

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021422\
 Data File : PL072652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 14:02
 Operator : AR\AJ
 Sample : PB142650BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:45:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.556	5.490	9293362	31639450	19.301	18.316
2)	SA Decachlor...	10.316	11.382	16767010	34115869	22.148	21.514
Target Compounds							
2)	A alpha-BHC	5.272	0.000	71980	0	0.109	N.D. #
3)	MA gamma-BHC...	5.684	6.496f	13650	43794	0.022	0.019
5)	MB Aldrin	6.401	0.000	24335	0	0.038	N.D. #
7)	B delta-BHC	6.339	7.014f	50432	1582667	0.076	0.691 #
8)	B Heptachlo...	7.016f	0.000	11873	0	0.019	N.D. #
9)	A Endosulfan I	7.383	0.000	38440	0	0.066	N.D. #
10)	B gamma-Chl...	0.000	8.224	0	191715	N.D.	0.099 #
11)	B alpha-Chl...	7.336	8.324f	82895	66645	0.130	0.035 #
13)	MA Dieldrin	7.685	0.000	16142	0	0.026	N.D. #
14)	MA Endrin	8.000f	0.000	41581	0	0.071	N.D. #
15)	B Endosulfa...	0.000	9.145f	0	377849	N.D.	0.225 #
16)	A 4,4'-DDD	0.000	9.050	0	55764	N.D.	0.040 #
18)	B Endrin al...	0.000	9.279f	0	1781	N.D.	0.002 #
19)	B Endosulfa...	8.698	0.000	34153	0	0.057	N.D. #
21)	B Endrin ke...	0.000	10.022f	0	59259	N.D.	0.037 #
24)	Chlordane-2	6.573	0.000	10870	0	0.430	N.D. #
25)	Chlordane-3	0.000	8.224	0	191715	N.D.	0.642 #
26)	Chlordane-4	7.336	8.324f	82895	66645	1.130	0.187 #
27)	Chlordane-5	0.000	9.206	0	53555	N.D.	0.876 #

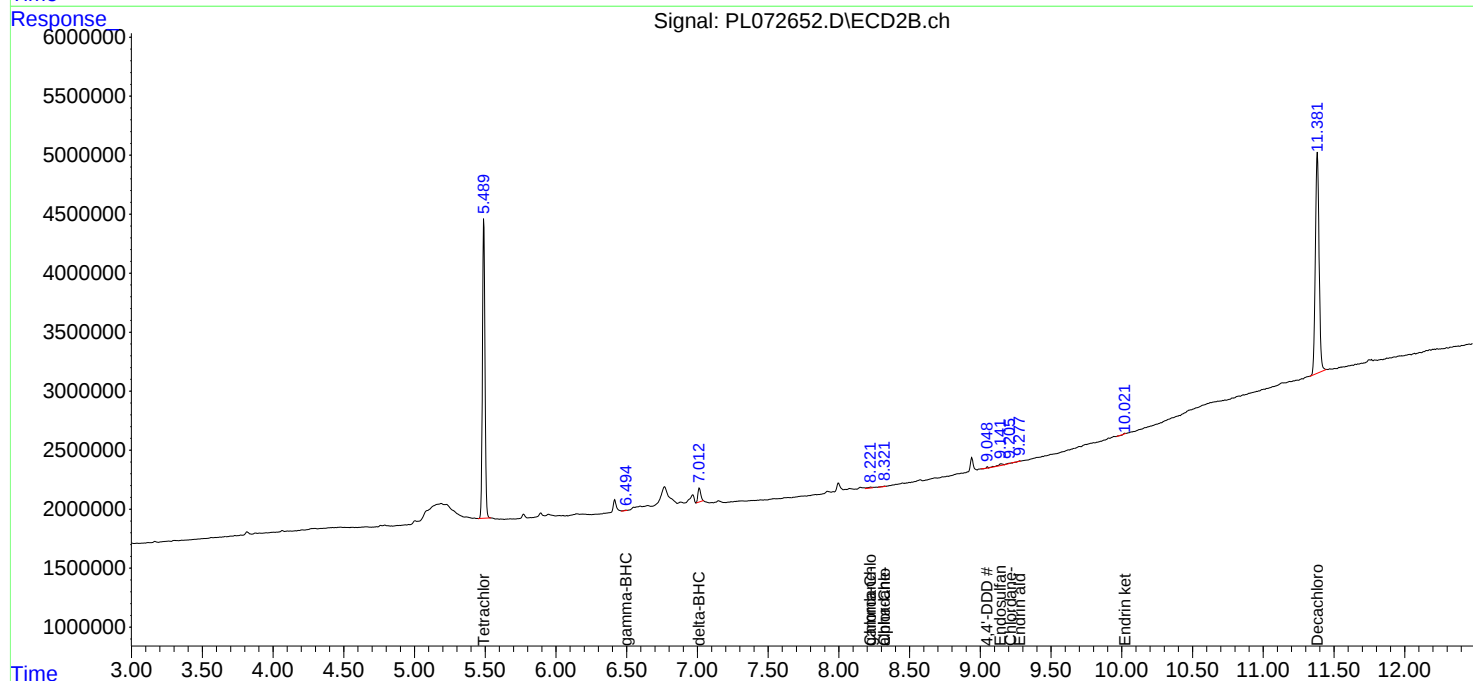
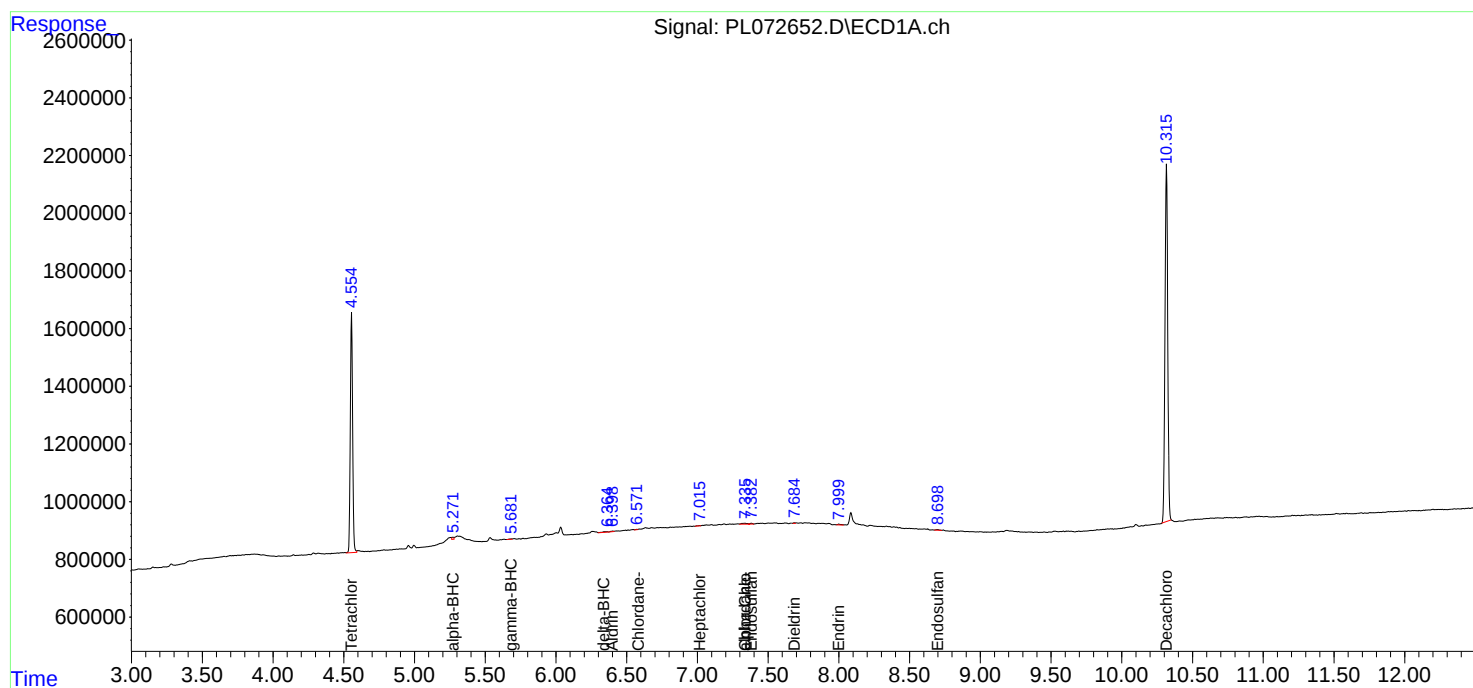
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

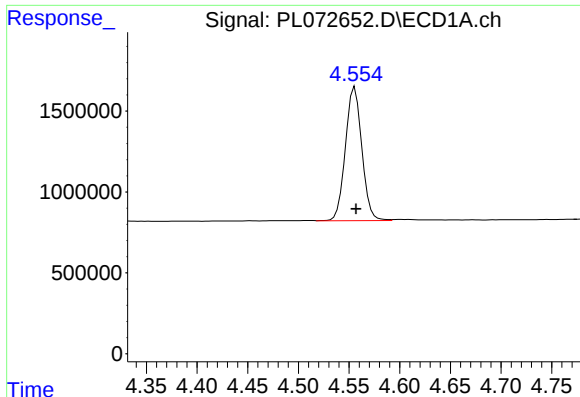
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Operator : AR\AJ
Sample : PB142650BL
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ALS Vial : 10 Sample Multiplier: 1

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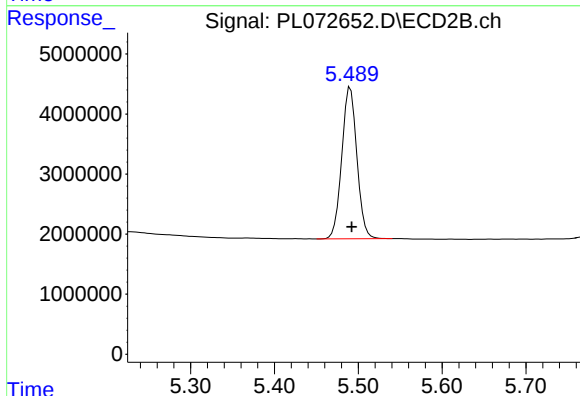




#1 Tetrachloro-m-xylene

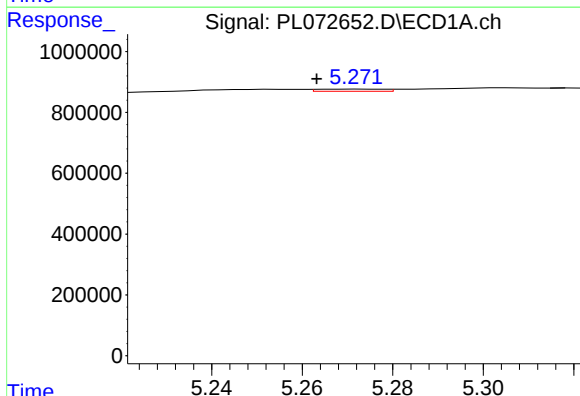
R.T.: 4.556 min
Delta R.T.: -0.001 min
Response: 9293362
Conc: 19.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



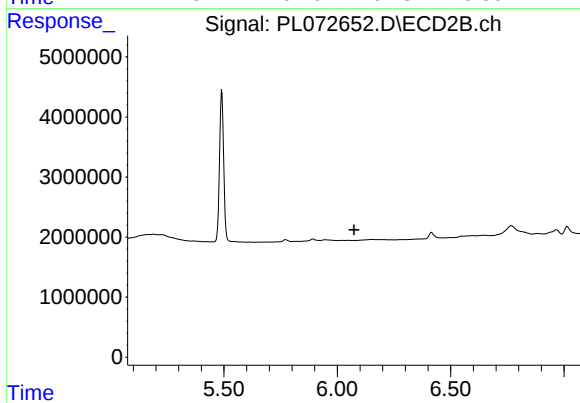
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 31639450
Conc: 18.32 ng/ml



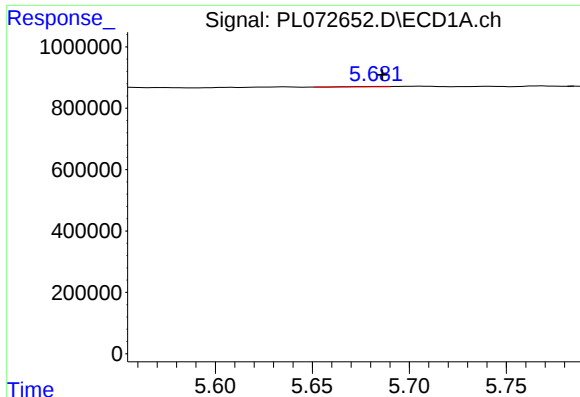
#2 alpha-BHC

R.T.: 5.272 min
Delta R.T.: 0.009 min
Response: 71980
Conc: 0.11 ng/ml



#2 alpha-BHC

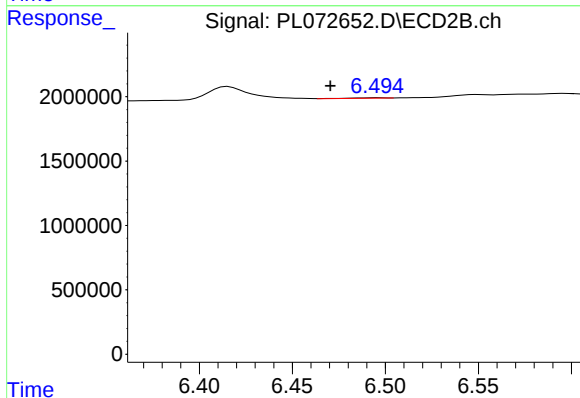
R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

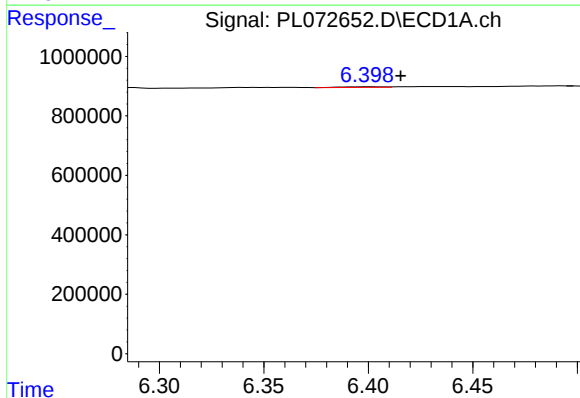
R.T.: 5.684 min
Delta R.T.: -0.002 min
Response: 13650
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



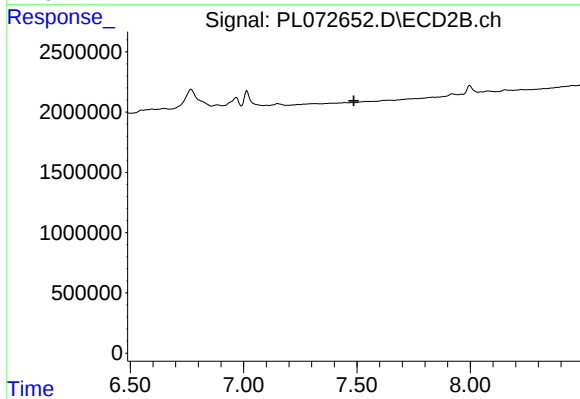
#3 gamma-BHC (Lindane)

R.T.: 6.496 min
Delta R.T.: 0.025 min
Response: 43794
Conc: 0.02 ng/ml



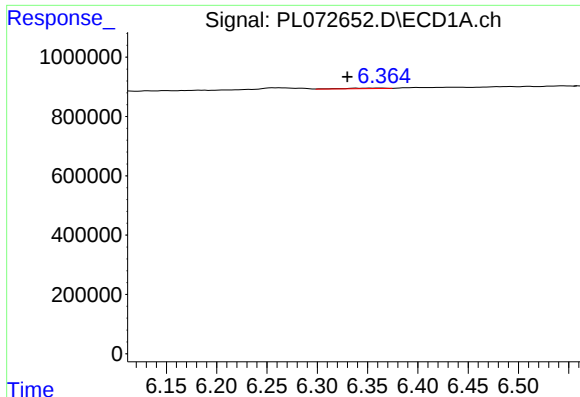
#5 Aldrin

R.T.: 6.401 min
Delta R.T.: -0.014 min
Response: 24335
Conc: 0.04 ng/ml



#5 Aldrin

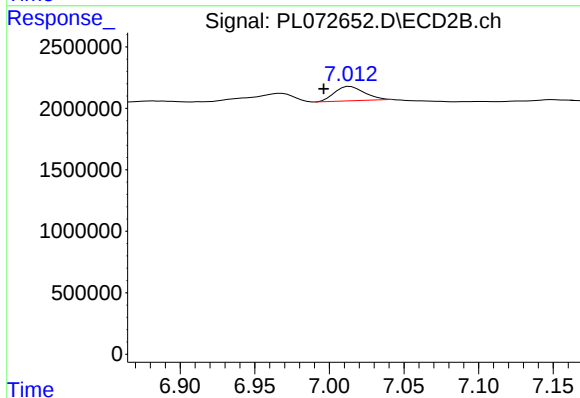
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#7 delta-BHC

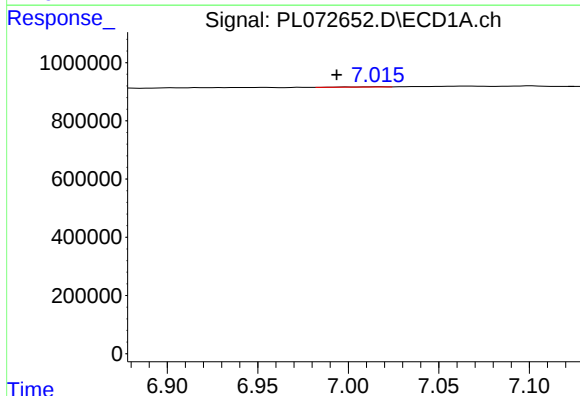
R.T.: 6.339 min
Delta R.T.: 0.009 min
Response: 50432
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



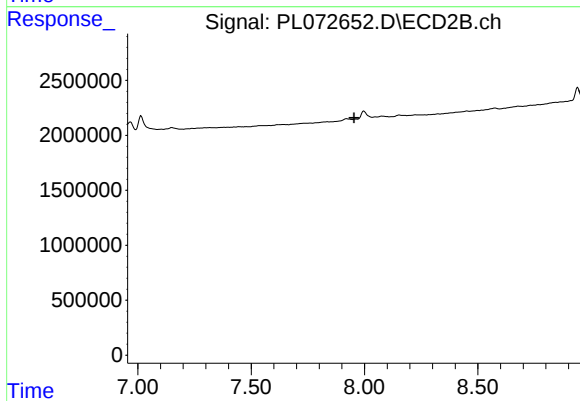
#7 delta-BHC

R.T.: 7.014 min
Delta R.T.: 0.018 min
Response: 1582667
Conc: 0.69 ng/ml



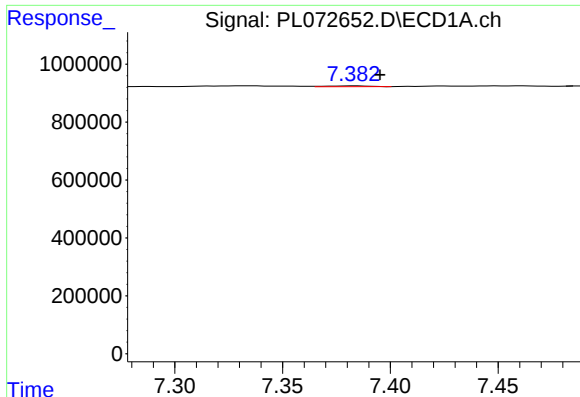
#8 Heptachlor epoxide

R.T.: 7.016 min
Delta R.T.: 0.023 min
Response: 11873
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

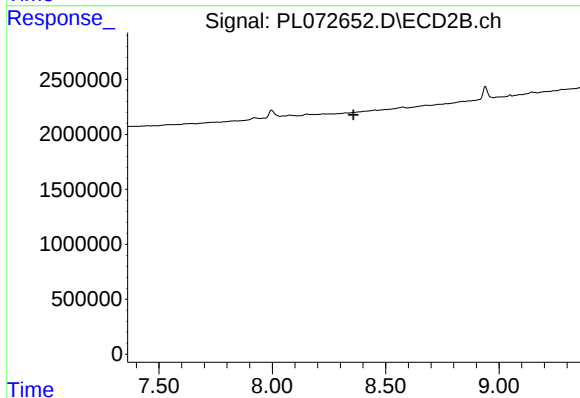
R.T.: 0.000 min
Exp R.T. : 7.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

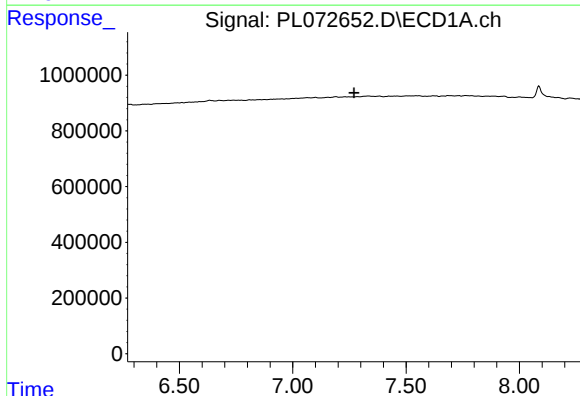
R.T.: 7.383 min
Delta R.T.: -0.012 min
Response: 38440
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



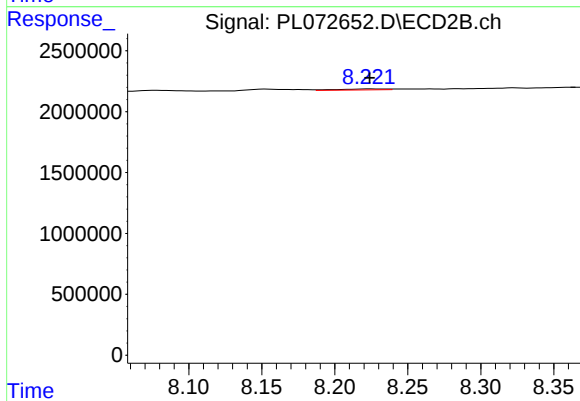
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.359 min
Response: 0
Conc: N.D.



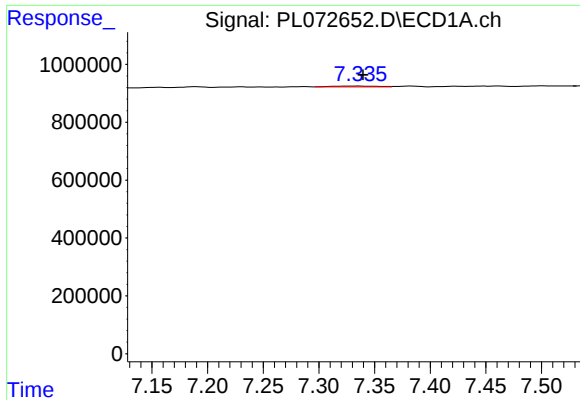
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

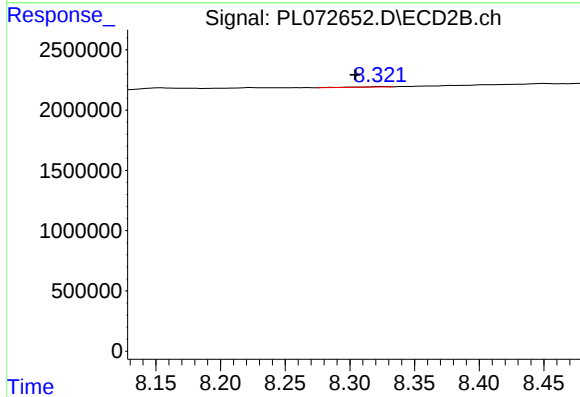
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 191715
Conc: 0.10 ng/ml



#11 alpha-Chlordane

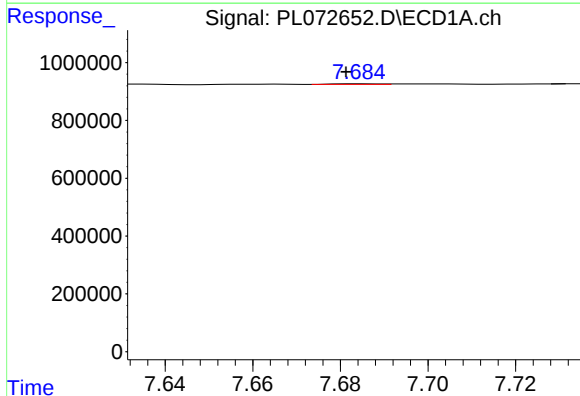
R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 82895
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



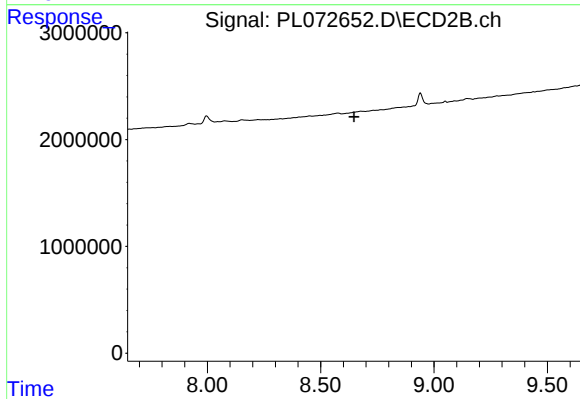
#11 alpha-Chlordane

R.T.: 8.324 min
Delta R.T.: 0.020 min
Response: 66645
Conc: 0.04 ng/ml



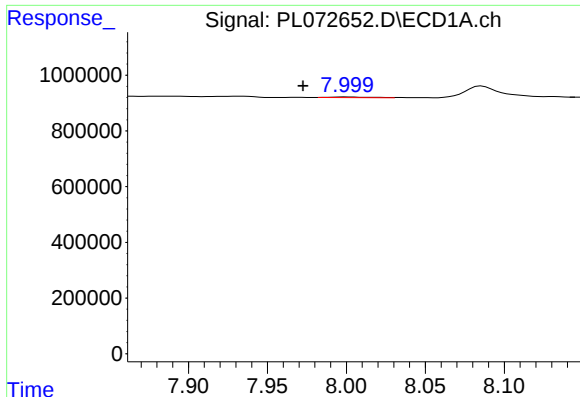
#13 Dieldrin

R.T.: 7.685 min
Delta R.T.: 0.003 min
Response: 16142
Conc: 0.03 ng/ml



#13 Dieldrin

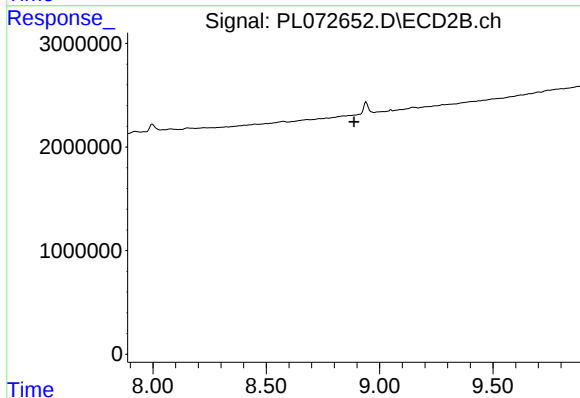
R.T.: 0.000 min
Exp R.T. : 8.648 min
Response: 0
Conc: N.D.



#14 Endrin

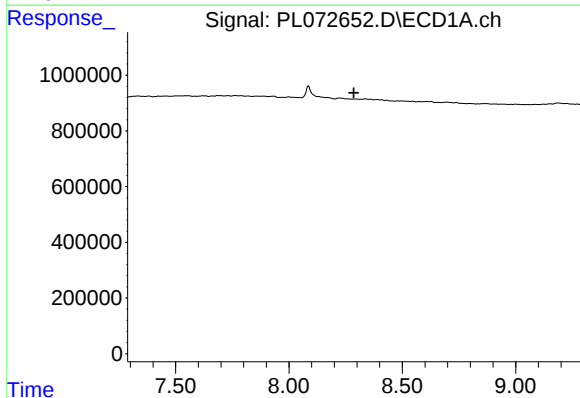
R.T.: 8.000 min
Delta R.T.: 0.028 min
Response: 41581
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



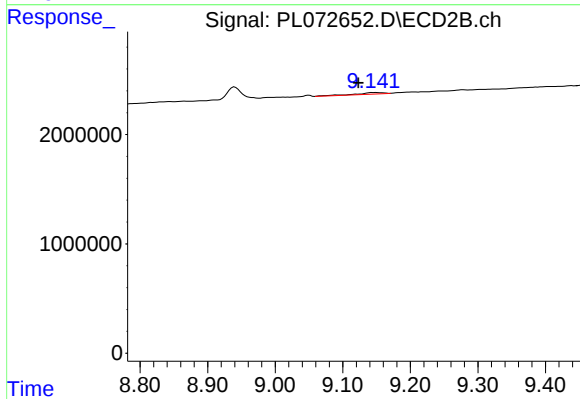
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.887 min
Response: 0
Conc: N.D.



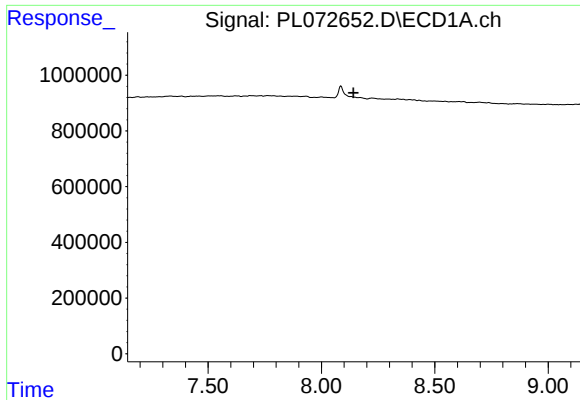
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#15 Endosulfan II

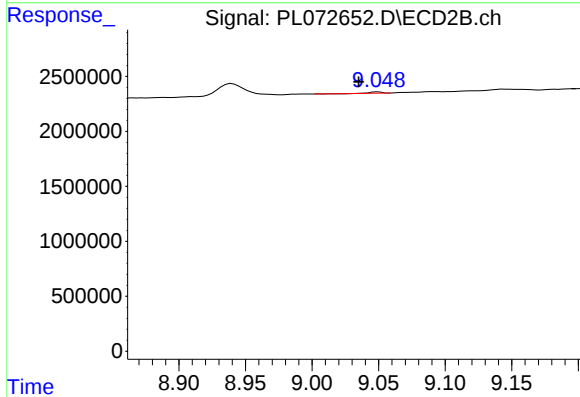
R.T.: 9.145 min
Delta R.T.: 0.021 min
Response: 377849
Conc: 0.22 ng/ml



#16 4,4'-DDD

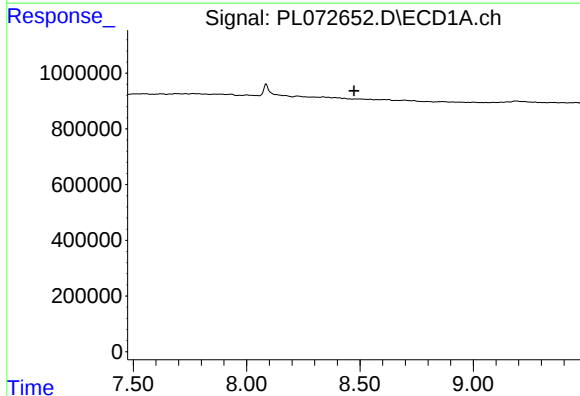
R.T.: 0.000 min
Exp R.T.: 8.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



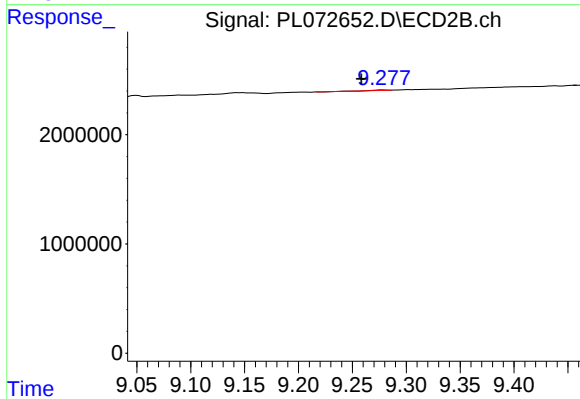
#16 4,4'-DDD

R.T.: 9.050 min
Delta R.T.: 0.015 min
Response: 55764
Conc: 0.04 ng/ml



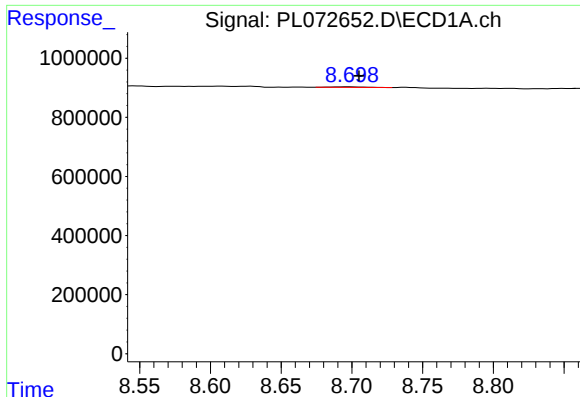
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

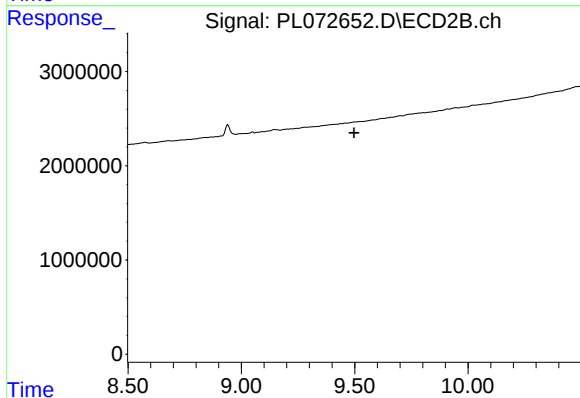
R.T.: 9.279 min
Delta R.T.: 0.020 min
Response: 1781
Conc: 0.00 ng/ml



#19 Endosulfan Sulfate

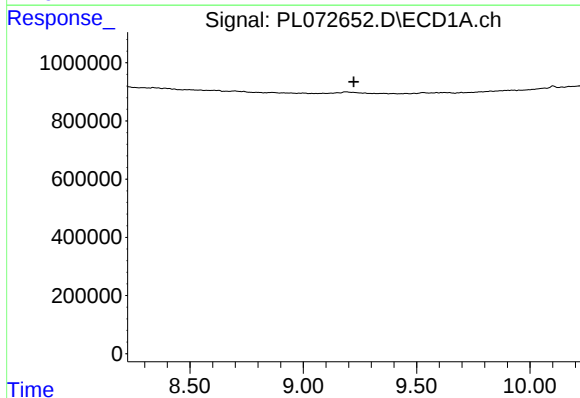
R.T.: 8.698 min
Delta R.T.: -0.007 min
Response: 34153
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



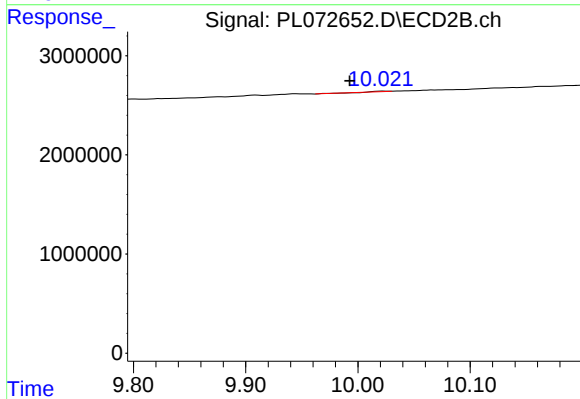
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.497 min
Response: 0
Conc: N.D.



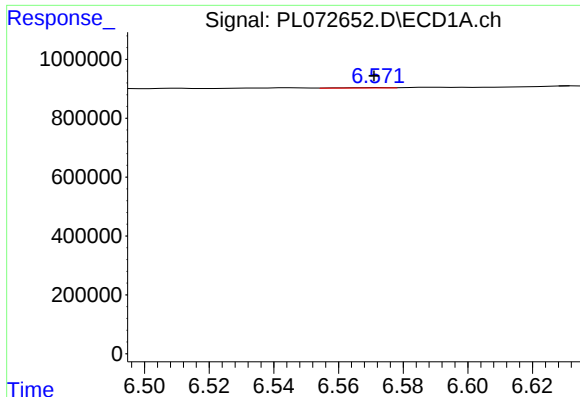
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.223 min
Response: 0
Conc: N.D.



#21 Endrin ketone

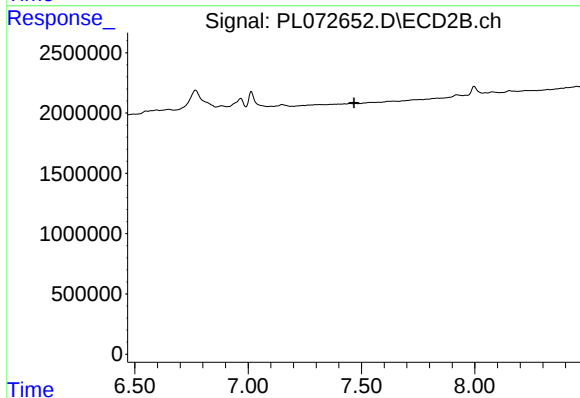
R.T.: 10.022 min
Delta R.T.: 0.029 min
Response: 59259
Conc: 0.04 ng/ml



#24 Chlordane-2

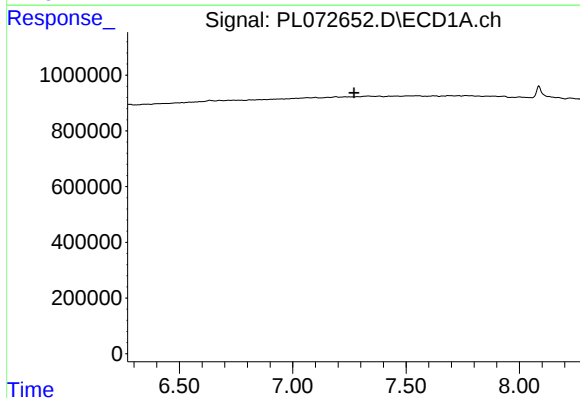
R.T.: 6.573 min
Delta R.T.: 0.002 min
Response: 10870
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



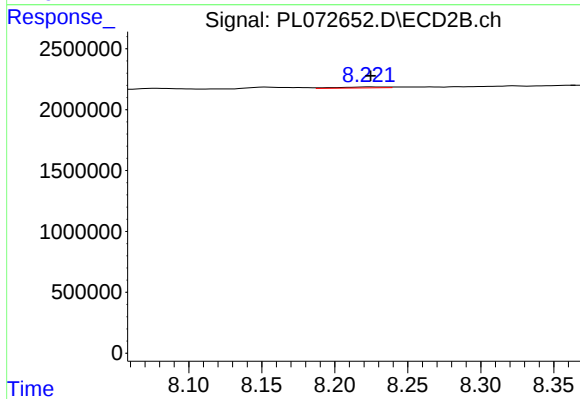
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



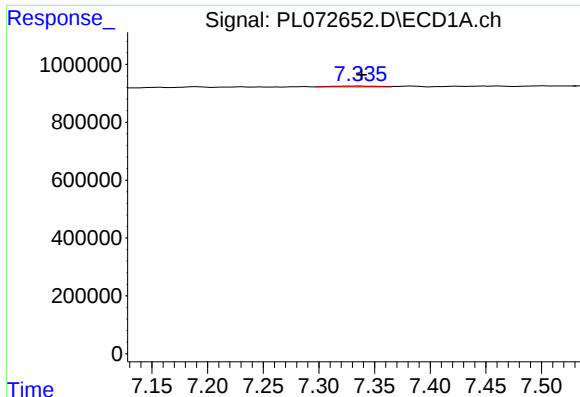
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.271 min
Response: 0
Conc: N.D.



#25 Chlordane-3

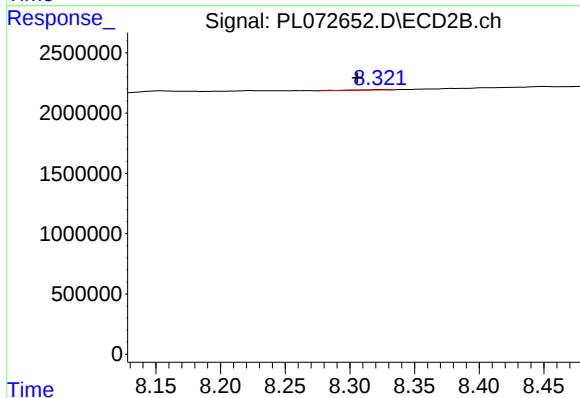
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 191715
Conc: 0.64 ng/ml



#26 Chlordane-4

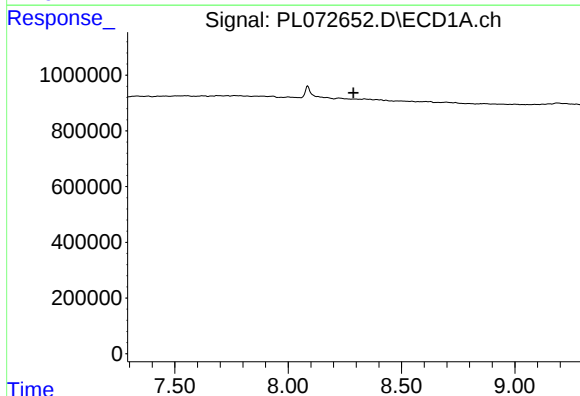
R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 82895
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



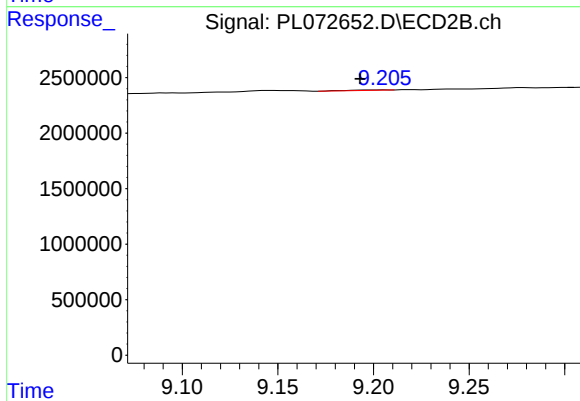
#26 Chlordane-4

R.T.: 8.324 min
Delta R.T.: 0.018 min
Response: 66645
Conc: 0.19 ng/ml



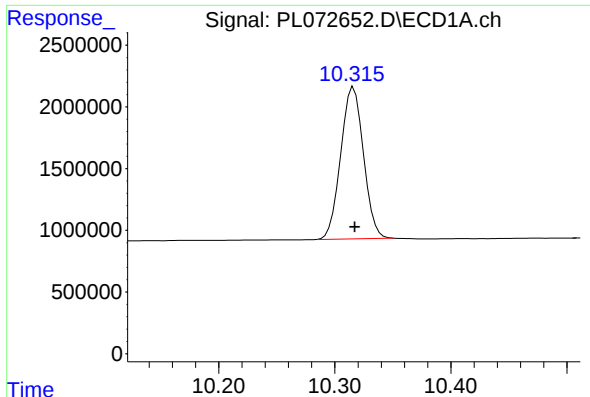
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 8.288 min
Response: 0
Conc: N.D.



#27 Chlordane-5

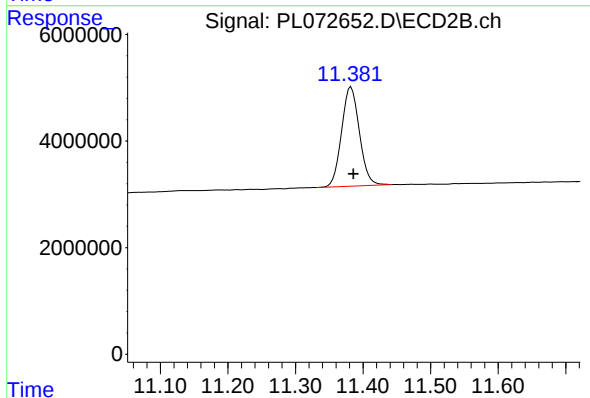
R.T.: 9.206 min
Delta R.T.: 0.013 min
Response: 53555
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 16767010
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: -0.004 min
Response: 34115869
Conc: 21.51 ng/ml