

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082522\
 Data File : PL077311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 08:43
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 22:29:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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

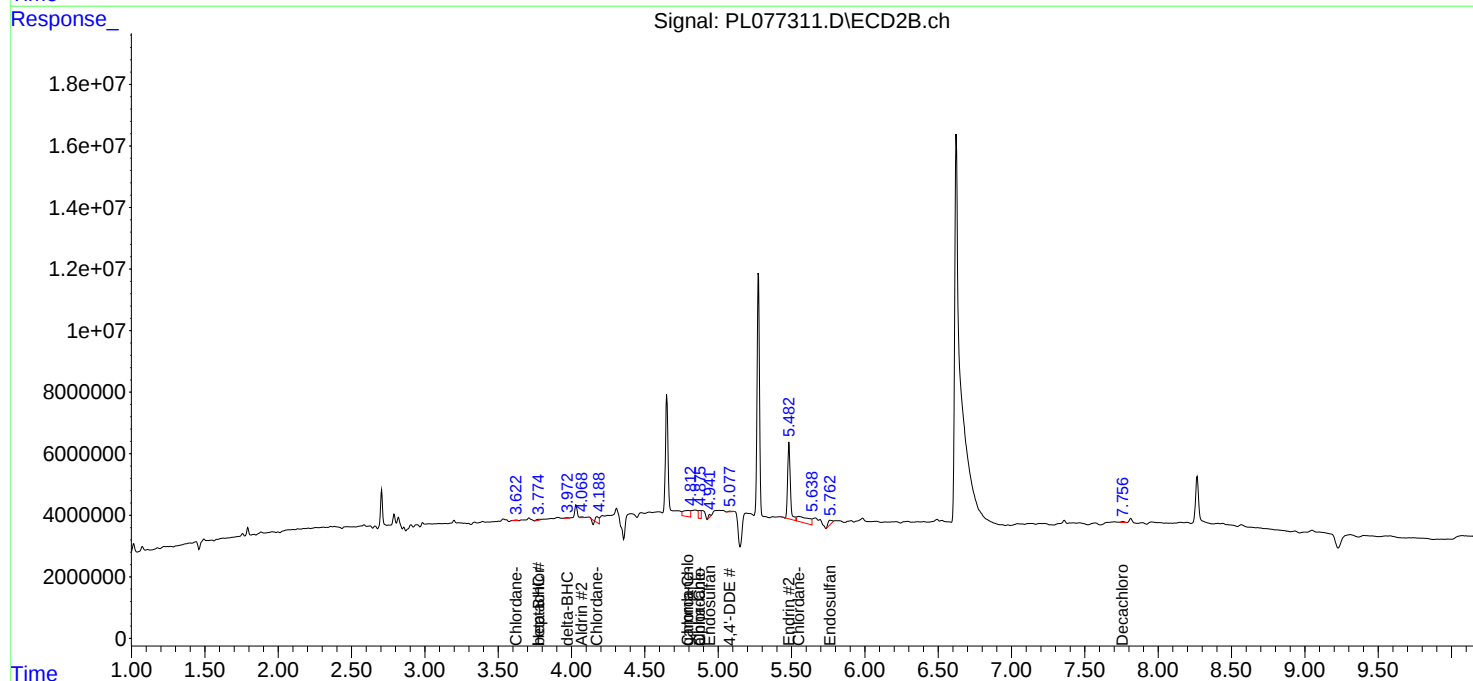
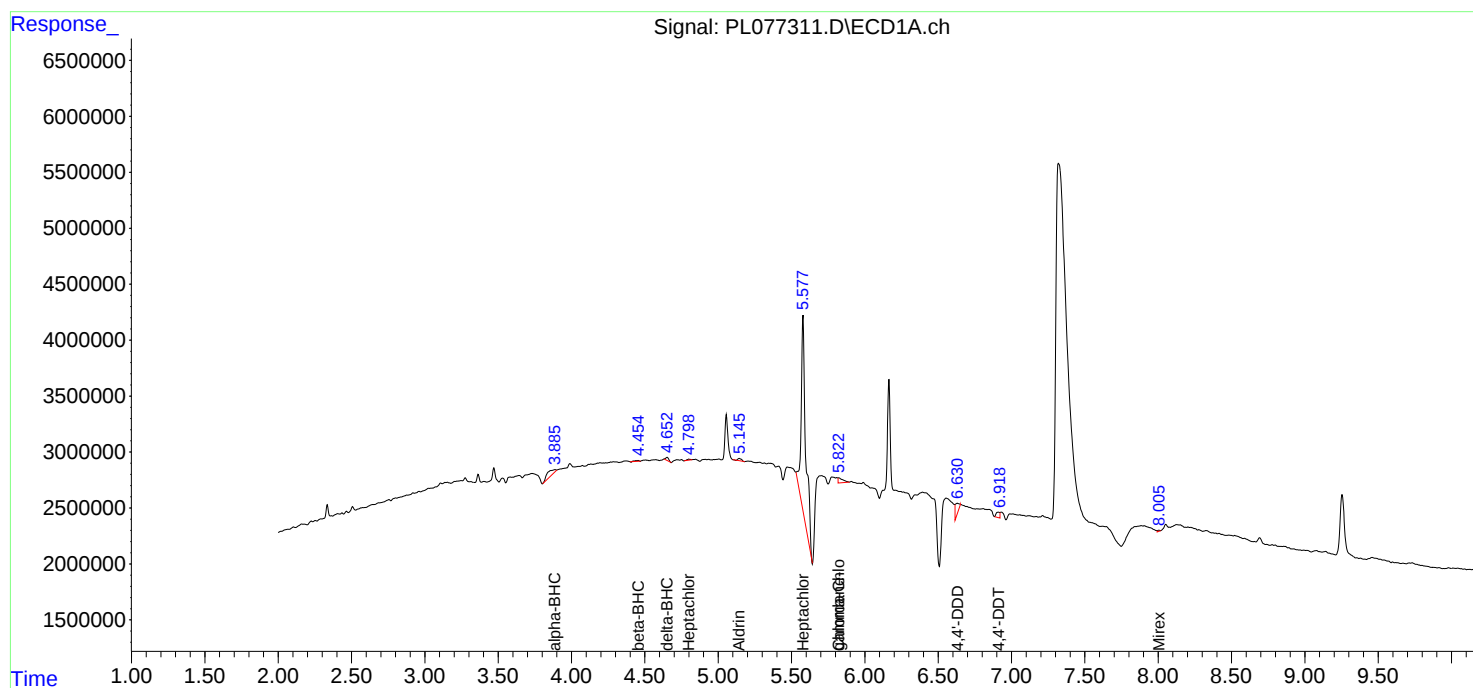
System Monitoring Compounds							
28)	SA Decachlor...	0.000	7.759f	0	436432	N.D.	0.156 #
Target Compounds							
2)	A alpha-BHC	3.887	0.000	1769482	0	0.955	N.D. #
4)	MA Heptachlor	4.801	3.776	145240	499846	0.084	0.128 #
5)	MB Aldrin	5.144	4.072f	338407	403071	0.216	0.109 #
6)	B beta-BHC	4.455f	3.776f	166764	499846	0.224	0.303 #
7)	B delta-BHC	4.652f	3.973	412240	252912	0.267	0.064 #
8)	B Heptachlo...	5.579	0.000	37507518	0	27.869	N.D. #
9)	A Endosulfan I	0.000	4.943f	0	679525	N.D.	0.220 #
10)	B gamma-Chl...	5.823	4.795	1052887	6432099	0.751	1.924 #
11)	B alpha-Chl...	0.000	4.875	0	3016640	N.D.	0.921 #
12)	B 4,4'-DDE	0.000	5.079f	0	322952	N.D.	0.100 #
14)	MA Endrin	0.000	5.483f	0	31494848	N.D.	11.520 #
15)	B Endosulfa...	0.000	5.764	0	2495849	N.D.	0.920 #
16)	A 4,4'-DDD	6.632f	0.000	1620905	0	1.587	N.D. #
17)	MA 4,4'-DDT	6.911	0.000	785047	0	0.703	N.D. #
22)	Mirex	8.006	0.000	122834	0	0.134	N.D. #
23)	Chlordane-1	0.000	3.624	0	283871	N.D.	3.401 #
24)	Chlordane-2	0.000	4.173	0	2118540	N.D.	19.777 #
25)	Chlordane-3	5.823	4.795	1052887	6432099	5.919	21.065 #
26)	Chlordane-4	0.000	4.875	0	3016640	N.D.	9.532 #
27)	Chlordane-5	0.000	5.549f	0	10769687	N.D.	123.008 #

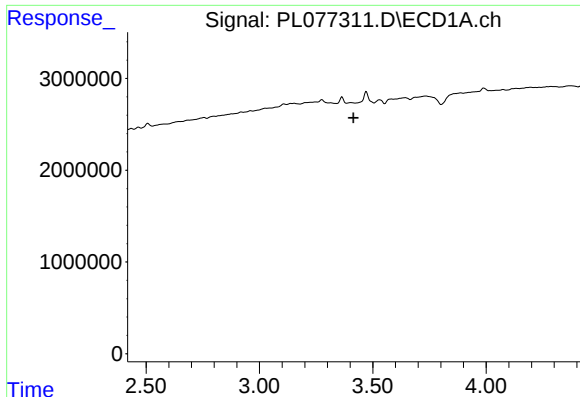
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL077311.D
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Acq On : 25 Aug 2022 08:43
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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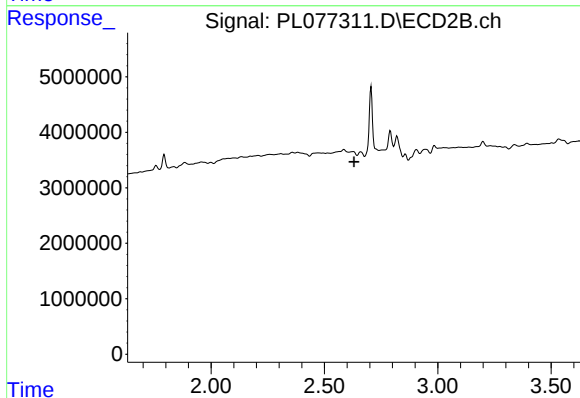
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





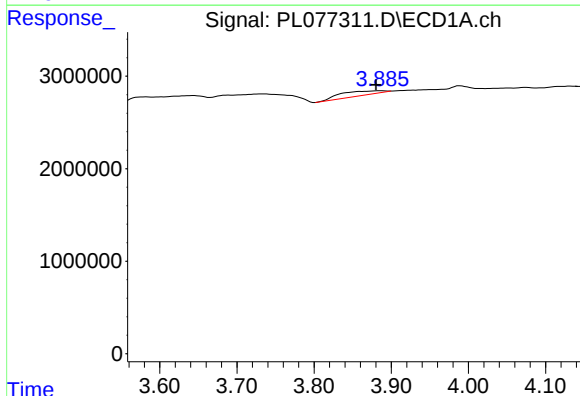
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.415 min
Response: 0
Conc: N.D.



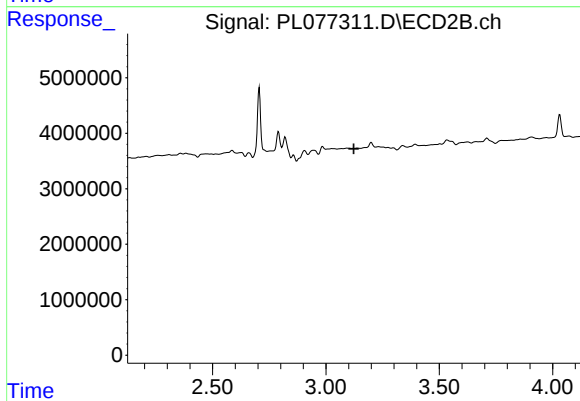
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.630 min
Response: 0
Conc: N.D.



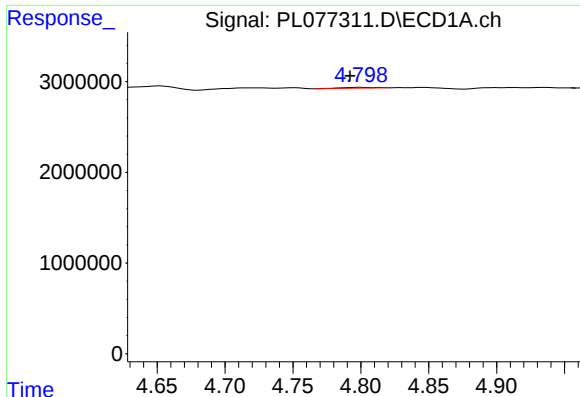
#2 alpha-BHC

R.T.: 3.887 min
Delta R.T.: 0.007 min
Response: 1769482
Conc: 0.96 ng/ml



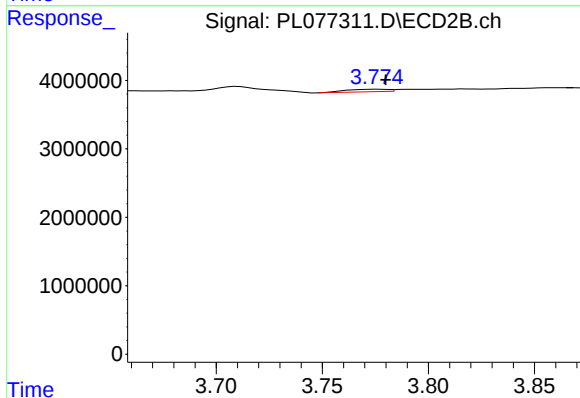
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.123 min
Response: 0
Conc: N.D.



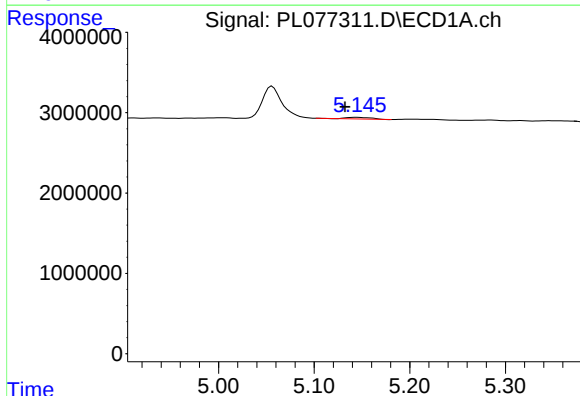
#4 Heptachlor

R.T.: 4.801 min
Delta R.T.: 0.008 min
Response: 145240
Conc: 0.08 ng/ml



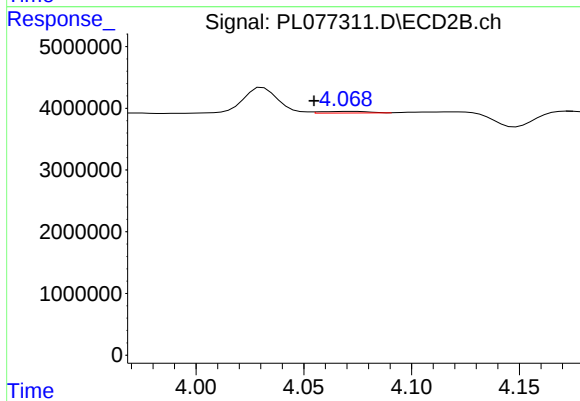
#4 Heptachlor

R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 499846
Conc: 0.13 ng/ml



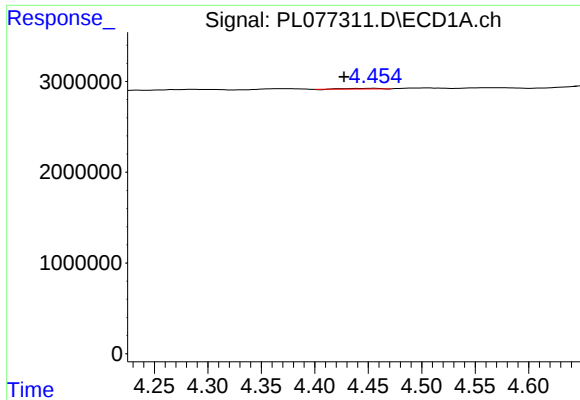
#5 Aldrin

R.T.: 5.144 min
Delta R.T.: 0.011 min
Response: 338407
Conc: 0.22 ng/ml



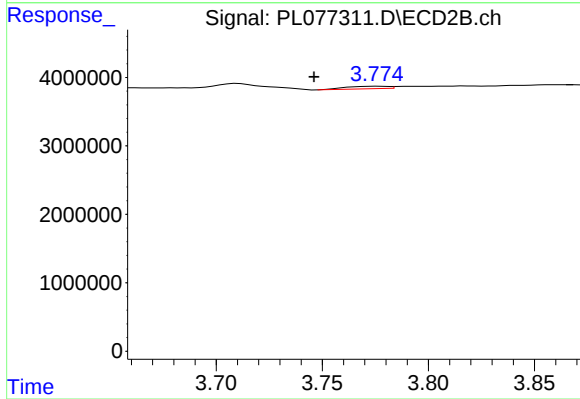
#5 Aldrin

R.T.: 4.072 min
Delta R.T.: 0.017 min
Response: 403071
Conc: 0.11 ng/ml



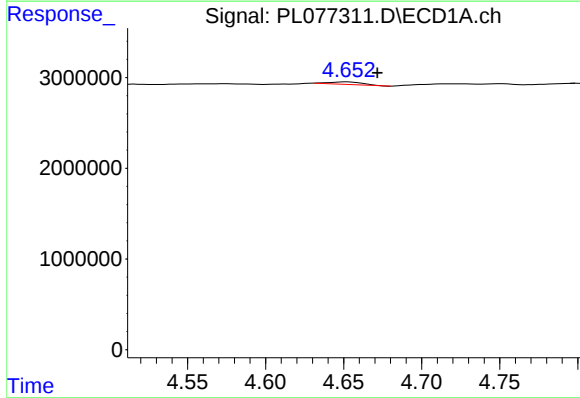
#6 beta-BHC

R.T.: 4.455 min
Delta R.T.: 0.028 min
Response: 166764
Conc: 0.22 ng/ml



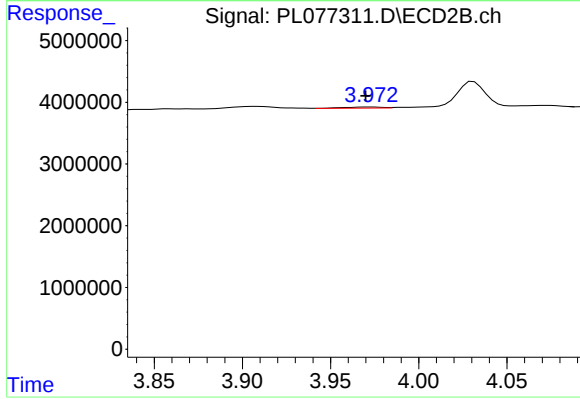
#6 beta-BHC

R.T.: 3.776 min
Delta R.T.: 0.030 min
Response: 499846
Conc: 0.30 ng/ml



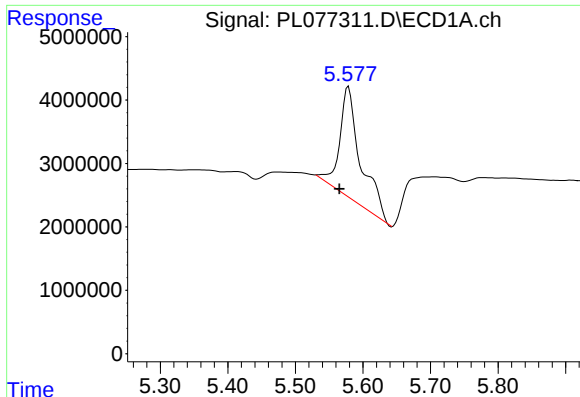
#7 delta-BHC

R.T.: 4.652 min
Delta R.T.: -0.019 min
Response: 412240
Conc: 0.27 ng/ml



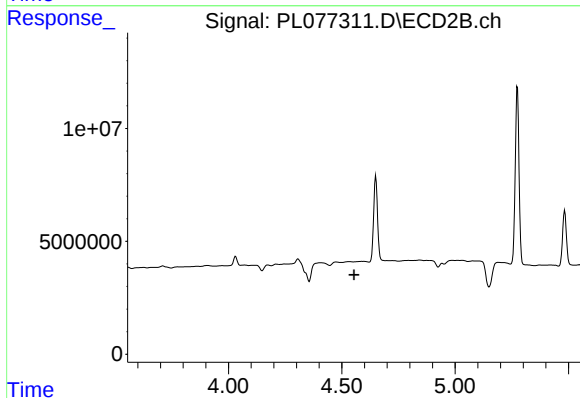
#7 delta-BHC

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 252912
Conc: 0.06 ng/ml



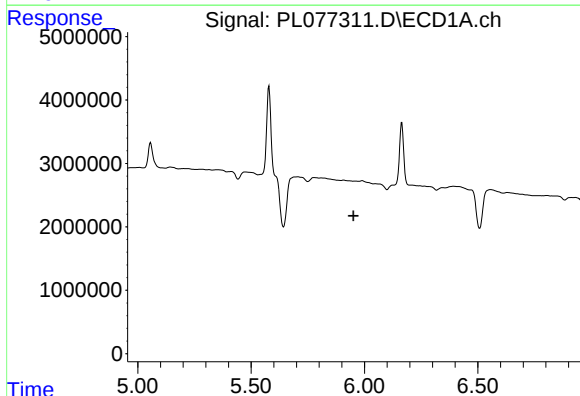
#8 Heptachlor epoxide

R.T.: 5.579 min
Delta R.T.: 0.014 min
Response: 37507518
Conc: 27.87 ng/ml



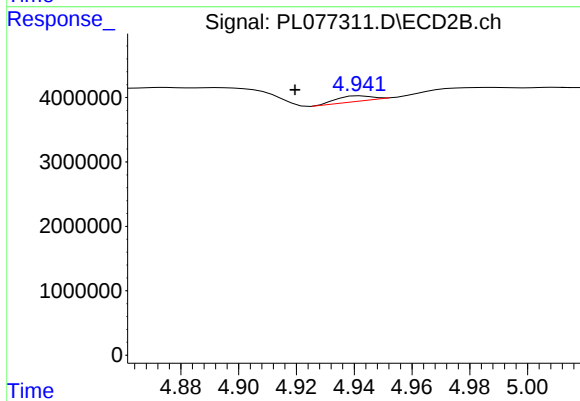
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



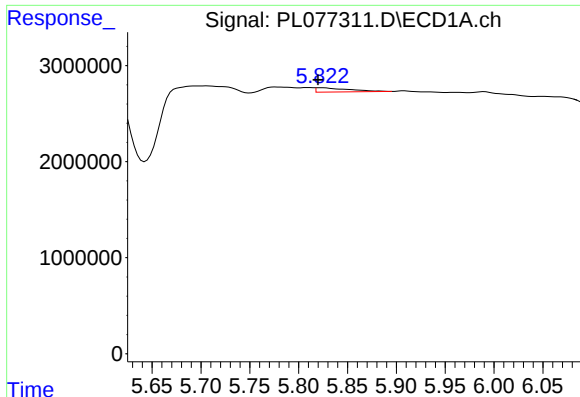
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



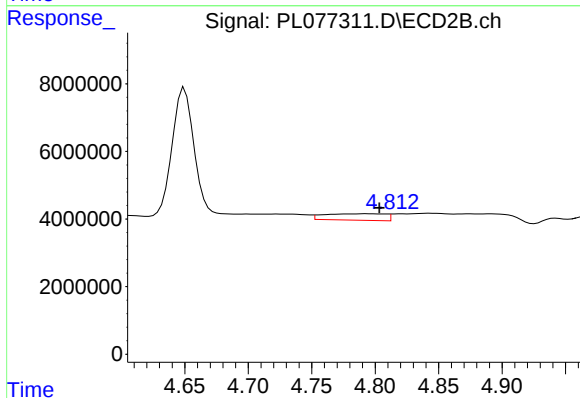
#9 Endosulfan I

R.T.: 4.943 min
Delta R.T.: 0.023 min
Response: 679525
Conc: 0.22 ng/ml



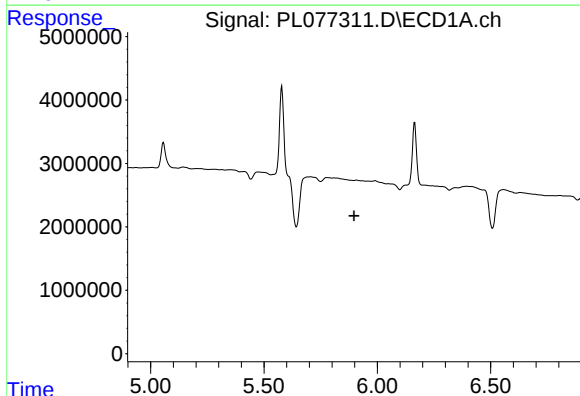
#10 gamma-Chlordane

R.T.: 5.823 min
Delta R.T.: 0.003 min
Response: 1052887
Conc: 0.75 ng/ml



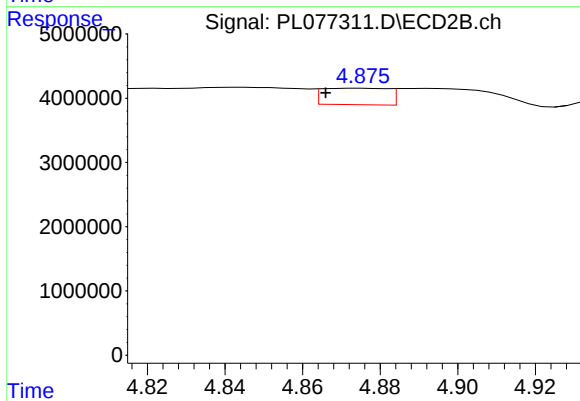
#10 gamma-Chlordane

R.T.: 4.795 min
Delta R.T.: -0.009 min
Response: 6432099
Conc: 1.92 ng/ml



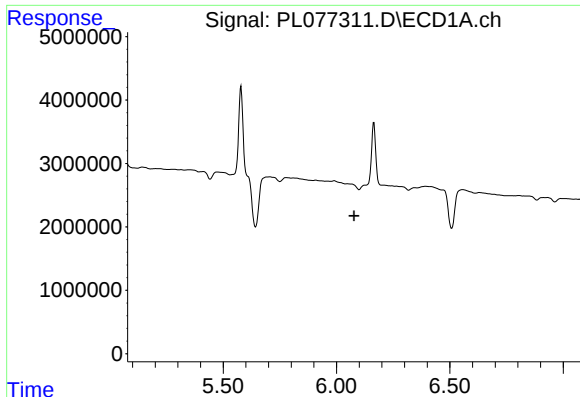
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



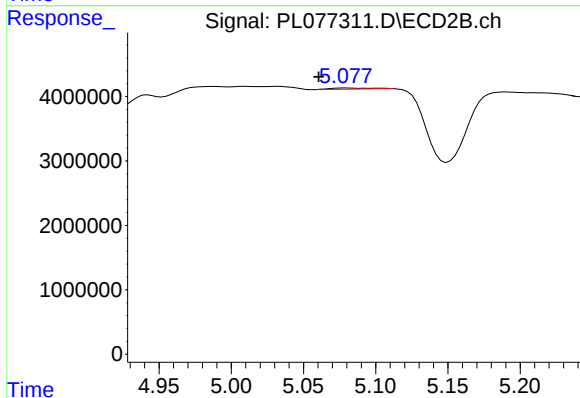
#11 alpha-Chlordane

R.T.: 4.875 min
Delta R.T.: 0.009 min
Response: 3016640
Conc: 0.92 ng/ml



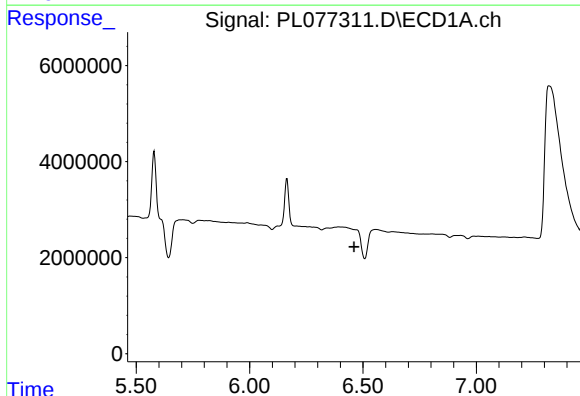
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.



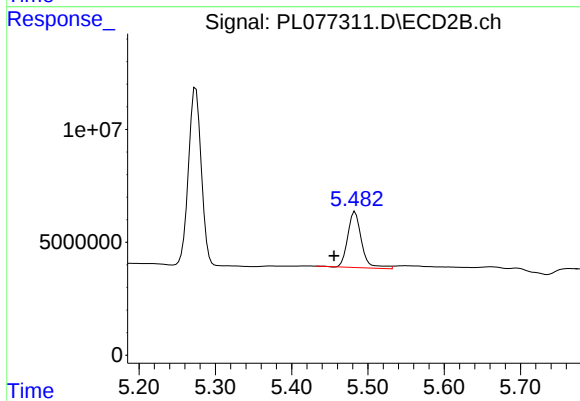
#12 4,4'-DDE

R.T.: 5.079 min
Delta R.T.: 0.019 min
Response: 322952
Conc: 0.10 ng/ml



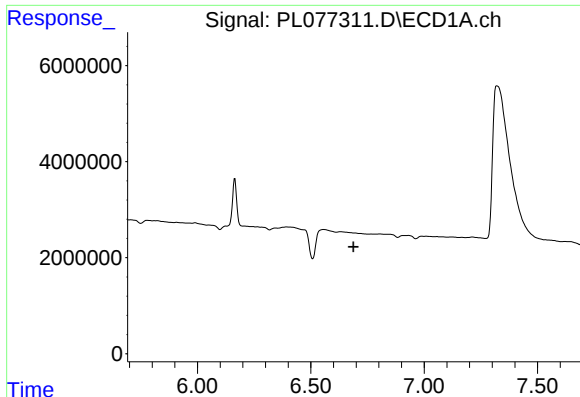
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.



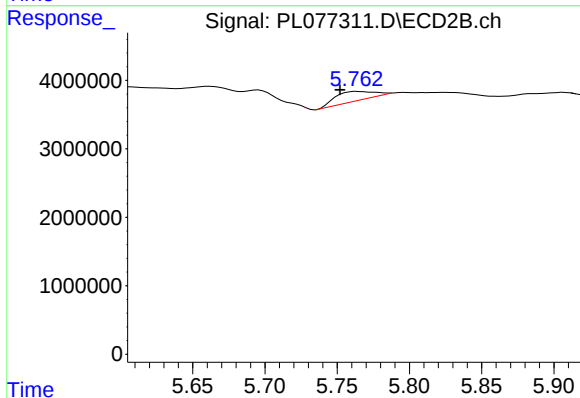
#14 Endrin

R.T.: 5.483 min
Delta R.T.: 0.028 min
Response: 31494848
Conc: 11.52 ng/ml



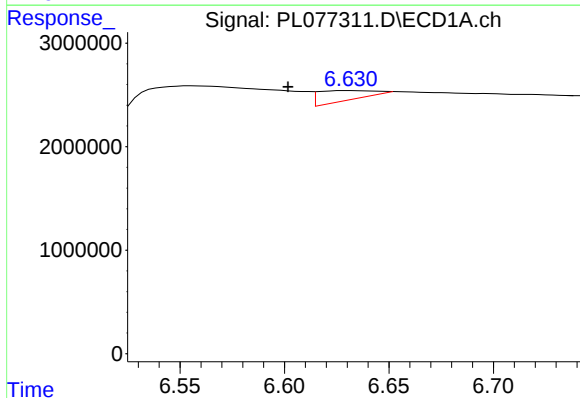
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



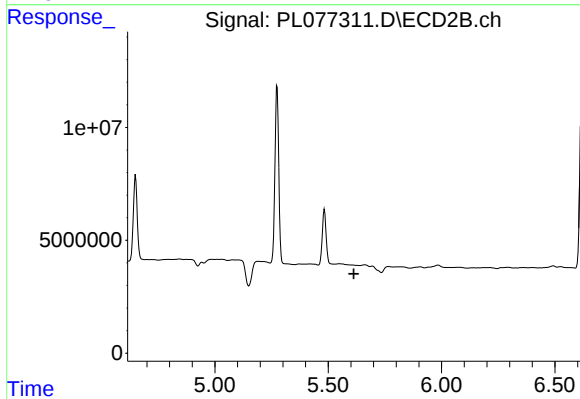
#15 Endosulfan II

R.T.: 5.764 min
Delta R.T.: 0.012 min
Response: 2495849
Conc: 0.92 ng/ml



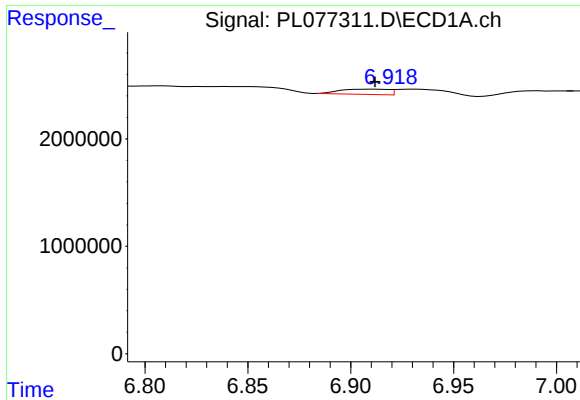
#16 4,4'-DDD

R.T.: 6.632 min
Delta R.T.: 0.030 min
Response: 1620905
Conc: 1.59 ng/ml



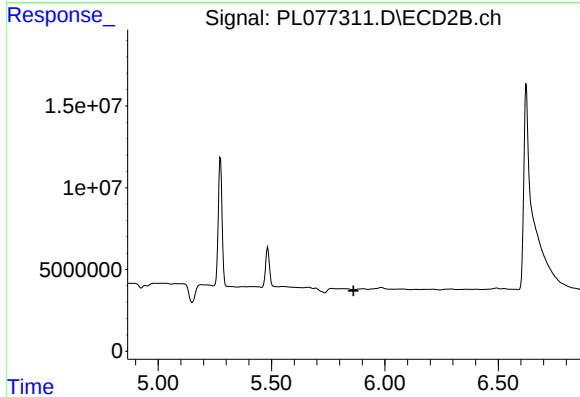
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.613 min
Response: 0
Conc: N.D.



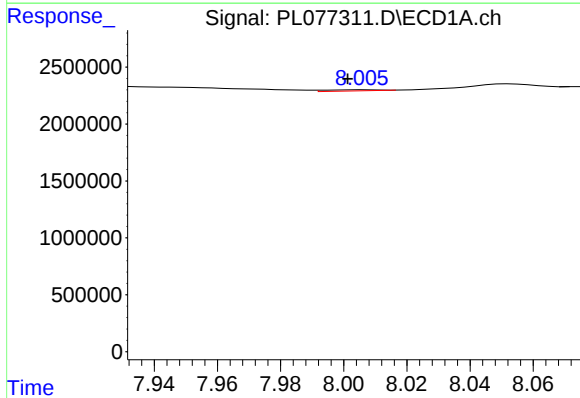
#17 4,4'-DDT

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 785047
Conc: 0.70 ng/ml



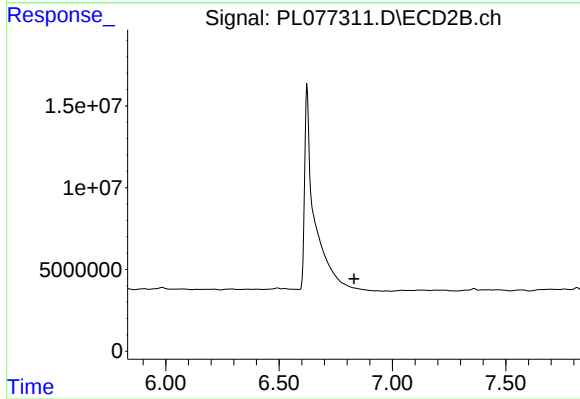
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.



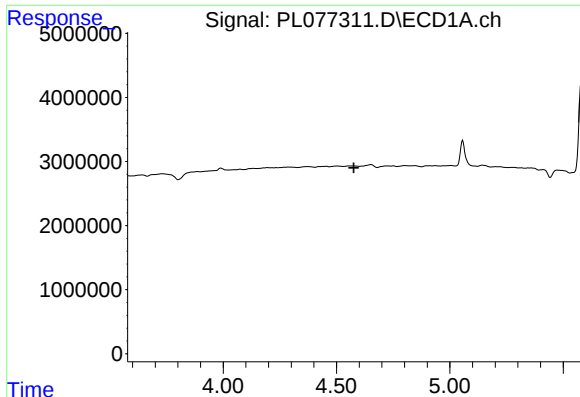
#22 Mirex

R.T.: 8.006 min
Delta R.T.: 0.005 min
Response: 122834
Conc: 0.13 ng/ml



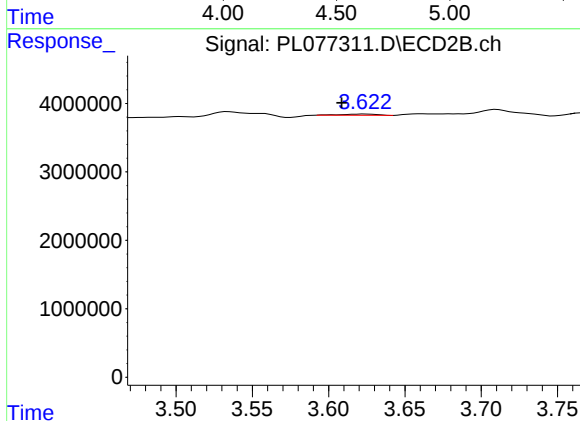
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.831 min
Response: 0
Conc: N.D.



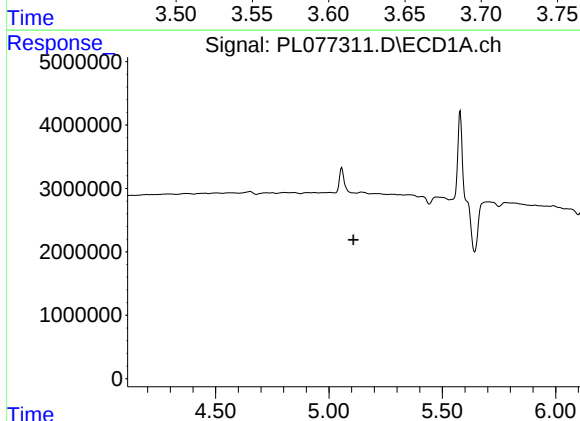
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.576 min
Response: 0
Conc: N.D.



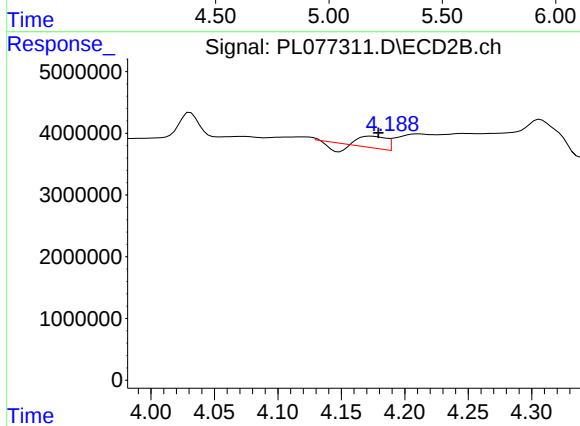
#23 Chlordane-1

R.T.: 3.624 min
Delta R.T.: 0.015 min
Response: 283871
Conc: 3.40 ng/ml



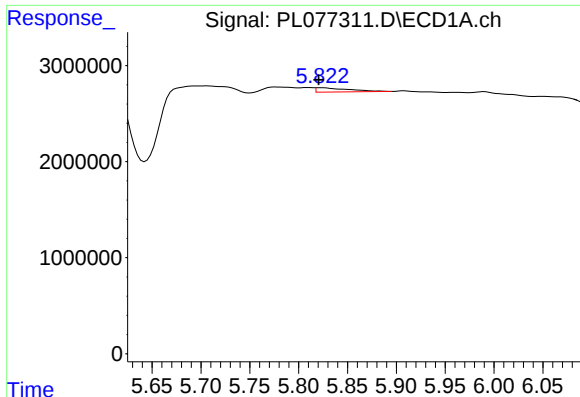
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



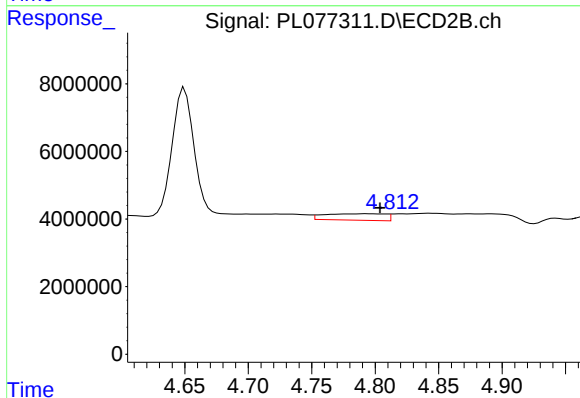
#24 Chlordane-2

R.T.: 4.173 min
Delta R.T.: -0.006 min
Response: 2118540
Conc: 19.78 ng/ml



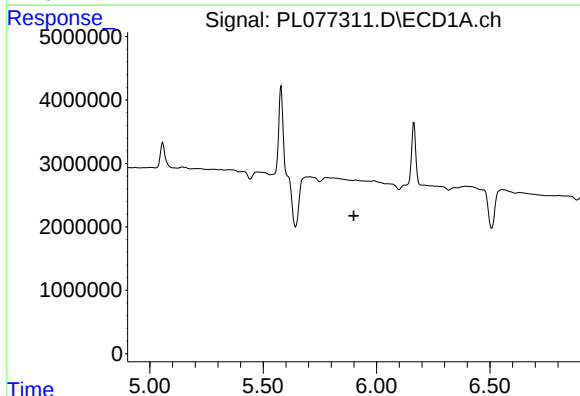
#25 Chlordane-3

R.T.: 5.823 min
Delta R.T.: 0.002 min
Response: 1052887
Conc: 5.92 ng/ml



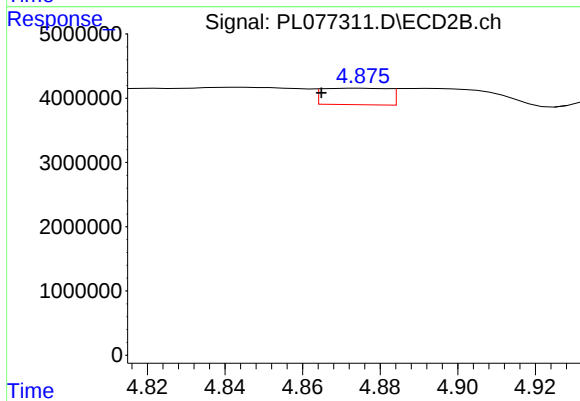
#25 Chlordane-3

R.T.: 4.795 min
Delta R.T.: -0.009 min
Response: 6432099
Conc: 21.06 ng/ml



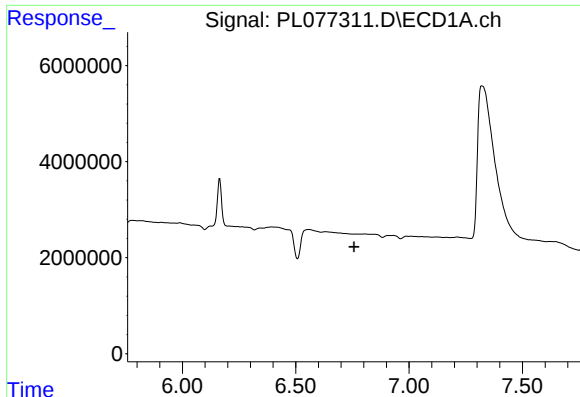
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



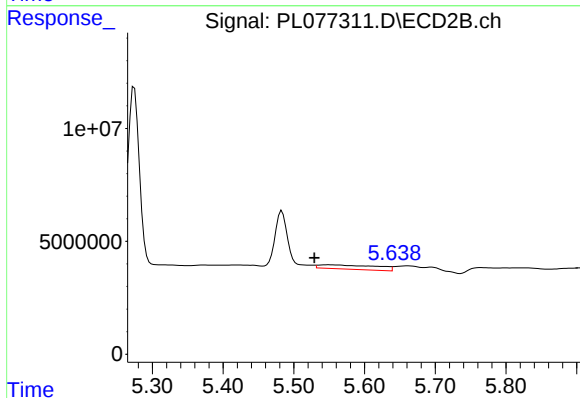
#26 Chlordane-4

R.T.: 4.875 min
Delta R.T.: 0.010 min
Response: 3016640
Conc: 9.53 ng/ml



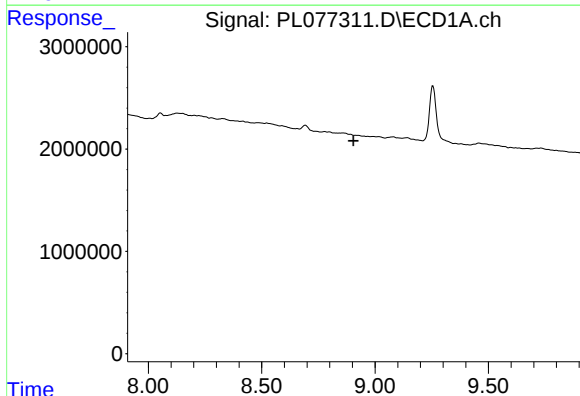
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.758 min
Response: 0
Conc: N.D.



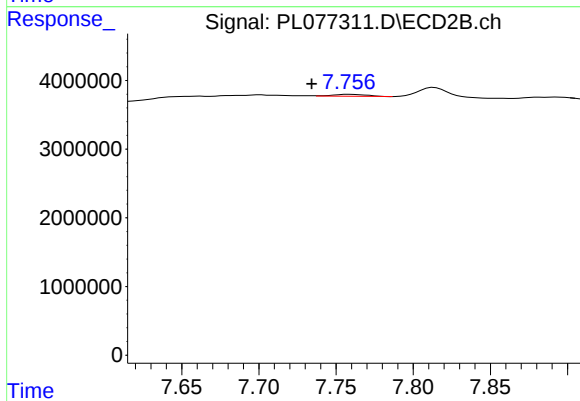
#27 Chlordane-5

R.T.: 5.549 min
Delta R.T.: 0.020 min
Response: 10769687
Conc: 123.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.759 min
Delta R.T.: 0.025 min
Response: 436432
Conc: 0.16 ng/ml