

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031423\
 Data File : PL081442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 10:01
 Operator : AR\AJ
 Sample : PB151302BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:25:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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

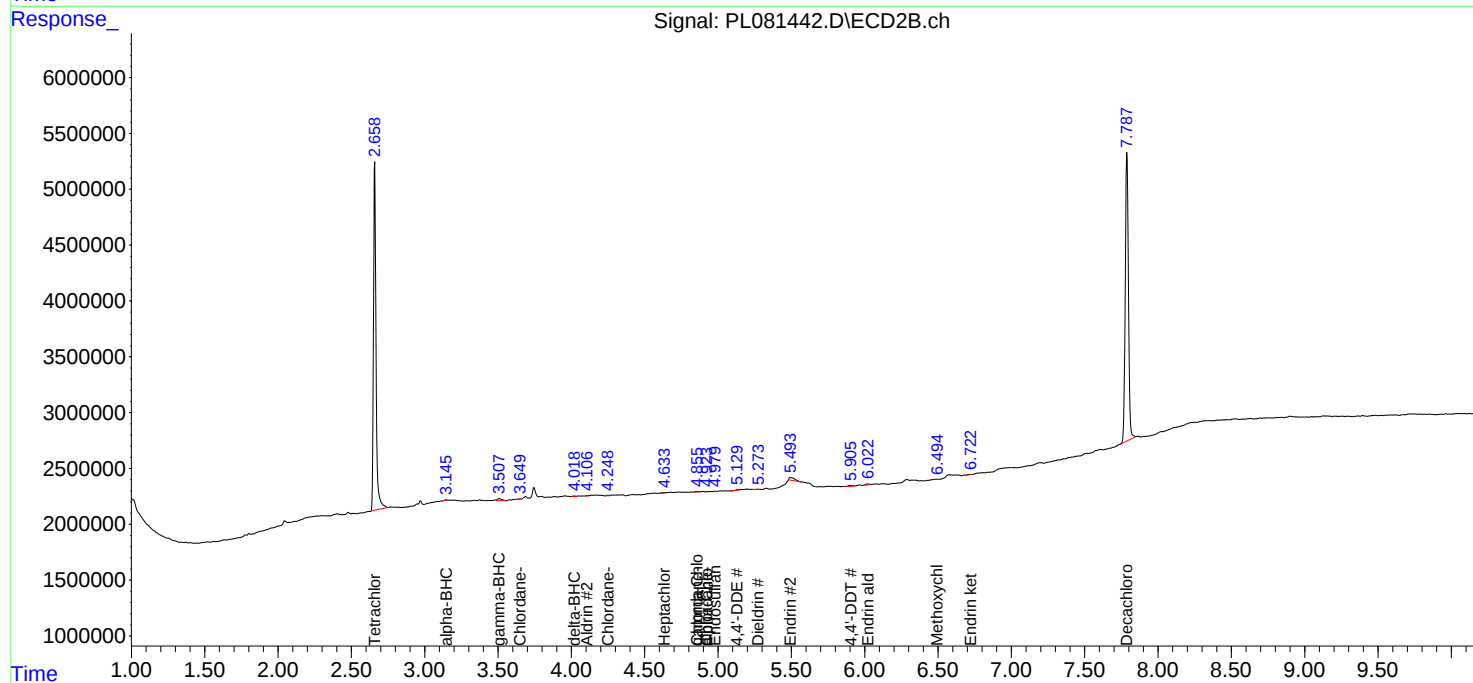
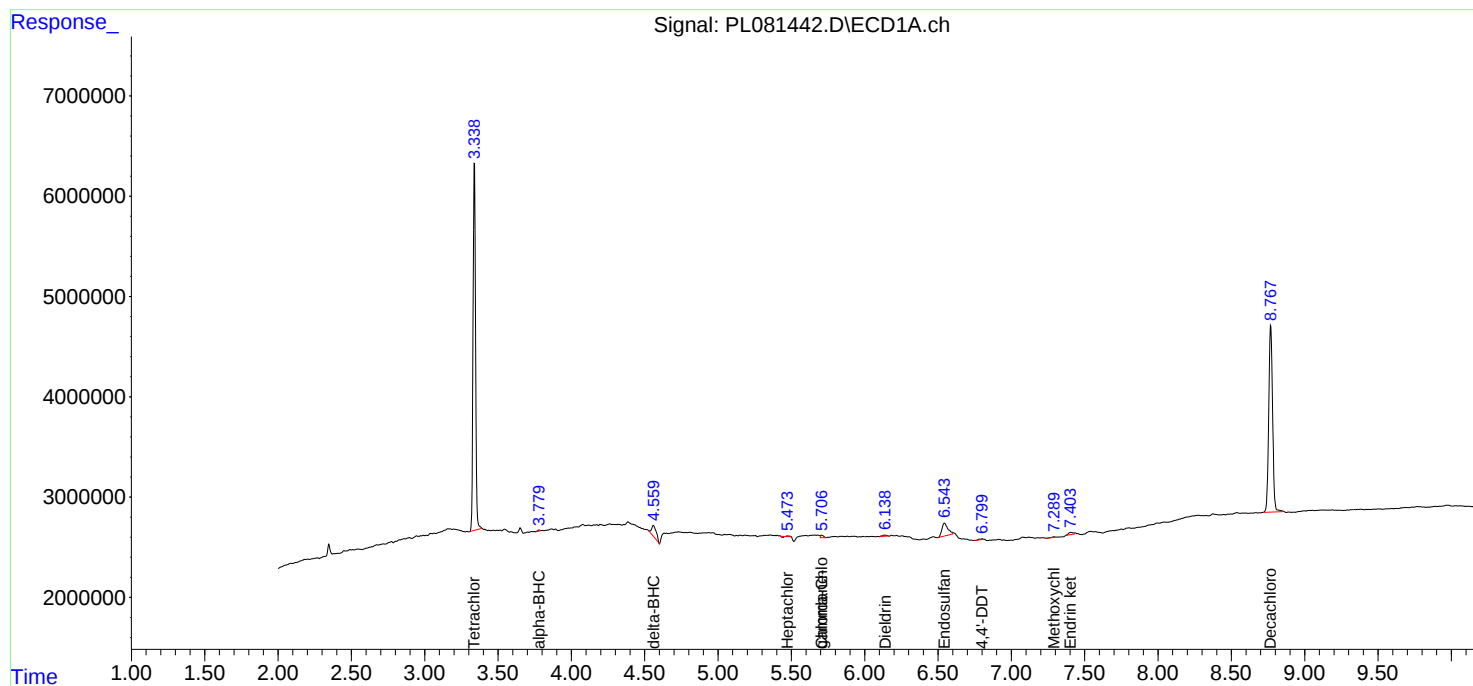
System Monitoring Compounds							
1)	SA Tetrachlo...	3.339	2.659	43297765	37175260	20.040	18.369
28)	SA Decachlor...	8.769	7.788	34207955	38867807	22.438	20.291
Target Compounds							
2)	A alpha-BHC	3.780	3.146f	119639	36846	0.038	0.013 #
3)	MA gamma-BHC...	0.000	3.509	0	395157	N.D.	0.144 #
5)	MB Aldrin	0.000	4.107	0	20977	N.D.	0.008 #
7)	B delta-BHC	4.559	4.019	2548550	54973	0.917	0.022 #
8)	B Heptachlo...	5.473	4.635f	58344	80426	0.025	0.033 #
9)	A Endosulfan I	0.000	4.980	0	25121	N.D.	0.011 #
10)	B gamma-Chl...	5.707	4.856	353697	77262	0.155	0.032 #
11)	B alpha-Chl...	0.000	4.925	0	26078	N.D.	0.011 #
12)	B 4,4'-DDE	0.000	5.133f	0	30516	N.D.	0.016 #
13)	MA Dieldrin	6.139f	5.275f	248039	665	0.119	0.000 #
14)	MA Endrin	0.000	5.495f	0	680650	N.D.	0.339 #
15)	B Endosulfa...	6.544f	0.000	3653420	0	2.095	N.D. #
17)	MA 4,4'-DDT	6.801	5.905	116139	154697	0.073	0.096 #
18)	B Endrin al...	0.000	6.023f	0	122326	N.D.	0.081 #
20)	A Methoxychlor	7.292f	6.495	58145	30552	0.068	0.033 #
21)	B Endrin ke...	7.405	6.724	450350	29239	0.248	0.014 #
23)	Chlordane-1	0.000	3.651	0	53263	N.D.	0.646 #
24)	Chlordane-2	0.000	4.249f	0	67923	N.D.	0.664 #
25)	Chlordane-3	5.707	4.856	353697	77262	0.967	0.286 #
26)	Chlordane-4	0.000	4.925	0	26078	N.D.	0.093 #

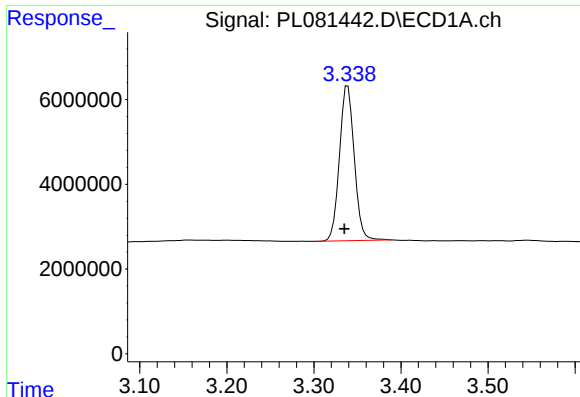
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031423\
Data File : PL081442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2023 10:01
Operator : AR\AJ
Sample : PB151302BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 2023
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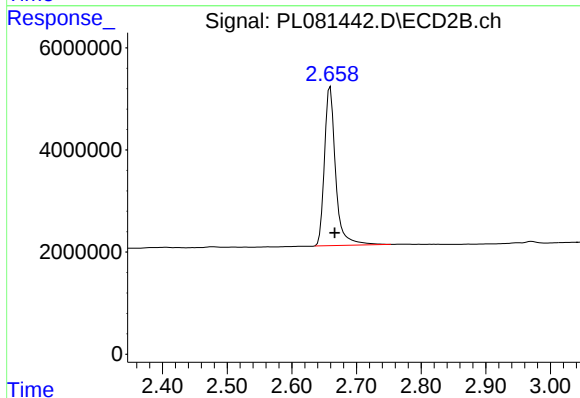
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





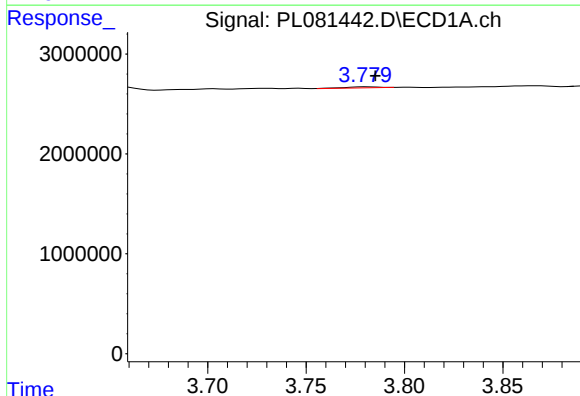
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: 0.004 min
Response: 43297765
Conc: 20.04 ng/ml



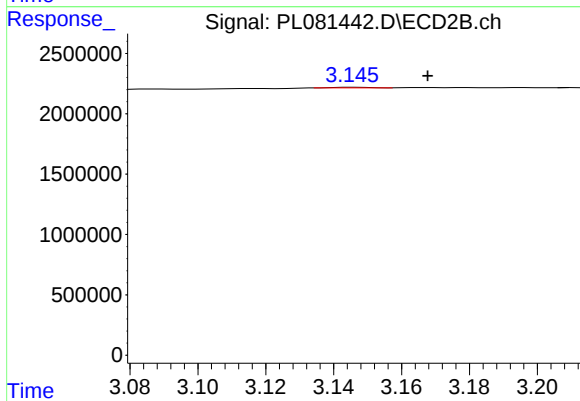
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: -0.007 min
Response: 37175260
Conc: 18.37 ng/ml



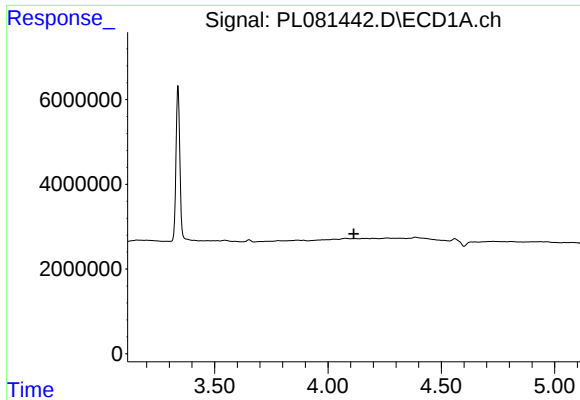
#2 alpha-BHC

R.T.: 3.780 min
Delta R.T.: -0.005 min
Response: 119639
Conc: 0.04 ng/ml



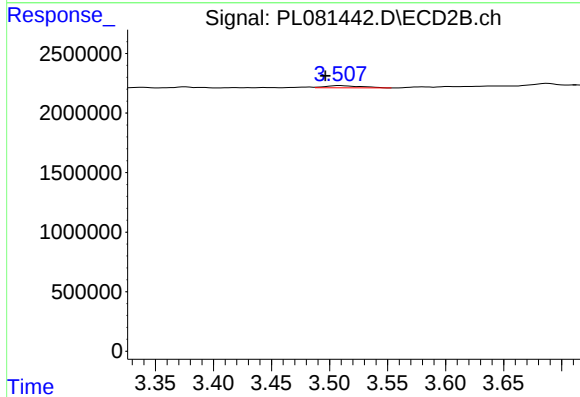
#2 alpha-BHC

R.T.: 3.146 min
Delta R.T.: -0.021 min
Response: 36846
Conc: 0.01 ng/ml



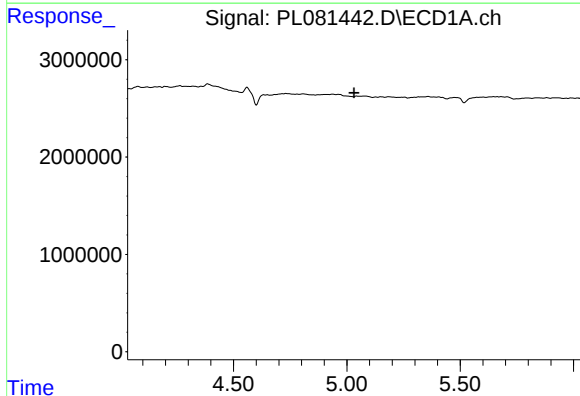
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



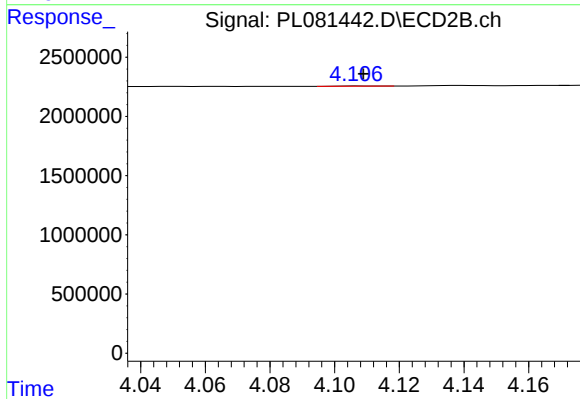
#3 gamma-BHC (Lindane)

R.T.: 3.509 min
Delta R.T.: 0.012 min
Response: 395157
Conc: 0.14 ng/ml



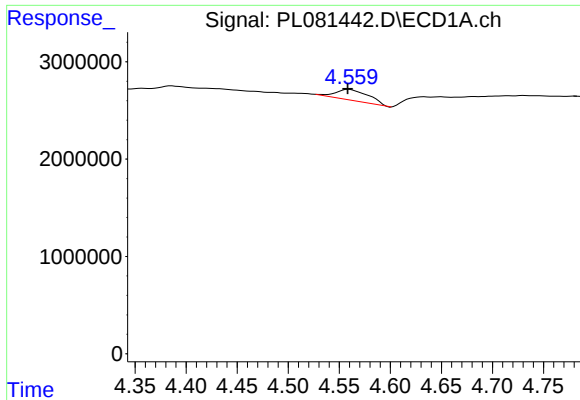
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



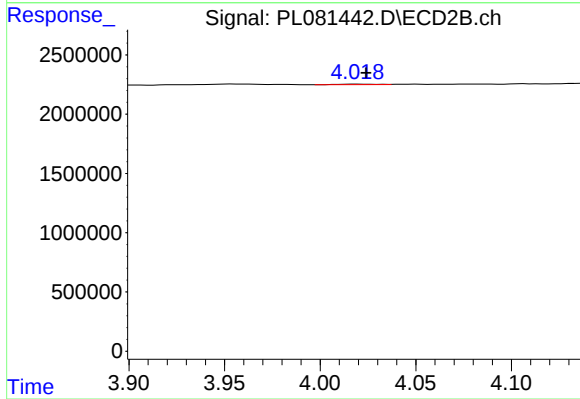
#5 Aldrin

R.T.: 4.107 min
Delta R.T.: -0.001 min
Response: 20977
Conc: 0.01 ng/ml



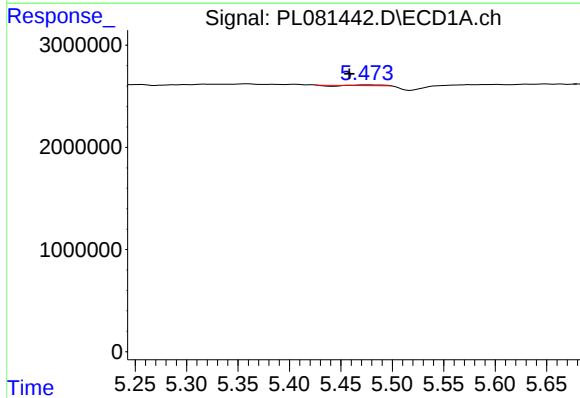
#7 delta-BHC

R.T.: 4.559 min
Delta R.T.: 0.001 min
Response: 2548550
Conc: 0.92 ng/ml



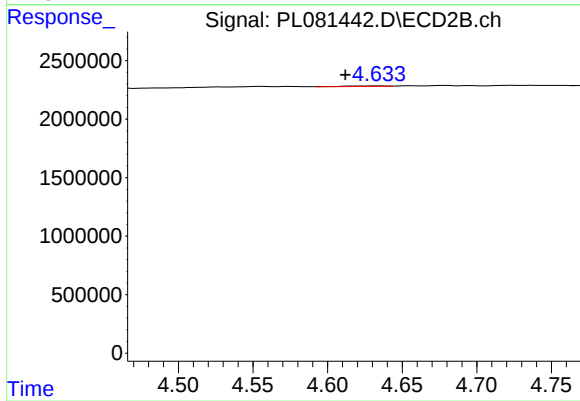
#7 delta-BHC

R.T.: 4.019 min
Delta R.T.: -0.005 min
Response: 54973
Conc: 0.02 ng/ml



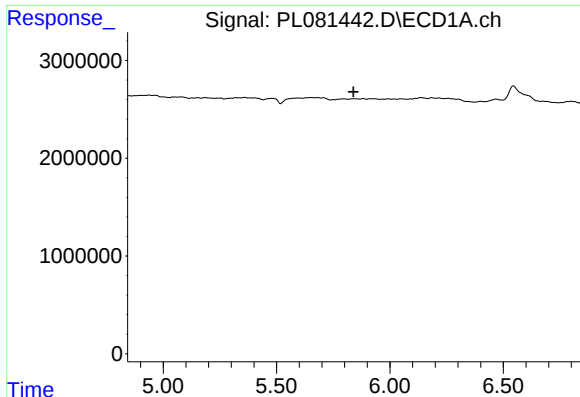
#8 Heptachlor epoxide

R.T.: 5.473 min
Delta R.T.: 0.015 min
Response: 58344
Conc: 0.02 ng/ml



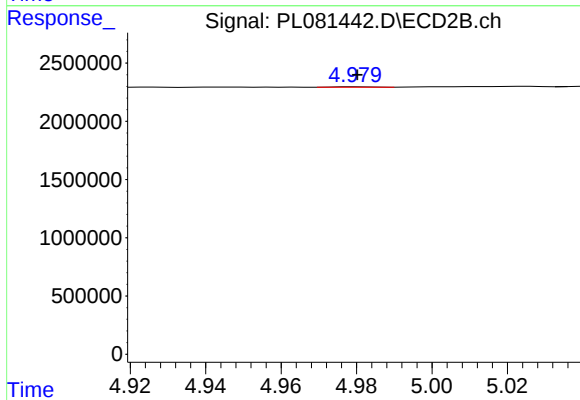
#8 Heptachlor epoxide

R.T.: 4.635 min
Delta R.T.: 0.023 min
Response: 80426
Conc: 0.03 ng/ml



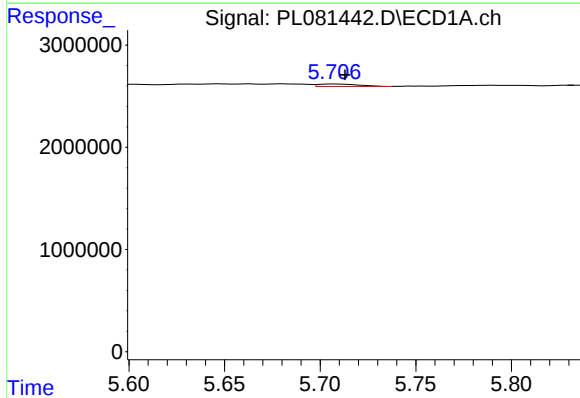
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



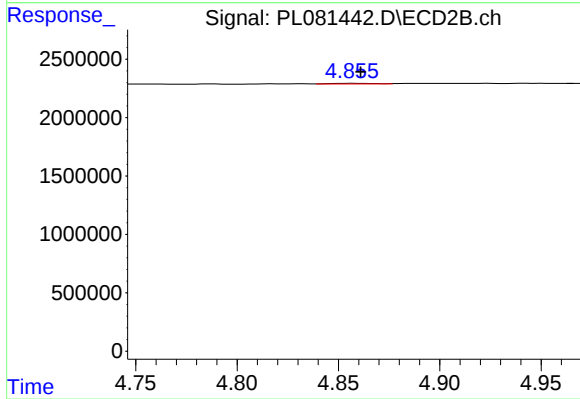
#9 Endosulfan I

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 25121
Conc: 0.01 ng/ml



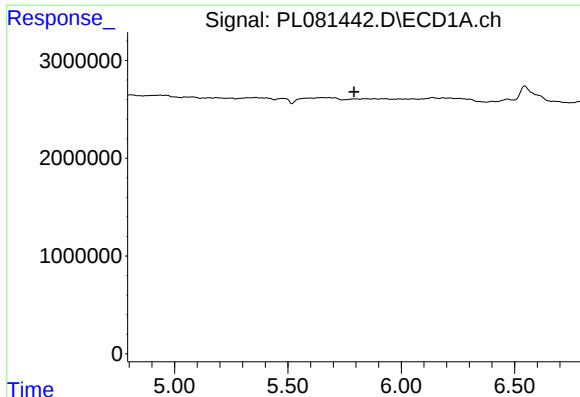
#10 gamma-Chlordane

R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 353697
Conc: 0.16 ng/ml



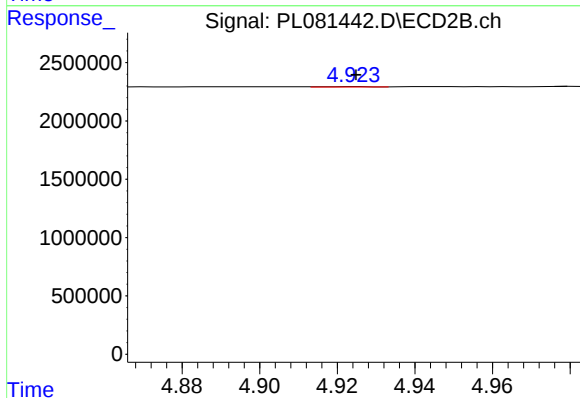
#10 gamma-Chlordane

R.T.: 4.856 min
Delta R.T.: -0.005 min
Response: 77262
Conc: 0.03 ng/ml



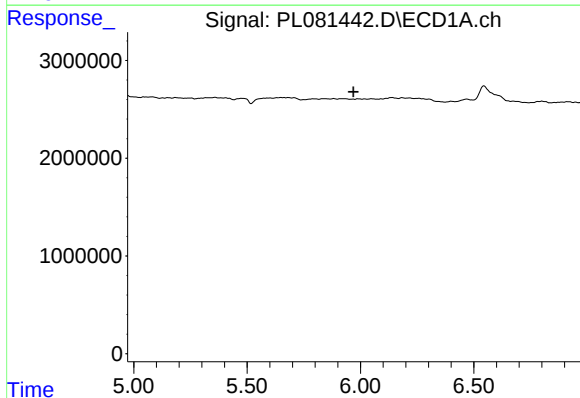
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.



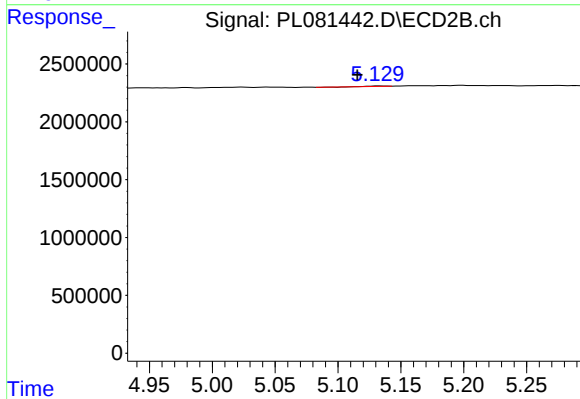
#11 alpha-Chlordane

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 26078
Conc: 0.01 ng/ml



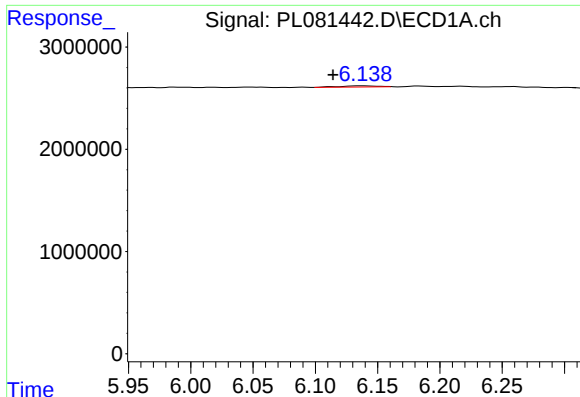
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



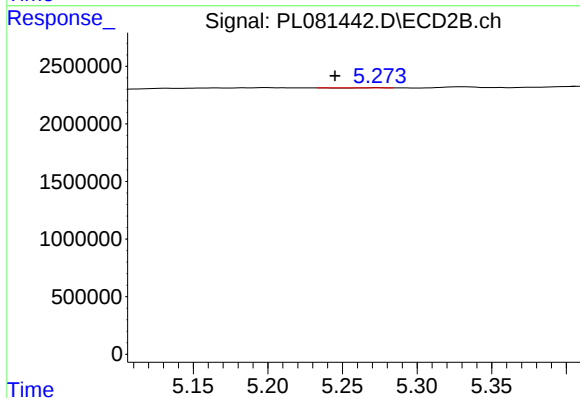
#12 4,4'-DDE

R.T.: 5.133 min
Delta R.T.: 0.017 min
Response: 30516
Conc: 0.02 ng/ml



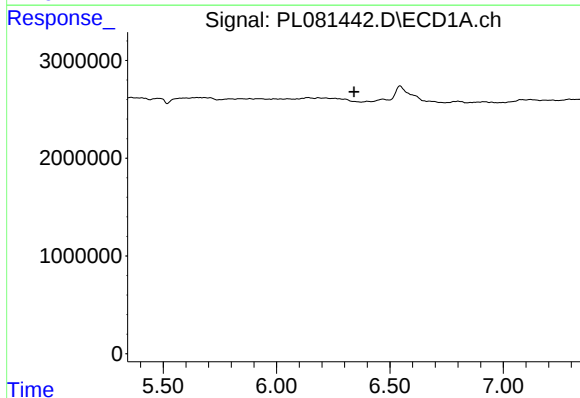
#13 Dieldrin

R.T.: 6.139 min
Delta R.T.: 0.025 min
Response: 248039
Conc: 0.12 ng/ml



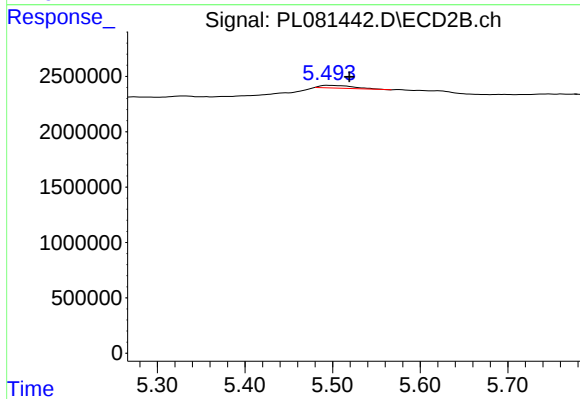
#13 Dieldrin

R.T.: 5.275 min
Delta R.T.: 0.030 min
Response: 665
Conc: 0.00 ng/ml



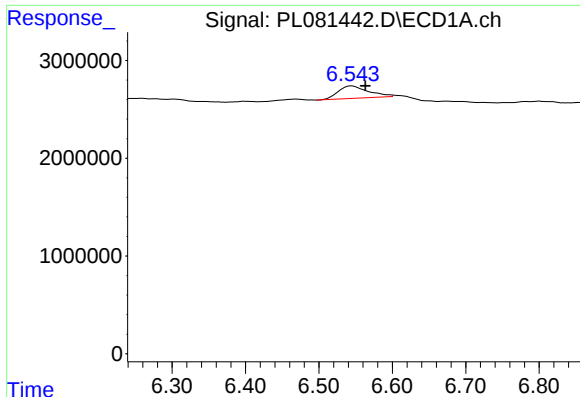
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



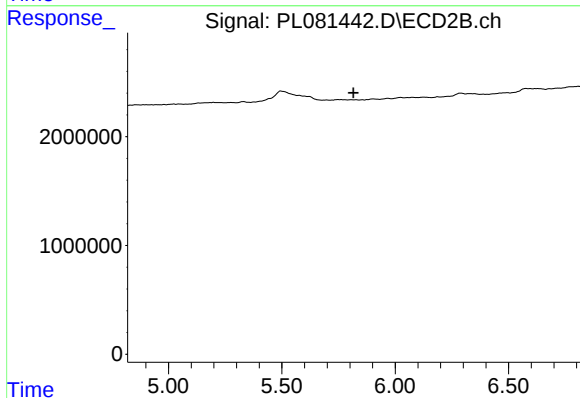
#14 Endrin

R.T.: 5.495 min
Delta R.T.: -0.025 min
Response: 680650
Conc: 0.34 ng/ml



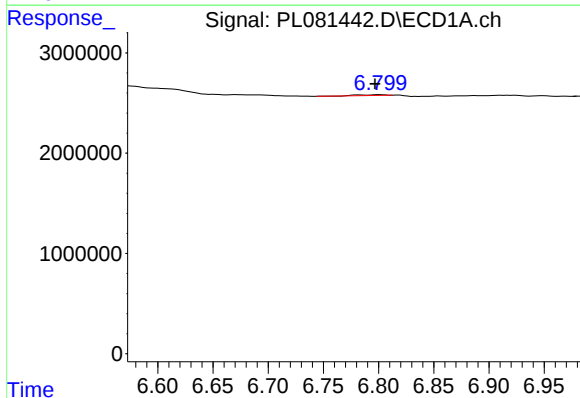
#15 Endosulfan II

R.T.: 6.544 min
Delta R.T.: -0.019 min
Response: 3653420
Conc: 2.10 ng/ml



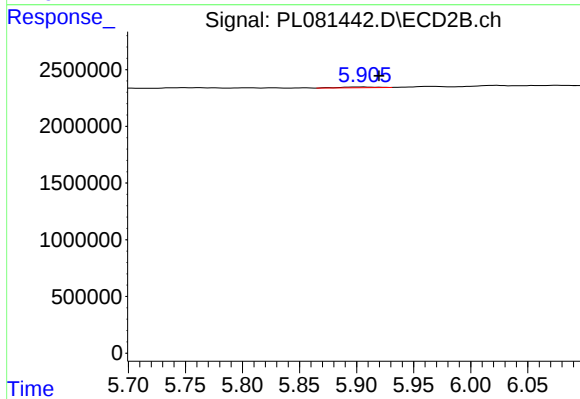
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.



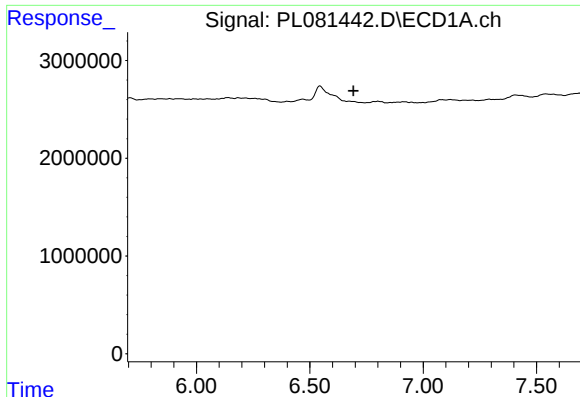
#17 4,4'-DDT

R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 116139
Conc: 0.07 ng/ml



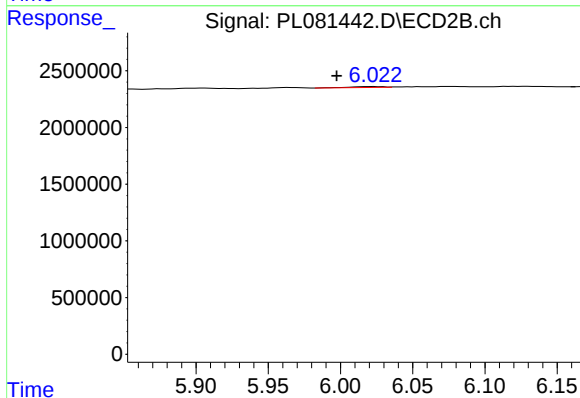
#17 4,4'-DDT

R.T.: 5.905 min
Delta R.T.: -0.014 min
Response: 154697
Conc: 0.10 ng/ml



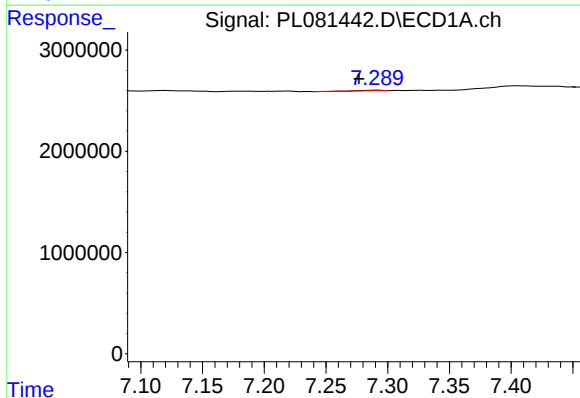
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



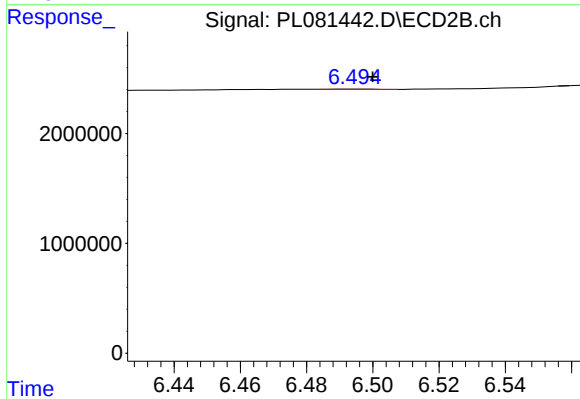
#18 Endrin aldehyde

R.T.: 6.023 min
Delta R.T.: 0.026 min
Response: 122326
Conc: 0.08 ng/ml



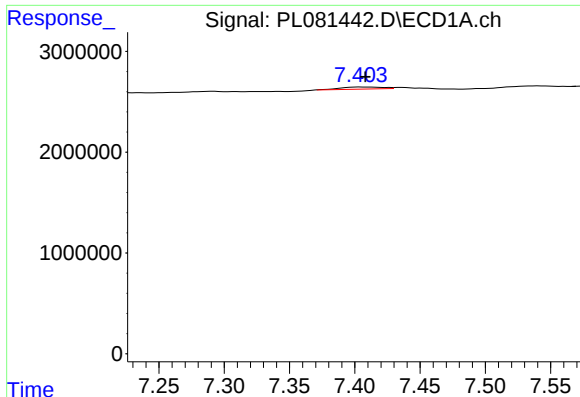
#20 Methoxychlor

R.T.: 7.292 min
Delta R.T.: 0.015 min
Response: 58145
Conc: 0.07 ng/ml



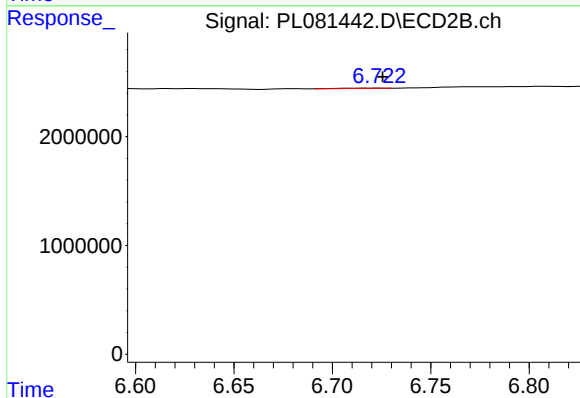
#20 Methoxychlor

R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 30552
Conc: 0.03 ng/ml



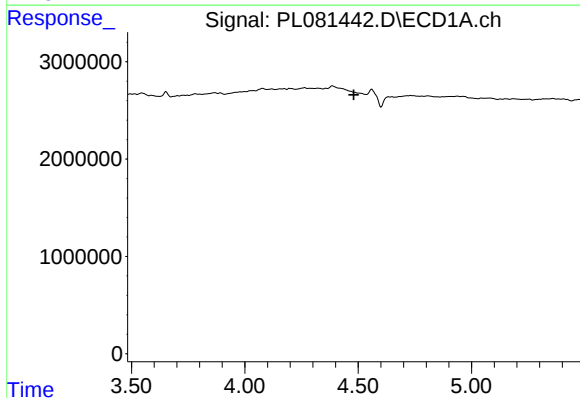
#21 Endrin ketone

R.T.: 7.405 min
Delta R.T.: -0.003 min
Response: 450350
Conc: 0.25 ng/ml



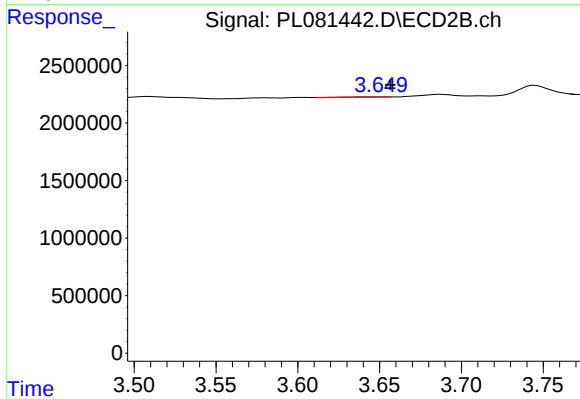
#21 Endrin ketone

R.T.: 6.724 min
Delta R.T.: -0.002 min
Response: 29239
Conc: 0.01 ng/ml



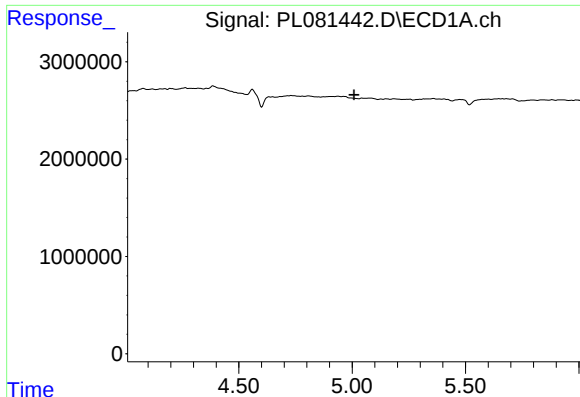
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.481 min
Response: 0
Conc: N.D.



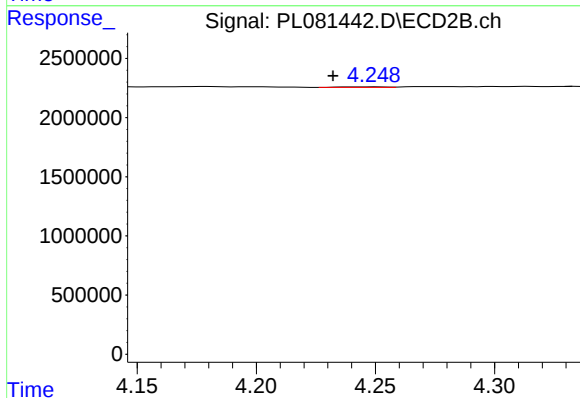
#23 Chlordane-1

R.T.: 3.651 min
Delta R.T.: -0.005 min
Response: 53263
Conc: 0.65 ng/ml



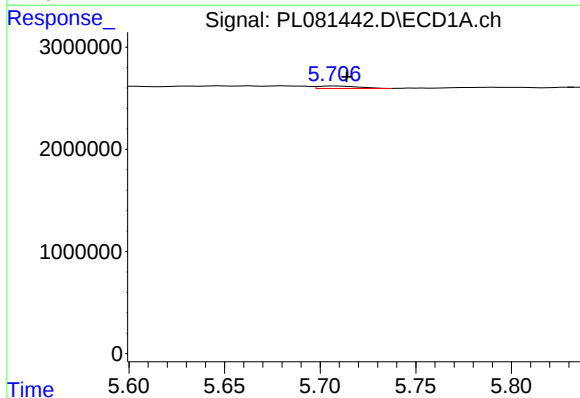
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.008 min
Response: 0
Conc: N.D.



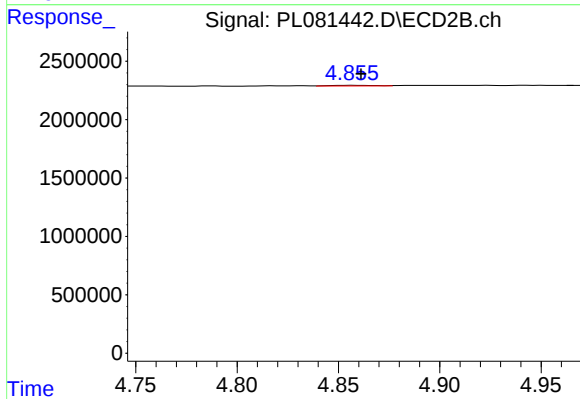
#24 Chlordane-2

R.T.: 4.249 min
Delta R.T.: 0.017 min
Response: 67923
Conc: 0.66 ng/ml



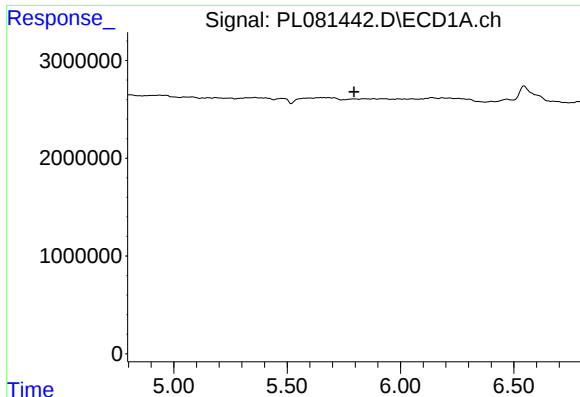
#25 Chlordane-3

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 353697
Conc: 0.97 ng/ml



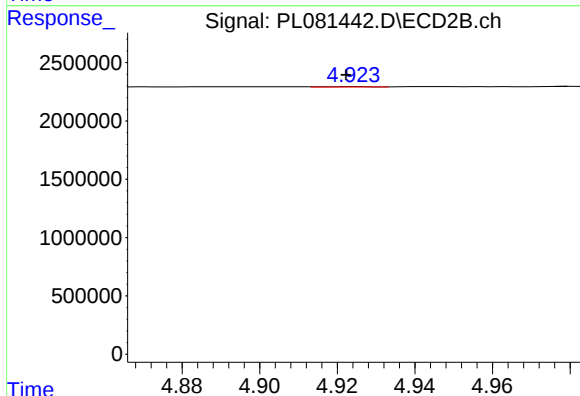
#25 Chlordane-3

R.T.: 4.856 min
Delta R.T.: -0.005 min
Response: 77262
Conc: 0.29 ng/ml



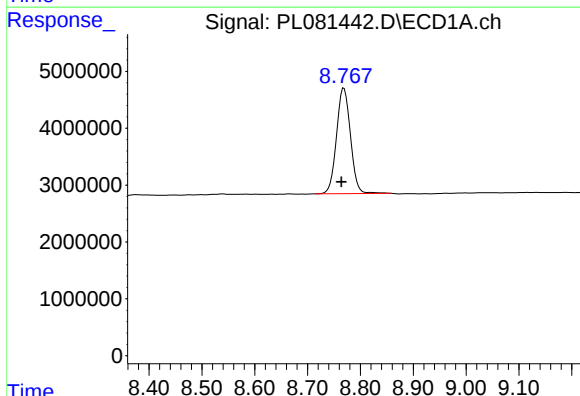
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



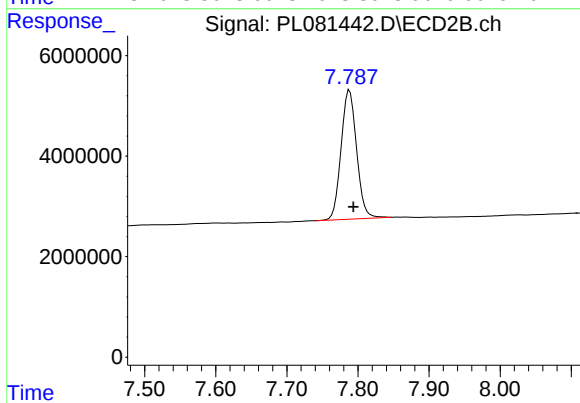
#26 Chlordane-4

R.T.: 4.925 min
Delta R.T.: 0.002 min
Response: 26078
Conc: 0.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.004 min
Response: 34207955
Conc: 22.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.788 min
Delta R.T.: -0.006 min
Response: 38867807
Conc: 20.29 ng/ml