

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 16:59
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:19:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 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

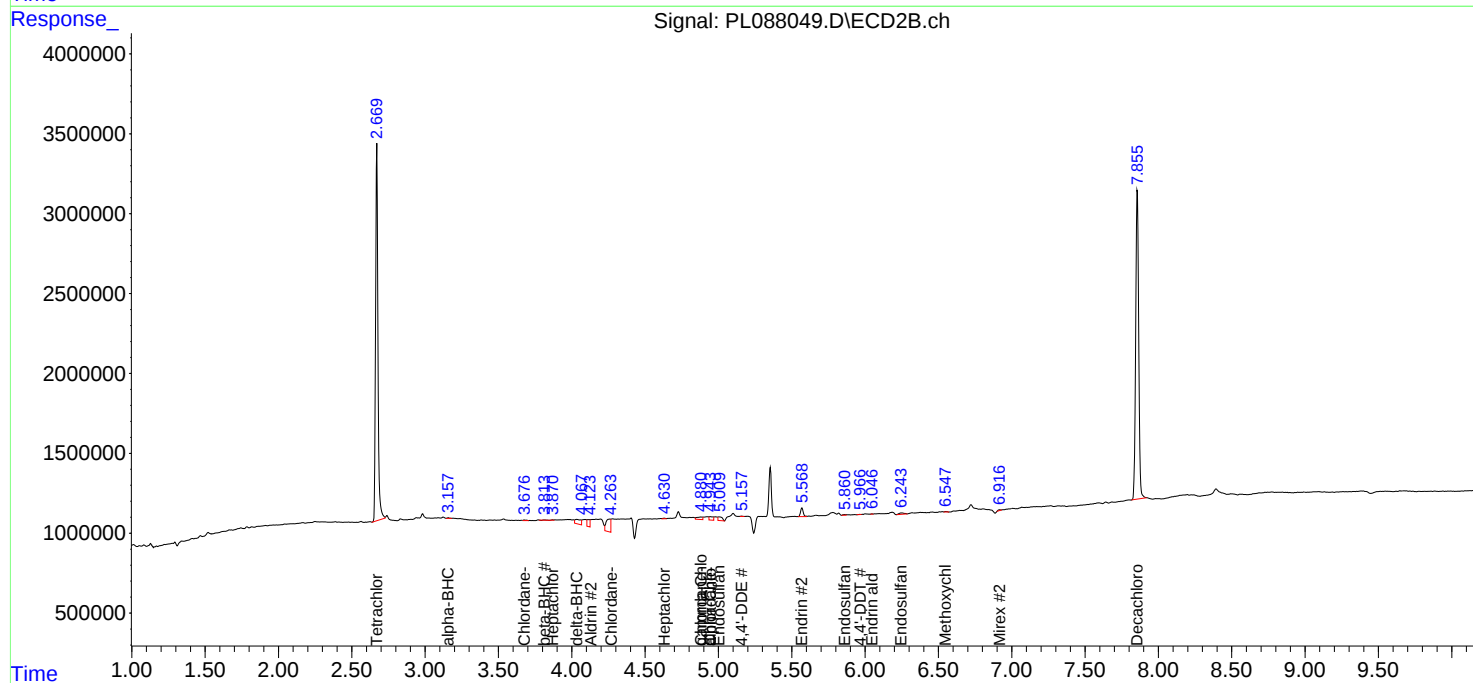
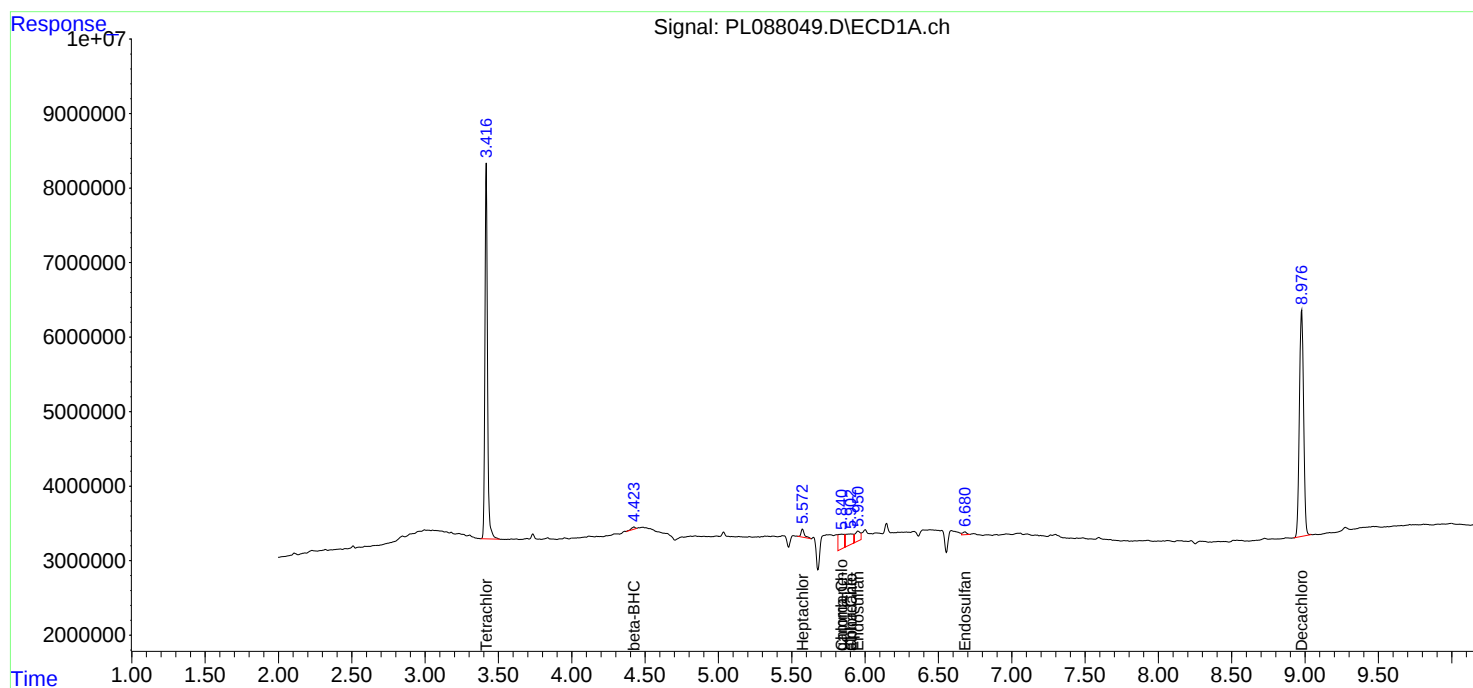
System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.671	61810617	25928733	21.310	20.890
28)	SA Decachlor...	8.977	7.856	60392002	27996696	22.534	23.020
Target Compounds							
2)	A alpha-BHC	0.000	3.158f	0	34638	N.D.	0.019 #
4)	MA Heptachlor	0.000	3.871f	0	24610	N.D.	0.014 #
5)	MB Aldrin	0.000	4.120	0	584017	N.D.	0.336 #
6)	B beta-BHC	4.425f	3.815	567373	15881	0.307	0.021 #
7)	B delta-BHC	0.000	4.034	0	786423	N.D.	0.452 #
8)	B Heptachlo...	5.573	4.632	1765239	34101	0.467	0.022 #
9)	A Endosulfan I	5.952	5.006	3352450	466813	0.987	0.330 #
10)	B gamma-Chl...	5.841	4.882	5723417	400548	1.546	0.259 #
11)	B alpha-Chl...	5.903	4.944	5458598	399838	1.489	0.257 #
12)	B 4,4'-DDE	0.000	5.159	0	17555	N.D.	0.014 #
14)	MA Endrin	0.000	5.570f	0	690057	N.D.	0.510 #
15)	B Endosulfa...	6.682	5.862f	746523	47167	0.246	0.036 #
17)	MA 4,4'-DDT	0.000	5.967	0	16637	N.D.	0.014 #
18)	B Endrin al...	0.000	6.048f	0	9487	N.D.	0.009 #
19)	B Endosulfa...	0.000	6.246	0	215065	N.D.	0.169 #
20)	A Methoxychlor	0.000	6.549	0	30568	N.D.	0.043 #
22)	Mirex	0.000	6.917f	0	65090	N.D.	0.051 #
23)	Chlordane-1	0.000	3.677	0	52506	N.D.	1.138 #
24)	Chlordane-2	0.000	4.262	0	1647269	N.D.	27.409 #
25)	Chlordane-3	5.841	4.882	5723417	400548	10.714	2.535 #
26)	Chlordane-4	5.903	4.944	5458598	399838	8.300	2.394 #

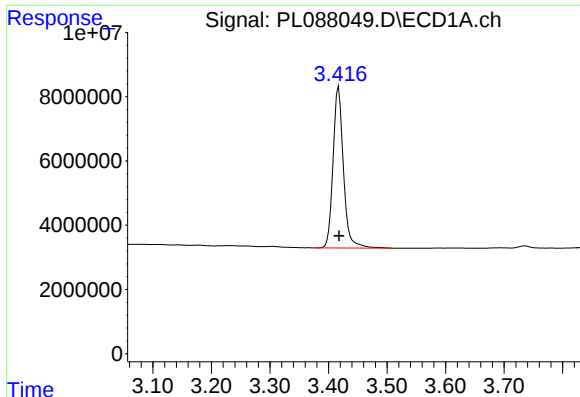
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
Data File : PL088049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 16:59
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 30 21:19:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
Quant Title : GC Extractables
QLast Update : Mon Jan 29 12:34:13 2024
Response via : Initial Calibration
Integrator: ChemStation

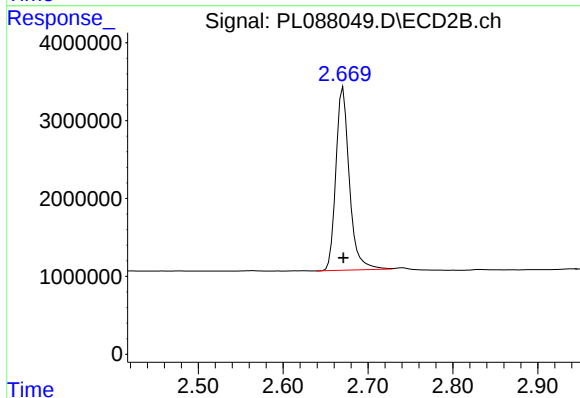
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





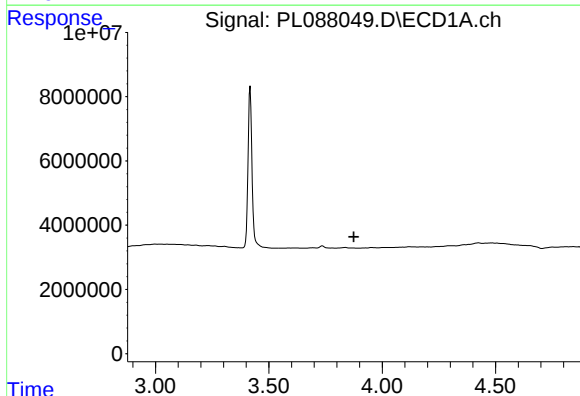
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 61810617
Conc: 21.31 ng/ml



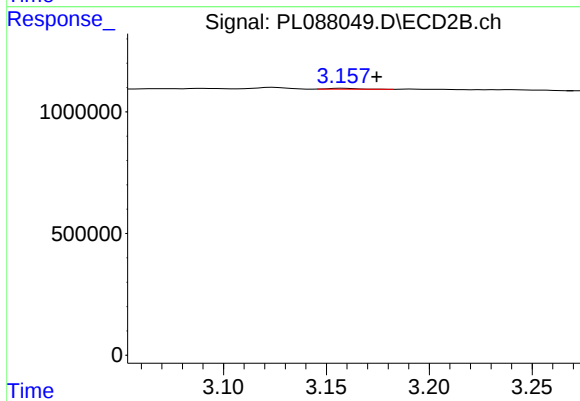
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 25928733
Conc: 20.89 ng/ml



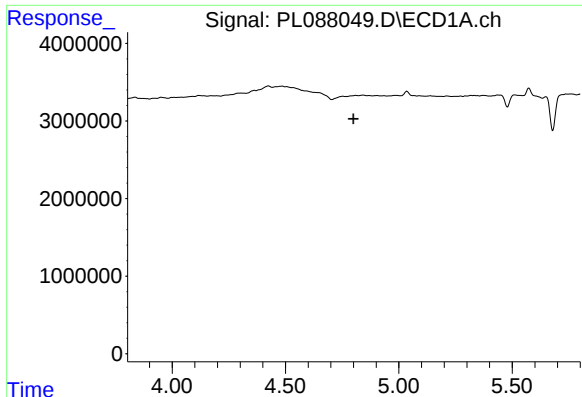
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



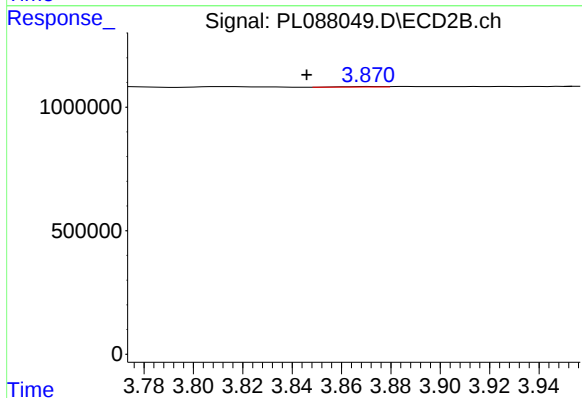
#2 alpha-BHC

R.T.: 3.158 min
Delta R.T.: -0.016 min
Response: 34638
Conc: 0.02 ng/ml



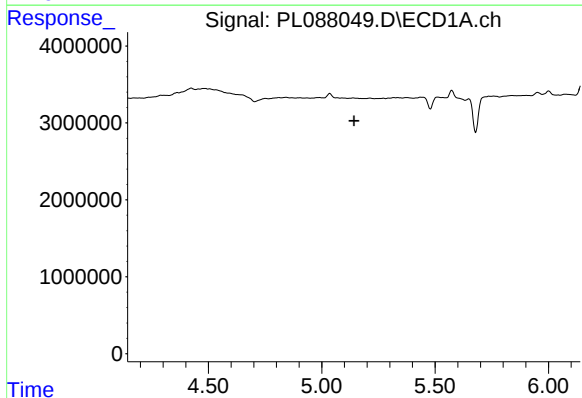
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.801 min
Response: 0
Conc: N.D.



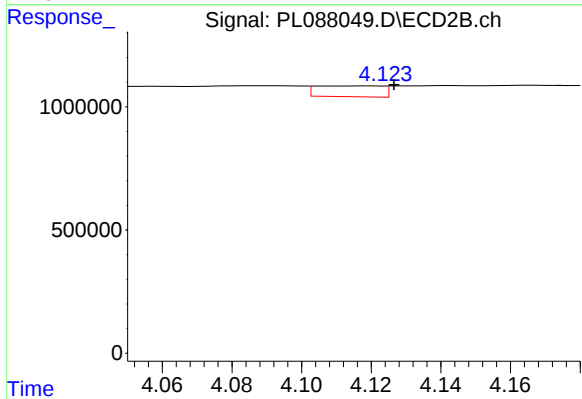
#4 Heptachlor

R.T.: 3.871 min
Delta R.T.: 0.025 min
Response: 24610
Conc: 0.01 ng/ml



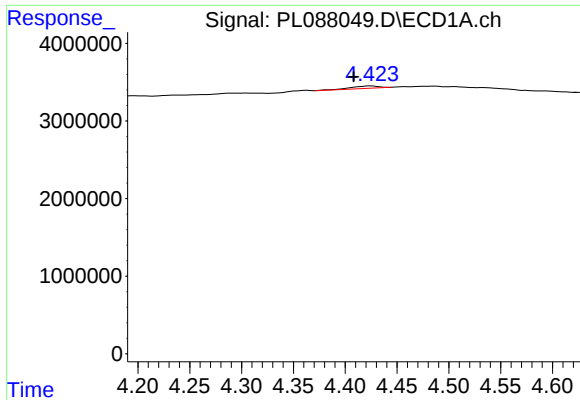
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.



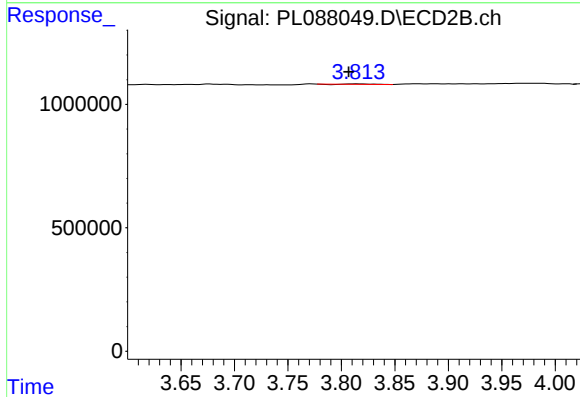
#5 Aldrin

R.T.: 4.120 min
Delta R.T.: -0.006 min
Response: 584017
Conc: 0.34 ng/ml



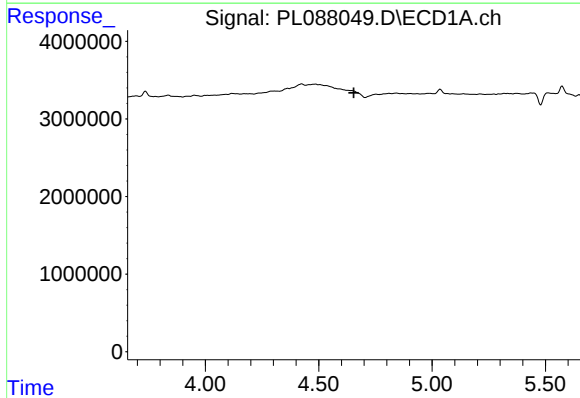
#6 beta-BHC

R.T.: 4.425 min
Delta R.T.: 0.017 min
Response: 567373
Conc: 0.31 ng/ml



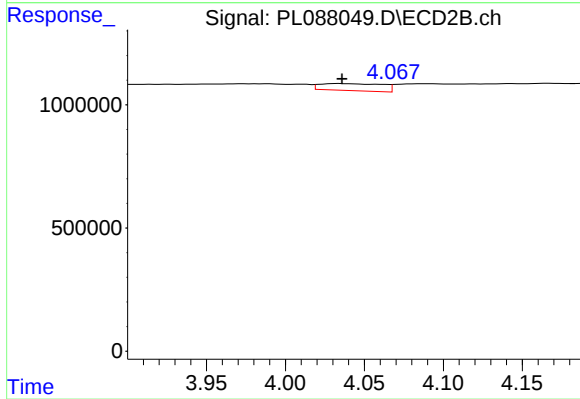
#6 beta-BHC

R.T.: 3.815 min
Delta R.T.: 0.008 min
Response: 15881
Conc: 0.02 ng/ml



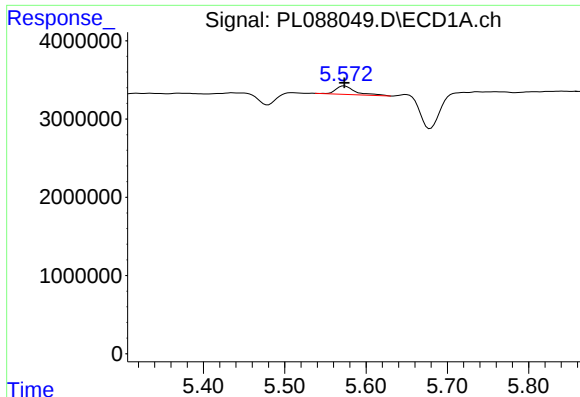
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



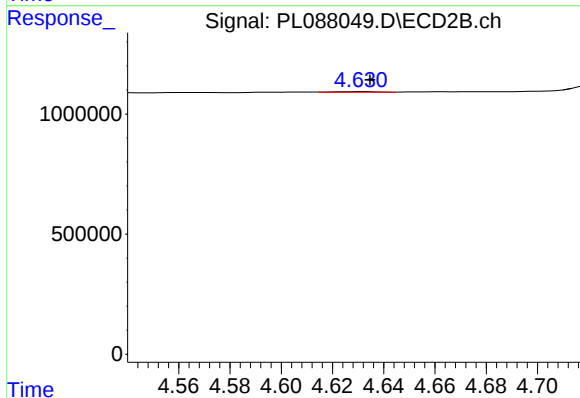
#7 delta-BHC

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 786423
Conc: 0.45 ng/ml



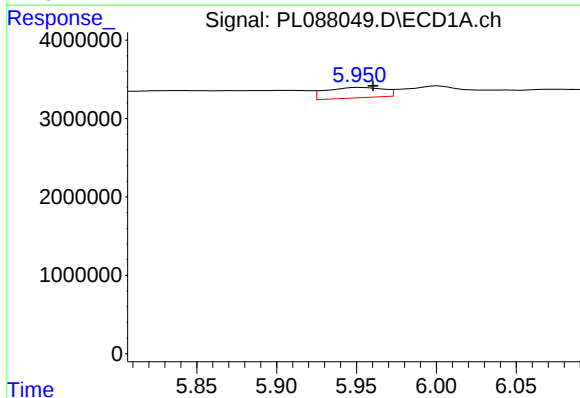
#8 Heptachlor epoxide

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 1765239
Conc: 0.47 ng/ml



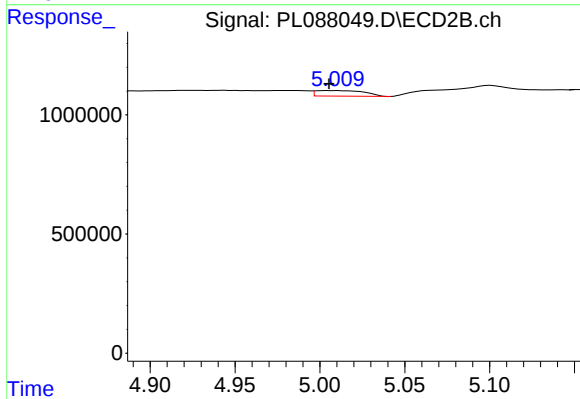
#8 Heptachlor epoxide

R.T.: 4.632 min
Delta R.T.: -0.003 min
Response: 34101
Conc: 0.02 ng/ml



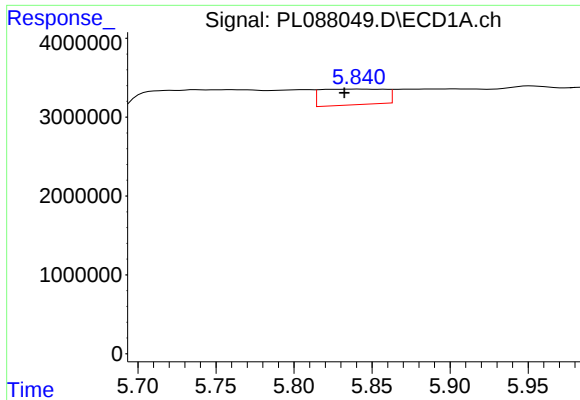
#9 Endosulfan I

R.T.: 5.952 min
Delta R.T.: -0.008 min
Response: 3352450
Conc: 0.99 ng/ml



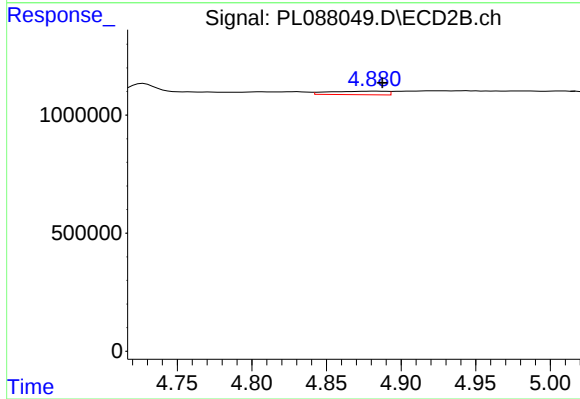
#9 Endosulfan I

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 466813
Conc: 0.33 ng/ml



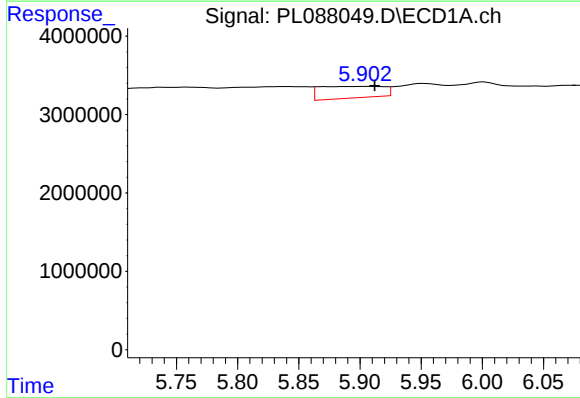
#10 gamma-Chlordane

R.T.: 5.841 min
Delta R.T.: 0.009 min
Response: 5723417
Conc: 1.55 ng/ml



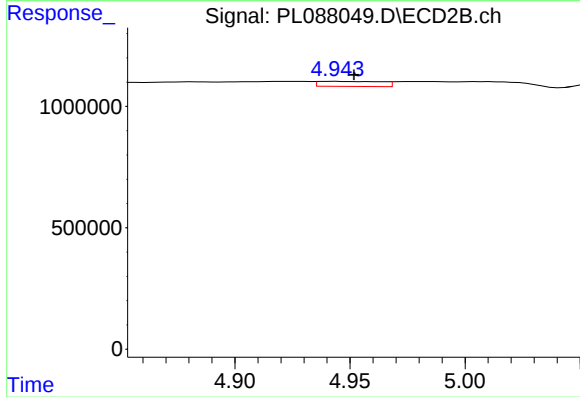
#10 gamma-Chlordane

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 400548
Conc: 0.26 ng/ml



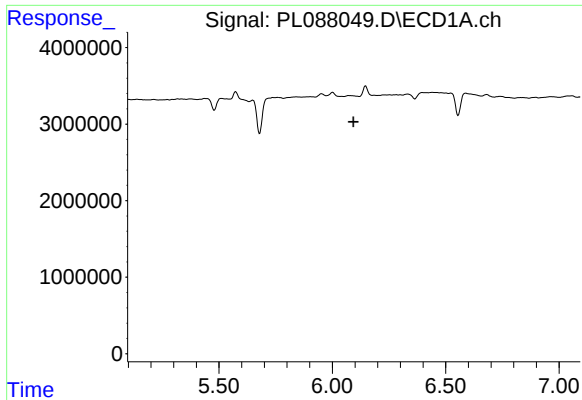
#11 alpha-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 5458598
Conc: 1.49 ng/ml



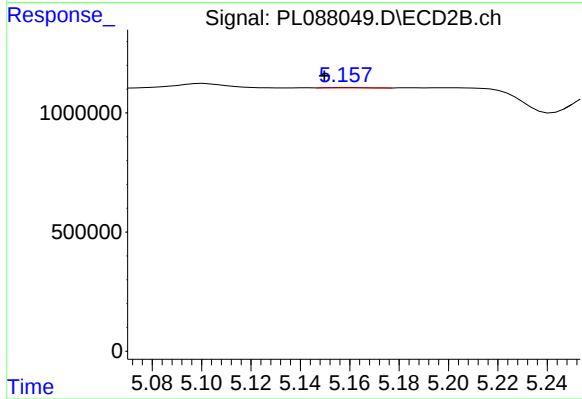
#11 alpha-Chlordane

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 399838
Conc: 0.26 ng/ml



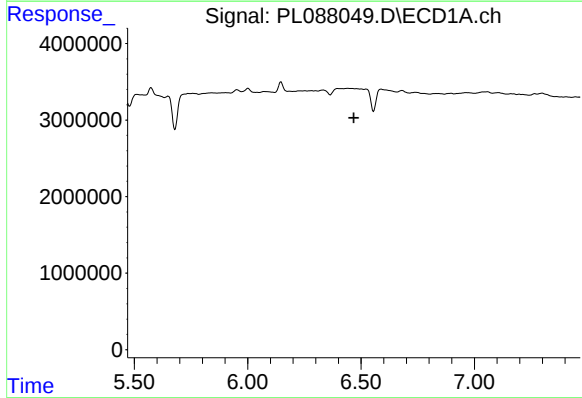
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.



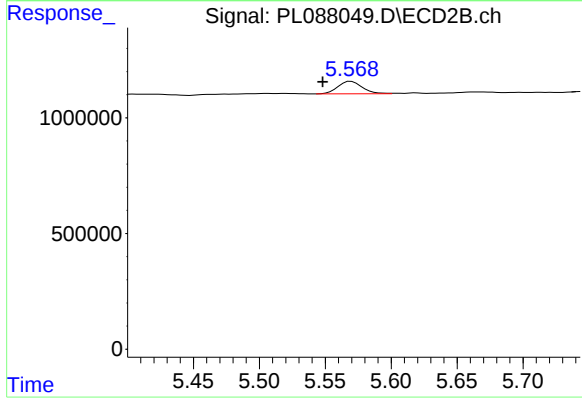
#12 4,4'-DDE

R.T.: 5.159 min
Delta R.T.: 0.009 min
Response: 17555
Conc: 0.01 ng/ml



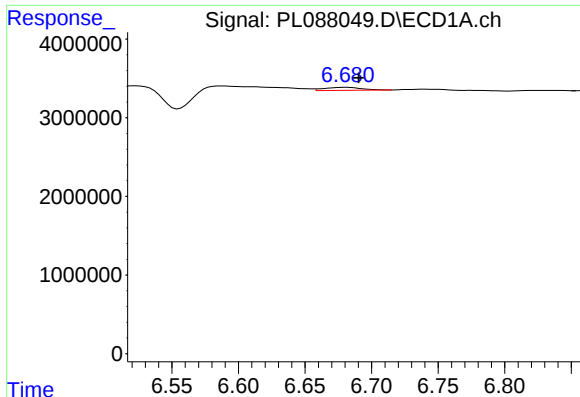
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.



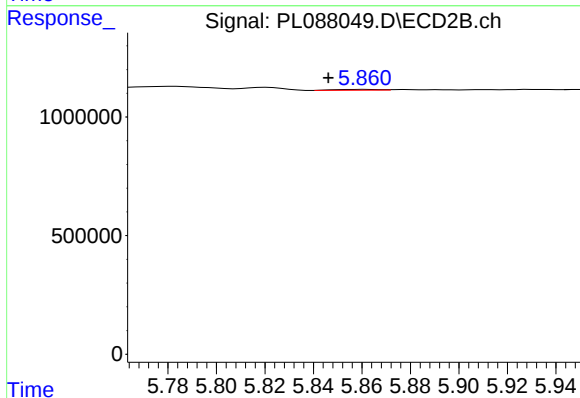
#14 Endrin

R.T.: 5.570 min
Delta R.T.: 0.022 min
Response: 690057
Conc: 0.51 ng/ml



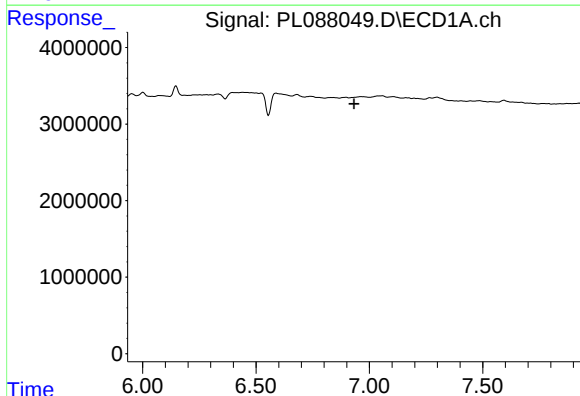
#15 Endosulfan II

R.T.: 6.682 min
Delta R.T.: -0.009 min
Response: 746523
Conc: 0.25 ng/ml



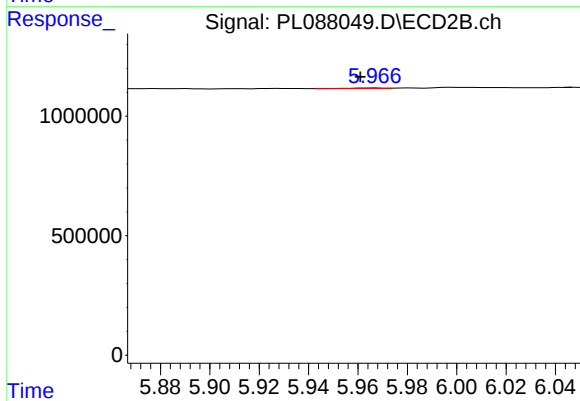
#15 Endosulfan II

R.T.: 5.862 min
Delta R.T.: 0.016 min
Response: 47167
Conc: 0.04 ng/ml



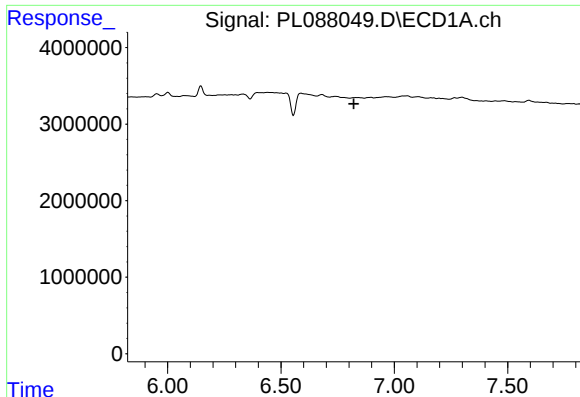
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



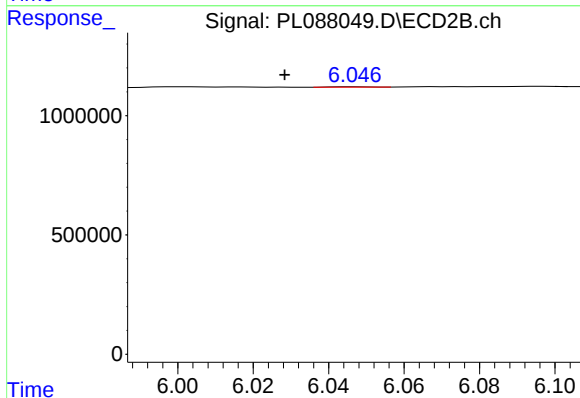
#17 4,4'-DDT

R.T.: 5.967 min
Delta R.T.: 0.006 min
Response: 16637
Conc: 0.01 ng/ml



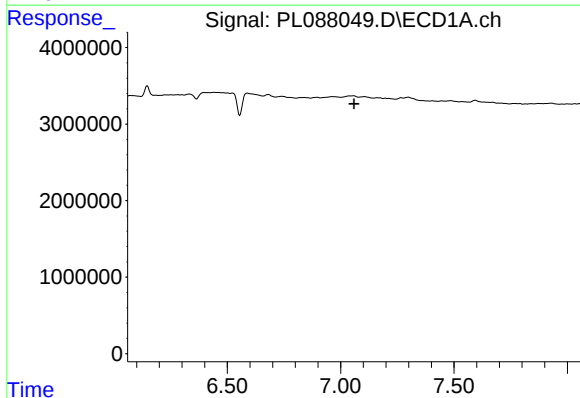
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.822 min
Response: 0
Conc: N.D.



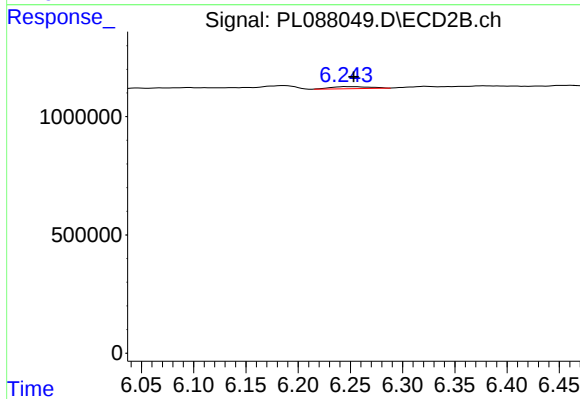
#18 Endrin aldehyde

R.T.: 6.048 min
Delta R.T.: 0.019 min
Response: 9487
Conc: 0.01 ng/ml



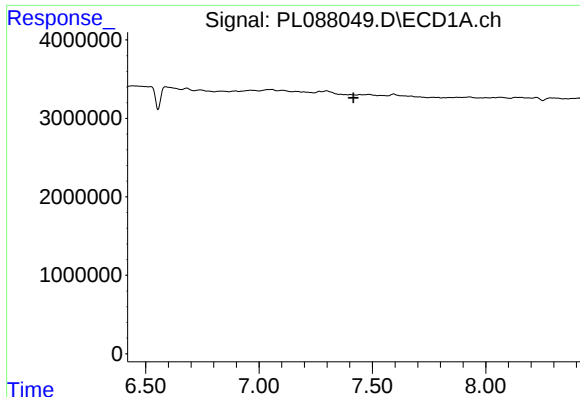
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



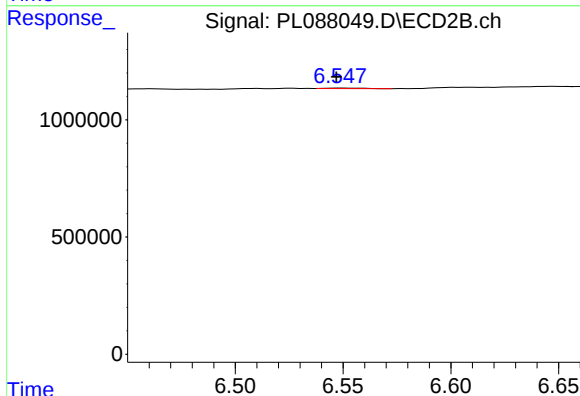
#19 Endosulfan Sulfate

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 215065
Conc: 0.17 ng/ml



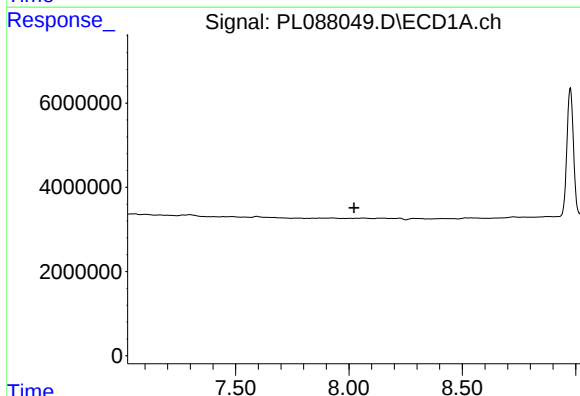
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.417 min
Response: 0
Conc: N.D.



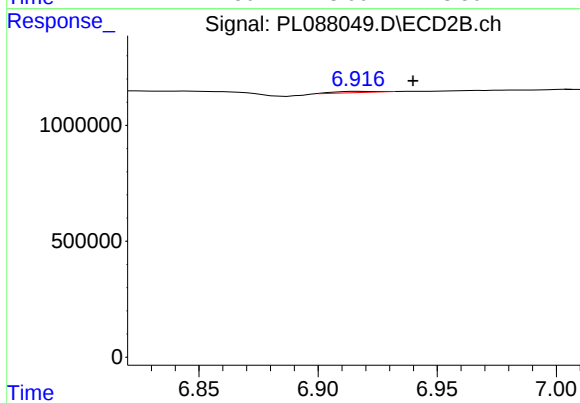
#20 Methoxychlor

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 30568
Conc: 0.04 ng/ml



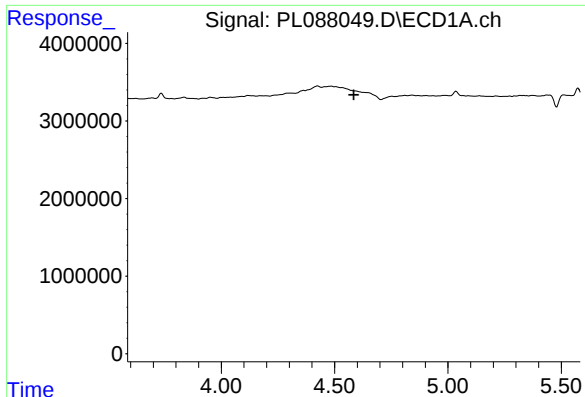
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.



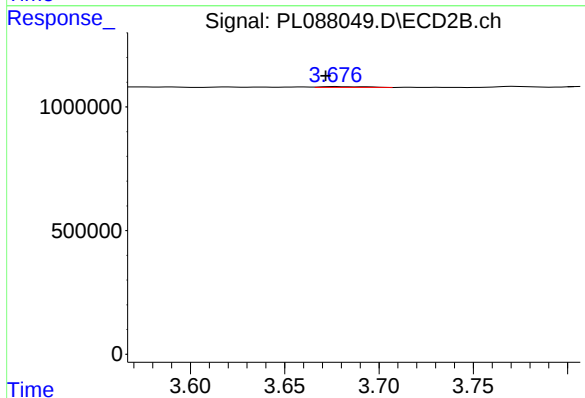
#22 Mirex

R.T.: 6.917 min
Delta R.T.: -0.023 min
Response: 65090
Conc: 0.05 ng/ml



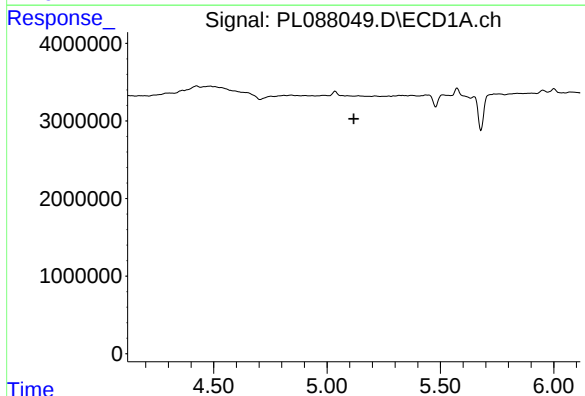
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



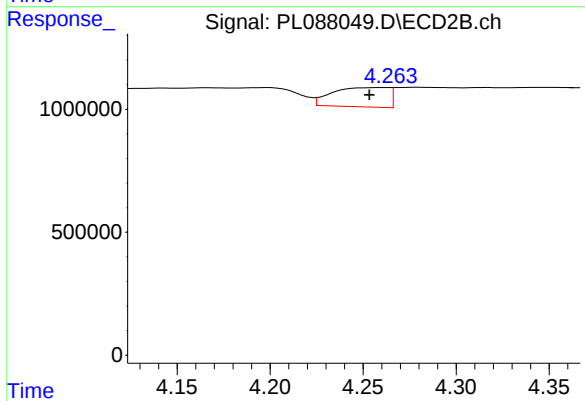
#23 Chlordane-1

R.T.: 3.677 min
Delta R.T.: 0.005 min
Response: 52506
Conc: 1.14 ng/ml



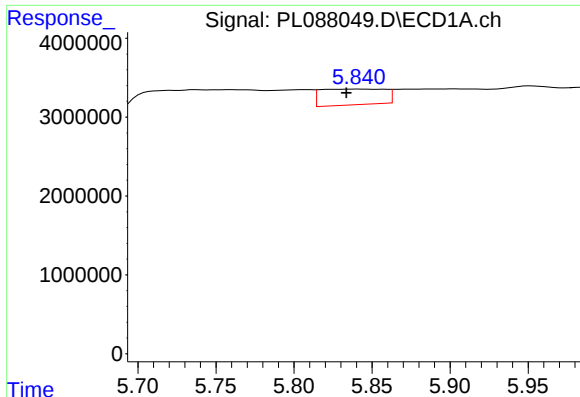
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



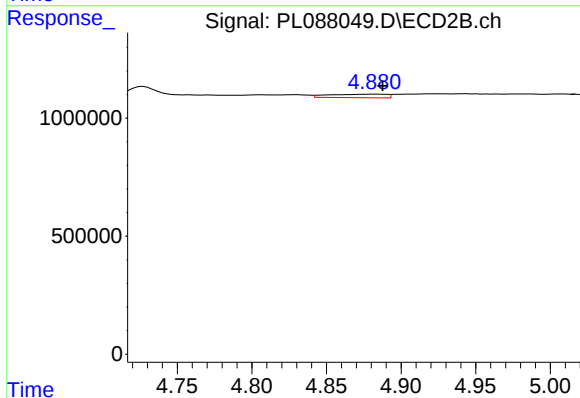
#24 Chlordane-2

R.T.: 4.262 min
Delta R.T.: 0.009 min
Response: 1647269
Conc: 27.41 ng/ml



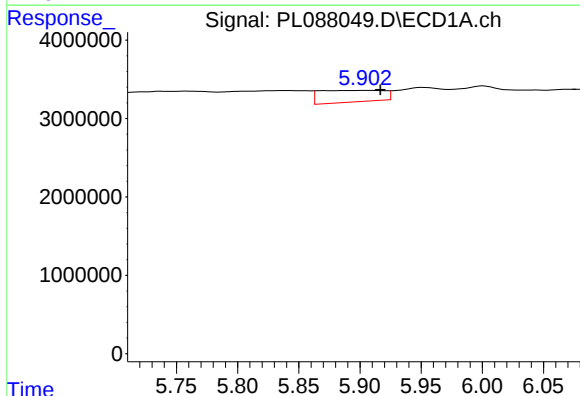
#25 Chlordane-3

R.T.: 5.841 min
Delta R.T.: 0.007 min
Response: 5723417
Conc: 10.71 ng/ml



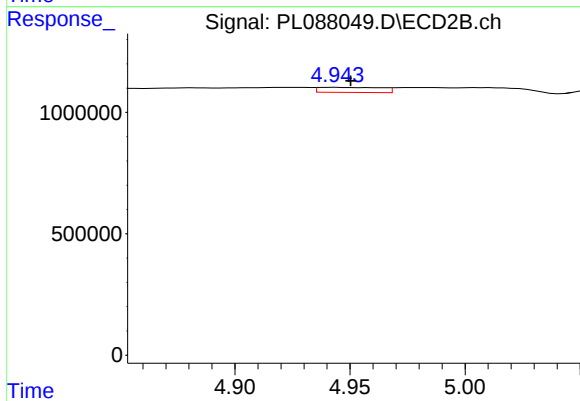
#25 Chlordane-3

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 400548
Conc: 2.54 ng/ml



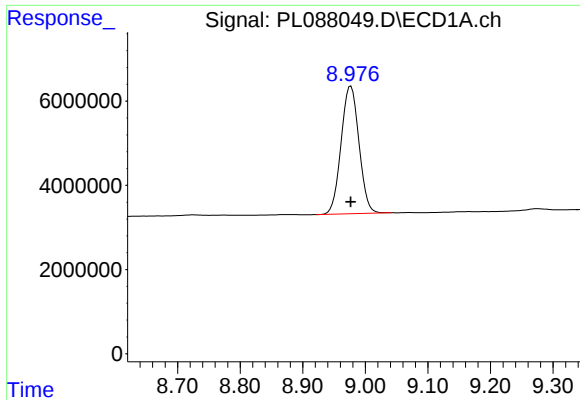
#26 Chlordane-4

R.T.: 5.903 min
Delta R.T.: -0.013 min
Response: 5458598
Conc: 8.30 ng/ml



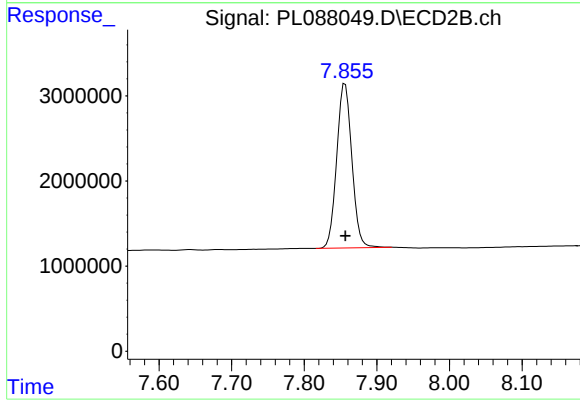
#26 Chlordane-4

R.T.: 4.944 min
Delta R.T.: -0.006 min
Response: 399838
Conc: 2.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 60392002
Conc: 22.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 27996696
Conc: 23.02 ng/ml