

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
 Data File : PL073786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 19:23
 Operator : AR\AJ
 Sample : N2202-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:44:23 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...	4.640	5.492	5516071	31612705	17.222	19.261
28)	SA Decachlor...	10.415	11.335	8577526	29264644	16.868	16.366
Target Compounds							
2)	A alpha-BHC	5.369f	6.026f	39338	299715	0.095	0.133 #
3)	MA gamma-BHC...	5.766	0.000	43251	0	0.104	N.D. #
5)	MB Aldrin	0.000	7.473	0	100038	N.D.	0.048 #
6)	B beta-BHC	0.000	6.679	0	617124	N.D.	0.592 #
7)	B delta-BHC	0.000	6.961	0	9864518	N.D.	4.581 #
10)	B gamma-Chl...	7.367	8.194	27691	741997	0.063	0.363 #
11)	B alpha-Chl...	0.000	8.287	0	92750	N.D.	0.046 #
13)	MA Dieldrin	0.000	8.597	0	356997	N.D.	0.194 #
14)	MA Endrin	8.089f	0.000	190205	0	0.490	N.D. #
17)	MA 4,4'-DDT	0.000	9.323f	0	295606	N.D.	0.181 #
18)	B Endrin al...	0.000	9.211	0	105393	N.D.	0.086 #
19)	B Endosulfa...	0.000	9.446	0	147863	N.D.	0.094 #
20)	A Methoxychlor	0.000	9.790	0	82509	N.D.	0.092 #
21)	B Endrin ke...	0.000	9.927	0	340106	N.D.	0.206 #
23)	Chlordane-1	0.000	6.856	0	881286	N.D.	12.901 #
24)	Chlordane-2	0.000	7.473f	0	100038	N.D.	1.392 #
25)	Chlordane-3	7.367	8.194	27691	741997	0.678	2.737 #
26)	Chlordane-4	0.000	8.287	0	92750	N.D.	0.280 #

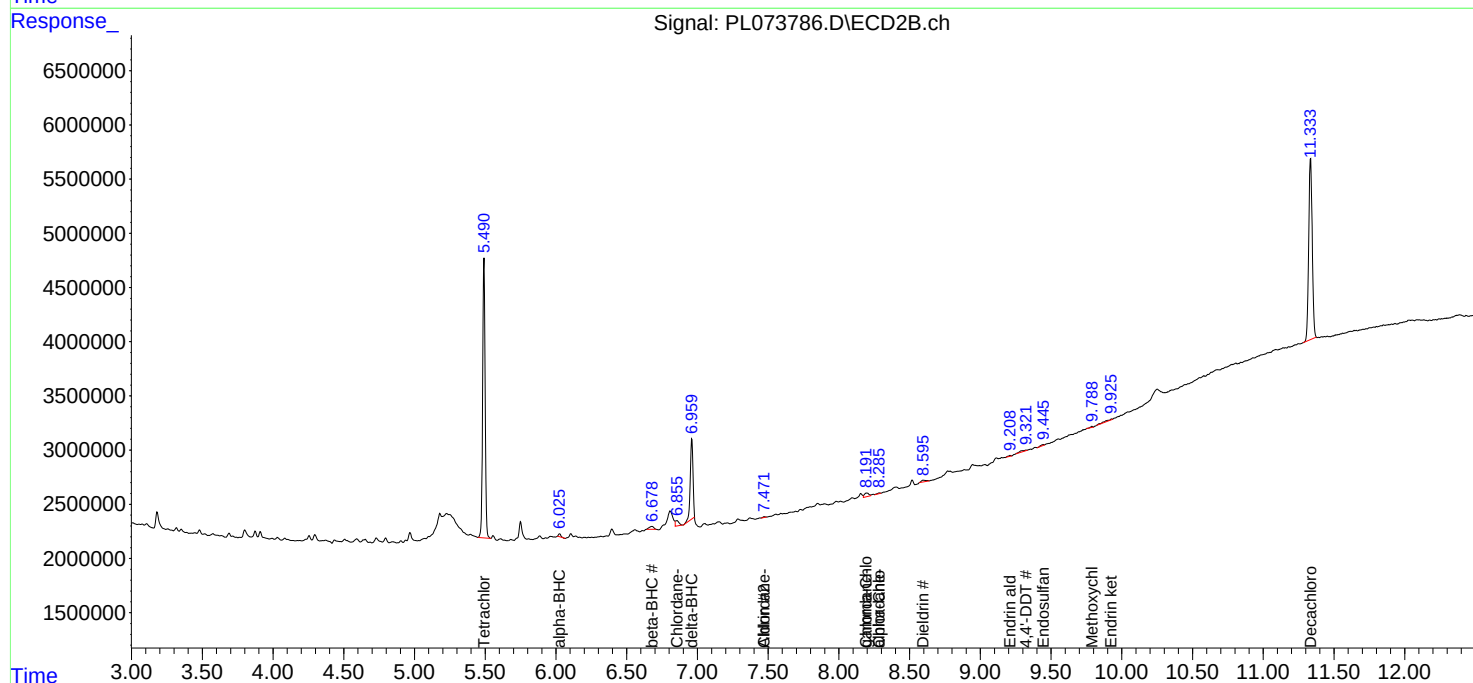
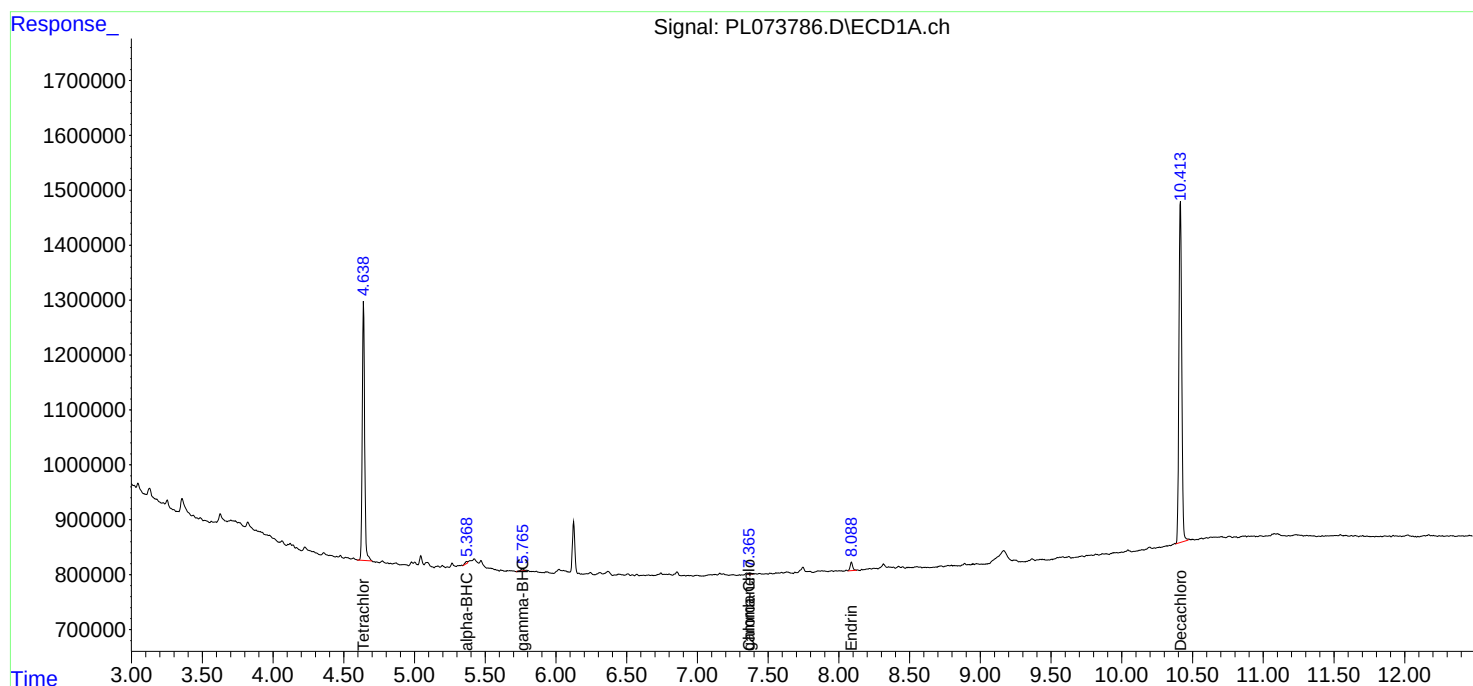
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

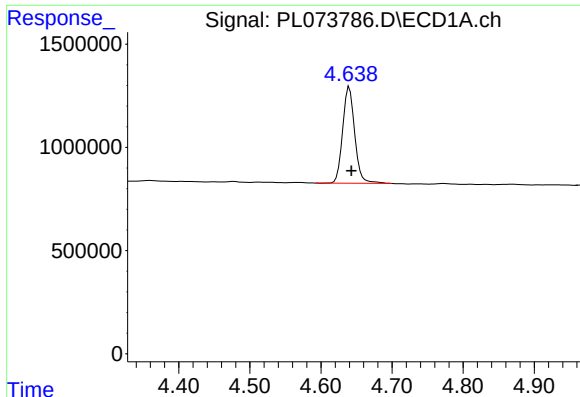
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
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Acq On : 01 Apr 2022 19:23
Operator : AR\AJ
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Integration File signal 2: autoint2.e
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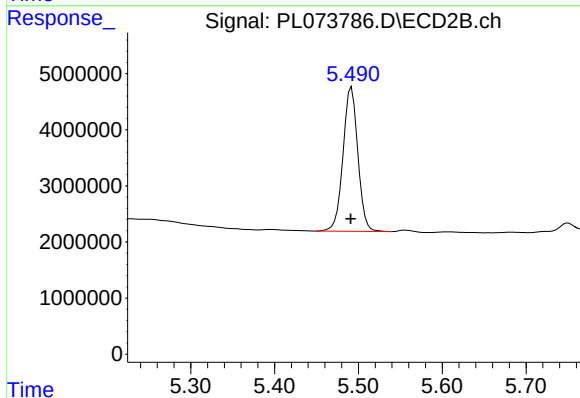




#1 Tetrachloro-m-xylene

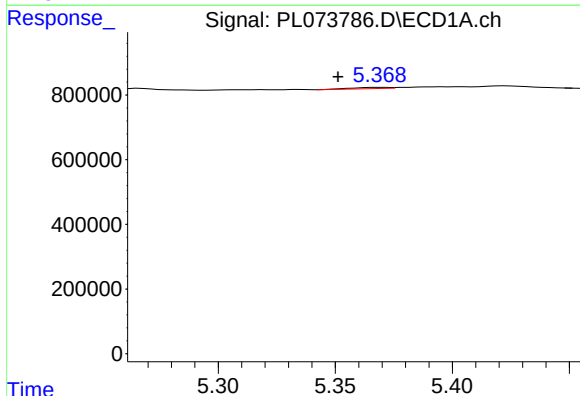
R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 5516071
Conc: 17.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



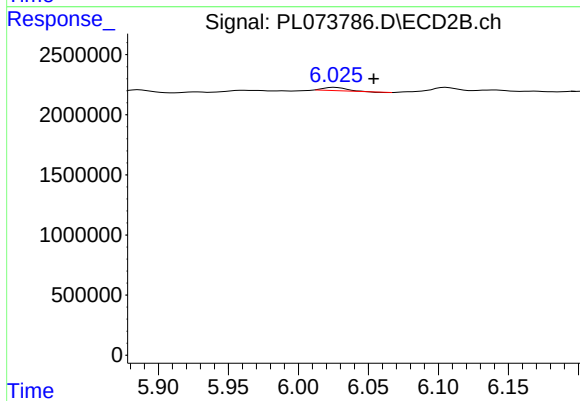
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 31612705
Conc: 19.26 ng/ml



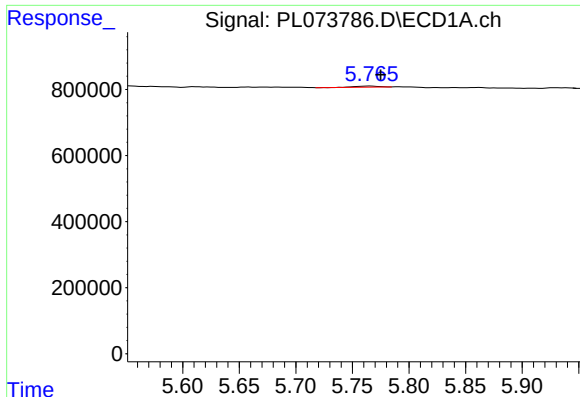
#2 alpha-BHC

R.T.: 5.369 min
Delta R.T.: 0.018 min
Response: 39338
Conc: 0.10 ng/ml



#2 alpha-BHC

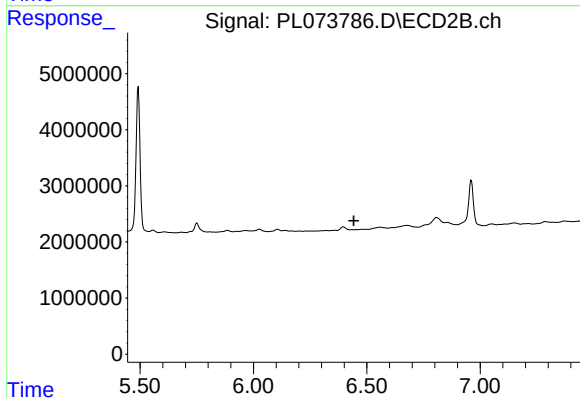
R.T.: 6.026 min
Delta R.T.: -0.027 min
Response: 299715
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

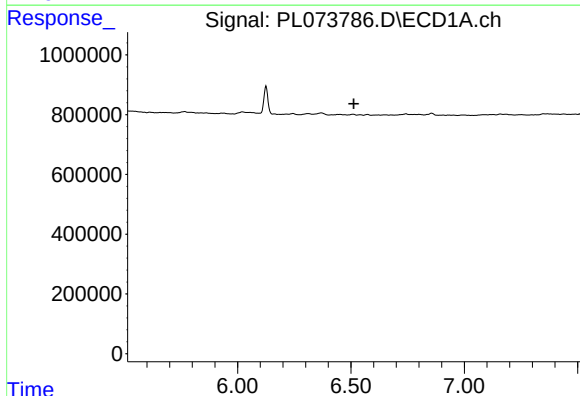
R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 43251
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



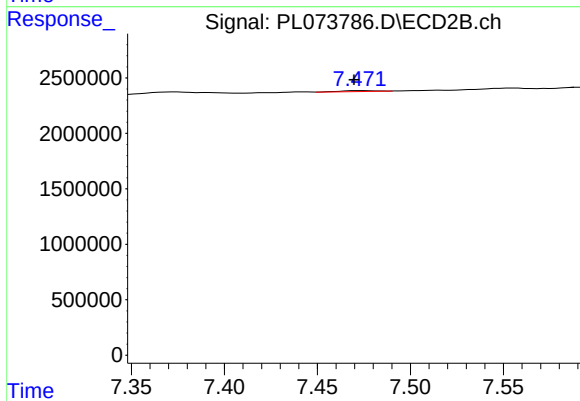
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



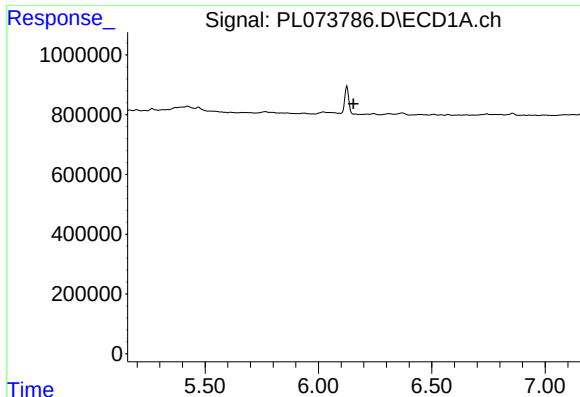
#5 Aldrin

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



#5 Aldrin

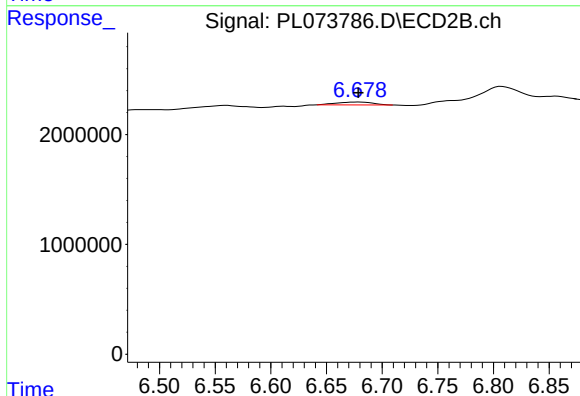
R.T.: 7.473 min
Delta R.T.: 0.003 min
Response: 100038
Conc: 0.05 ng/ml



#6 beta-BHC

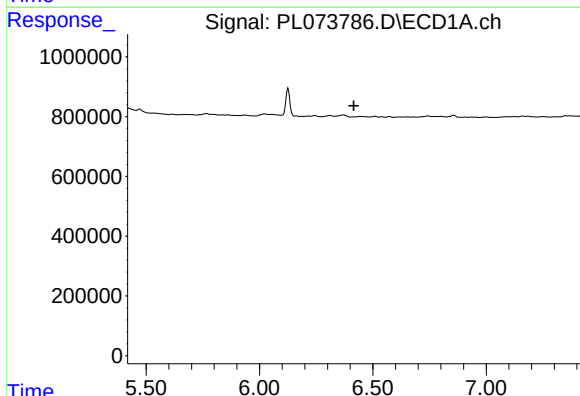
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



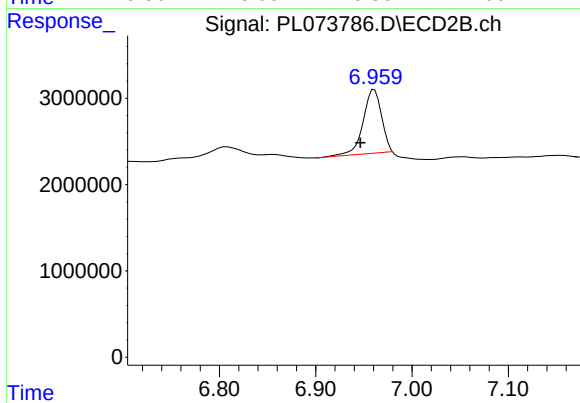
#6 beta-BHC

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 617124
Conc: 0.59 ng/ml



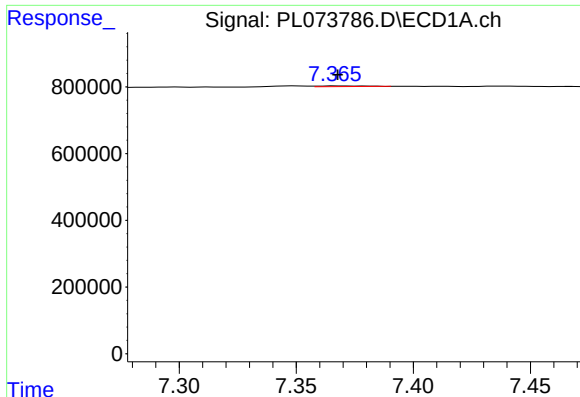
#7 delta-BHC

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



#7 delta-BHC

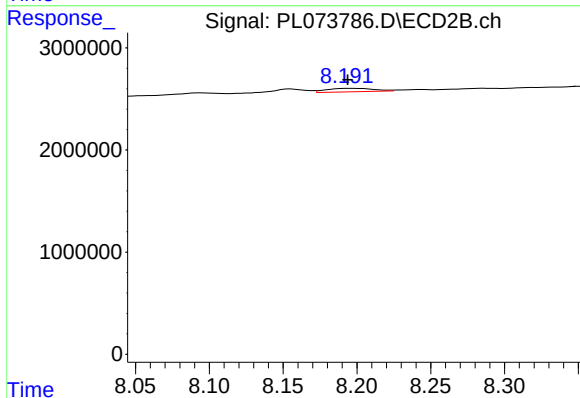
R.T.: 6.961 min
Delta R.T.: 0.014 min
Response: 9864518
Conc: 4.58 ng/ml



#10 gamma-Chlordane

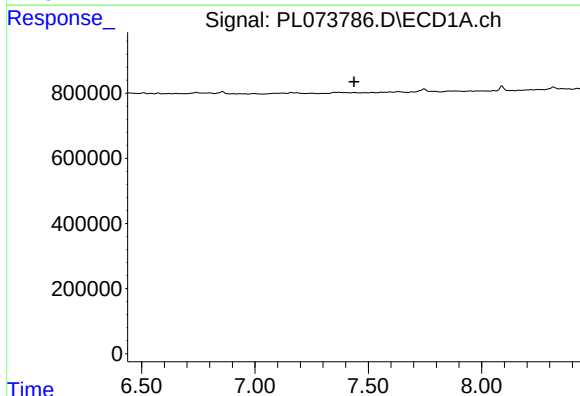
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 27691
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



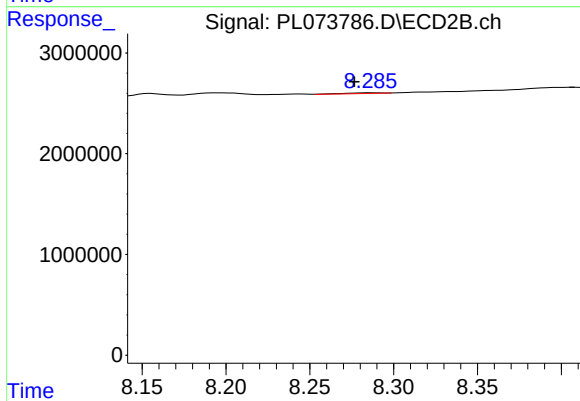
#10 gamma-Chlordane

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 741997
Conc: 0.36 ng/ml



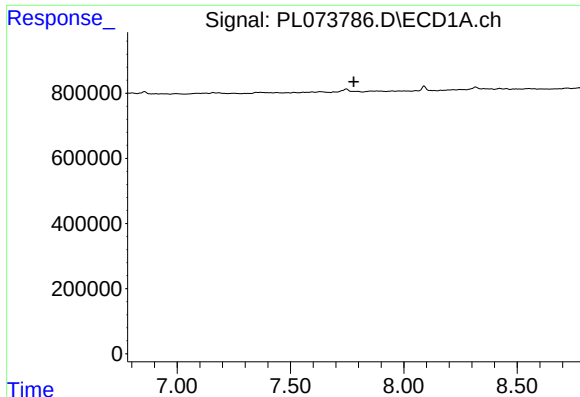
#11 alpha-Chlordane

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



#11 alpha-Chlordane

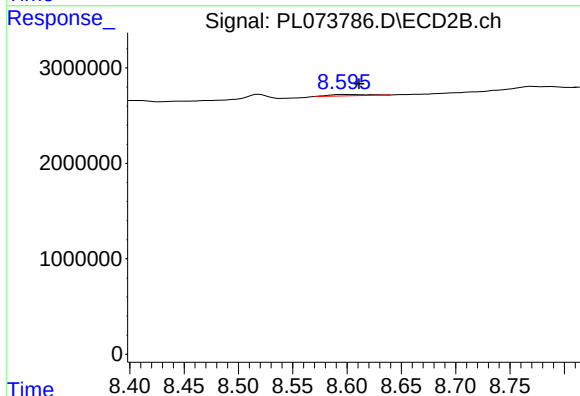
R.T.: 8.287 min
Delta R.T.: 0.010 min
Response: 92750
Conc: 0.05 ng/ml



#13 Dieldrin

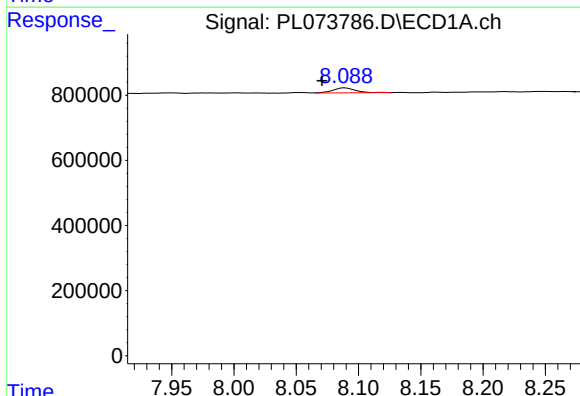
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



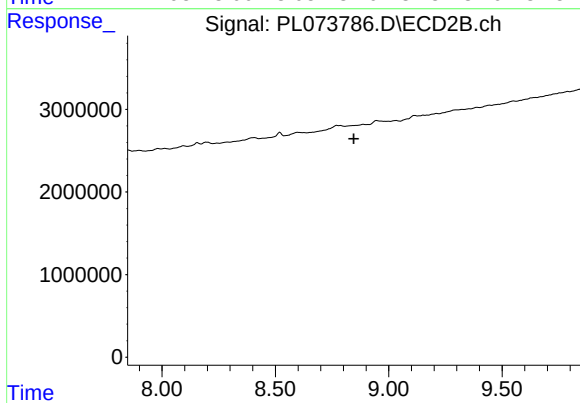
#13 Dieldrin

R.T.: 8.597 min
Delta R.T.: -0.014 min
Response: 356997
Conc: 0.19 ng/ml



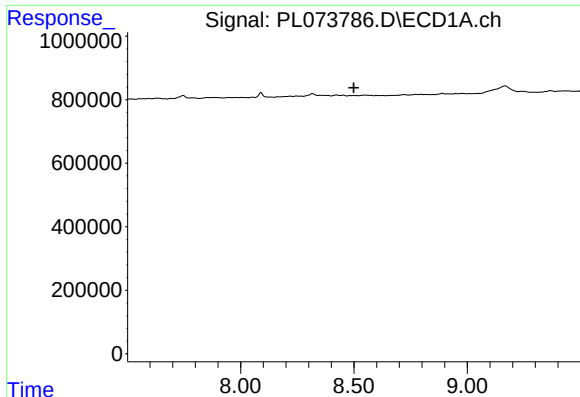
#14 Endrin

R.T.: 8.089 min
Delta R.T.: 0.018 min
Response: 190205
Conc: 0.49 ng/ml



#14 Endrin

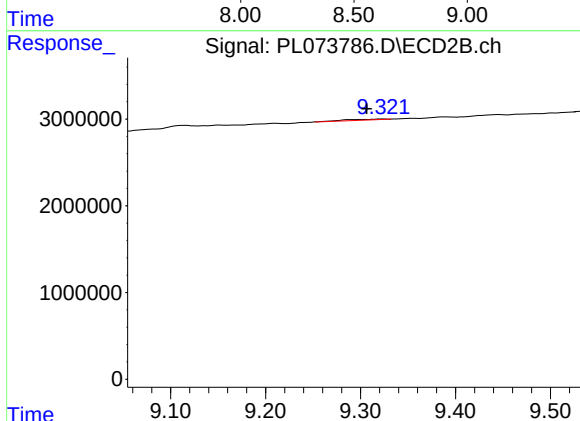
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

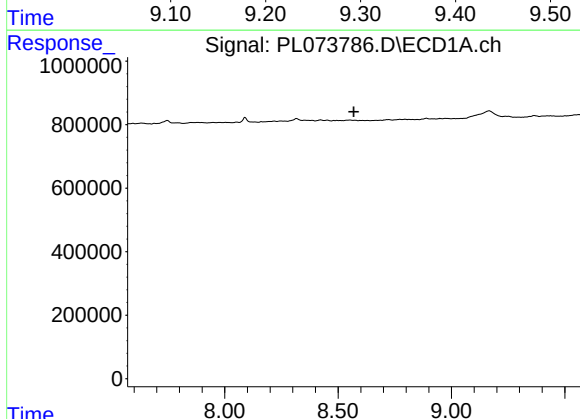
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



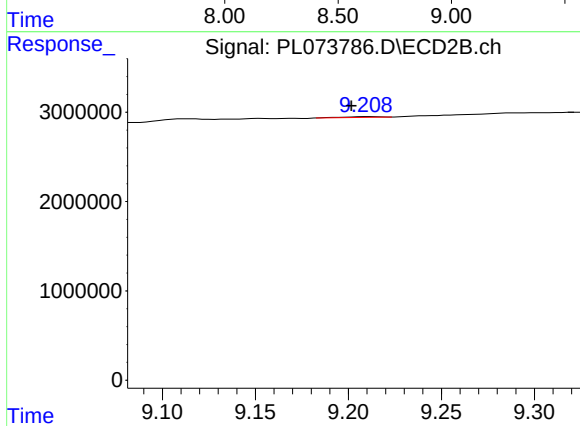
#17 4,4'-DDT

R.T.: 9.323 min
Delta R.T.: 0.017 min
Response: 295606
Conc: 0.18 ng/ml



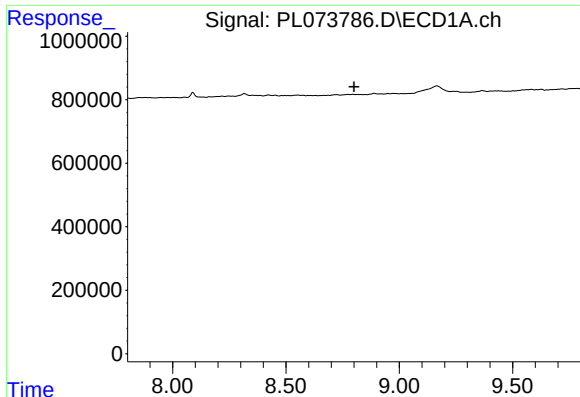
#18 Endrin aldehyde

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



#18 Endrin aldehyde

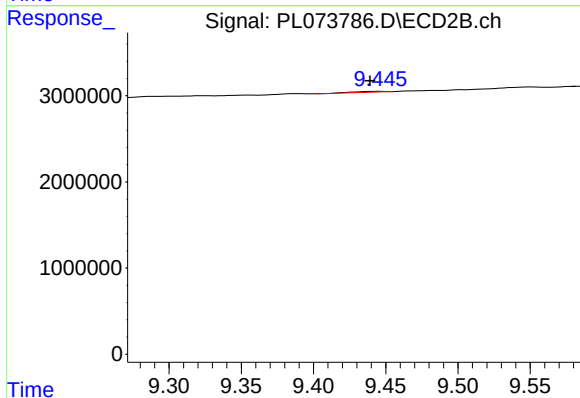
R.T.: 9.211 min
Delta R.T.: 0.009 min
Response: 105393
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

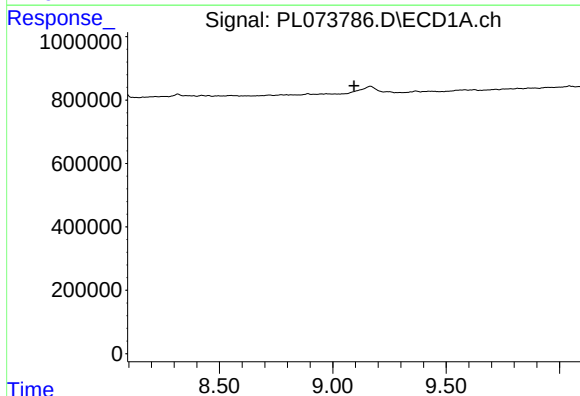
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



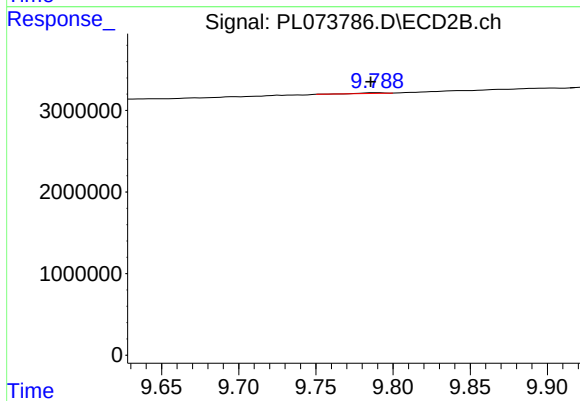
#19 Endosulfan Sulfate

R.T.: 9.446 min
Delta R.T.: 0.007 min
Response: 147863
Conc: 0.09 ng/ml



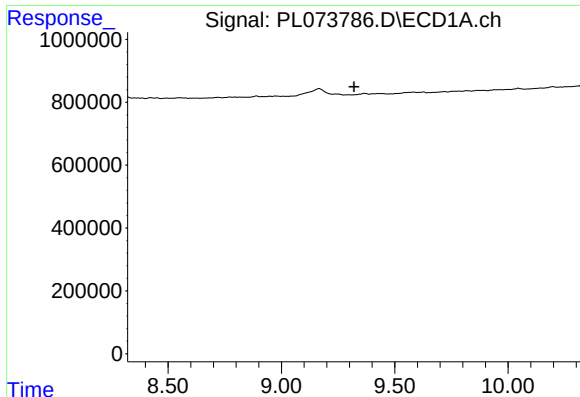
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.



#20 Methoxychlor

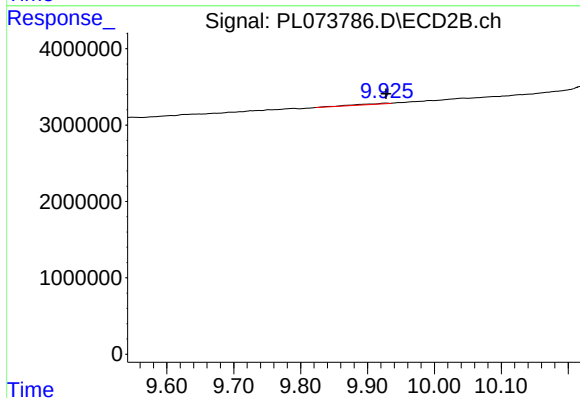
R.T.: 9.790 min
Delta R.T.: 0.004 min
Response: 82509
Conc: 0.09 ng/ml



#21 Endrin ketone

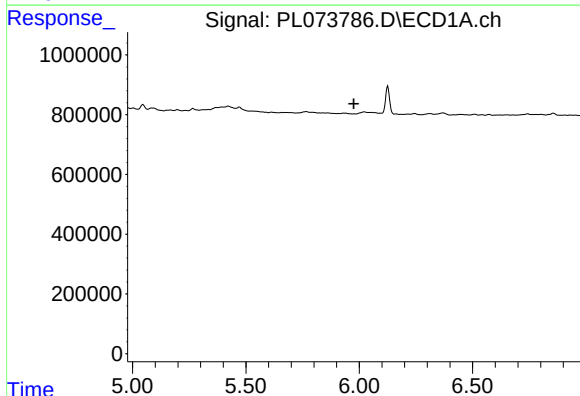
R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



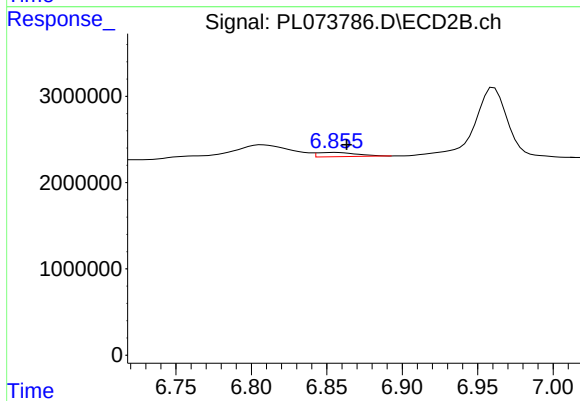
#21 Endrin ketone

R.T.: 9.927 min
Delta R.T.: 0.000 min
Response: 340106
Conc: 0.21 ng/ml



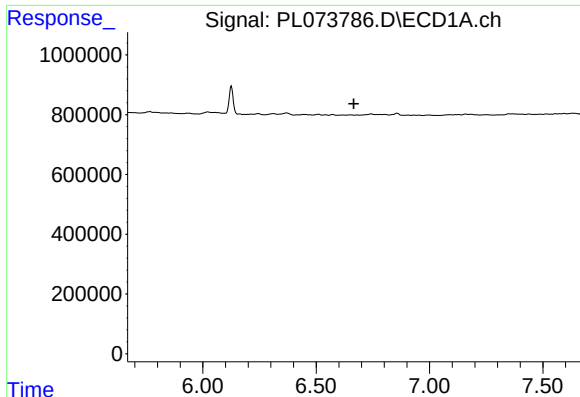
#23 Chlordane-1

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



#23 Chlordane-1

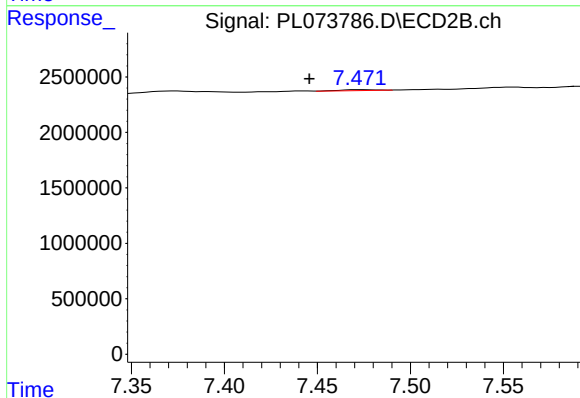
R.T.: 6.856 min
Delta R.T.: -0.007 min
Response: 881286
Conc: 12.90 ng/ml



#24 Chlordane-2

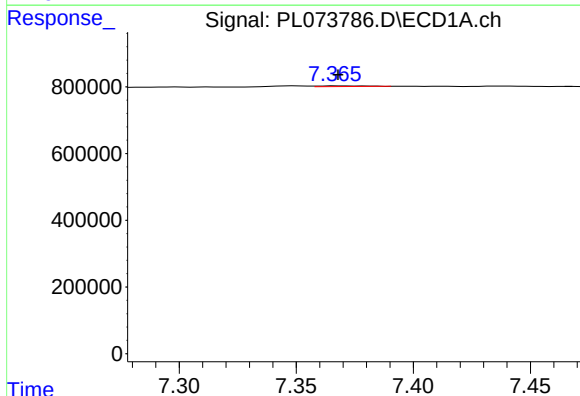
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



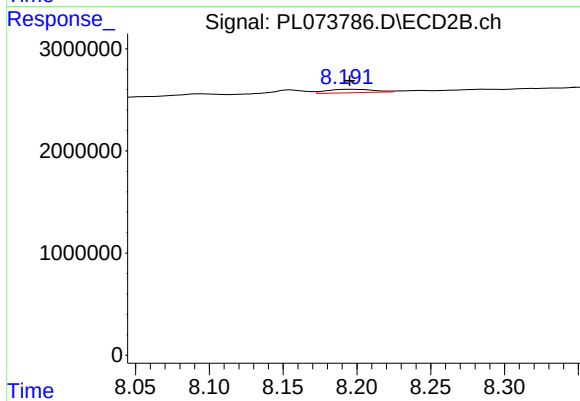
#24 Chlordane-2

R.T.: 7.473 min
Delta R.T.: 0.027 min
Response: 100038
Conc: 1.39 ng/ml



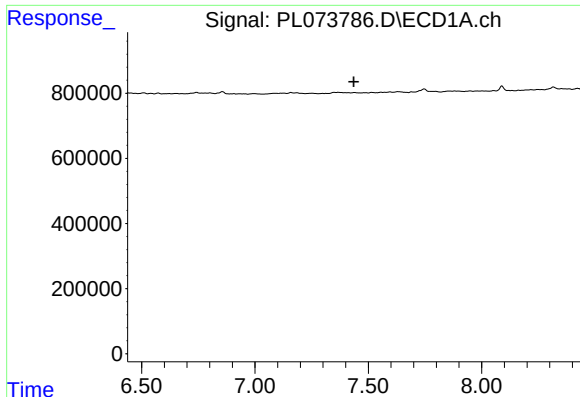
#25 Chlordane-3

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 27691
Conc: 0.68 ng/ml



#25 Chlordane-3

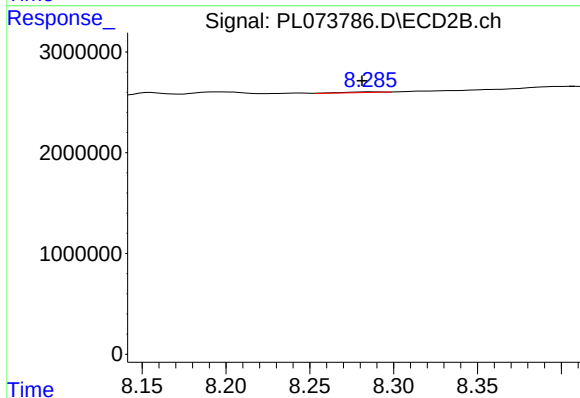
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 741997
Conc: 2.74 ng/ml



#26 Chlordane-4

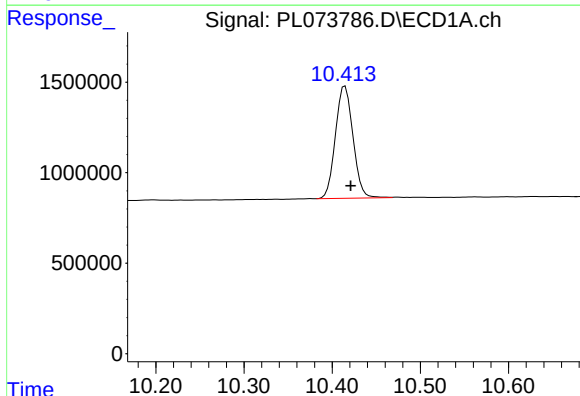
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



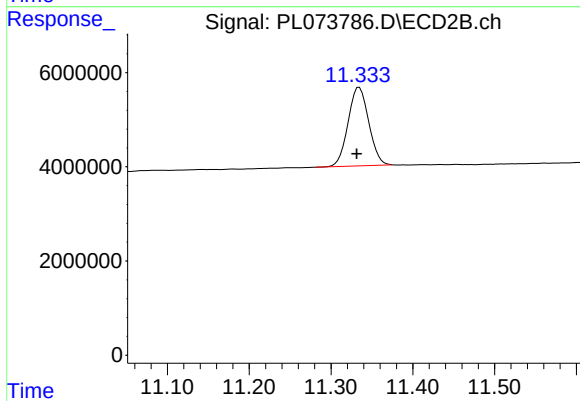
#26 Chlordane-4

R.T.: 8.287 min
Delta R.T.: 0.006 min
Response: 92750
Conc: 0.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.006 min
Response: 8577526
Conc: 16.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.003 min
Response: 29264644
Conc: 16.37 ng/ml