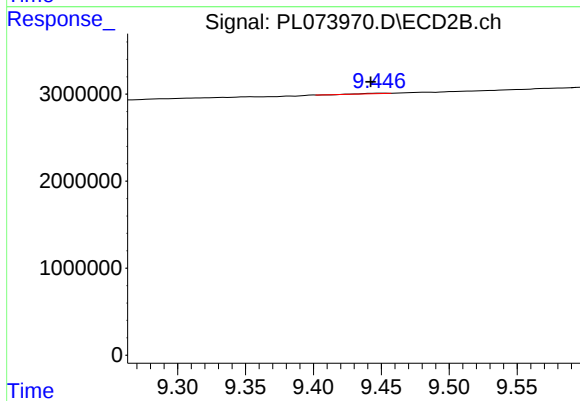
#18 Endrin aldehyde

R.T.: 9.208 min
Delta R.T.: 0.003 min
Response: 34939
Conc: 0.03 ng/ml



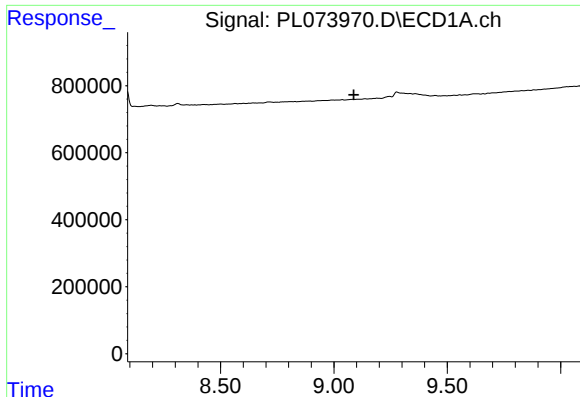
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

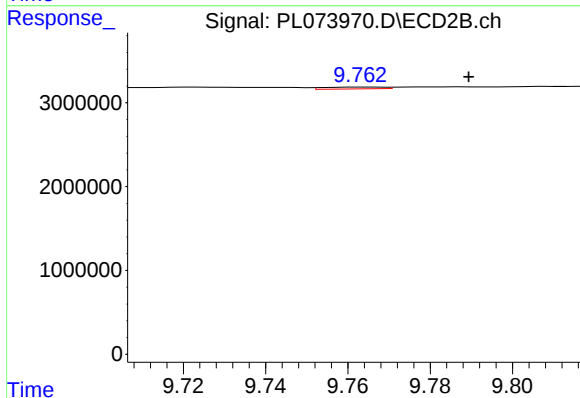
R.T.: 9.450 min
Delta R.T.: 0.007 min
Response: 31915
Conc: 0.02 ng/ml



#20 Methoxychlor

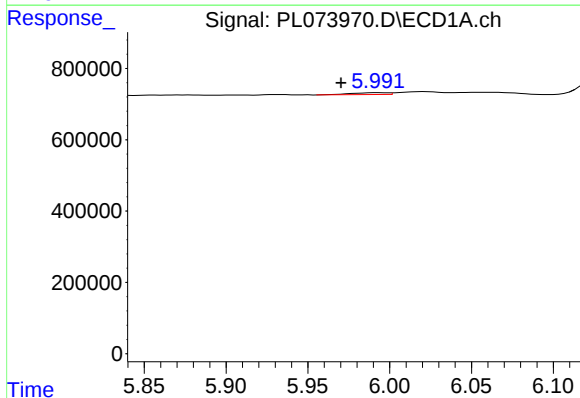
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



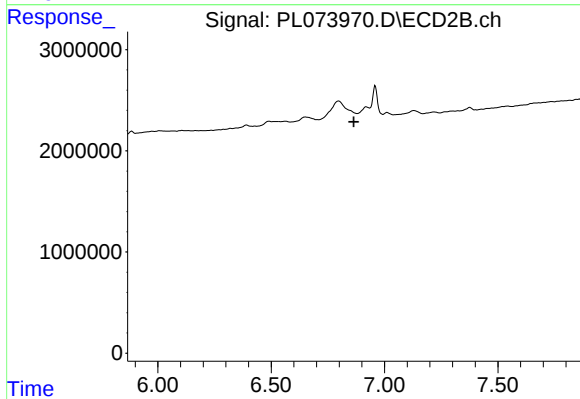
#20 Methoxychlor

R.T.: 9.764 min
Delta R.T.: -0.025 min
Response: 217580
Conc: 0.23 ng/ml



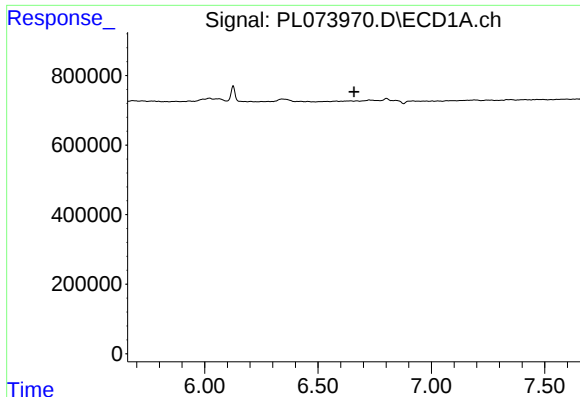
#23 Chlordane-1

R.T.: 5.993 min
Delta R.T.: 0.023 min
Response: 79423
Conc: 6.38 ng/ml



#23 Chlordane-1

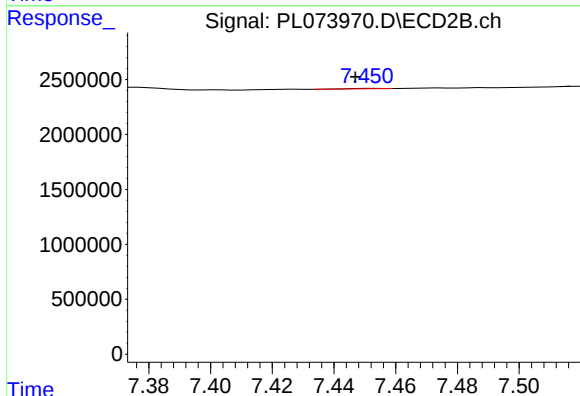
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.



#24 Chlordane-2

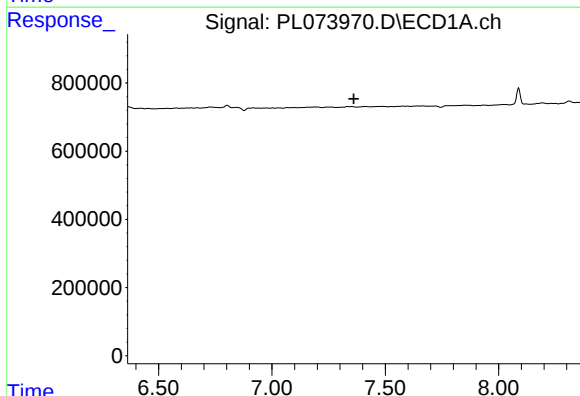
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



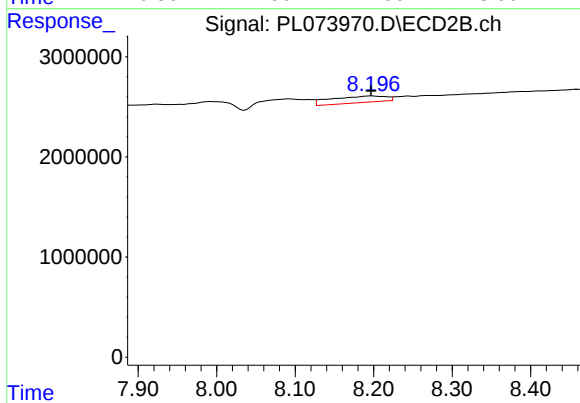
#24 Chlordane-2

R.T.: 7.452 min
Delta R.T.: 0.005 min
Response: 19391
Conc: 0.23 ng/ml



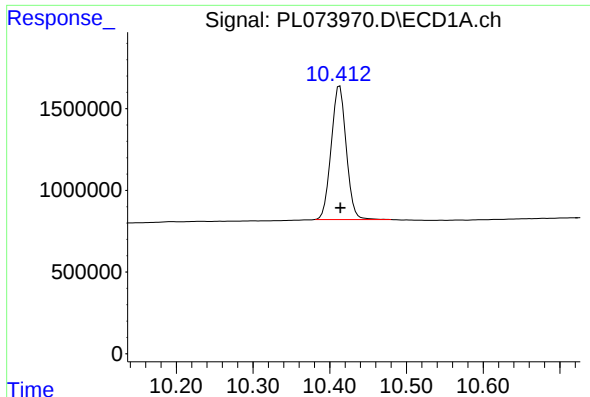
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

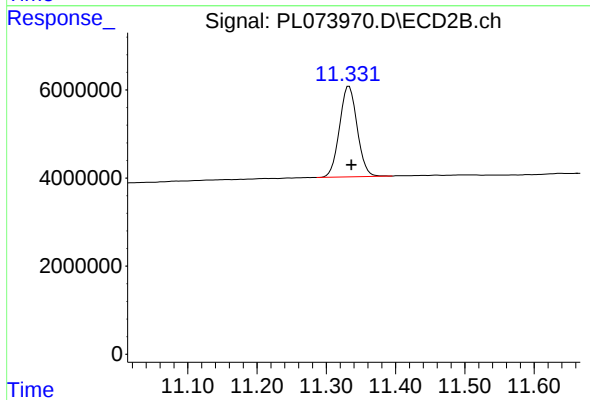
R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 3178406
Conc: 9.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: 0.000 min
Response: 11147594
Conc: 21.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 36379402
Conc: 20.60 ng/ml