

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
 Data File : PD072749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 17:30
 Operator : AR\AJ
 Sample : N5321-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:38:54 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

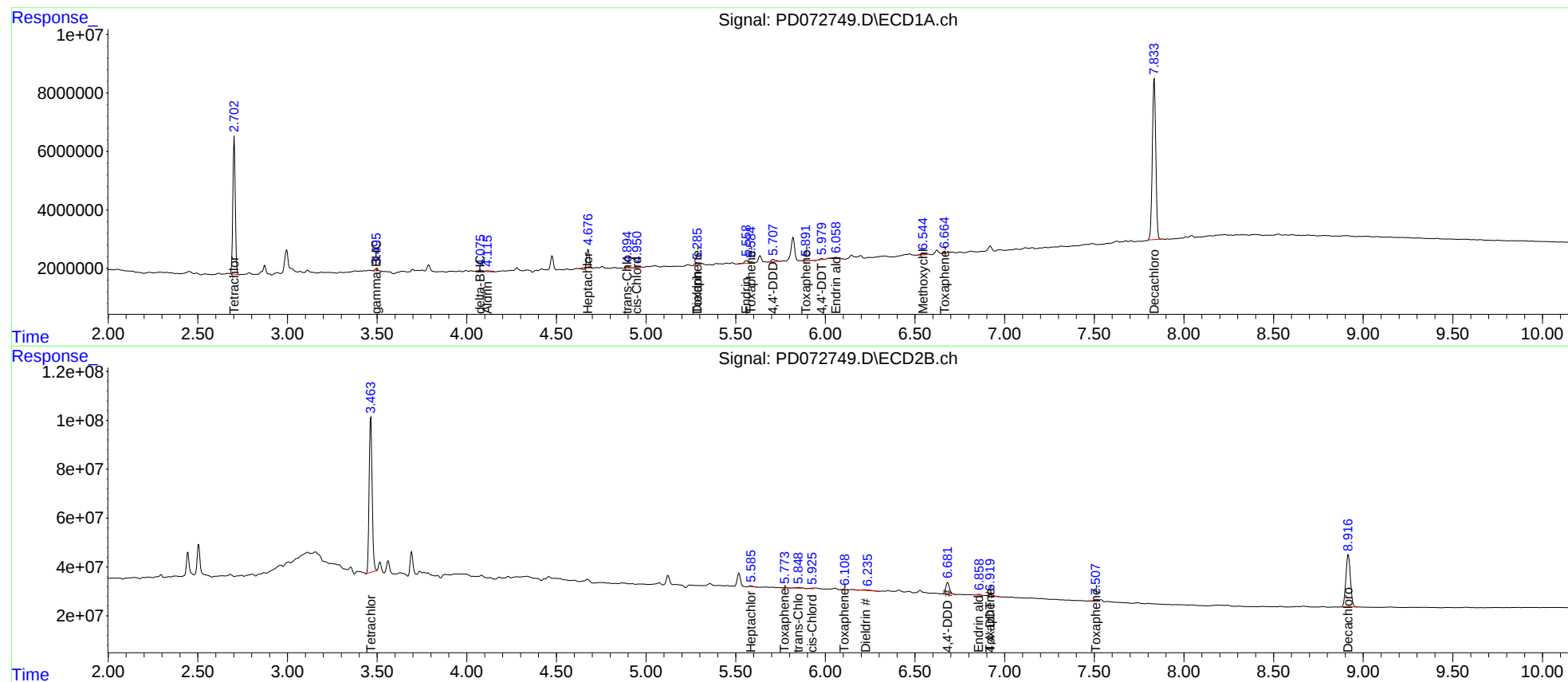
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.465	44087001	740.3E6	18.963	18.475
27)	SA Decachlor...	7.835	8.917	73286481	377.0E6	37.335	40.090
Target Compounds							
2)	A alpha-BHC	3.190	3.940	240777	2757434	<MDL	<MDL #
3)	MA gamma-BHC...	3.497f	4.282	885135	-5364043	0.279	N.D. #
6)	B beta-BHC	0.000	4.493	0	1475720	N.D.	<MDL
7)	B delta-BHC	4.077	4.747	872925	-1810981	0.260	N.D. #
8)	B Heptachlo...	4.677	5.585	5281375	4963828	1.857	0.240 #
9)	A Endosulfan I	5.008	6.020	164499	-48987	<MDL	N.D. #
10)	B trans-Chl...	4.895	5.850	595525	4004357	0.203	0.200
11)	B cis-Chlor...	4.952	5.925	470974	3728670	0.165	0.191
13)	MA Dieldrin	5.286	6.225f	824241	7962111	0.299	0.447 #
14)	MA Endrin	5.559	0.000	1359073	0	0.561	N.D. #
15)	B Endosulfa...	5.859	6.752	165083	684144	<MDL	<MDL #
16)	A 4,4'-DDD	5.709	6.682f	1312311	64622702	0.616	4.788 #
17)	MA 4,4'-DDT	5.981	6.920	428321	11625592	0.198	0.860 #
18)	B Endrin al...	6.059	6.857	505311	5250235	0.257	0.438 #
20)	A Methoxychlor	6.545	0.000	642844	0	0.554	N.D. #
22)	Toxaphene-1	5.286	5.775	824241	4251806	62.136	60.696
23)	Toxaphene-2	5.585	6.107f	463570	419950	34.184	3.342 #
24)	Toxaphene-3	5.891	6.920f	118365	11625592	6.503	36.782 #
26)	Toxaphene-5	6.970	7.509	-480788	6688946	N.D.	40.757

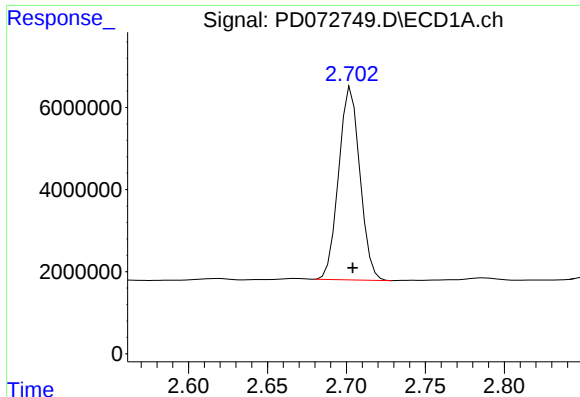
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
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Acq On : 01 Nov 2022 17:30
Operator : AR\AJ
Sample : N5321-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 01 22:38:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 2022
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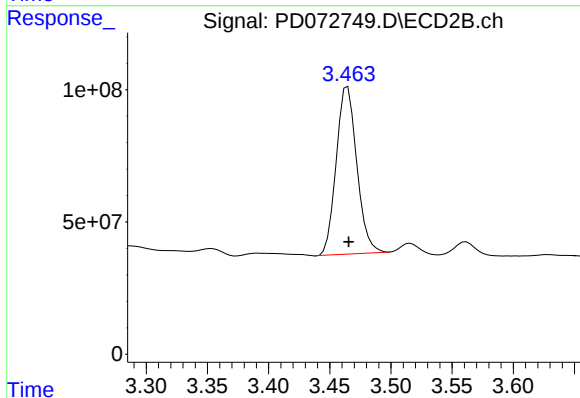
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





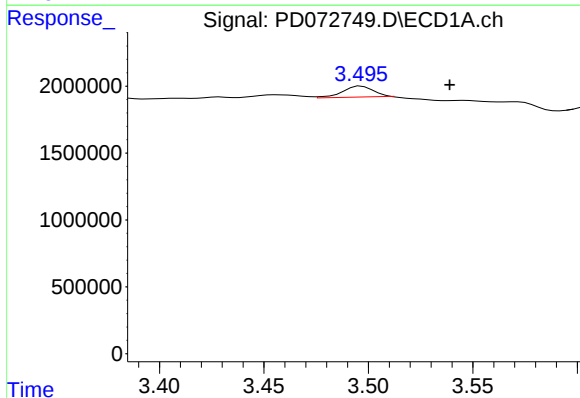
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 44087001
Conc: 18.96 ng/ml



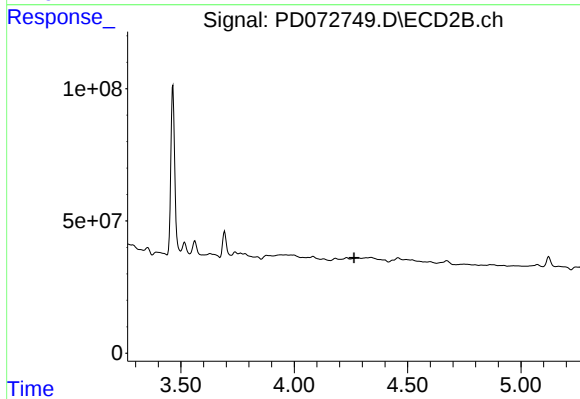
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 740348984
Conc: 18.48 ng/ml



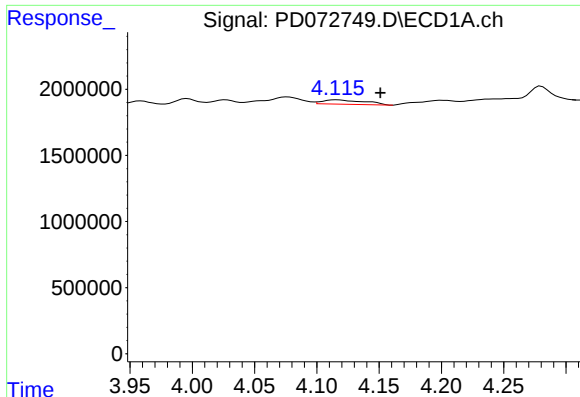
#3 gamma-BHC (Lindane)

R.T.: 3.497 min
Delta R.T.: -0.042 min
Response: 885135
Conc: 0.28 ng/ml



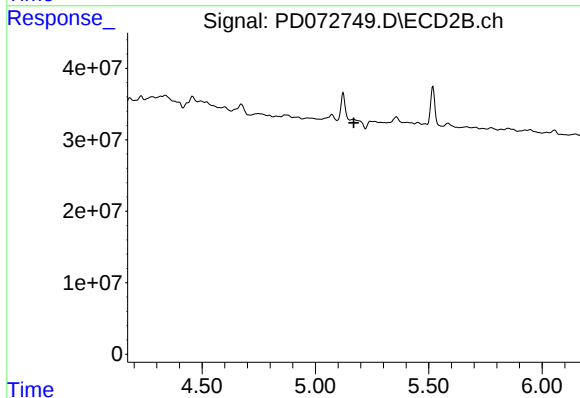
#3 gamma-BHC (Lindane)

R.T.: 4.282 min
Delta R.T.: 0.019 min
Response: -5364043
Conc: N.D.



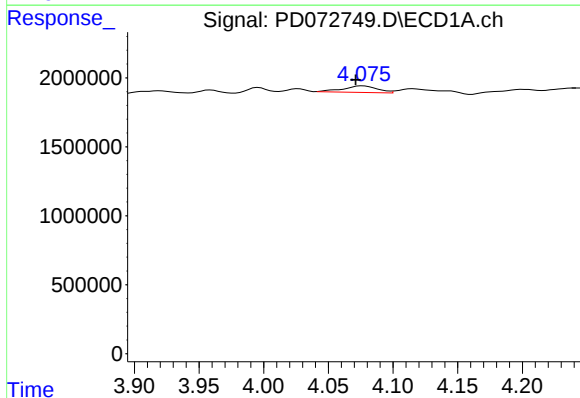
#5 Aldrin

R.T.: 4.116 min
Delta R.T.: -0.035 min
Response: 781514
Conc: 0.25 ng/ml



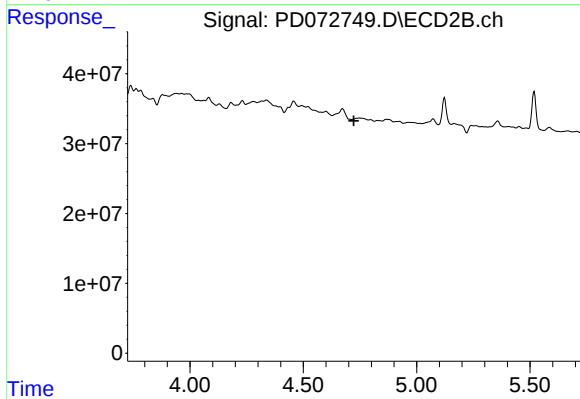
#5 Aldrin

R.T.: 5.166 min
Delta R.T.: -0.003 min
Response: -7722871
Conc: N.D.



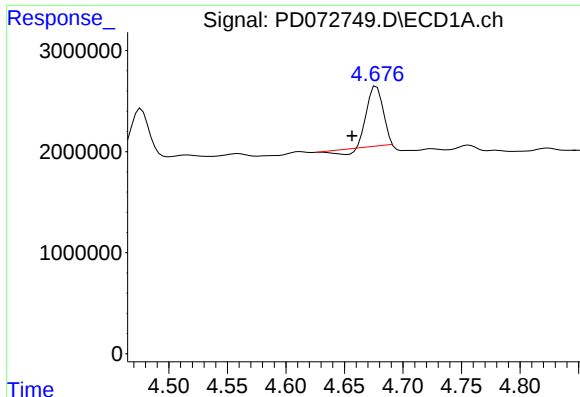
#7 delta-BHC

R.T.: 4.077 min
Delta R.T.: 0.006 min
Response: 872925
Conc: 0.26 ng/ml



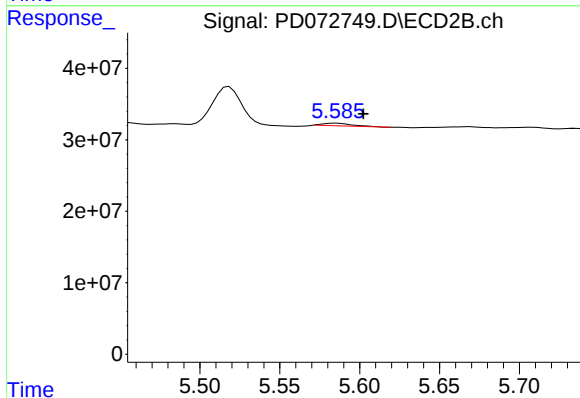
#7 delta-BHC

R.T.: 4.747 min
Delta R.T.: 0.024 min
Response: -1810981
Conc: N.D.



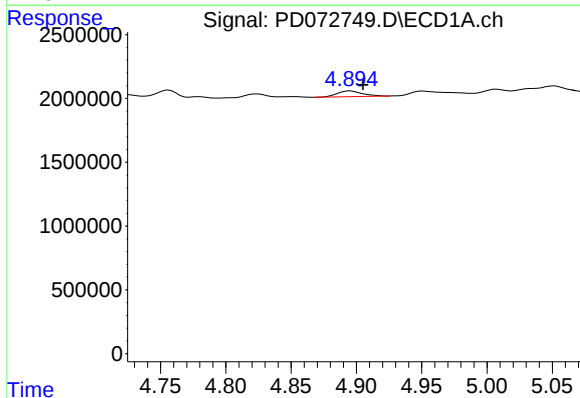
#8 Heptachlor epoxide

R.T.: 4.677 min
Delta R.T.: 0.021 min
Response: 5281375
Conc: 1.86 ng/ml



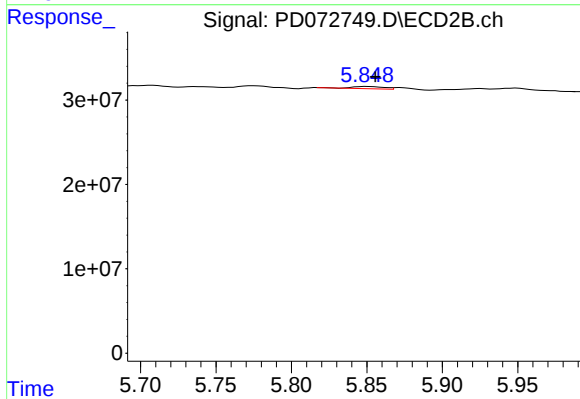
#8 Heptachlor epoxide

R.T.: 5.585 min
Delta R.T.: -0.017 min
Response: 4963828
Conc: 0.24 ng/ml



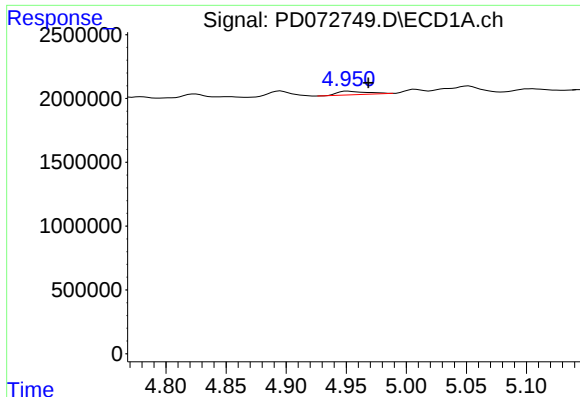
#10 trans-Chlordane

R.T.: 4.895 min
Delta R.T.: -0.010 min
Response: 595525
Conc: 0.20 ng/ml



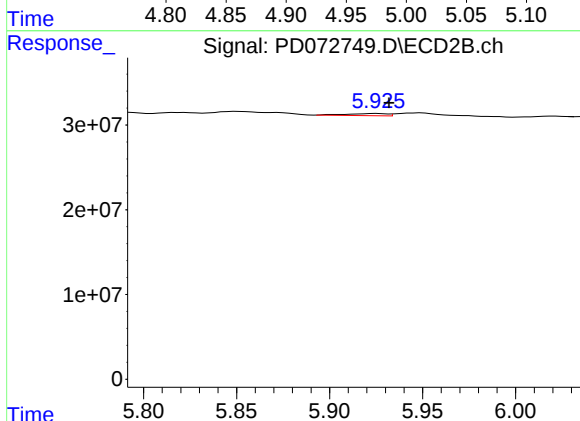
#10 trans-Chlordane

R.T.: 5.850 min
Delta R.T.: -0.005 min
Response: 4004357
Conc: 0.20 ng/ml



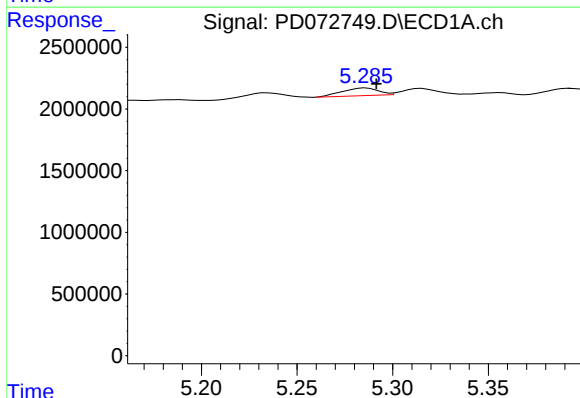
#11 cis-Chlordane

R.T.: 4.952 min
Delta R.T.: -0.017 min
Response: 470974
Conc: 0.16 ng/ml



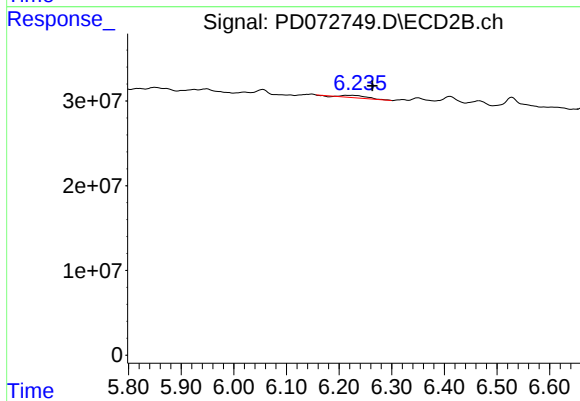
#11 cis-Chlordane

R.T.: 5.925 min
Delta R.T.: -0.007 min
Response: 3728670
Conc: 0.19 ng/ml



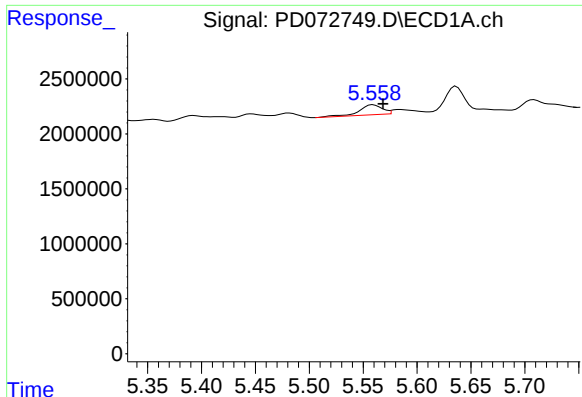
#13 Dieldrin

R.T.: 5.286 min
Delta R.T.: -0.006 min
Response: 824241
Conc: 0.30 ng/ml



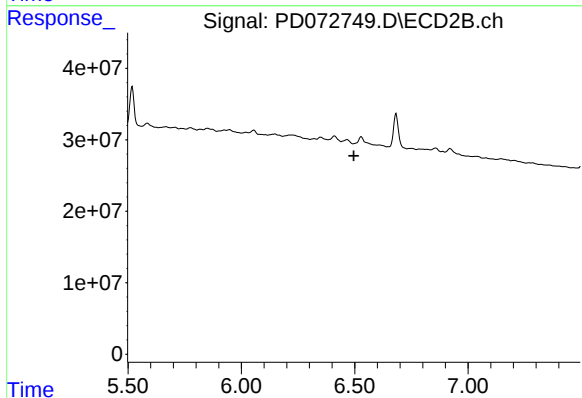
#13 Dieldrin

R.T.: 6.225 min
Delta R.T.: -0.038 min
Response: 7962111
Conc: 0.45 ng/ml



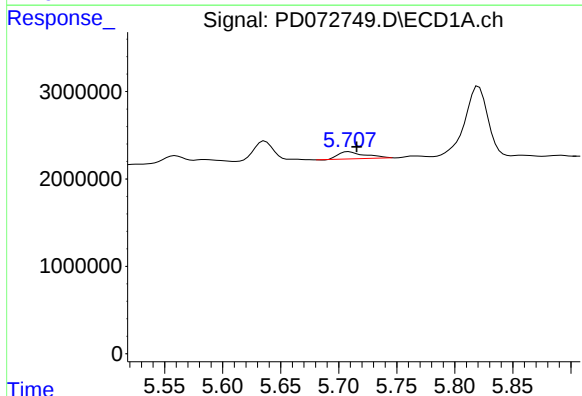
#14 Endrin

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 1359073
Conc: 0.56 ng/ml



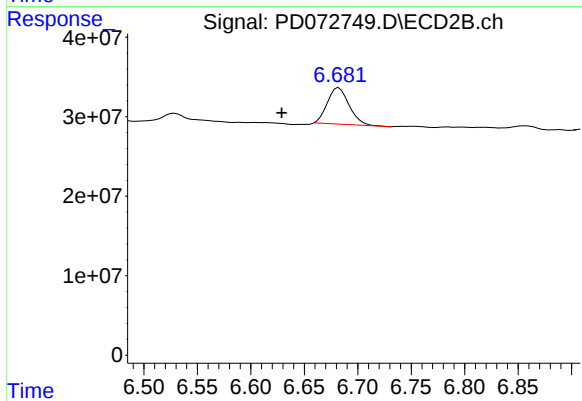
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.495 min
Response: 0
Conc: N.D.



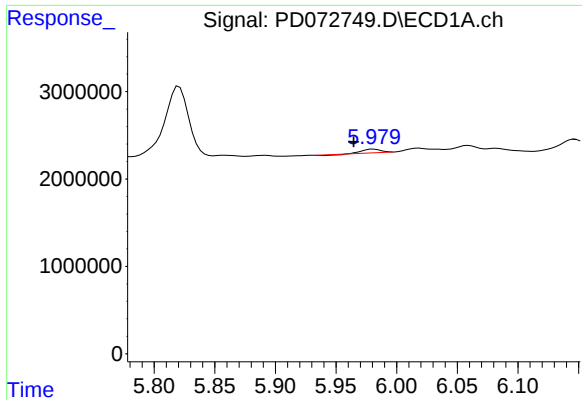
#16 4,4'-DDD

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 1312311
Conc: 0.62 ng/ml



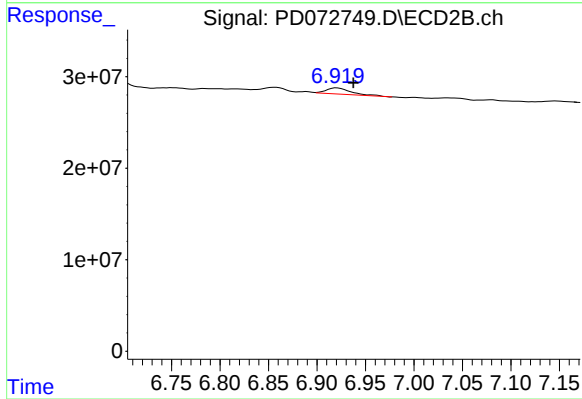
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.053 min
Response: 64622702
Conc: 4.79 ng/ml



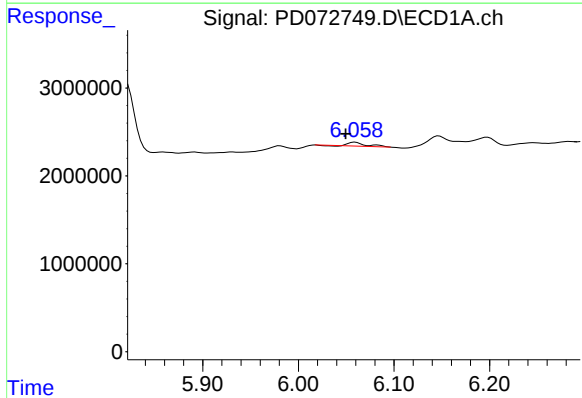
#17 4,4'-DDT

R.T.: 5.981 min
Delta R.T.: 0.016 min
Response: 428321
Conc: 0.20 ng/ml



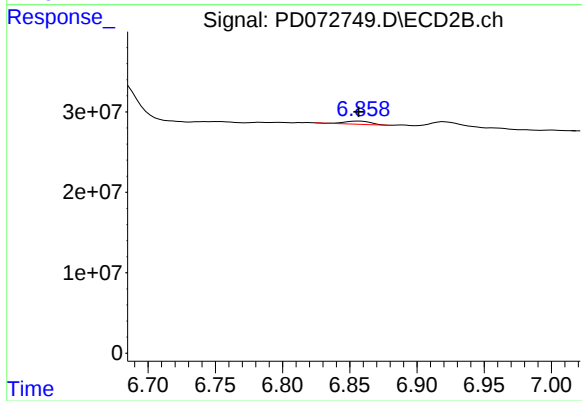
#17 4,4'-DDT

R.T.: 6.920 min
Delta R.T.: -0.017 min
Response: 1162592
Conc: 0.86 ng/ml



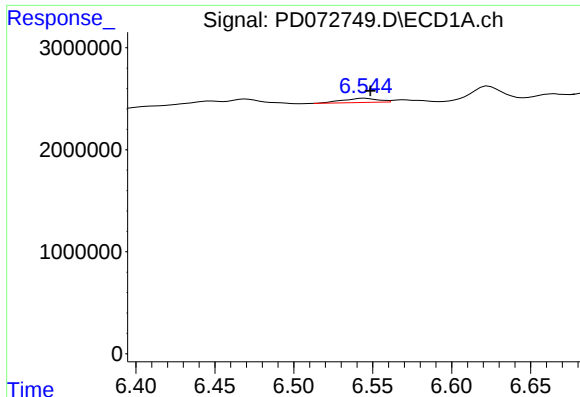
#18 Endrin aldehyde

R.T.: 6.059 min
Delta R.T.: 0.010 min
Response: 505311
Conc: 0.26 ng/ml



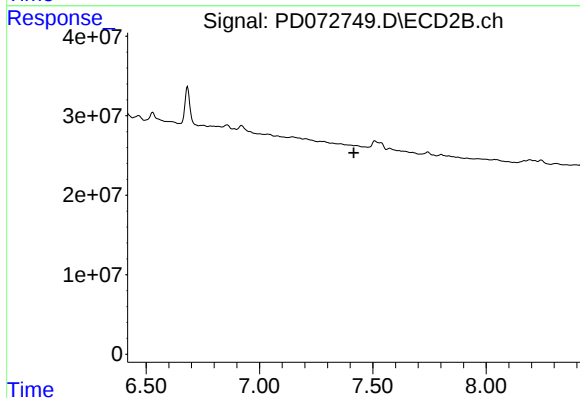
#18 Endrin aldehyde

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 5250235
Conc: 0.44 ng/ml



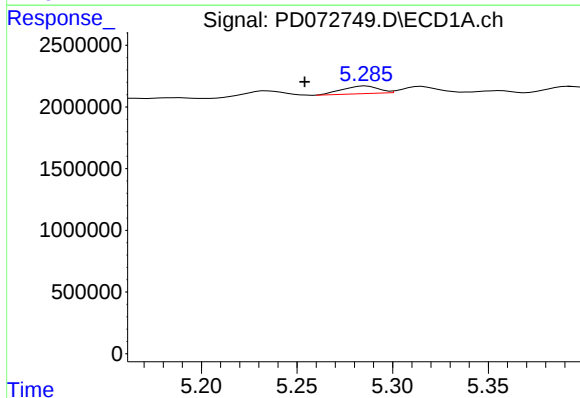
#20 Methoxychlor

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 642844
Conc: 0.55 ng/ml



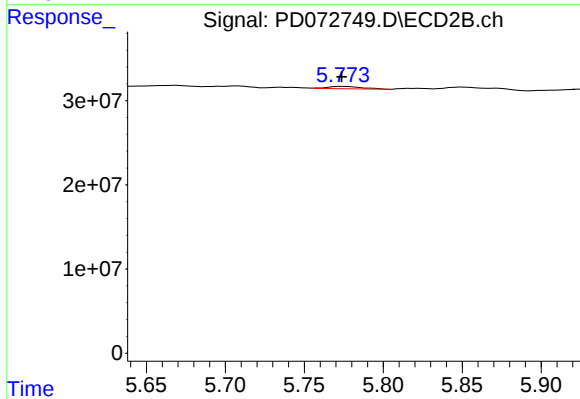
#20 Methoxychlor

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



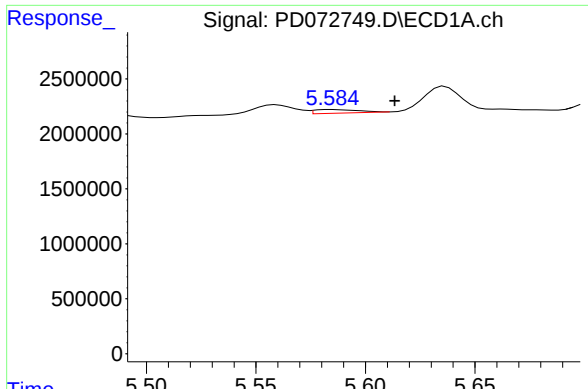
#22 Toxaphene-1

R.T.: 5.286 min
Delta R.T.: 0.032 min
Response: 824241
Conc: 62.14 ng/ml



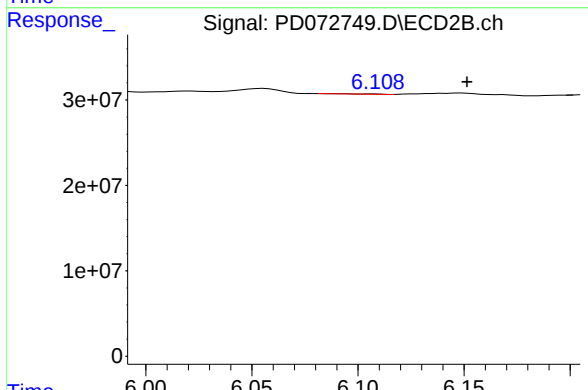
#22 Toxaphene-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 4251806
Conc: 60.70 ng/ml



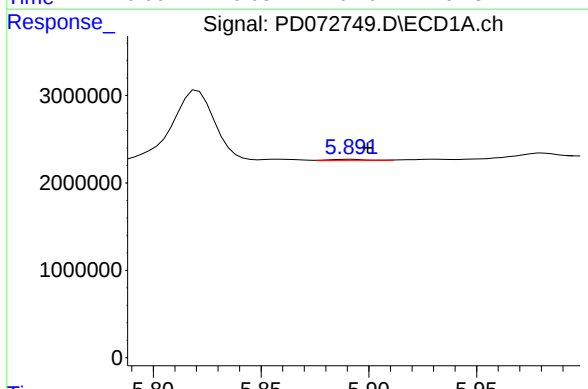
#23 Toxaphene-2

R.T.: 5.585 min
Delta R.T.: -0.028 min
Response: 463570
Conc: 34.18 ng/ml



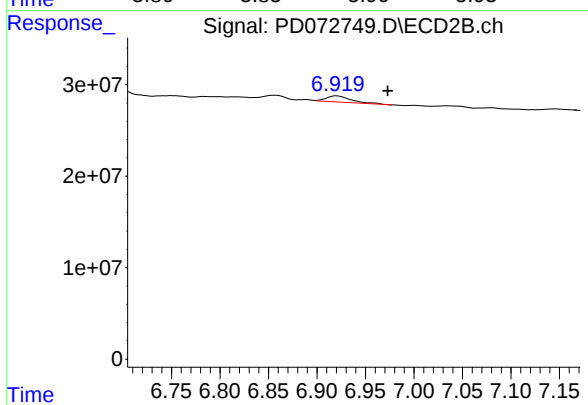
#23 Toxaphene-2

R.T.: 6.107 min
Delta R.T.: -0.045 min
Response: 419950
Conc: 3.34 ng/ml



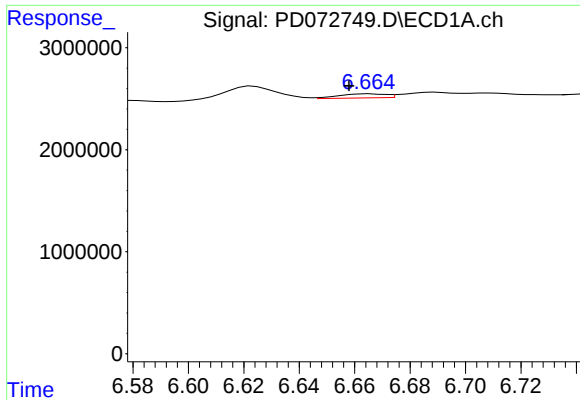
#24 Toxaphene-3

R.T.: 5.891 min
Delta R.T.: -0.008 min
Response: 118365
Conc: 6.50 ng/ml



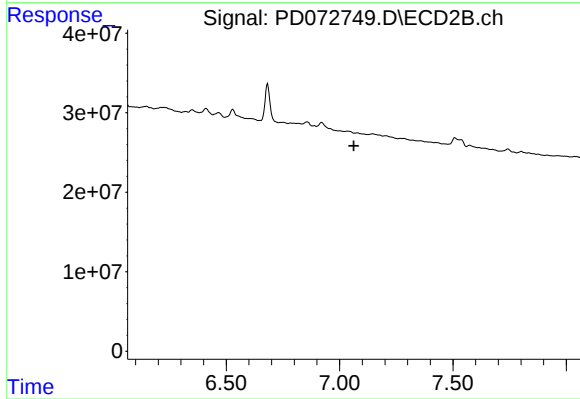
#24 Toxaphene-3

R.T.: 6.920 min
Delta R.T.: -0.053 min
Response: 11625592
Conc: 36.78 ng/ml



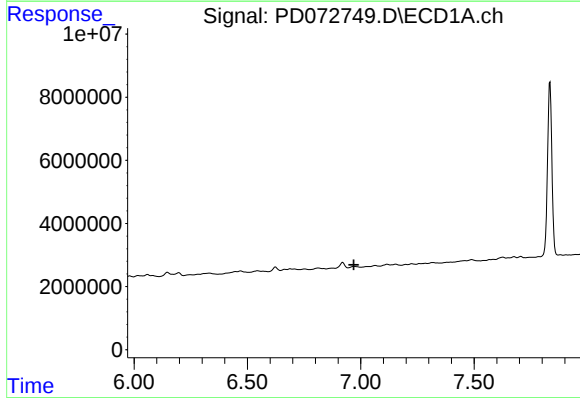
#25 Toxaphene-4

R.T.: 6.665 min
Delta R.T.: 0.007 min
Response: 464813
Conc: 6.27 ng/ml



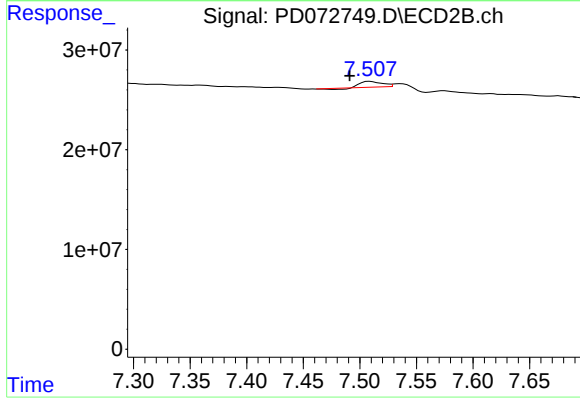
#25 Toxaphene-4

R.T.: 7.080 min
Delta R.T.: 0.017 min
Response: -1675472
Conc: N.D.



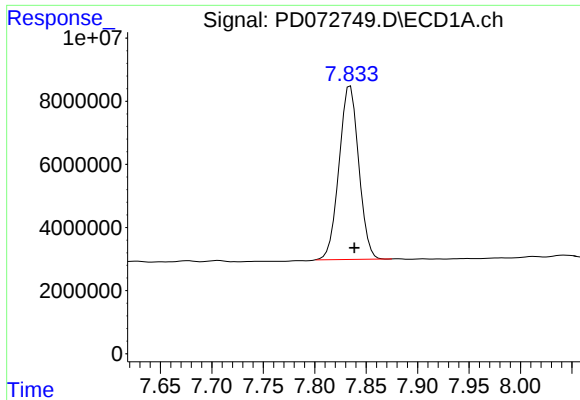
#26 Toxaphene-5

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: -480788
Conc: N.D.



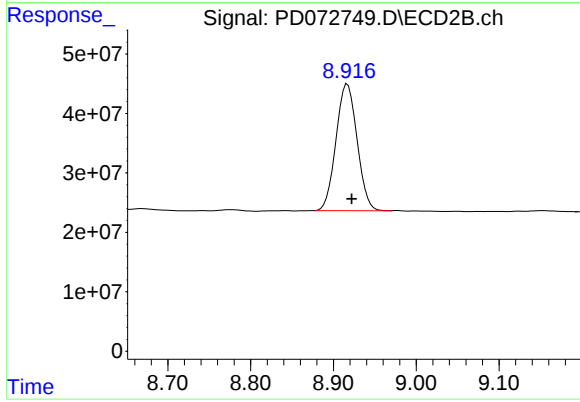
#26 Toxaphene-5

R.T.: 7.509 min
Delta R.T.: 0.018 min
Response: 6688946
Conc: 40.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 73286481
Conc: 37.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.917 min
Delta R.T.: -0.005 min
Response: 377004221
Conc: 40.09 ng/ml