

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 16:59
 Operator : AR\AJ
 Sample : PB151055BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 21:55:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 15:14:21 2023
 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...	3.341	2.668	30227095	31649934	21.182	18.405
28)	SA Decachlor...	8.770	7.795	19389744	25289279	20.248	22.709
Target Compounds							
2)	A alpha-BHC	0.000	3.178	0	210912	N.D.	0.088 #
3)	MA gamma-BHC...	0.000	3.519f	0	263581	N.D.	0.119 #
4)	MA Heptachlor	0.000	3.855f	0	21987	N.D.	0.011 #
5)	MB Aldrin	5.050	4.108	96030	60070	0.064	0.030 #
7)	B delta-BHC	4.566	4.029	2635021	10206	1.561	0.005 #
8)	B Heptachlo...	5.499f	0.000	1043783	0	0.752	N.D. #
9)	A Endosulfan I	5.875f	4.968f	-141868	209266	N.D.	0.133
10)	B gamma-Chl...	5.703f	4.897f	1050406	242379	0.796	0.138 #
15)	B Endosulfa...	6.560f	0.000	532251	0	0.466	N.D. #
24)	Chlordane-2	5.011	4.241	386604	50092	6.100	0.613 #
25)	Chlordane-3	5.703f	4.897f	1050406	242379	4.721	1.151 #
27)	Chlordane-5	6.631	5.567f	440189	-52558	9.842	N.D. #

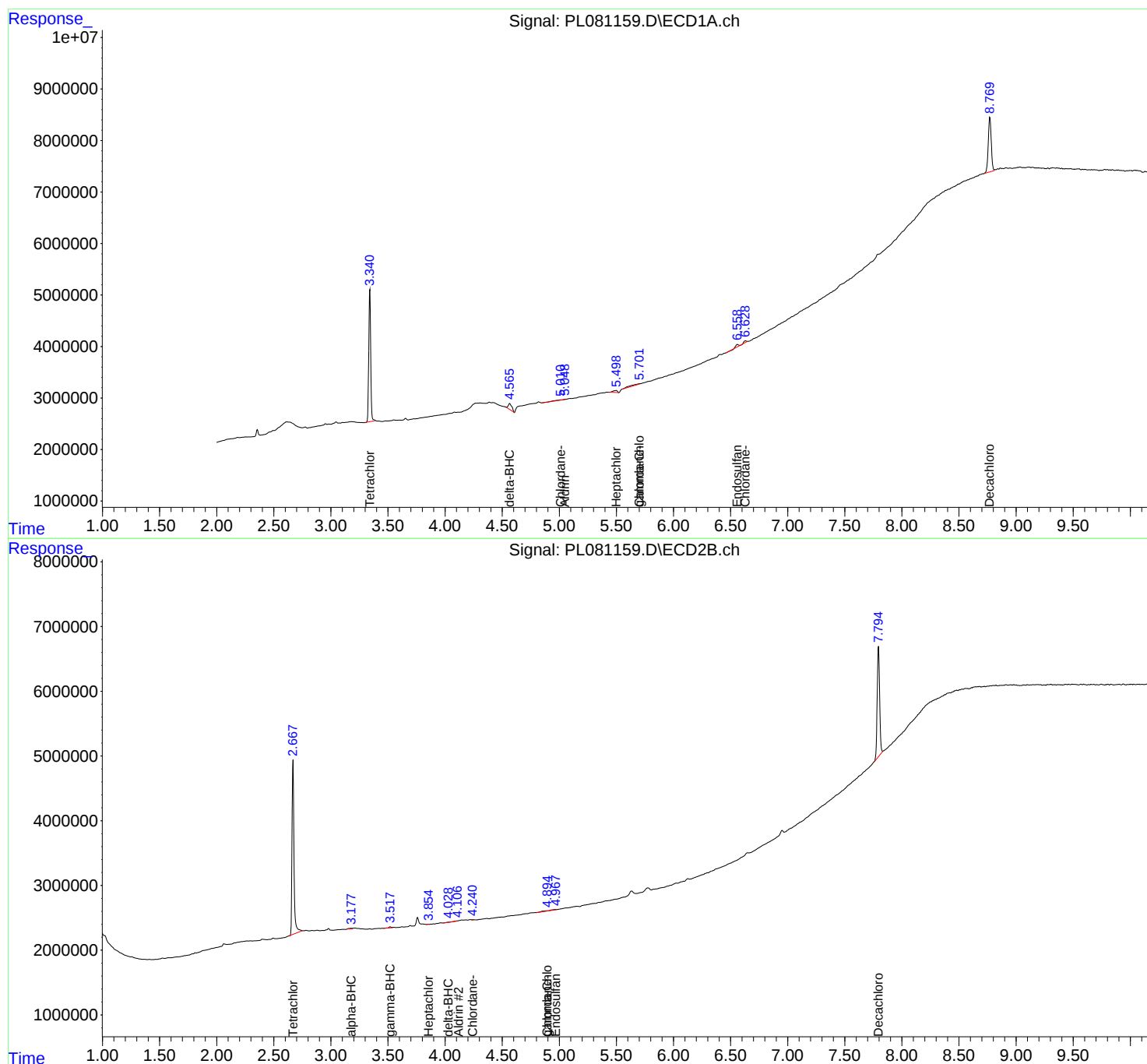
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

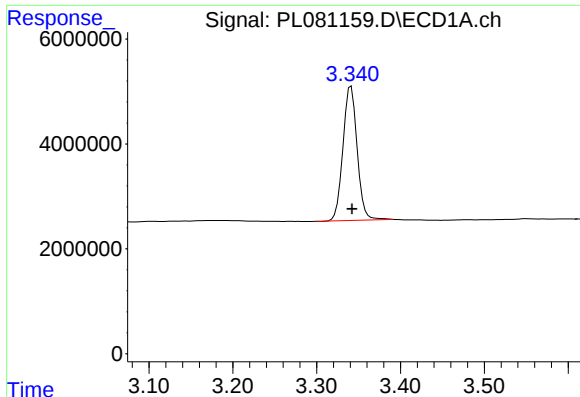
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
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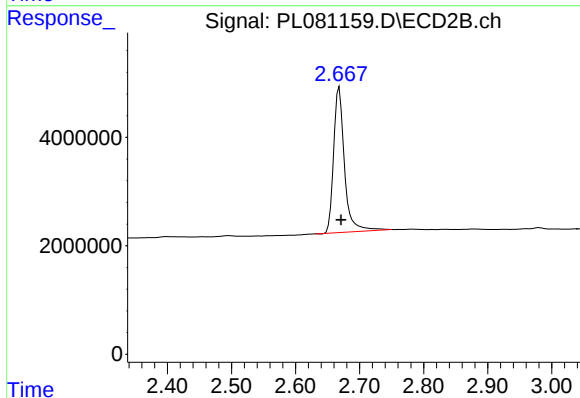




#1 Tetrachloro-m-xylene

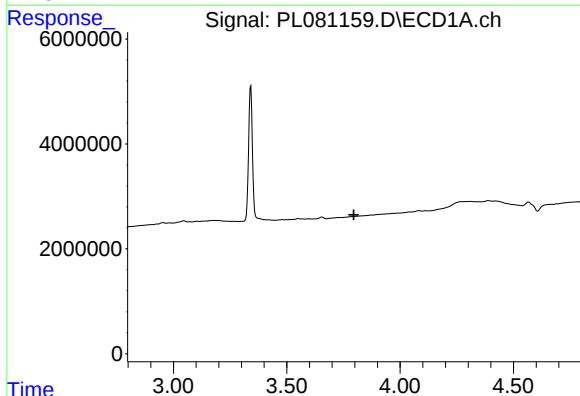
R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 30227095
Conc: 21.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



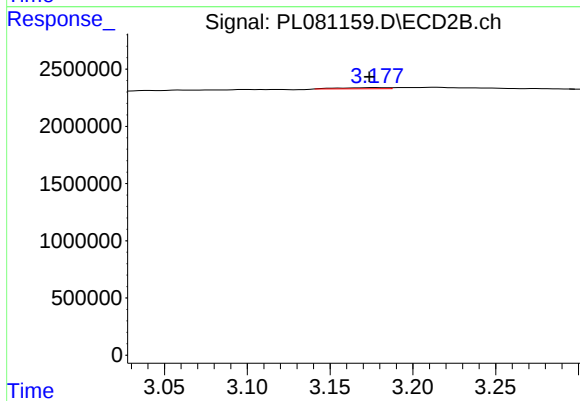
#1 Tetrachloro-m-xylene

R.T.: 2.668 min
Delta R.T.: -0.003 min
Response: 31649934
Conc: 18.40 ng/ml



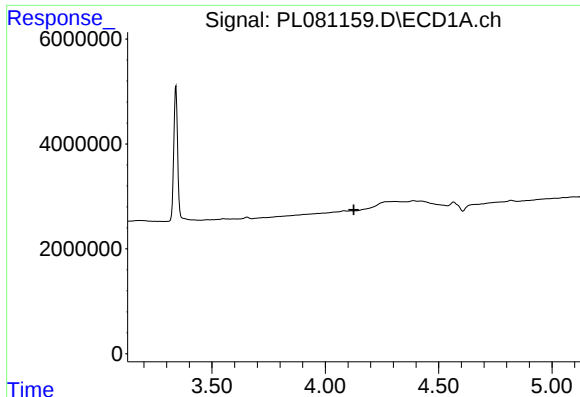
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

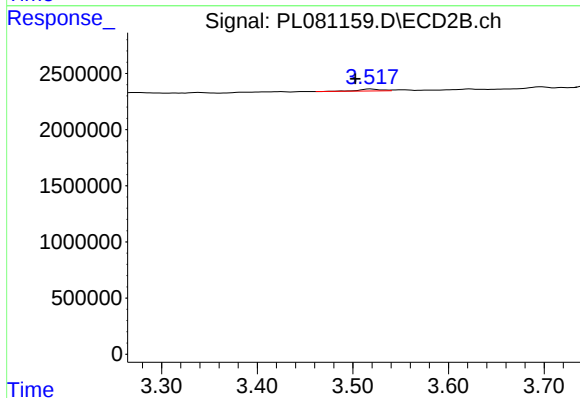
R.T.: 3.178 min
Delta R.T.: 0.004 min
Response: 210912
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

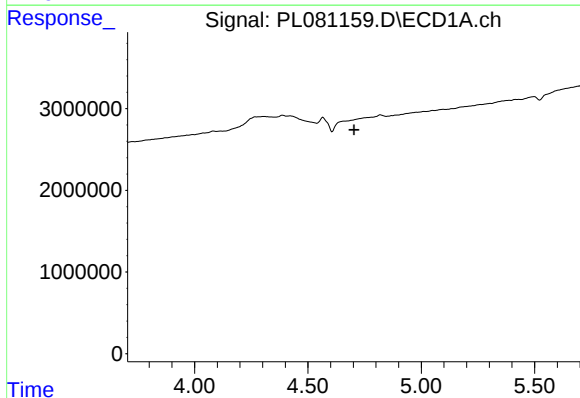
R.T.: 0.000 min
Exp R.T.: 4.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



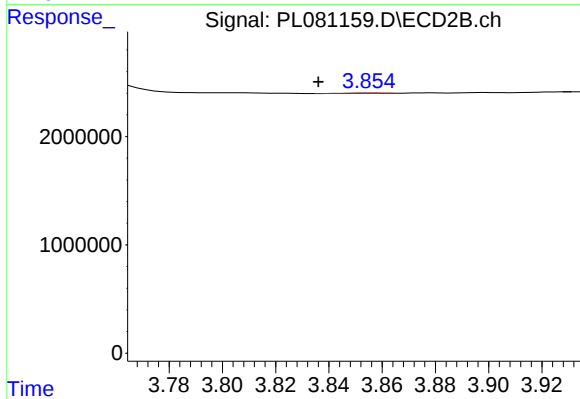
#3 gamma-BHC (Lindane)

R.T.: 3.519 min
Delta R.T.: 0.016 min
Response: 263581
Conc: 0.12 ng/ml



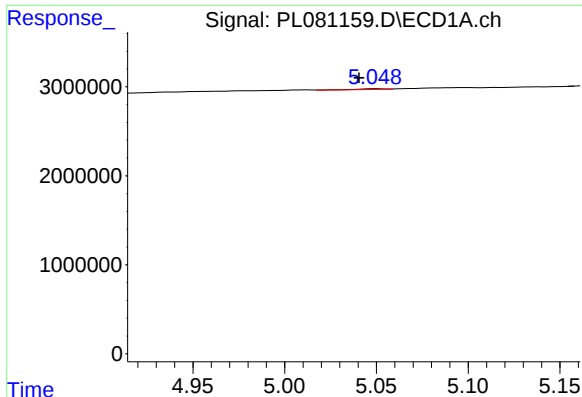
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.



#4 Heptachlor

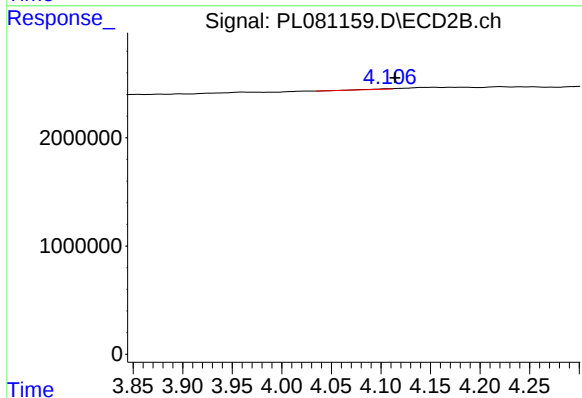
R.T.: 3.855 min
Delta R.T.: 0.019 min
Response: 21987
Conc: 0.01 ng/ml



#5 Aldrin

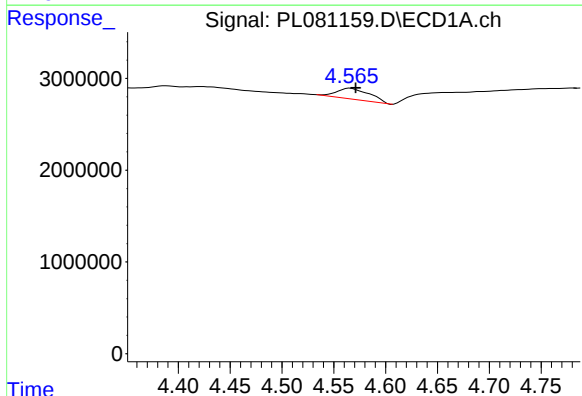
R.T.: 5.050 min
Delta R.T.: 0.010 min
Response: 96030
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



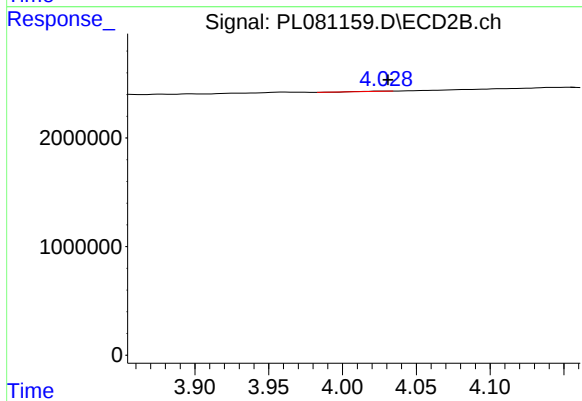
#5 Aldrin

R.T.: 4.108 min
Delta R.T.: -0.006 min
Response: 60070
Conc: 0.03 ng/ml



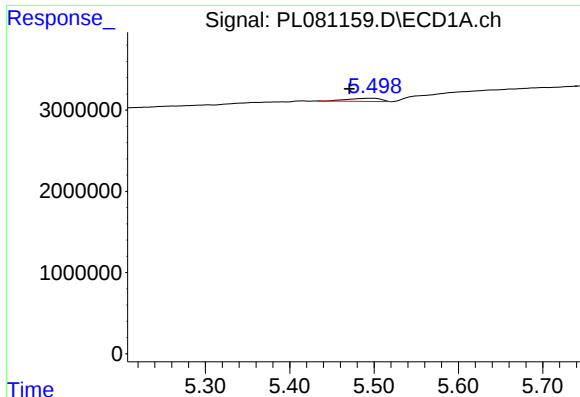
#7 delta-BHC

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 2635021
Conc: 1.56 ng/ml



#7 delta-BHC

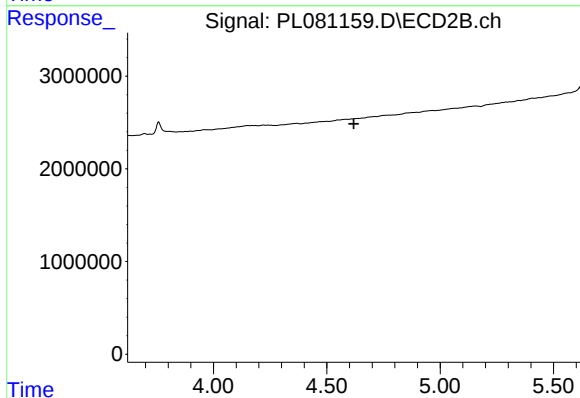
R.T.: 4.029 min
Delta R.T.: -0.002 min
Response: 10206
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

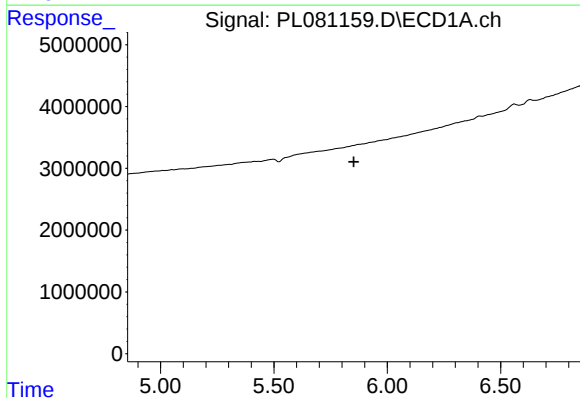
R.T.: 5.499 min
Delta R.T.: 0.028 min
Response: 1043783
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



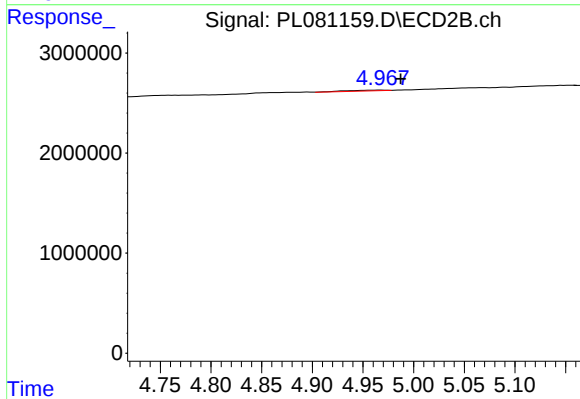
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



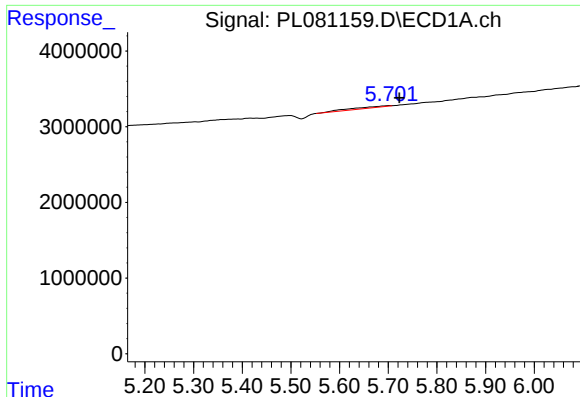
#9 Endosulfan I

R.T.: 5.875 min
Delta R.T.: 0.023 min
Response: -141868
Conc: N.D.



#9 Endosulfan I

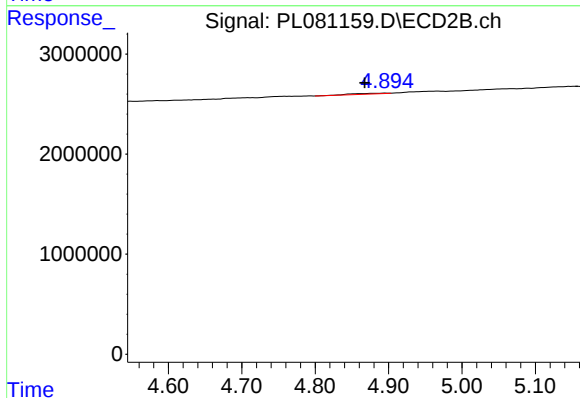
R.T.: 4.968 min
Delta R.T.: -0.019 min
Response: 209266
Conc: 0.13 ng/ml



#10 gamma-Chlordane

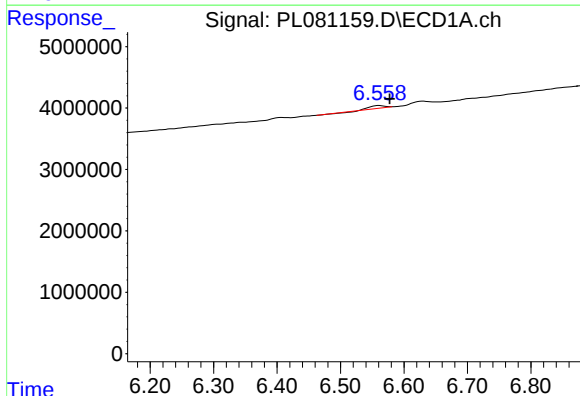
R.T.: 5.703 min
Delta R.T.: -0.020 min
Response: 1050406
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



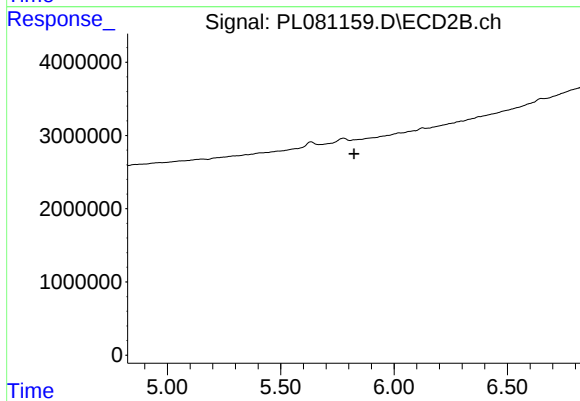
#10 gamma-Chlordane

R.T.: 4.897 min
Delta R.T.: 0.029 min
Response: 242379
Conc: 0.14 ng/ml



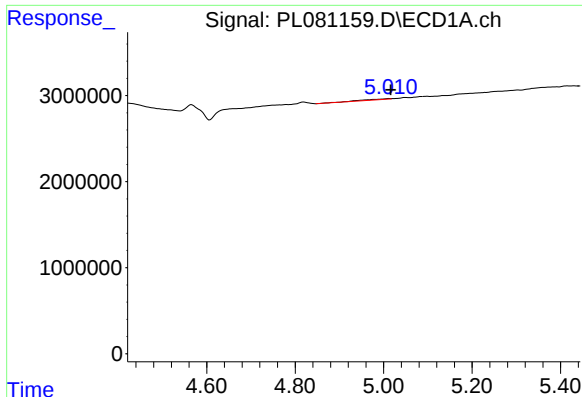
#15 Endosulfan II

R.T.: 6.560 min
Delta R.T.: -0.017 min
Response: 532251
Conc: 0.47 ng/ml



#15 Endosulfan II

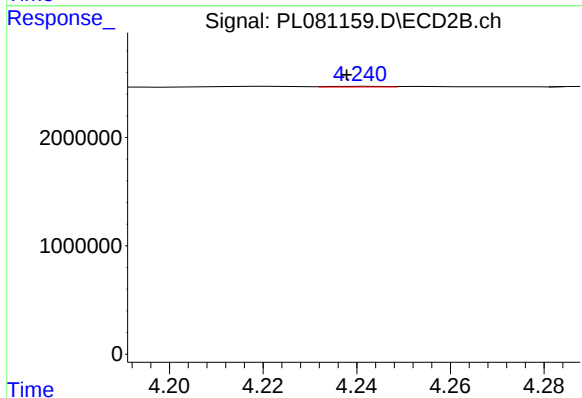
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#24 Chlordane-2

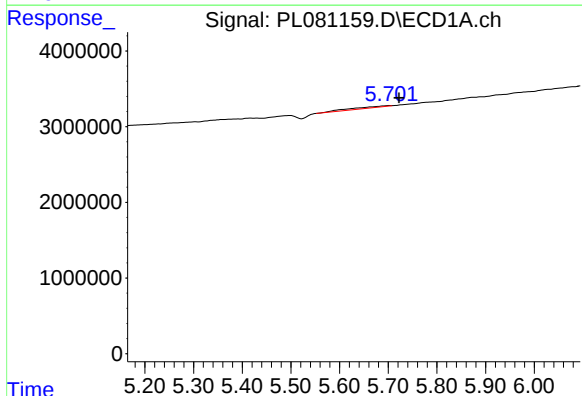
R.T.: 5.011 min
Delta R.T.: -0.005 min
Response: 386604
Conc: 6.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



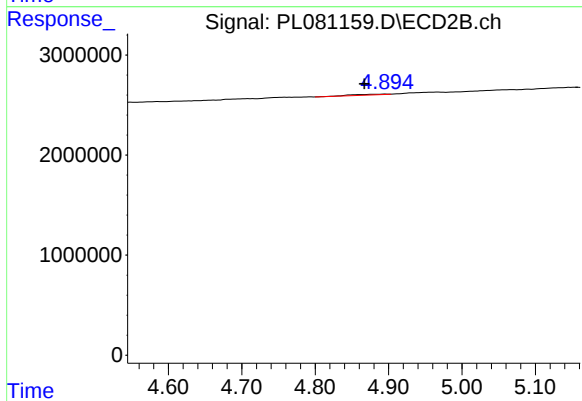
#24 Chlordane-2

R.T.: 4.241 min
Delta R.T.: 0.004 min
Response: 50092
Conc: 0.61 ng/ml



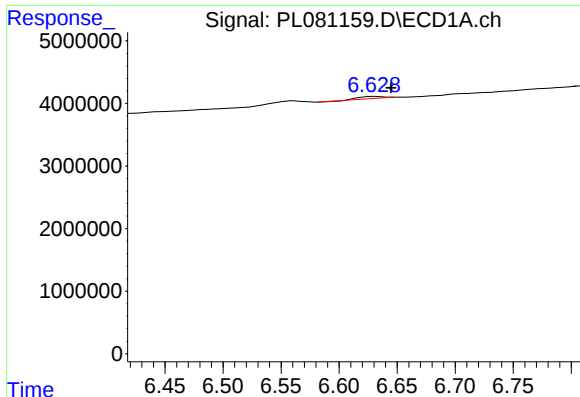
#25 Chlordane-3

R.T.: 5.703 min
Delta R.T.: -0.019 min
Response: 1050406
Conc: 4.72 ng/ml



#25 Chlordane-3

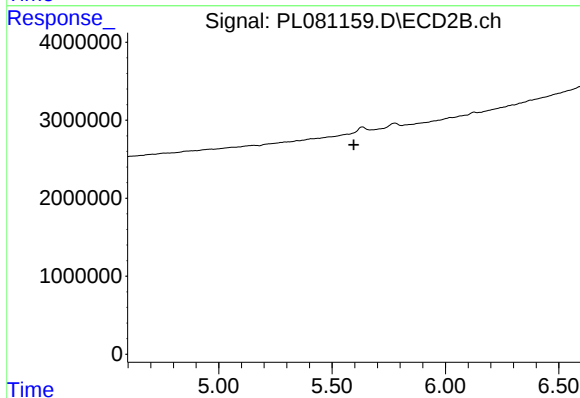
R.T.: 4.897 min
Delta R.T.: 0.030 min
Response: 242379
Conc: 1.15 ng/ml



#27 Chlordane-5

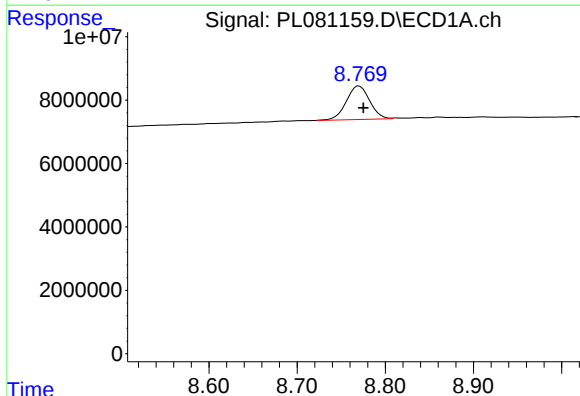
R.T.: 6.631 min
Delta R.T.: -0.014 min
Response: 440189
Conc: 9.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



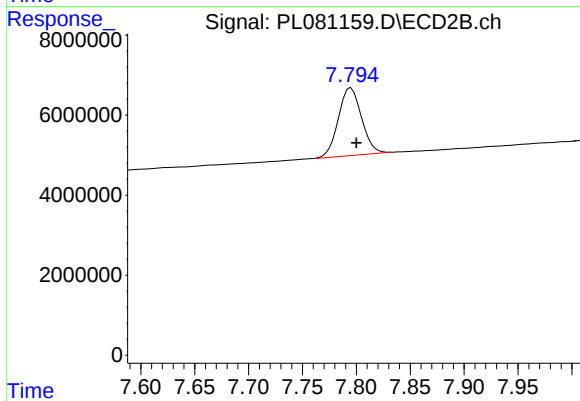
#27 Chlordane-5

R.T.: 5.567 min
Delta R.T.: -0.028 min
Response: -52558
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.005 min
Response: 19389744
Conc: 20.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 25289279
Conc: 22.71 ng/ml