

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030322\
 Data File : PL073135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 18:46
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:03:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.644	5.491	6771171	31755232	21.130	21.882
28)	SA Decachlor...	10.423	11.327	10798859	36214898	23.071	22.957
Target Compounds							
6)	B beta-BHC	0.000	6.678	0	682126	N.D.	0.756 #
7)	B delta-BHC	6.424	6.939	6225	1296180	0.014	0.685 #
10)	B gamma-Chl...	7.370	0.000	9939	0	0.021	N.D. #
11)	B alpha-Chl...	7.425f	0.000	17639	0	0.037	N.D. #
12)	B 4,4'-DDE	7.669	0.000	2834	0	0.007	N.D. #
13)	MA Dieldrin	7.795	0.000	37854	0	0.084	N.D. #
14)	MA Endrin	8.093f	0.000	71905	0	0.181	N.D. #
15)	B Endosulfa...	8.386	9.066	78137	647453	0.180	0.468 #
18)	B Endrin al...	0.000	9.182f	0	62585	N.D.	0.058 #
20)	A Methoxychlor	9.095	0.000	10902	0	0.044	N.D. #
21)	B Endrin ke...	9.321	0.000	7631	0	0.015	N.D. #
23)	Chlordane-1	0.000	6.845f	0	128464	N.D.	1.905 #
25)	Chlordane-3	7.370	0.000	9939	0	0.201	N.D. #
26)	Chlordane-4	7.425f	0.000	17639	0	0.333	N.D. #
27)	Chlordane-5	8.386	0.000	78137	0	3.883	N.D. #

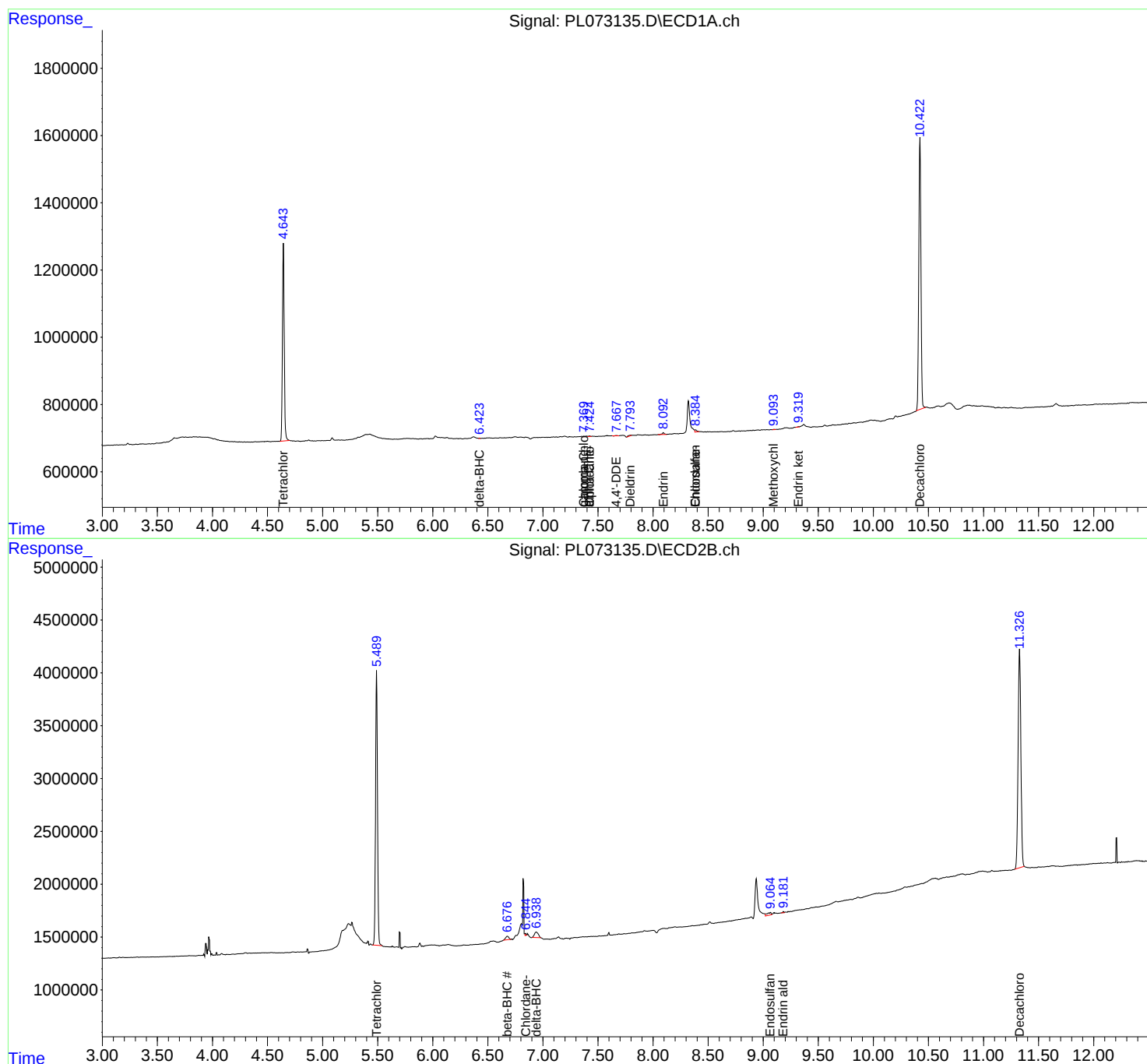
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

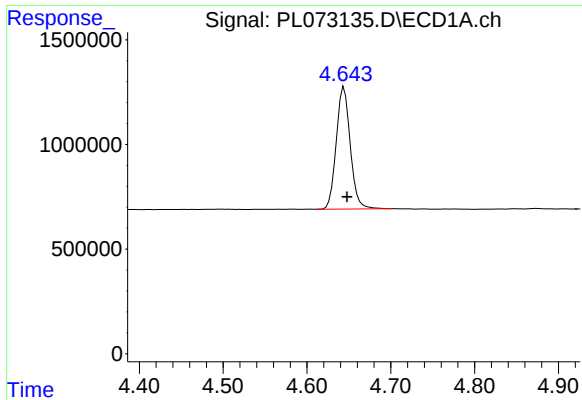
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL0730322\
Data File : PL073135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2022 18:46
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 04:03:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:28:04 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

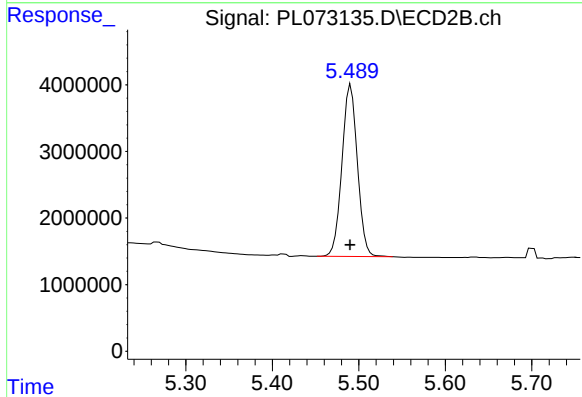




#1 Tetrachloro-m-xylene

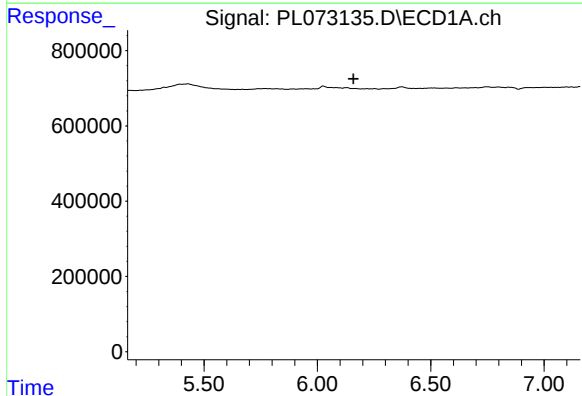
R.T.: 4.644 min
Delta R.T.: -0.004 min
Response: 6771171
Conc: 21.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



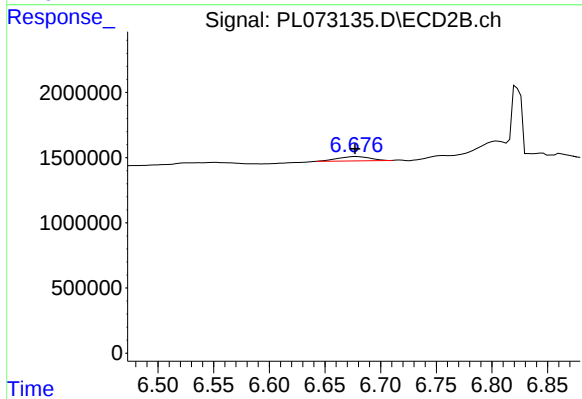
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 31755232
Conc: 21.88 ng/ml



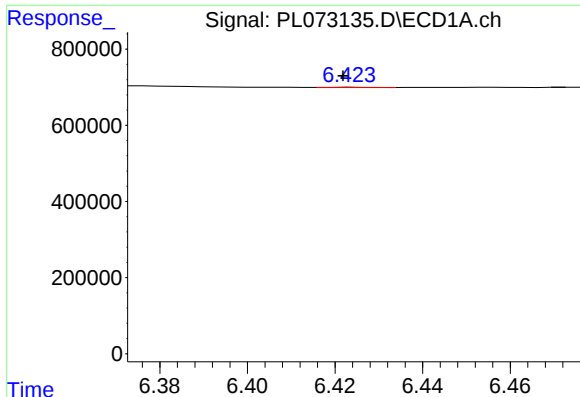
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#6 beta-BHC

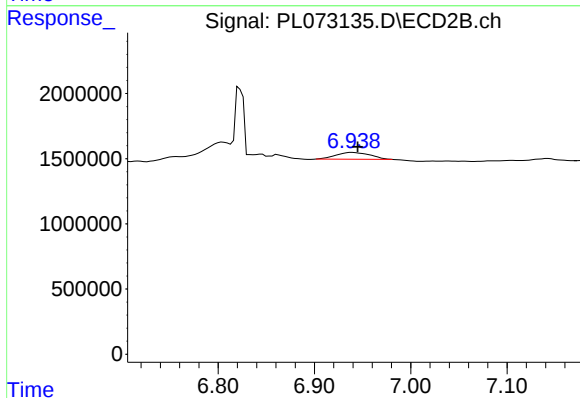
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 682126
Conc: 0.76 ng/ml



#7 delta-BHC

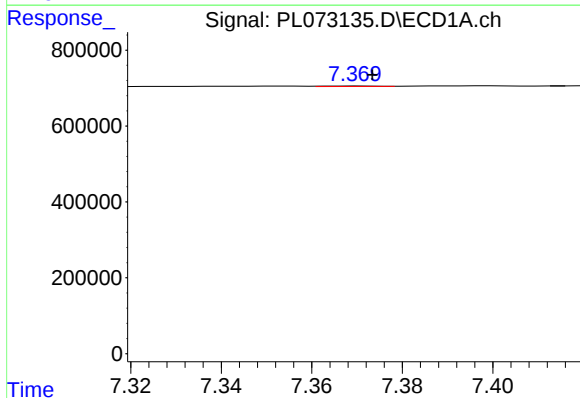
R.T.: 6.424 min
Delta R.T.: 0.002 min
Response: 6225
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



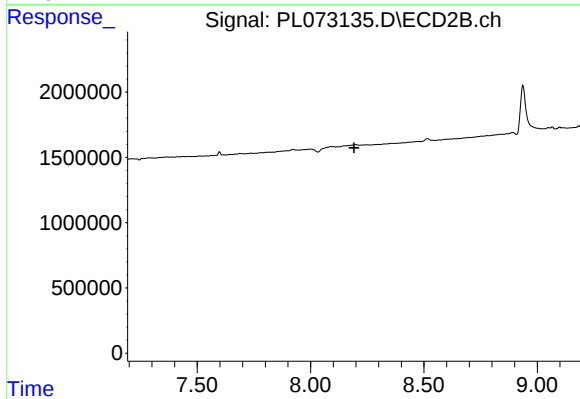
#7 delta-BHC

R.T.: 6.939 min
Delta R.T.: -0.005 min
Response: 1296180
Conc: 0.68 ng/ml



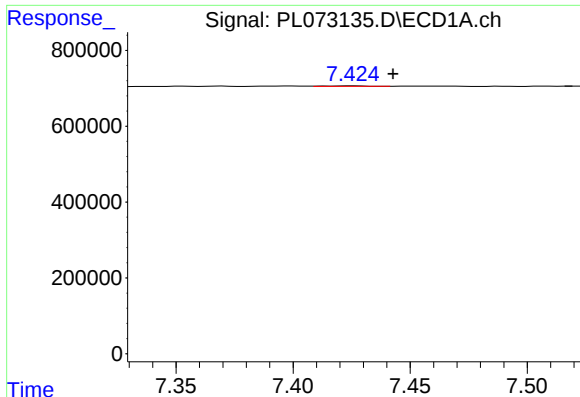
#10 gamma-Chlordane

R.T.: 7.370 min
Delta R.T.: -0.003 min
Response: 9939
Conc: 0.02 ng/ml



#10 gamma-Chlordane

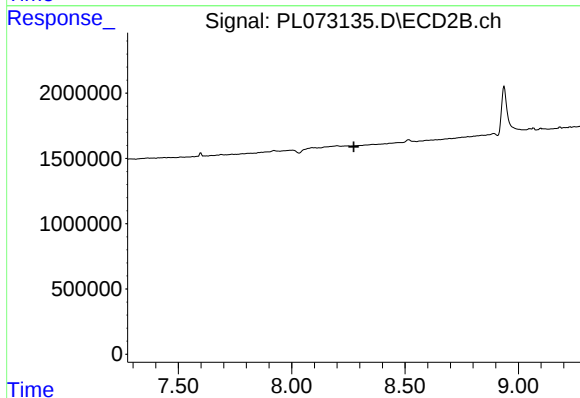
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

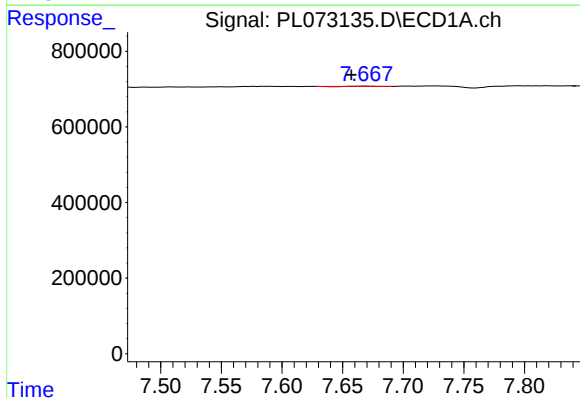
R.T.: 7.425 min
Delta R.T.: -0.017 min
Response: 17639
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



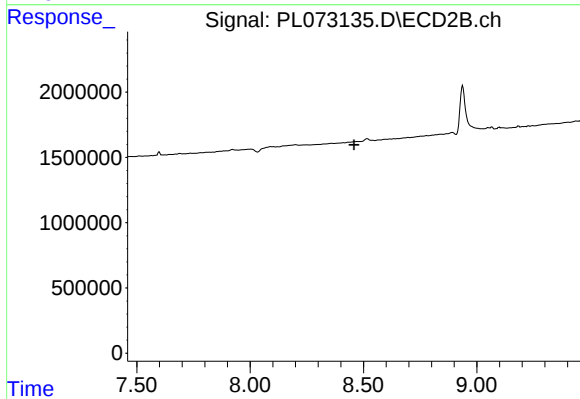
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



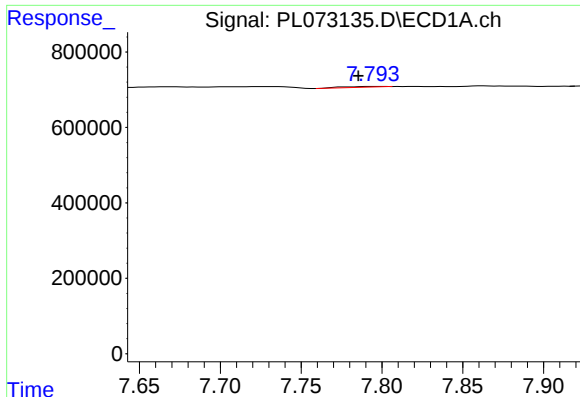
#12 4,4'-DDE

R.T.: 7.669 min
Delta R.T.: 0.011 min
Response: 2834
Conc: 0.01 ng/ml



#12 4,4'-DDE

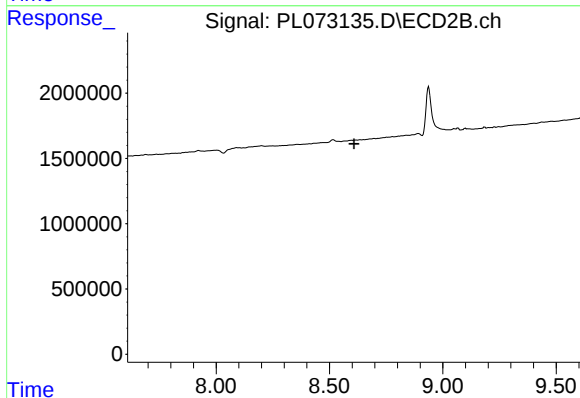
R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.



#13 Dieldrin

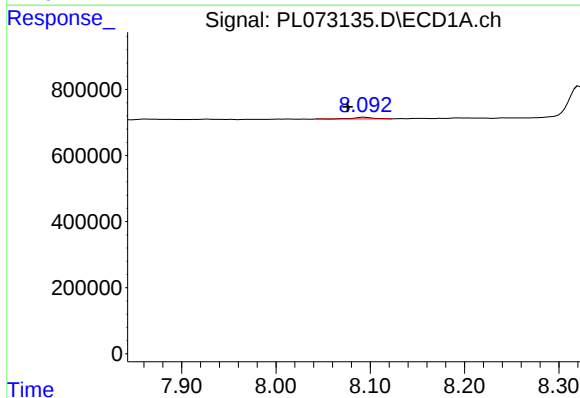
R.T.: 7.795 min
Delta R.T.: 0.010 min
Response: 37854
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



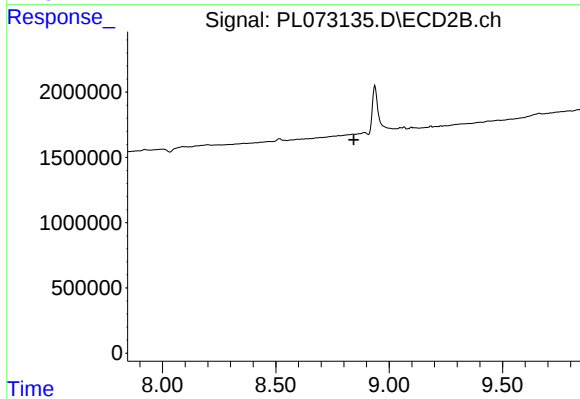
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



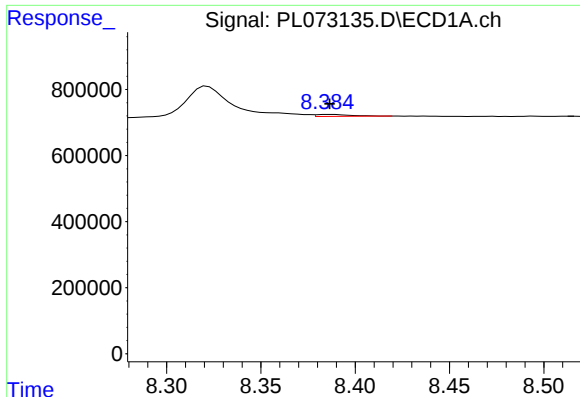
#14 Endrin

R.T.: 8.093 min
Delta R.T.: 0.017 min
Response: 71905
Conc: 0.18 ng/ml



#14 Endrin

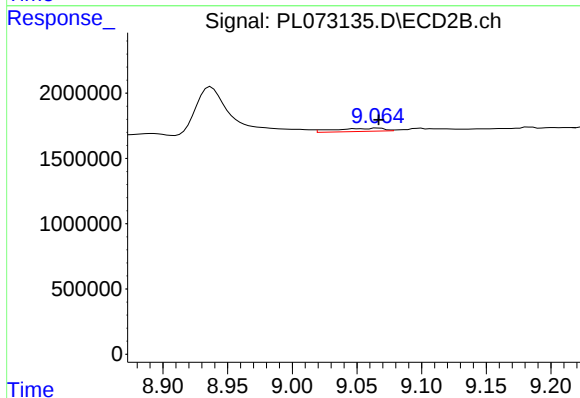
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#15 Endosulfan II

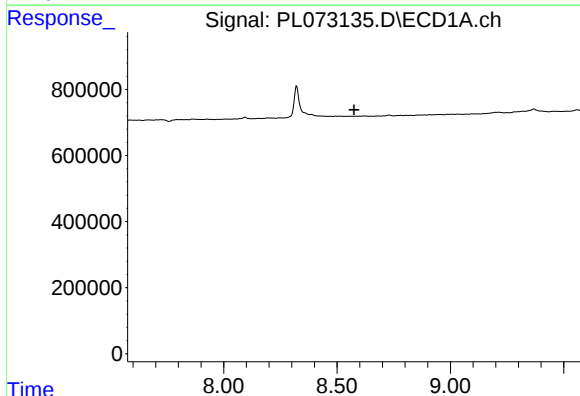
R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 78137
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



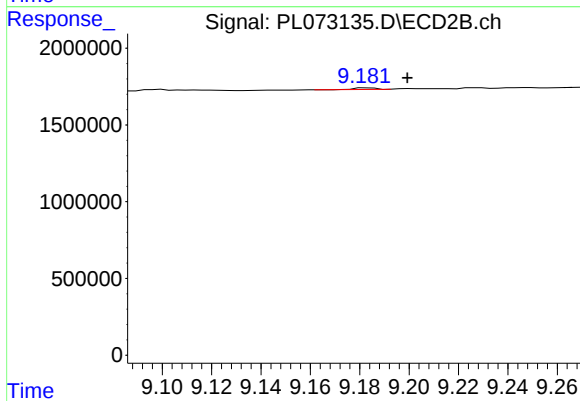
#15 Endosulfan II

R.T.: 9.066 min
Delta R.T.: -0.001 min
Response: 647453
Conc: 0.47 ng/ml



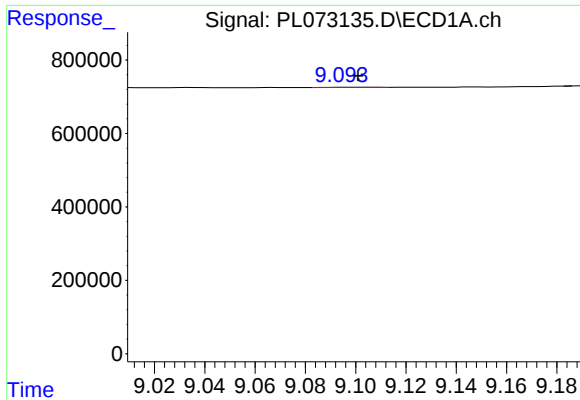
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.576 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

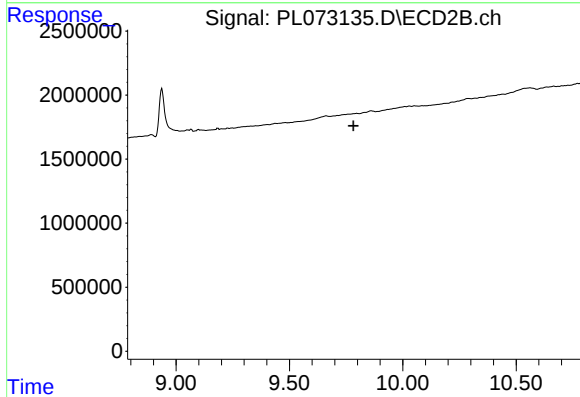
R.T.: 9.182 min
Delta R.T.: -0.017 min
Response: 62585
Conc: 0.06 ng/ml



#20 Methoxychlor

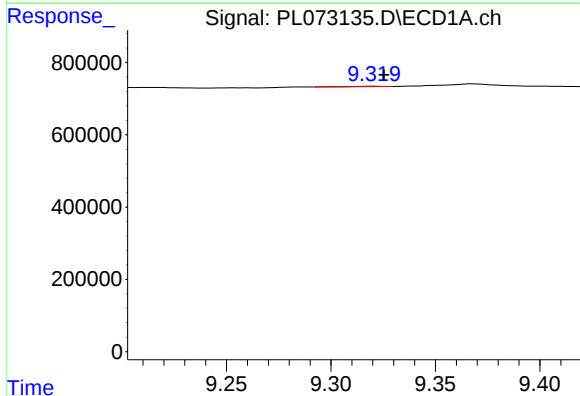
R.T.: 9.095 min
Delta R.T.: -0.006 min
Response: 10902
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



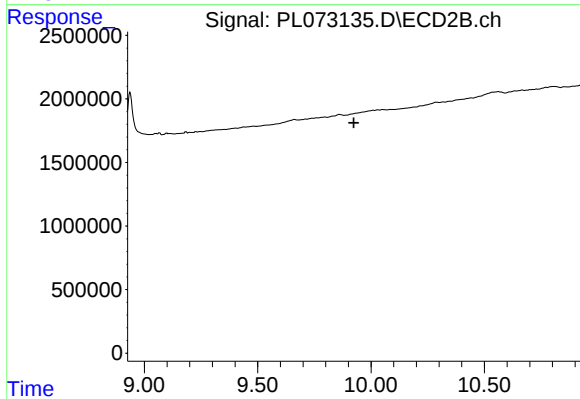
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



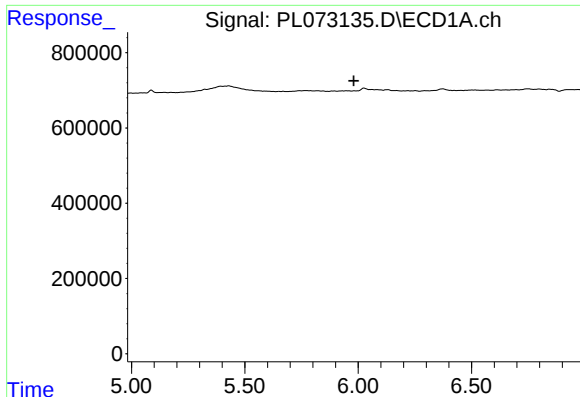
#21 Endrin ketone

R.T.: 9.321 min
Delta R.T.: -0.005 min
Response: 7631
Conc: 0.02 ng/ml



#21 Endrin ketone

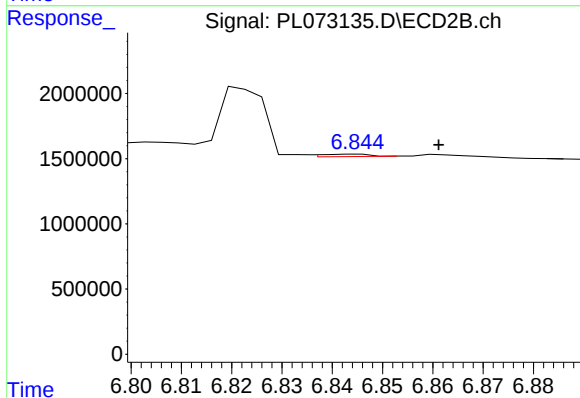
R.T.: 0.000 min
Exp R.T. : 9.924 min
Response: 0
Conc: N.D.



#23 Chlordane-1

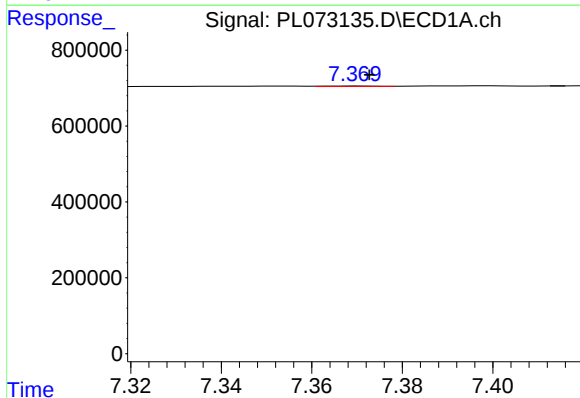
R.T.: 0.000 min
Exp R.T.: 5.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



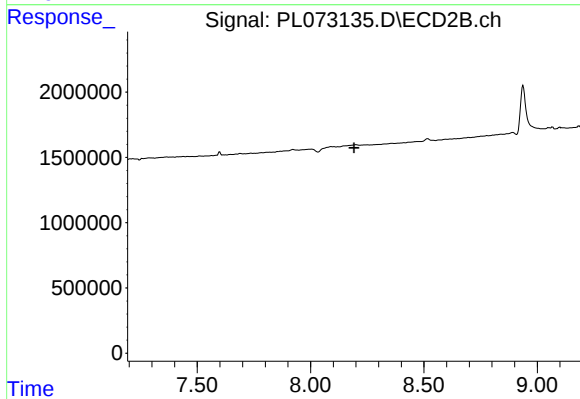
#23 Chlordane-1

R.T.: 6.845 min
Delta R.T.: -0.016 min
Response: 128464
Conc: 1.90 ng/ml



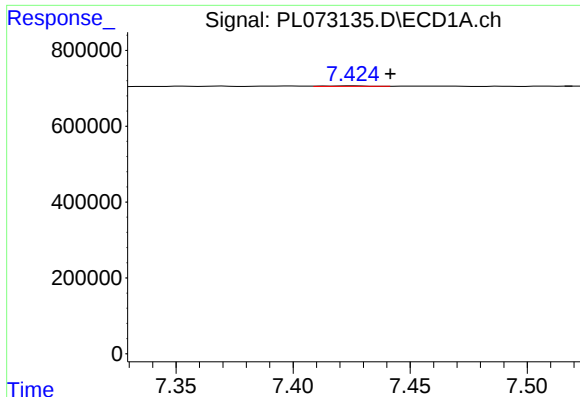
#25 Chlordane-3

R.T.: 7.370 min
Delta R.T.: -0.003 min
Response: 9939
Conc: 0.20 ng/ml



#25 Chlordane-3

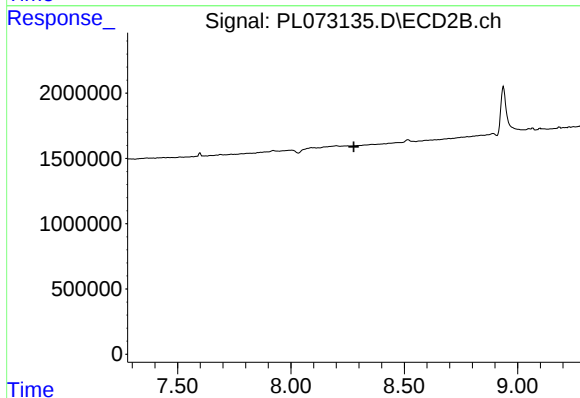
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.



#26 Chlordane-4

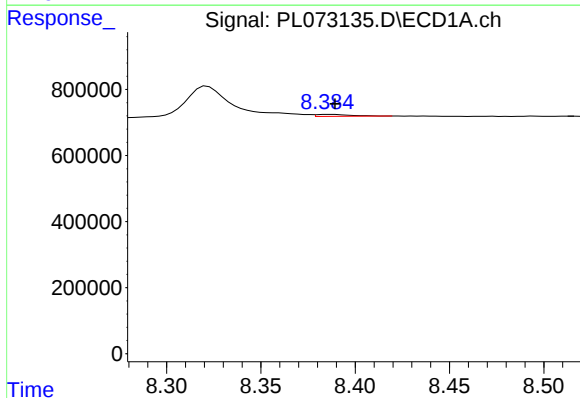
R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 17639
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



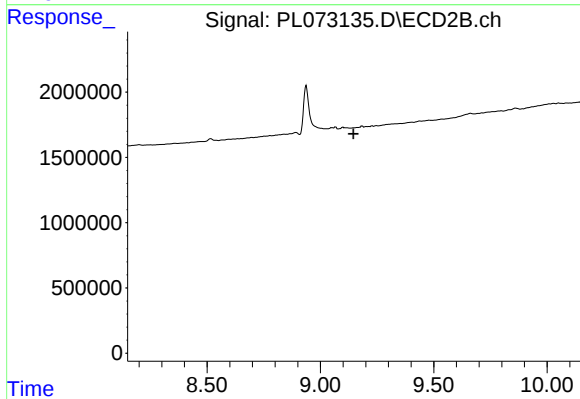
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



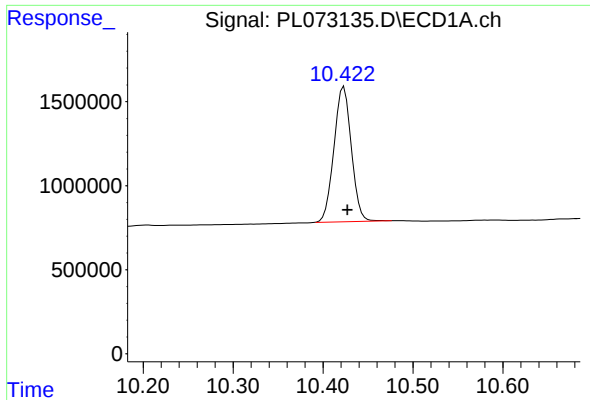
#27 Chlordane-5

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 78137
Conc: 3.88 ng/ml



#27 Chlordane-5

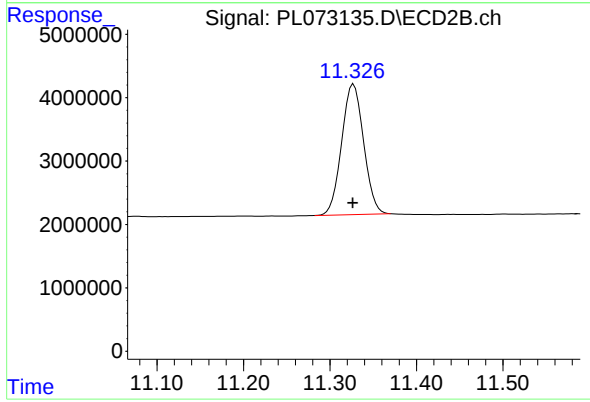
R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.004 min
Response: 10798859
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: 0.001 min
Response: 36214898
Conc: 22.96 ng/ml