

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
 Data File : PD072761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 20:10
 Operator : AR\AJ
 Sample : PIBLK385
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:51:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

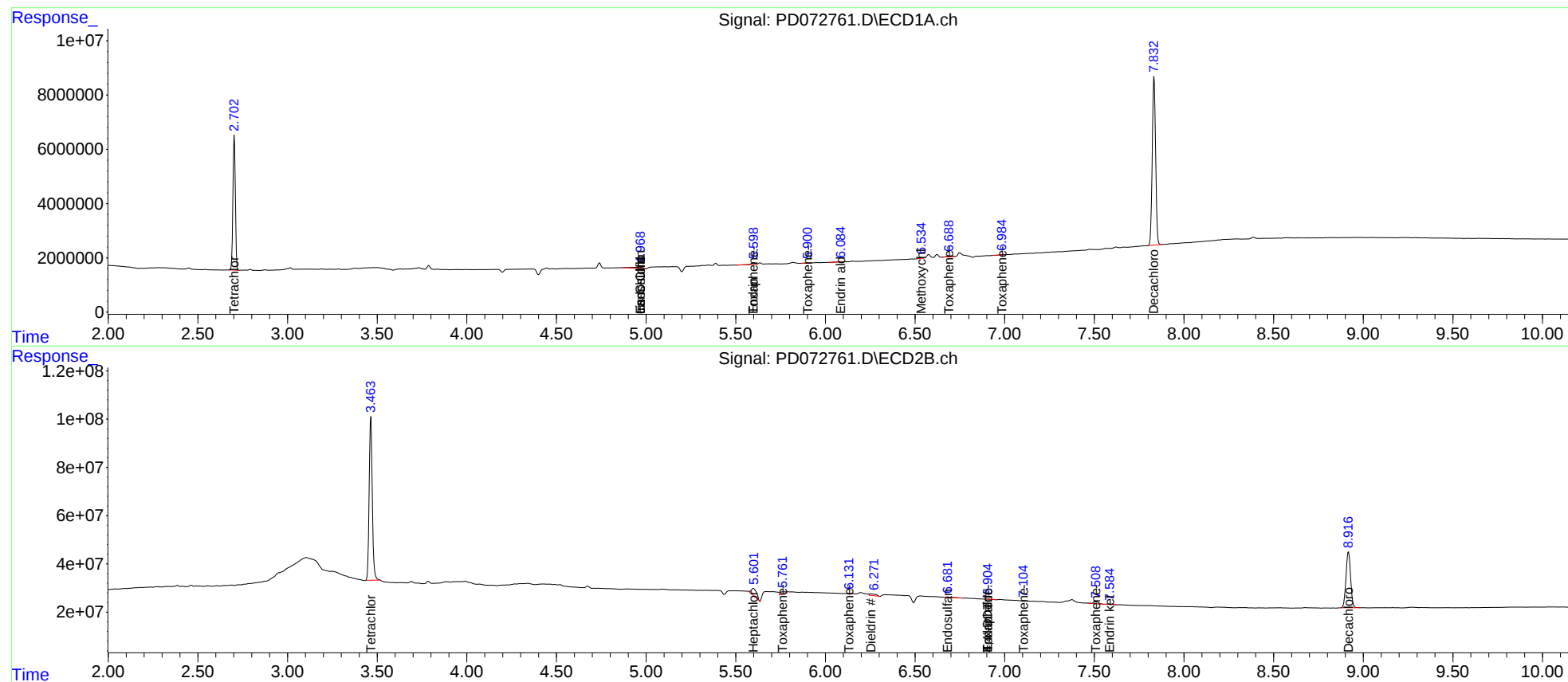
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.465	47074815	818.0E6	20.248	20.412
27)	SA Decachlor...	7.833	8.918	80396160	411.5E6	40.957	43.764
Target Compounds							
3)	MA gamma-BHC...	3.501f	4.269	194729	1407193	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.813	0	1095518	N.D.	<MDL
5)	MB Aldrin	0.000	5.159	0	983405	N.D.	<MDL
6)	B beta-BHC	0.000	4.491	0	709896	N.D.	<MDL
7)	B delta-BHC	0.000	4.733	0	832500	N.D.	<MDL
8)	B Heptachlo...	0.000	5.598	0	65009062	N.D.	3.144
9)	A Endosulfan I	4.968f	5.975	2117980	1351493	0.835	<MDL #
10)	B trans-Chl...	4.968f	5.871	2117980	997399	0.722	<MDL #
11)	B cis-Chlor...	4.968	5.933	2117980	584347	0.742	<MDL #
13)	MA Dieldrin	5.348f	6.254	207436	17198512	<MDL	0.965 #
14)	MA Endrin	5.600	6.456f	512112	478803	0.211	<MDL #
15)	B Endosulfa...	5.899	6.681f	76095	3640873	<MDL	0.255 #
16)	A 4,4'-DDD	0.000	6.614	0	386691	N.D.	<MDL
17)	MA 4,4'-DDT	5.899f	6.905	76095	1539892	<MDL	0.114 #
18)	B Endrin al...	6.086f	6.905f	223986	1539892	0.114	0.129
19)	B Endosulfa...	6.224f	7.105	12626	167769	<MDL	<MDL #
20)	A Methoxychlor	6.536	0.000	131666	0	0.113	N.D. #
21)	B Endrin ke...	0.000	7.584	0	2601323	N.D.	0.182
22)	Toxaphene-1	0.000	5.763	0	21756071	N.D.	310.576
23)	Toxaphene-2	5.600	6.133	512112	234668	37.764	1.867 #
24)	Toxaphene-3	5.899	6.905f	76095	1539892	4.181	4.872
25)	Toxaphene-4	6.690	7.105f	674544	167769	9.098	0.635 #
26)	Toxaphene-5	6.985	7.509	83320	14913744	1.989	90.871 #

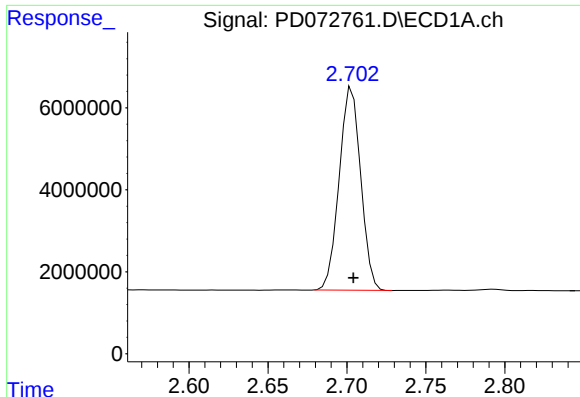
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
Data File : PD072761.D
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Acq On : 01 Nov 2022 20:10
Operator : AR\AJ
Sample : PIBLK385
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:51:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 2022
Response via : Initial Calibration
Integrator: ChemStation

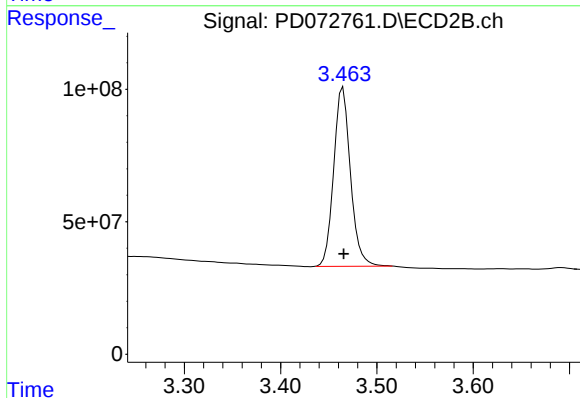
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





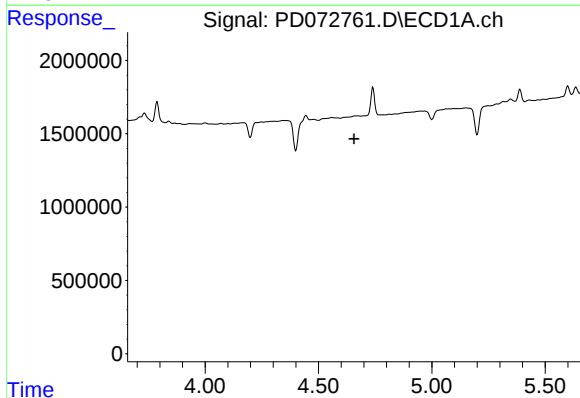
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 47074815
Conc: 20.25 ng/ml



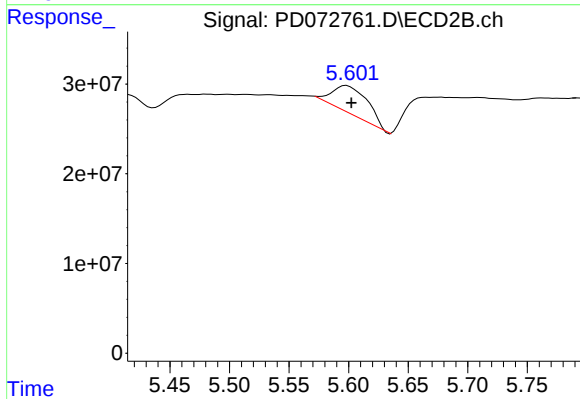
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 817972749
Conc: 20.41 ng/ml



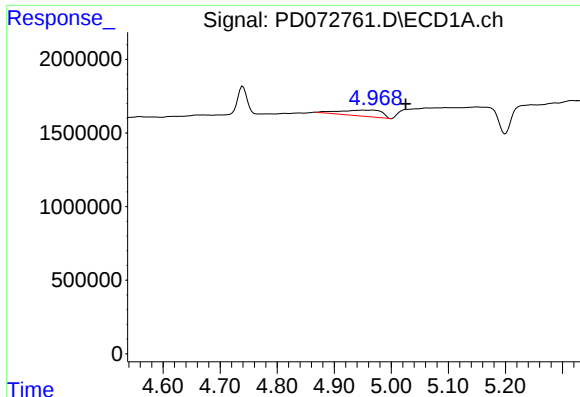
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.



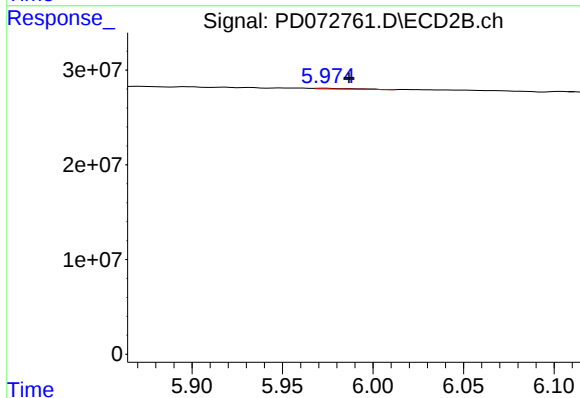
#8 Heptachlor epoxide

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 65009062
Conc: 3.14 ng/ml



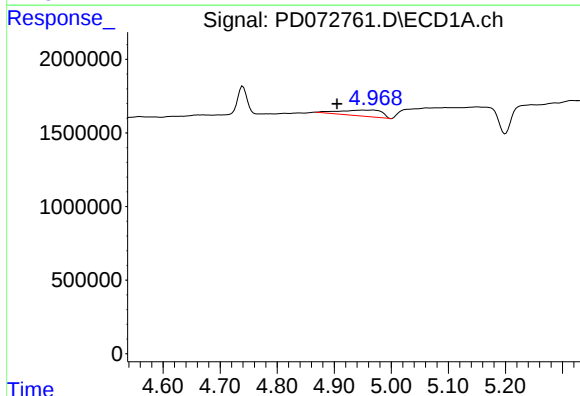
#9 Endosulfan I

R.T.: 4.968 min
Delta R.T.: -0.057 min
Response: 2117980
Conc: 0.83 ng/ml



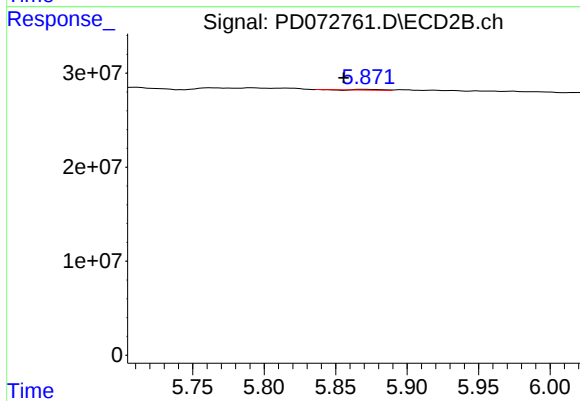
#9 Endosulfan I

R.T.: 5.975 min
Delta R.T.: -0.012 min
Response: 1351493
Conc: N.D.



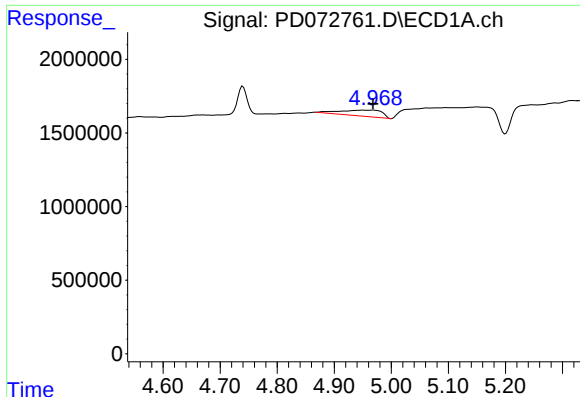
#10 trans-Chlordane

R.T.: 4.968 min
Delta R.T.: 0.063 min
Response: 2117980
Conc: 0.72 ng/ml



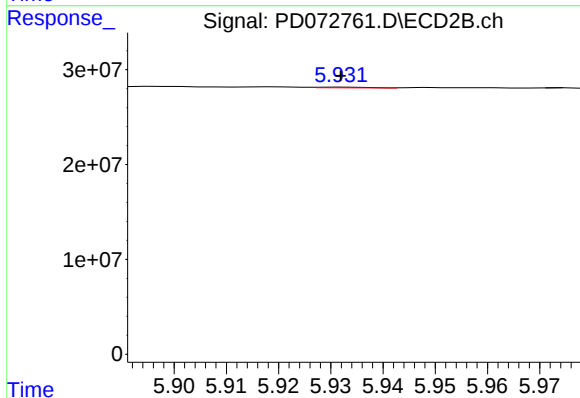
#10 trans-Chlordane

R.T.: 5.871 min
Delta R.T.: 0.015 min
Response: 997399
Conc: N.D.



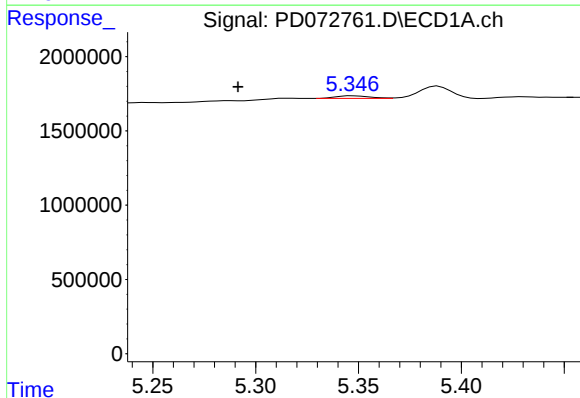
#11 cis-Chlordane

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 2117980
Conc: 0.74 ng/ml



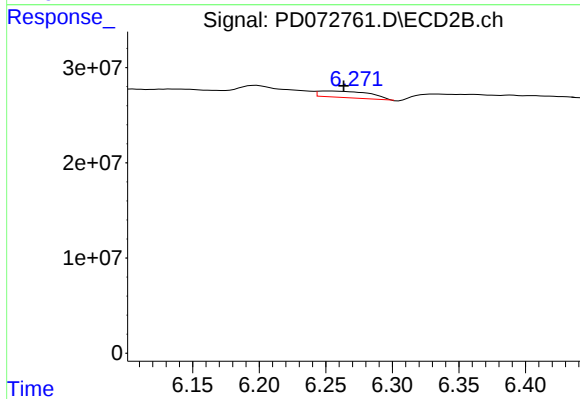
#11 cis-Chlordane

R.T.: 5.933 min
Delta R.T.: 0.001 min
Response: 584347
Conc: N.D.



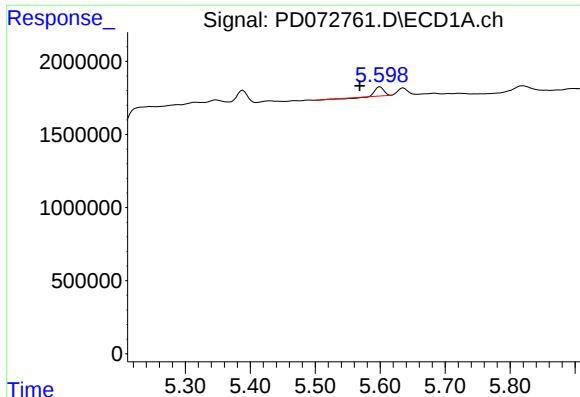
#13 Dieldrin

R.T.: 5.348 min
Delta R.T.: 0.056 min
Response: 207436
Conc: N.D.



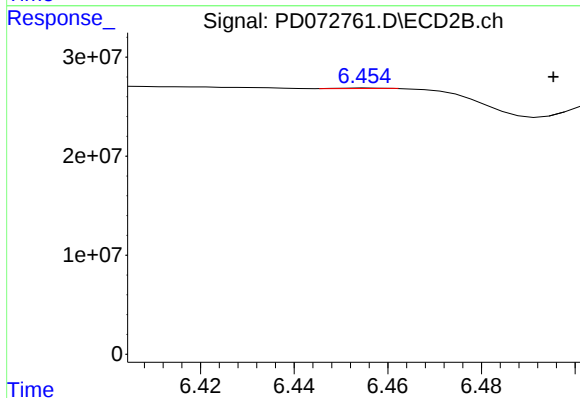
#13 Dieldrin

R.T.: 6.254 min
Delta R.T.: -0.010 min
Response: 17198512
Conc: 0.97 ng/ml



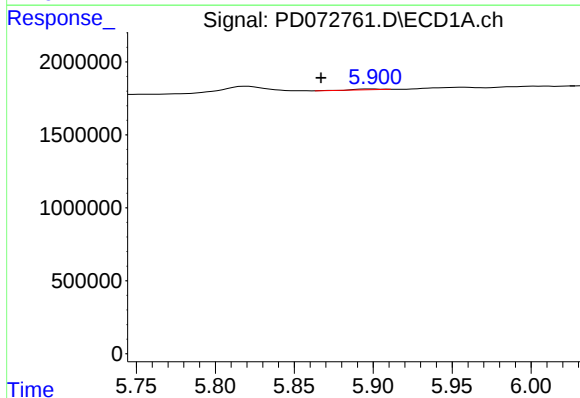
#14 Endrin

R.T.: 5.600 min
Delta R.T.: 0.031 min
Response: 512112
Conc: 0.21 ng/ml



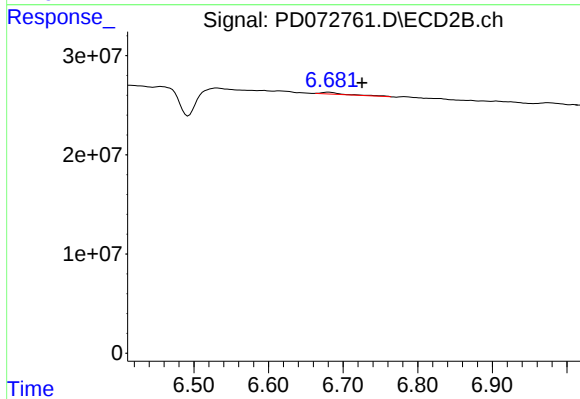
#14 Endrin

R.T.: 6.456 min
Delta R.T.: -0.039 min
Response: 478803
Conc: N.D.



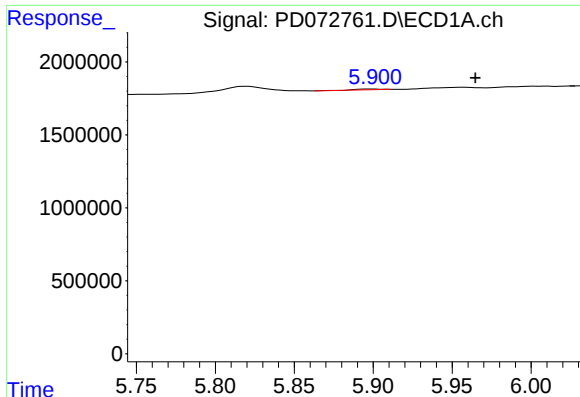
#15 Endosulfan II

R.T.: 5.899 min
Delta R.T.: 0.032 min
Response: 76095
Conc: N.D.



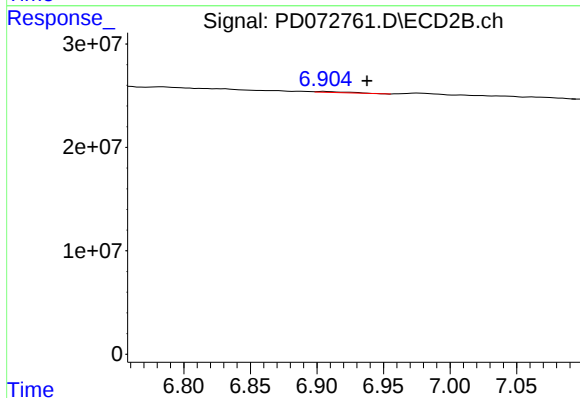
#15 Endosulfan II

R.T.: 6.681 min
Delta R.T.: -0.045 min
Response: 3640873
Conc: 0.25 ng/ml



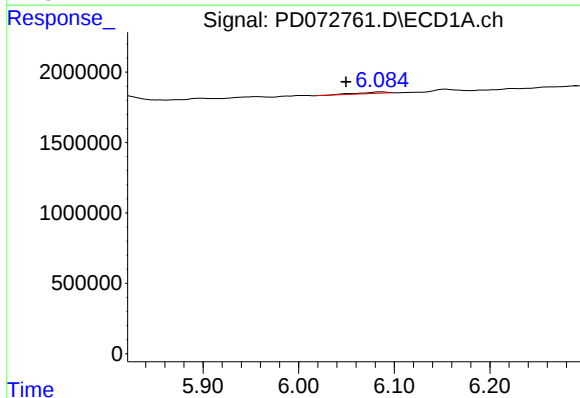
#17 4,4'-DDT

R.T.: 5.899 min
Delta R.T.: -0.066 min
Response: 76095
Conc: N.D.



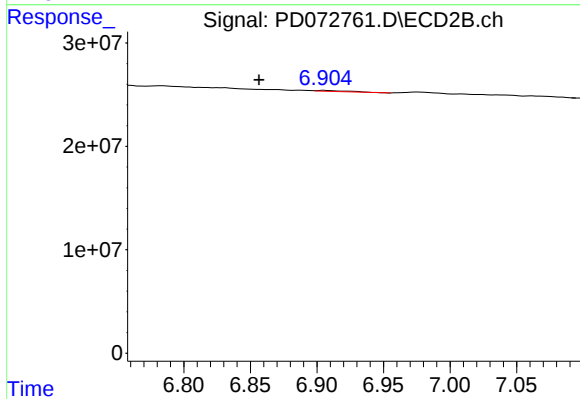
#17 4,4'-DDT

R.T.: 6.905 min
Delta R.T.: -0.032 min
Response: 1539892
Conc: 0.11 ng/ml



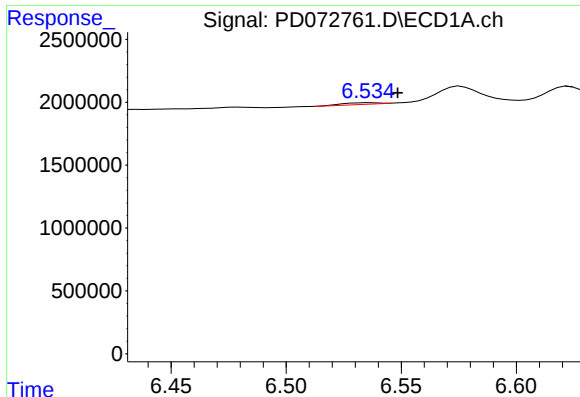
#18 Endrin aldehyde

R.T.: 6.086 min
Delta R.T.: 0.036 min
Response: 223986
Conc: 0.11 ng/ml



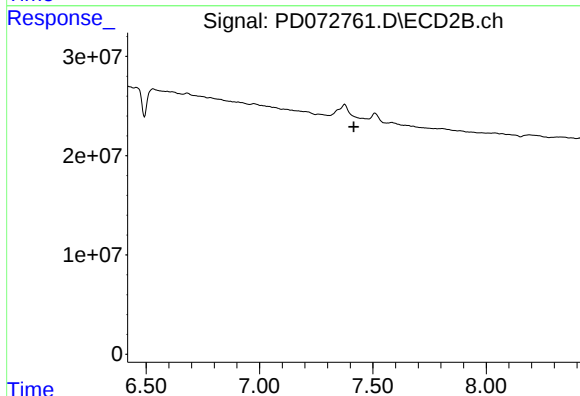
#18 Endrin aldehyde

R.T.: 6.905 min
Delta R.T.: 0.049 min
Response: 1539892
Conc: 0.13 ng/ml



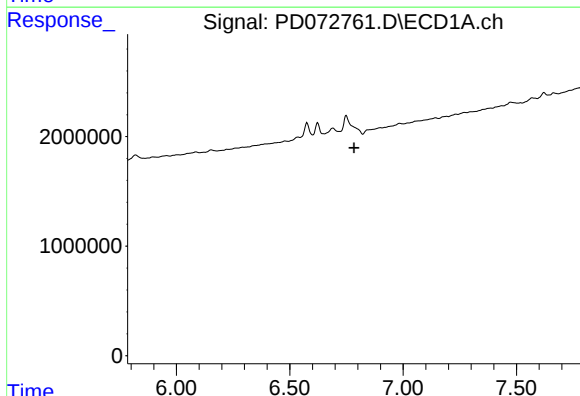
#20 Methoxychlor

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 131666
Conc: 0.11 ng/ml



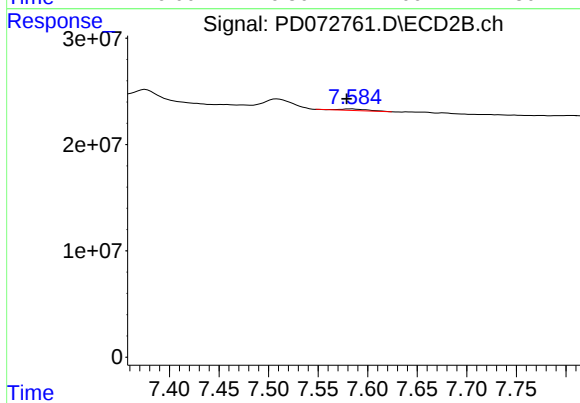
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.416 min
Response: 0
Conc: N.D.



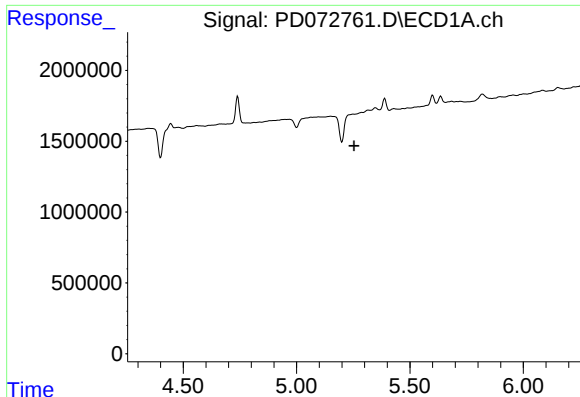
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.



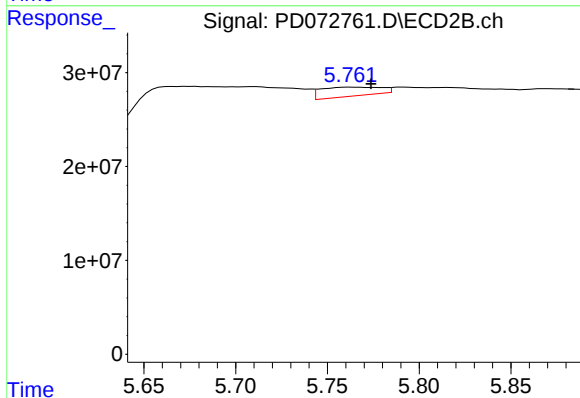
#21 Endrin ketone

R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 2601323
Conc: 0.18 ng/ml



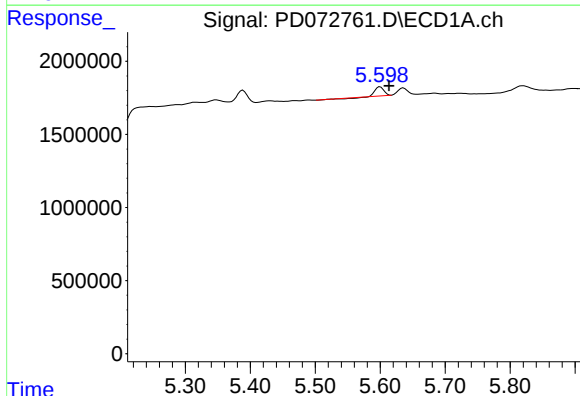
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



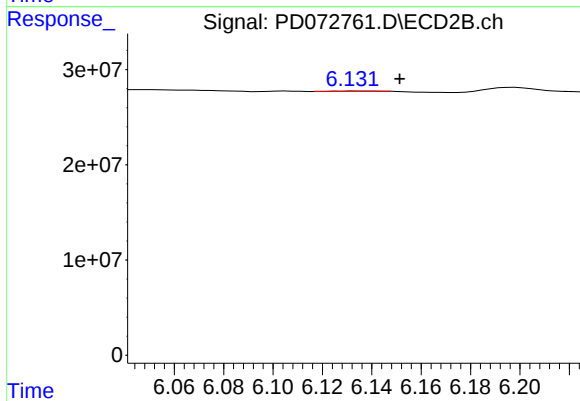
#22 Toxaphene-1

R.T.: 5.763 min
Delta R.T.: -0.011 min
Response: 21756071
Conc: 310.58 ng/ml



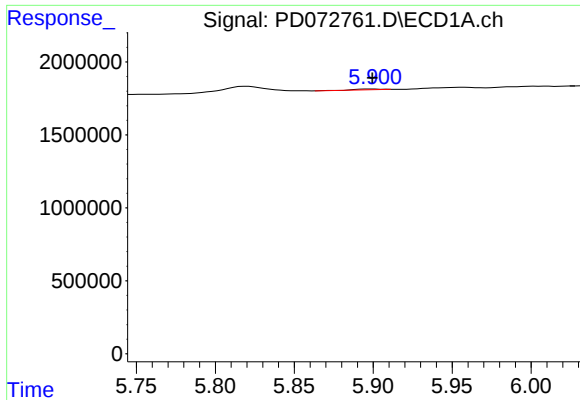
#23 Toxaphene-2

R.T.: 5.600 min
Delta R.T.: -0.014 min
Response: 512112
Conc: 37.76 ng/ml



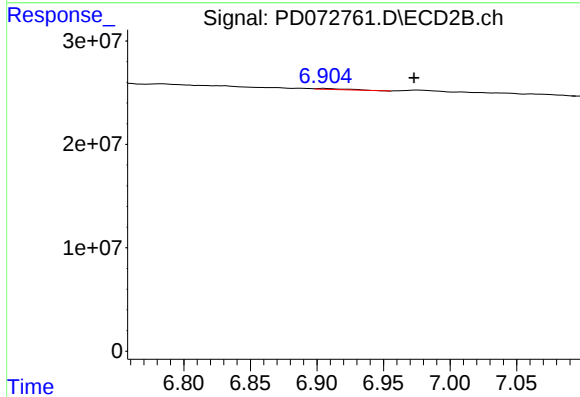
#23 Toxaphene-2

R.T.: 6.133 min
Delta R.T.: -0.018 min
Response: 234668
Conc: 1.87 ng/ml



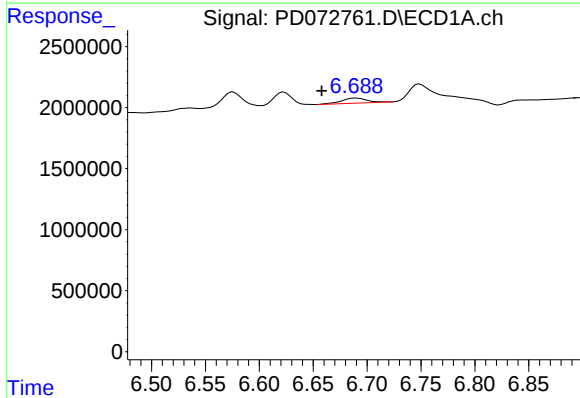
#24 Toxaphene-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 76095
Conc: 4.18 ng/ml



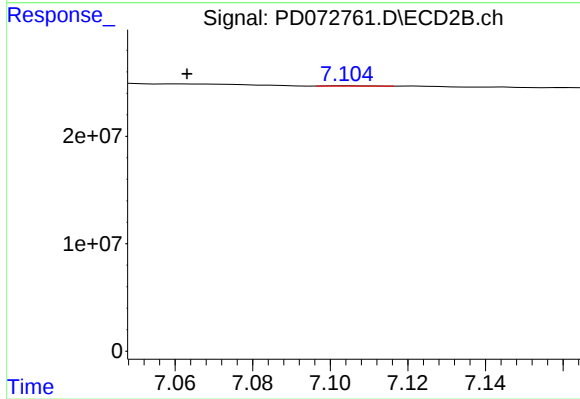
#24 Toxaphene-3

R.T.: 6.905 min
Delta R.T.: -0.068 min
Response: 1539892
Conc: 4.87 ng/ml



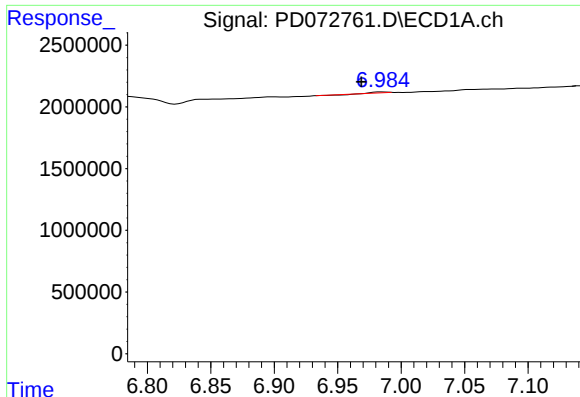
#25 Toxaphene-4

R.T.: 6.690 min
Delta R.T.: 0.032 min
Response: 674544
Conc: 9.10 ng/ml



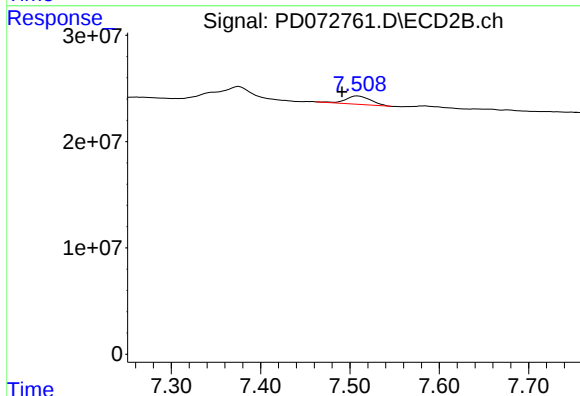
#25 Toxaphene-4

R.T.: 7.105 min
Delta R.T.: 0.042 min
Response: 167769
Conc: 0.63 ng/ml



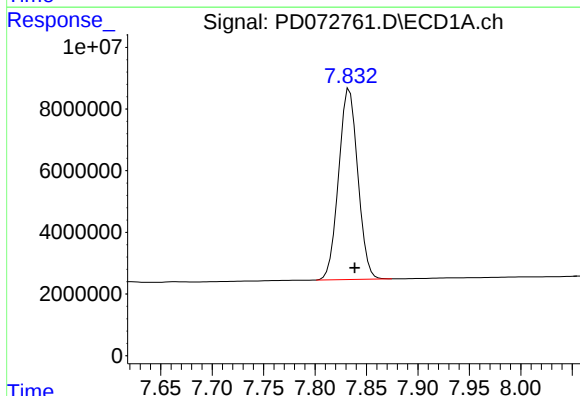
#26 Toxaphene-5

R.T.: 6.985 min
Delta R.T.: 0.016 min
Response: 83320
Conc: 1.99 ng/ml



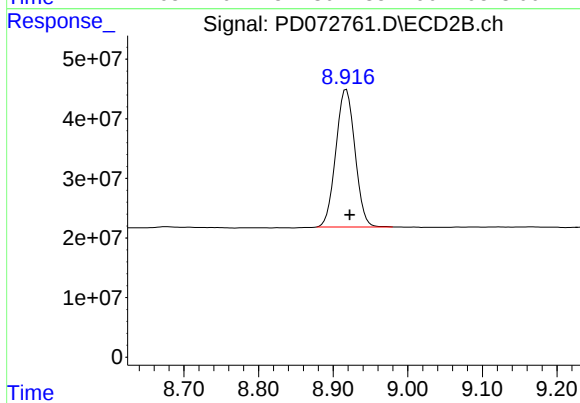
#26 Toxaphene-5

R.T.: 7.509 min
Delta R.T.: 0.018 min
Response: 14913744
Conc: 90.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 80396160
Conc: 40.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: -0.004 min
Response: 411547118
Conc: 43.76 ng/ml