

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 14:44
 Operator : AR\AJ
 Sample : P4667-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:12:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.542	2.779	81607816	61976753	33.306	22.776 #
28)	SA Decachlor...	9.056	7.916	40058536	53857149	20.814	19.733
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	323638	N.D.	0.081 #
4)	MA Heptachlor	0.000	3.952	0	136626	N.D.	0.036 #
5)	MB Aldrin	0.000	4.231	0	557078	N.D.	0.152 #
6)	B beta-BHC	0.000	3.912	0	407044	N.D.	0.247 #
7)	B delta-BHC	0.000	4.136	0	478964	N.D.	0.125 #
8)	B Heptachlo...	0.000	4.714f	0	171162	N.D.	0.051 #
10)	B gamma-Chl...	0.000	4.979	0	2597415	N.D.	0.773 #
11)	B alpha-Chl...	0.000	5.031	0	2475340	N.D.	0.744 #
12)	B 4,4'-DDE	0.000	5.237	0	57405	N.D.	0.018 #
14)	MA Endrin	0.000	5.659f	0	486874	N.D.	0.168 #
15)	B Endosulfa...	0.000	5.936	0	55316	N.D.	0.020 #
17)	MA 4,4'-DDT	0.000	6.041	0	1406768	N.D.	0.524 #
19)	B Endosulfa...	0.000	6.310f	0	77176	N.D.	0.029 #
21)	B Endrin ke...	7.665f	0.000	2839267	0	1.172	N.D. #
22)	Mirex	0.000	7.021	0	521011	N.D.	0.200 #
24)	Chlordane-2	0.000	4.327f	0	334202	N.D.	2.698 #
25)	Chlordane-3	0.000	4.979	0	2597415	N.D.	7.162 #
26)	Chlordane-4	0.000	5.031	0	2475340	N.D.	7.076 #
27)	Chlordane-5	0.000	5.936	0	55316	N.D.	0.436 #

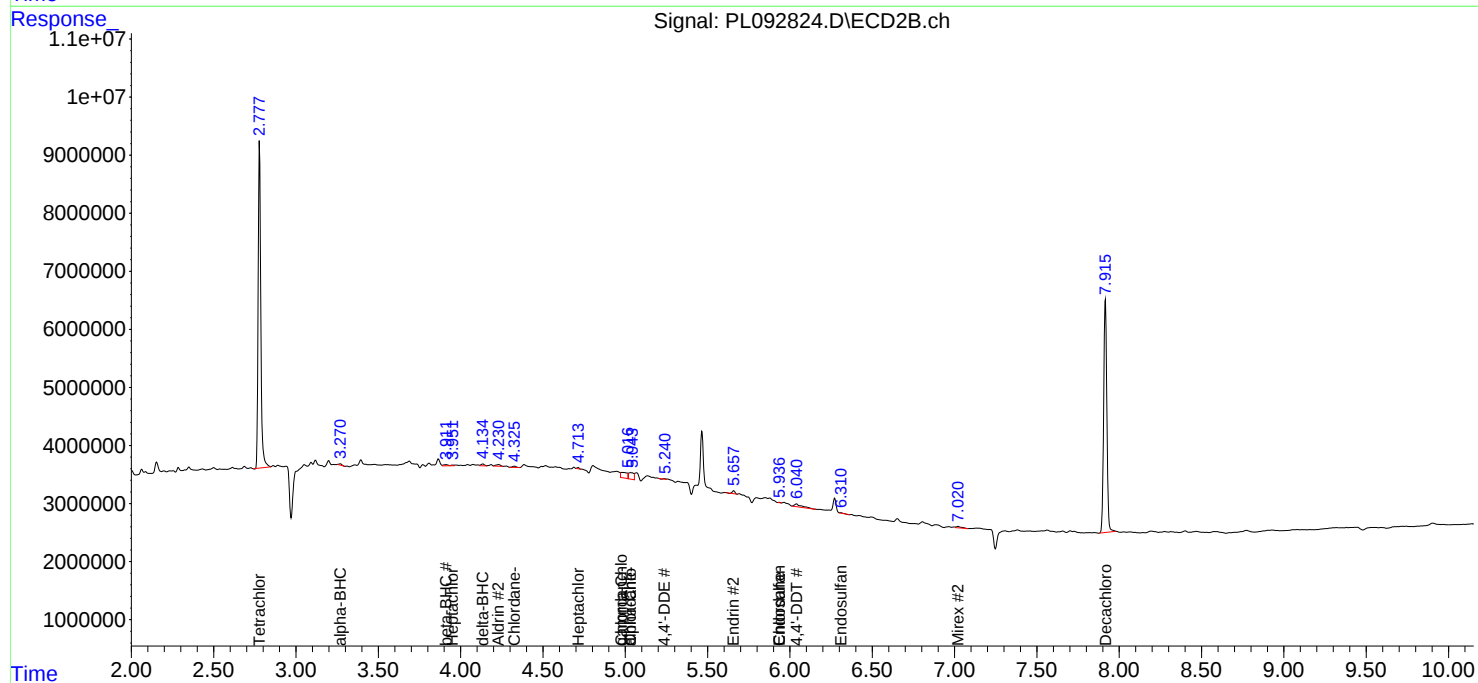
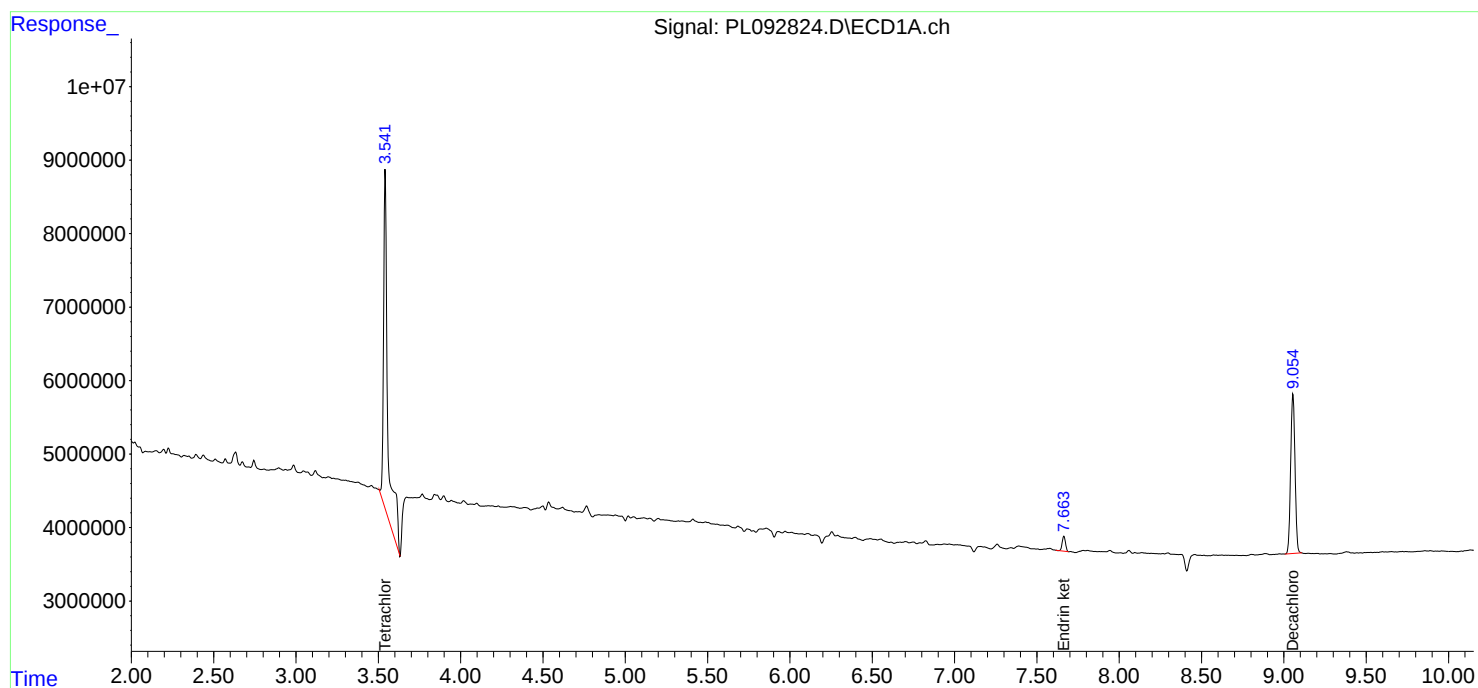
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

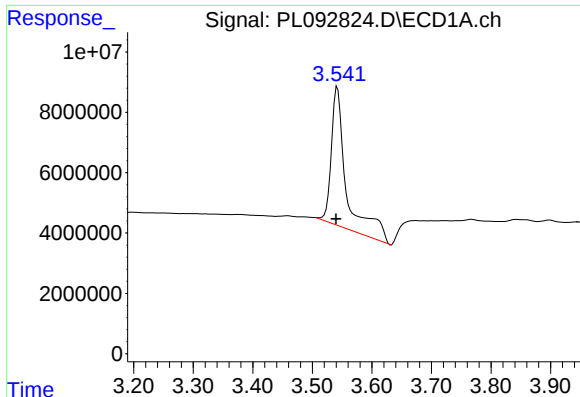
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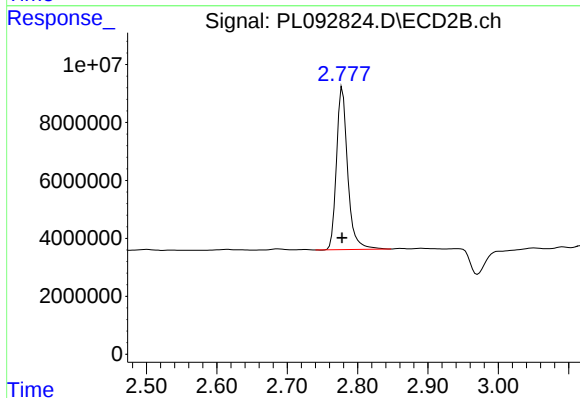




#1 Tetrachloro-m-xylene

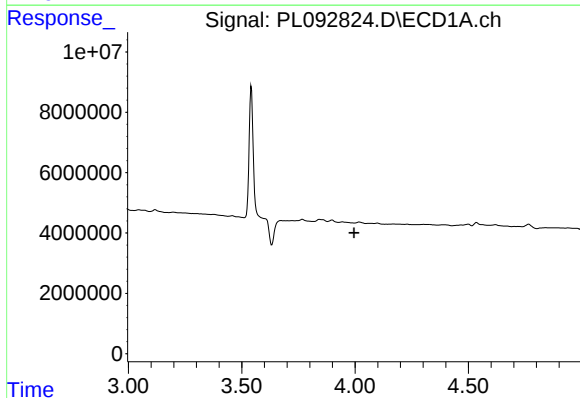
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 81607816
Conc: 33.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-5



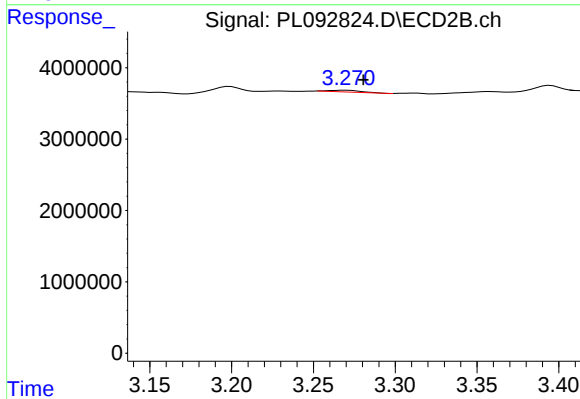
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 61976753
Conc: 22.78 ng/ml



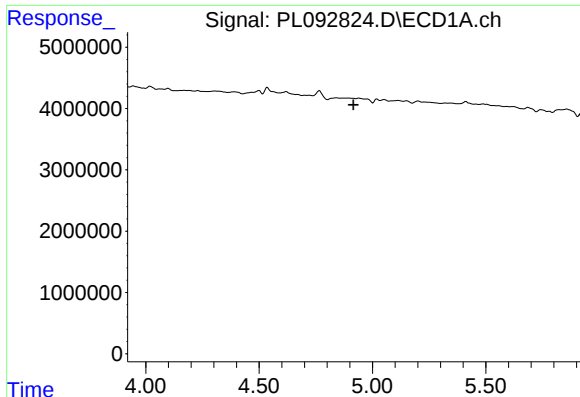
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

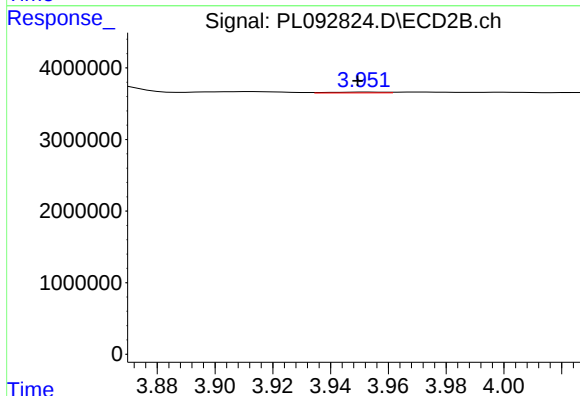
R.T.: 3.270 min
Delta R.T.: -0.011 min
Response: 323638
Conc: 0.08 ng/ml



#4 Heptachlor

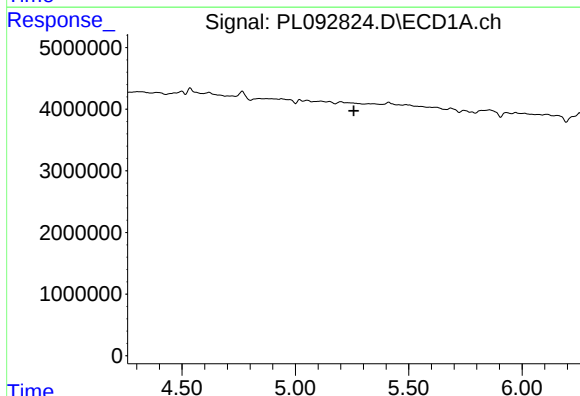
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



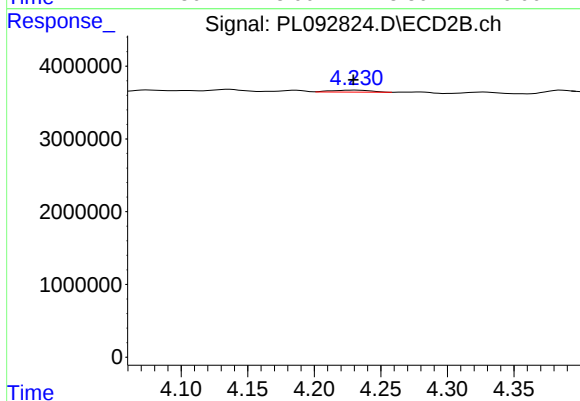
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: 0.003 min
Response: 136626
Conc: 0.04 ng/ml



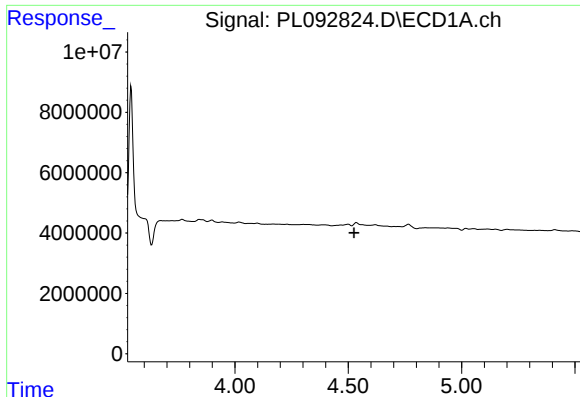
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

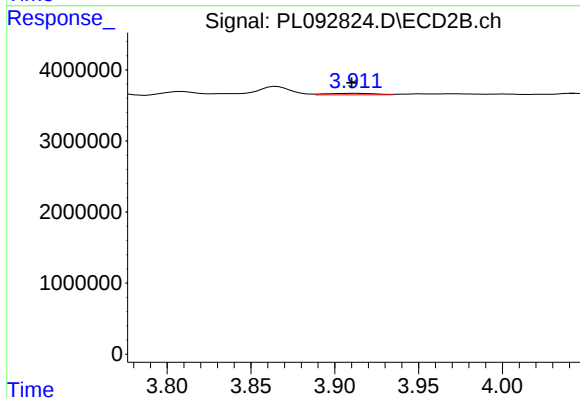
R.T.: 4.231 min
Delta R.T.: 0.002 min
Response: 557078
Conc: 0.15 ng/ml



#6 beta-BHC

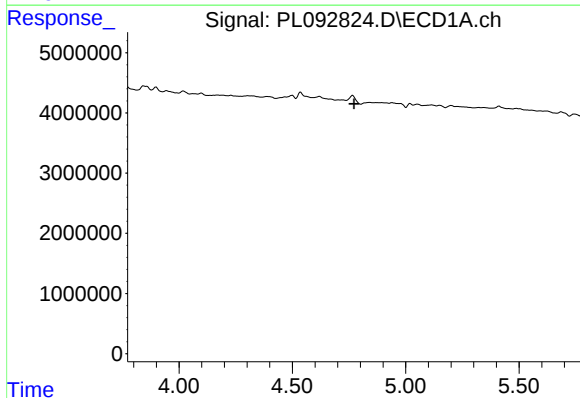
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



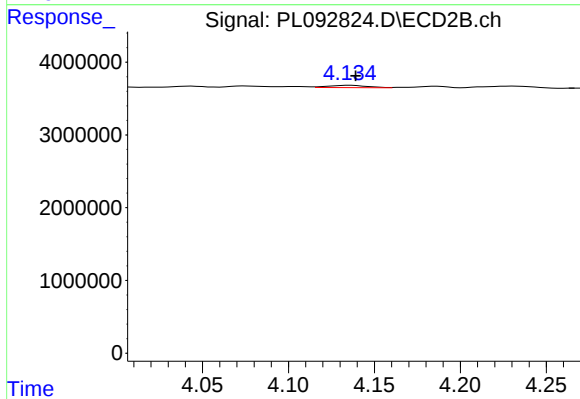
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.002 min
Response: 407044
Conc: 0.25 ng/ml



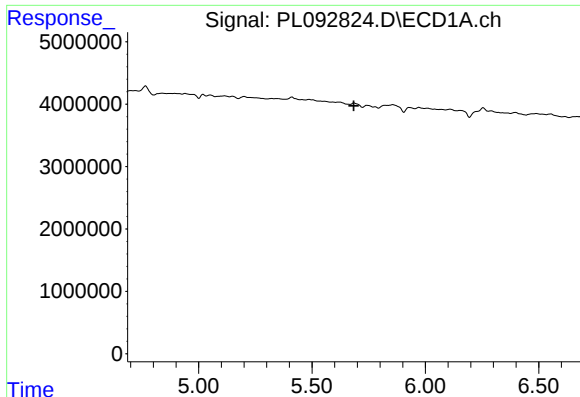
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

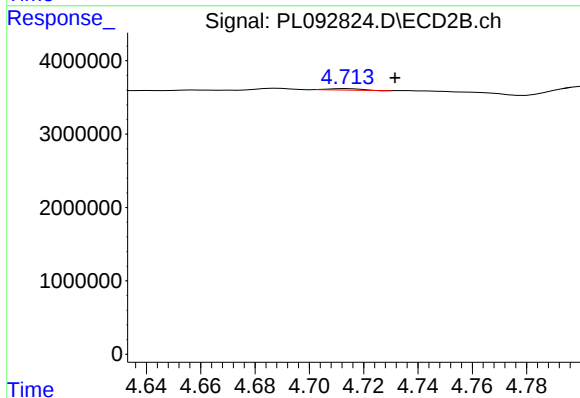
R.T.: 4.136 min
Delta R.T.: -0.004 min
Response: 478964
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

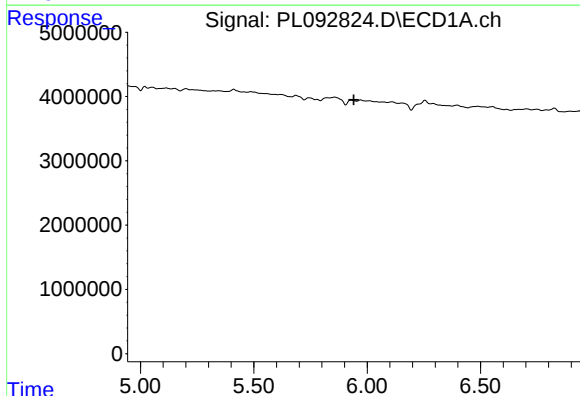
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



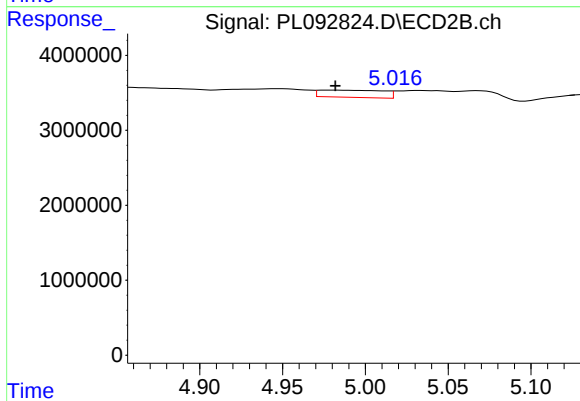
#8 Heptachlor epoxide

R.T.: 4.714 min
Delta R.T.: -0.018 min
Response: 171162
Conc: 0.05 ng/ml



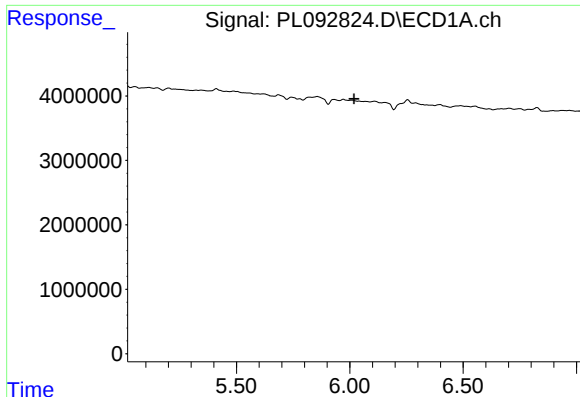
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

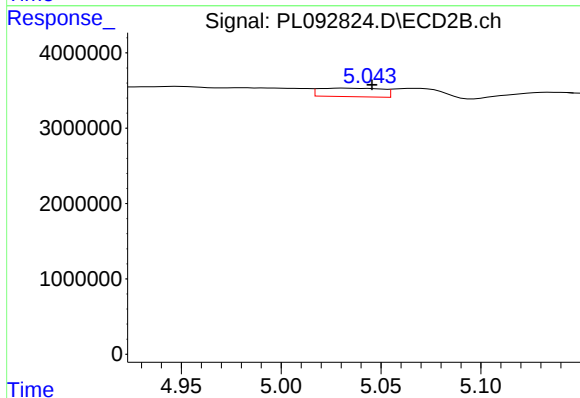
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 2597415
Conc: 0.77 ng/ml



#11 alpha-Chlordane

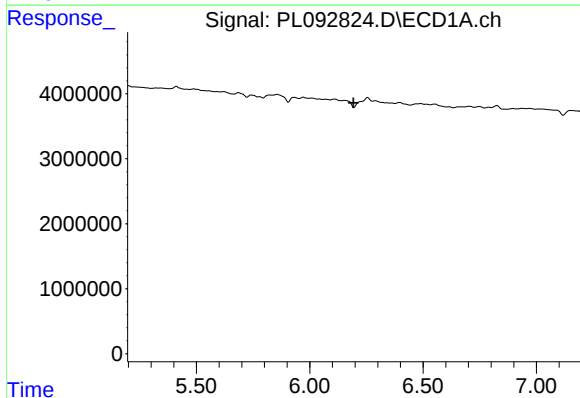
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



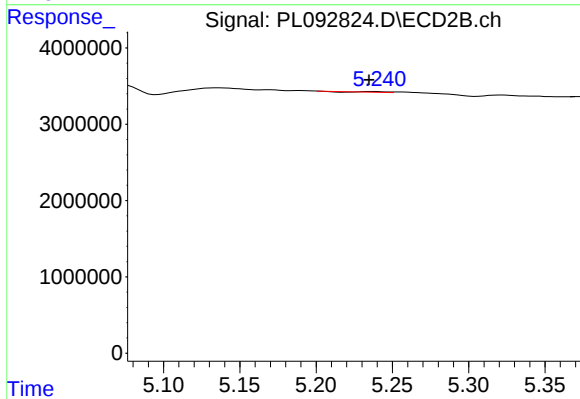
#11 alpha-Chlordane

R.T.: 5.031 min
Delta R.T.: -0.014 min
Response: 2475340
Conc: 0.74 ng/ml



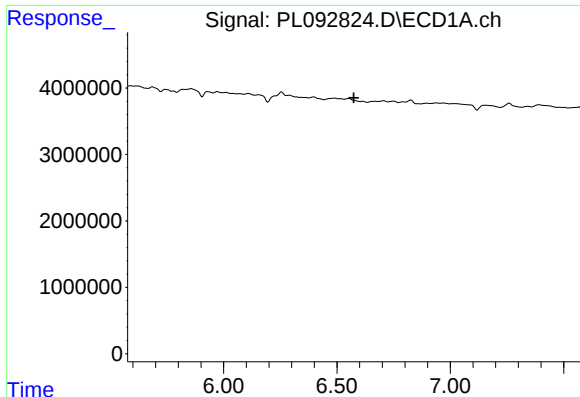
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

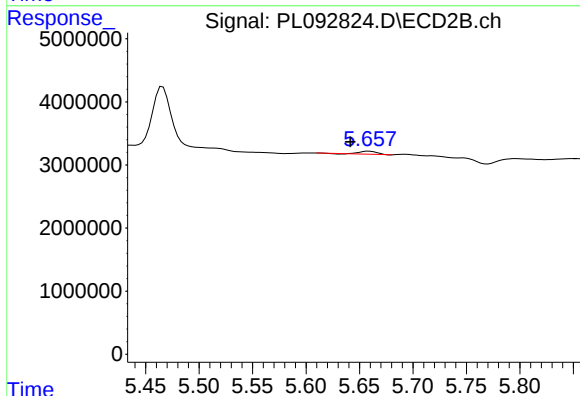
R.T.: 5.237 min
Delta R.T.: 0.003 min
Response: 57405
Conc: 0.02 ng/ml



#14 Endrin

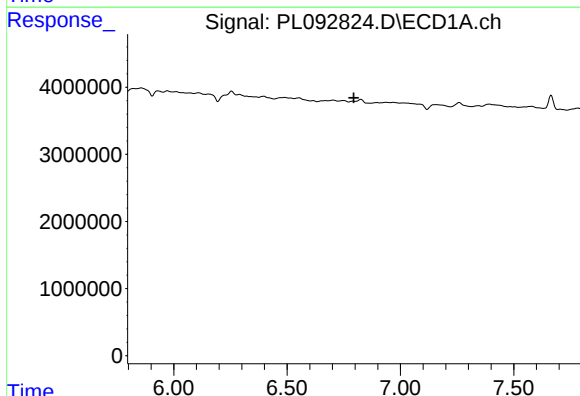
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



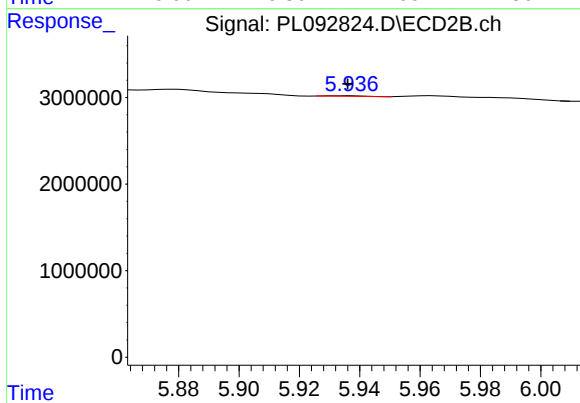
#14 Endrin

R.T.: 5.659 min
Delta R.T.: 0.017 min
Response: 486874
Conc: 0.17 ng/ml



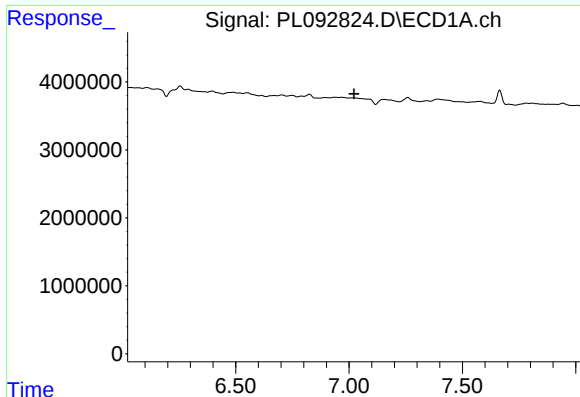
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

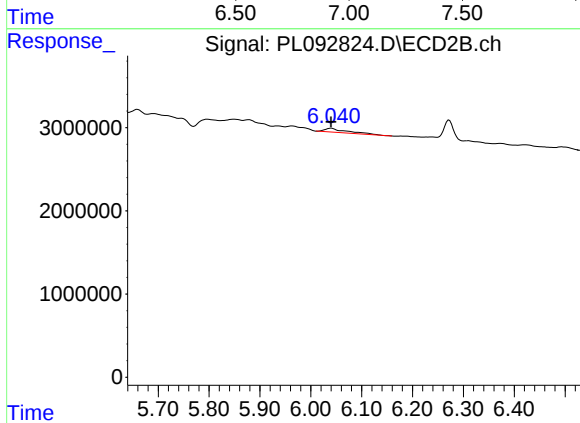
R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 55316
Conc: 0.02 ng/ml



#17 4,4'-DDT

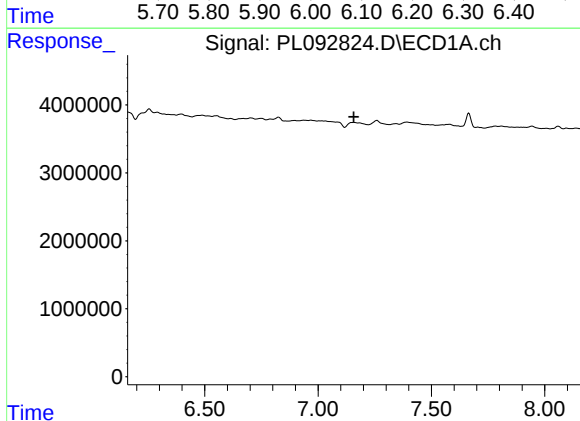
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



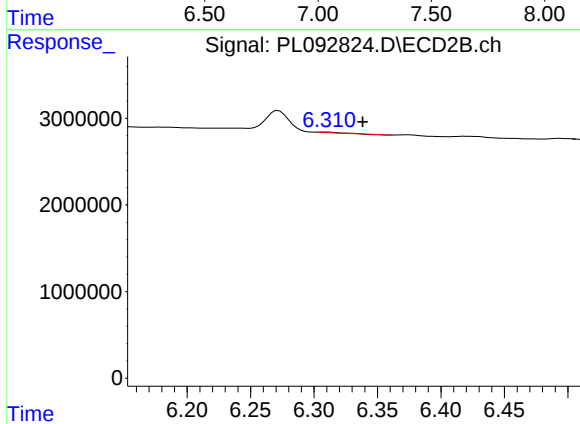
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 1406768
Conc: 0.52 ng/ml



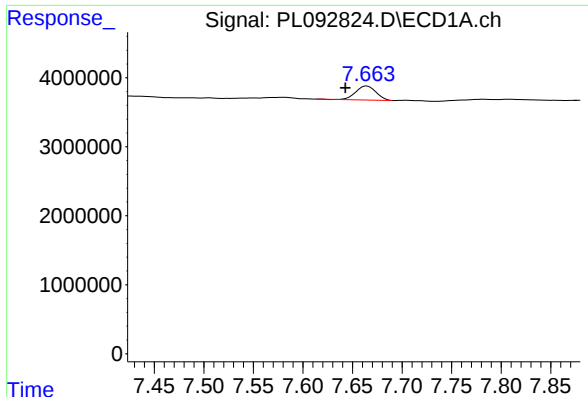
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

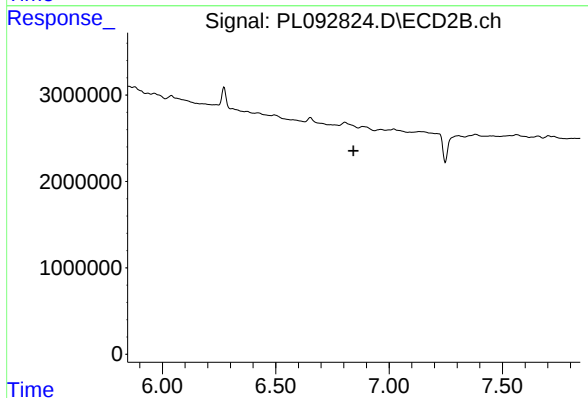
R.T.: 6.310 min
Delta R.T.: -0.028 min
Response: 77176
Conc: 0.03 ng/ml



#21 Endrin ketone

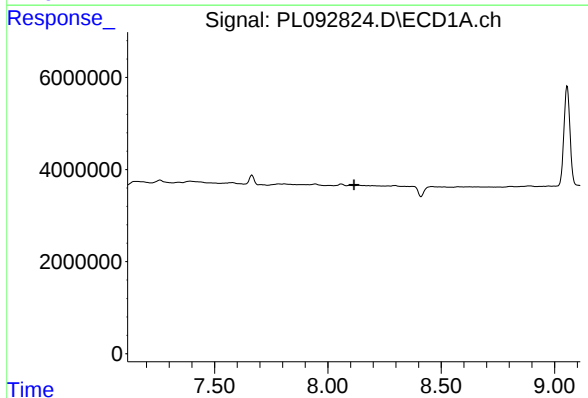
R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 2839267
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-5



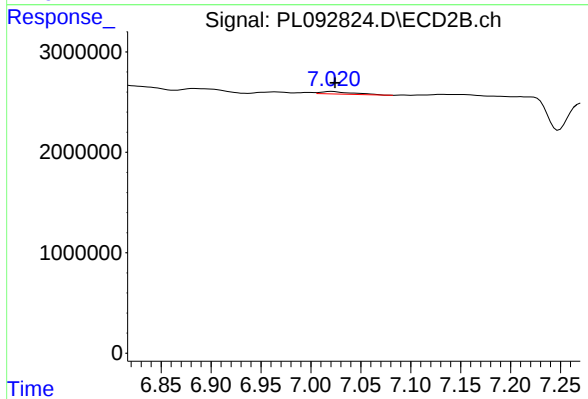
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



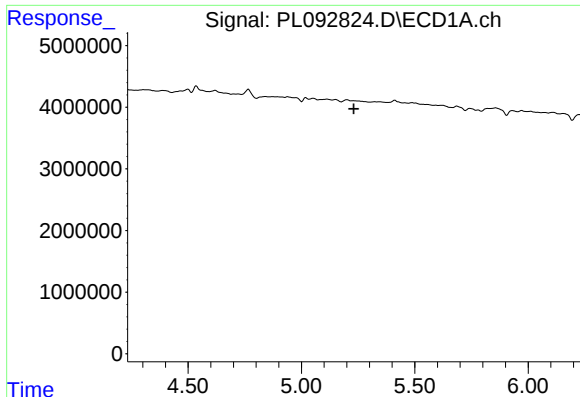
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#22 Mirex

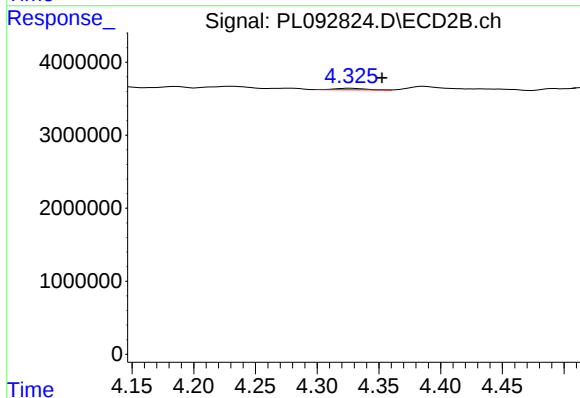
R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 521011
Conc: 0.20 ng/ml



#24 Chlordane-2

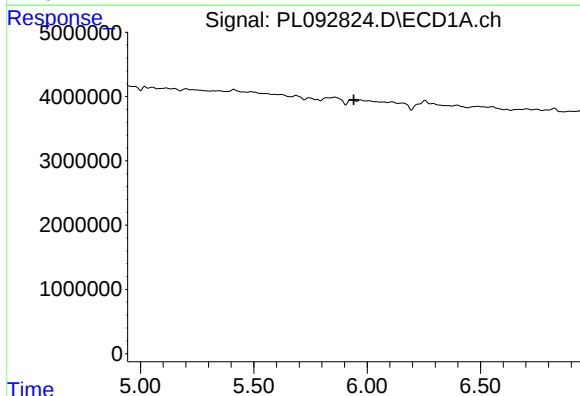
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



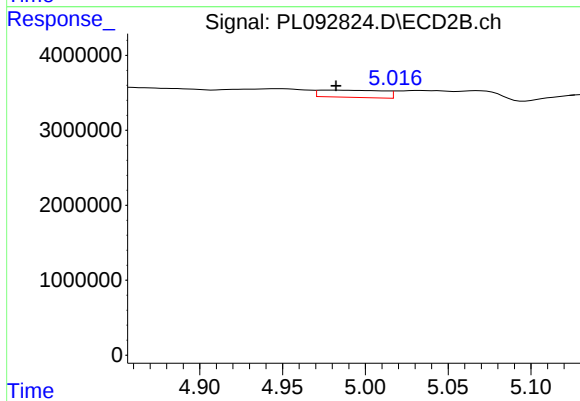
#24 Chlordane-2

R.T.: 4.327 min
Delta R.T.: -0.026 min
Response: 334202
Conc: 2.70 ng/ml



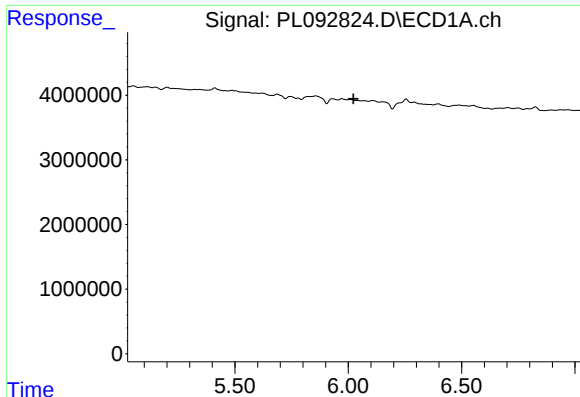
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#25 Chlordane-3

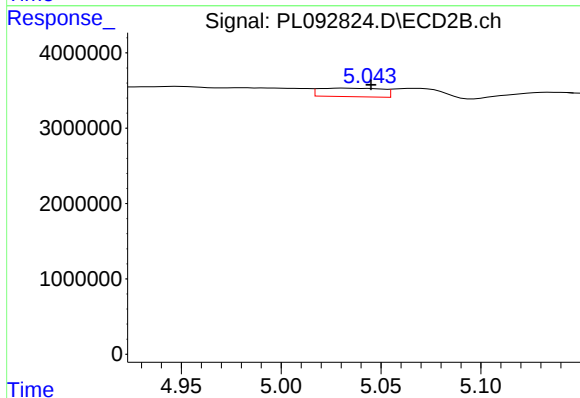
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 2597415
Conc: 7.16 ng/ml



#26 Chlordane-4

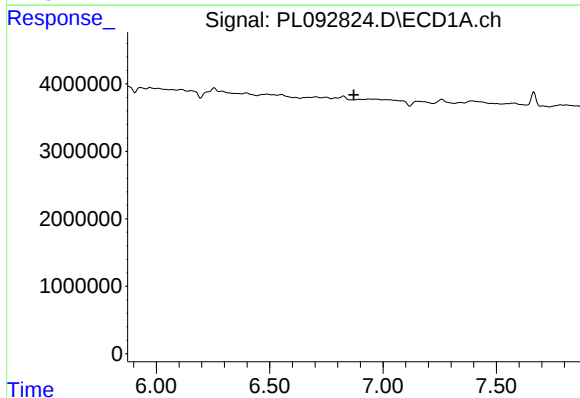
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-5



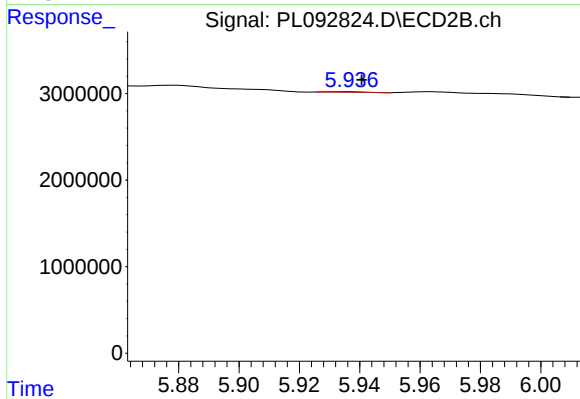
#26 Chlordane-4

R.T.: 5.031 min
Delta R.T.: -0.014 min
Response: 2475340
Conc: 7.08 ng/ml



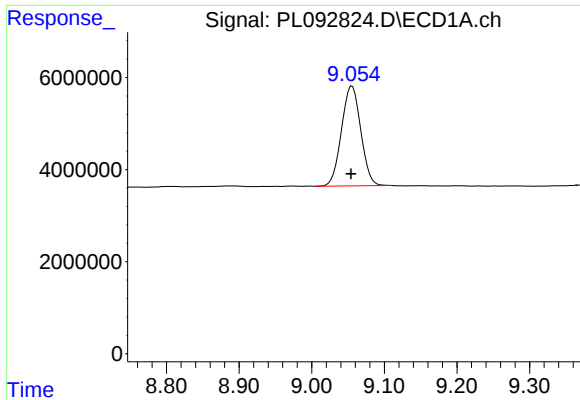
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.



#27 Chlordane-5

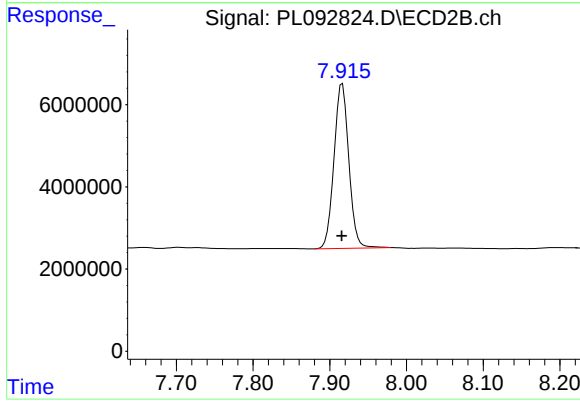
R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 55316
Conc: 0.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 40058536
Conc: 20.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-5



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 53857149
Conc: 19.73 ng/ml