

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110122\
 Data File : PD072732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 12:40
 Operator : AR\AJ
 Sample : N5276-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:20:12 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

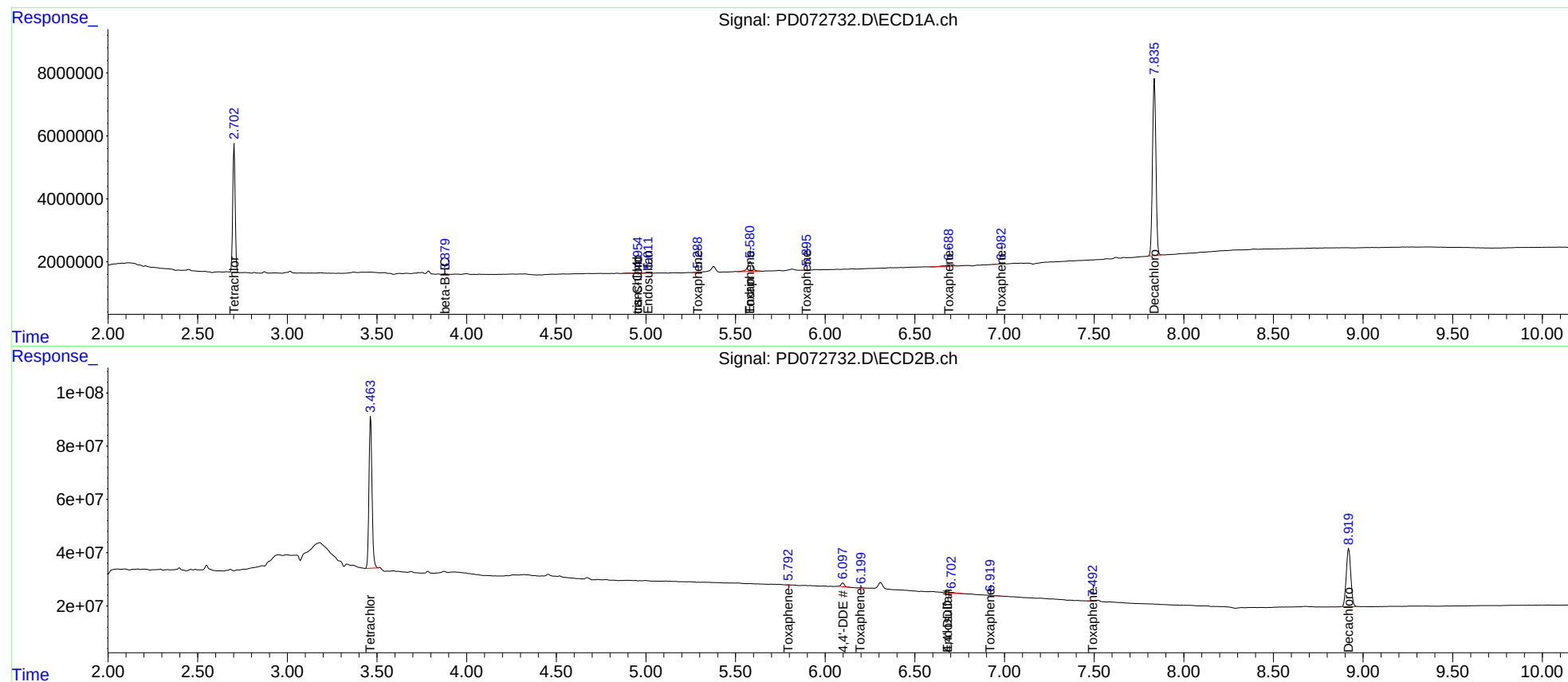
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.465	38232537	671.2E6	16.445	16.750
27)	SA Decachlor...	7.836	8.920	73832092	383.9E6	37.613	40.822
Target Compounds							
2)	A alpha-BHC	0.000	3.934	0	2735299	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.262	0	3077357	N.D.	<MDL
4)	MA Heptachlor	3.879	4.817	194621	1127138	<MDL	<MDL #
6)	B beta-BHC	3.879f	0.000	194621	0	0.128	N.D. #
8)	B Heptachlo...	0.000	5.583	0	757997	N.D.	<MDL
9)	A Endosulfan I	5.012	5.992	284431	1627195	0.112	<MDL #
10)	B trans-Chl...	4.955f	5.881	817198	1041516	0.278	<MDL #
11)	B cis-Chlor...	4.955	5.915	817198	1722260	0.286	<MDL #
12)	B 4,4'-DDE	0.000	6.099	0	17783956	N.D.	0.996
13)	MA Dieldrin	5.289	6.260	61523	222830	<MDL	<MDL #
14)	MA Endrin	5.582	6.536f	6150738	1213025	2.538	<MDL #
15)	B Endosulfa...	5.860	6.684f	23652	6464300	<MDL	0.453 #
16)	A 4,4'-DDD	0.000	6.684f	0	6464300	N.D.	0.479
17)	MA 4,4'-DDT	5.896f	6.918	53928	222502	<MDL	<MDL #
18)	B Endrin al...	0.000	6.918f	0	222502	N.D.	<MDL
19)	B Endosulfa...	6.249	0.000	29123	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.402	0	107273	N.D.	<MDL
21)	B Endrin ke...	0.000	7.586	0	477957	N.D.	<MDL
22)	Toxaphene-1	5.289f	5.793	61523	546471	4.638	7.801 #
23)	Toxaphene-2	5.582	6.198f	6150738	643683	453.562	5.122 #
24)	Toxaphene-3	5.896	6.918f	53928	222502	2.963	0.704 #
25)	Toxaphene-4	6.690	0.000	1646350	0	22.205	N.D. #
26)	Toxaphene-5	6.984	7.492	53103	2069746	1.268	12.611 #

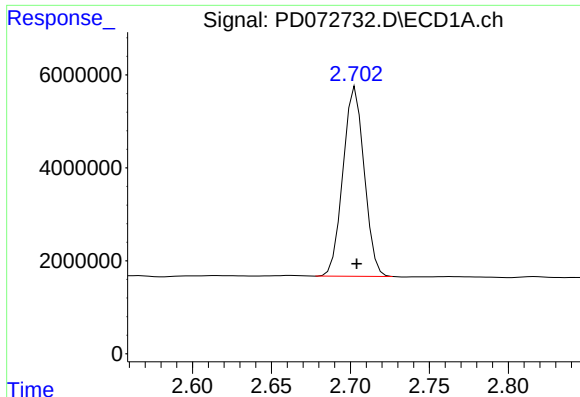
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Nov 2022 12:40
Operator : AR\AJ
Sample : N5276-18
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ALS Vial : 12 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 2022
Response via : Initial Calibration
Integrator: ChemStation

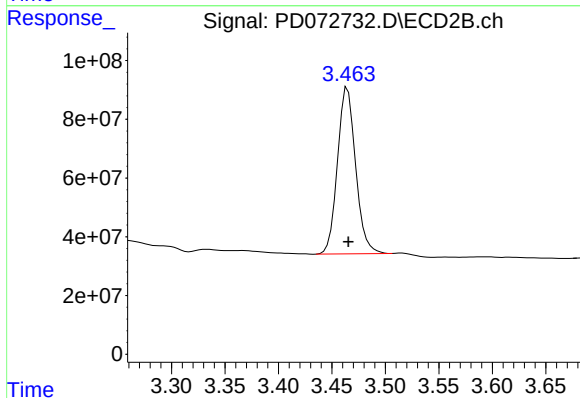
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





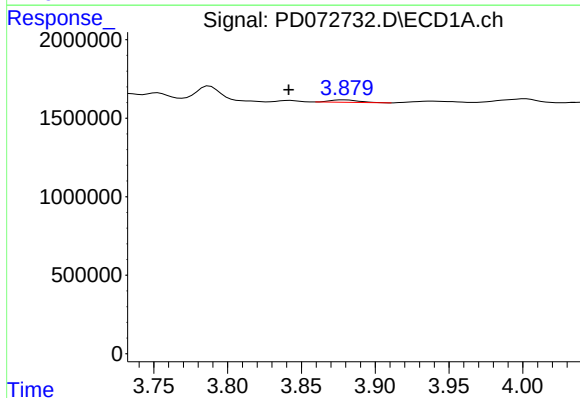
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 38232537
Conc: 16.44 ng/ml



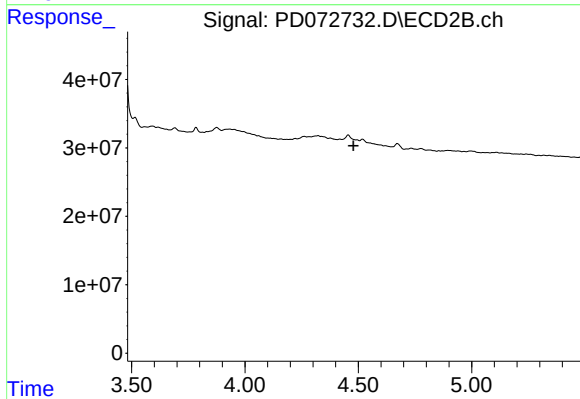
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 671207422
Conc: 16.75 ng/ml



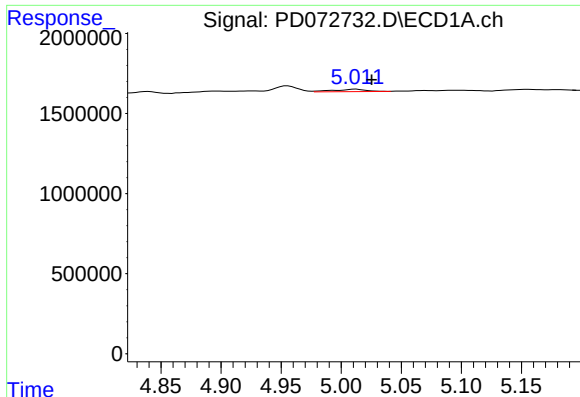
#6 beta-BHC

R.T.: 3.879 min
Delta R.T.: 0.038 min
Response: 194621
Conc: 0.13 ng/ml



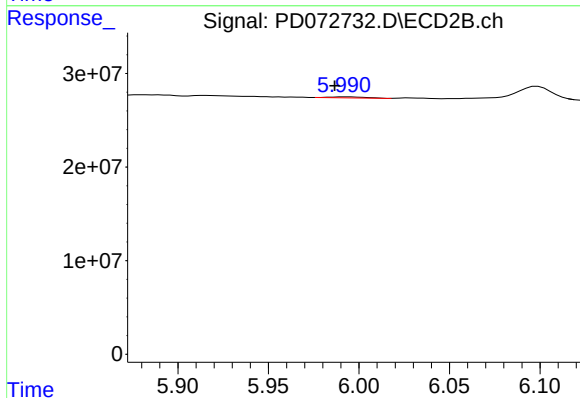
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



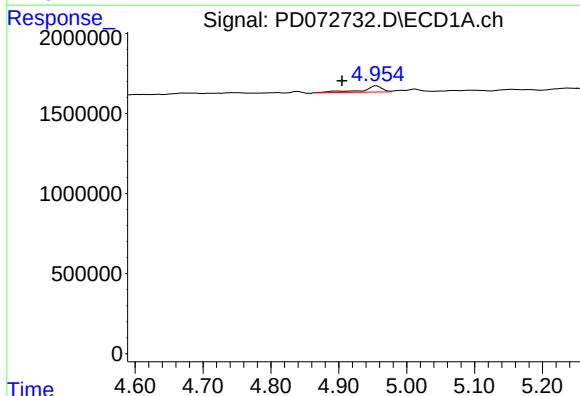
#9 Endosulfan I

R.T.: 5.012 min
Delta R.T.: -0.013 min
Response: 284431
Conc: 0.11 ng/ml



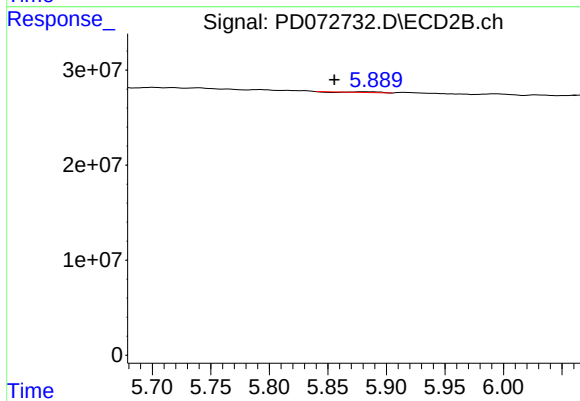
#9 Endosulfan I

R.T.: 5.992 min
Delta R.T.: 0.006 min
Response: 1627195
Conc: N.D.



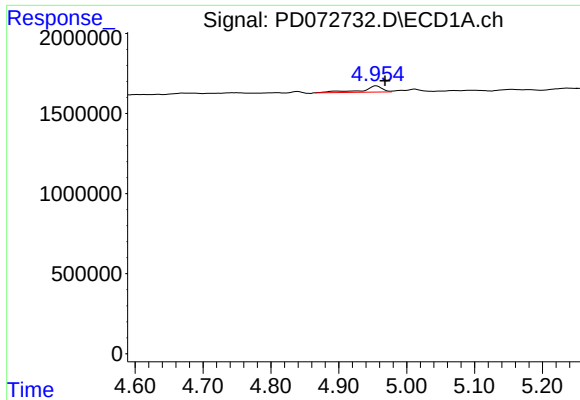
#10 trans-Chlordane

R.T.: 4.955 min
Delta R.T.: 0.050 min
Response: 817198
Conc: 0.28 ng/ml



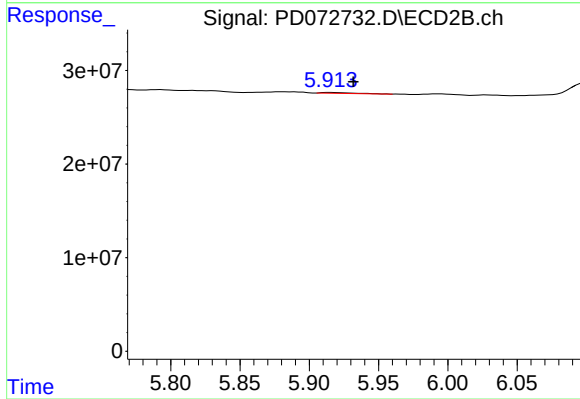
#10 trans-Chlordane

R.T.: 5.881 min
Delta R.T.: 0.025 min
Response: 1041516
Conc: N.D.



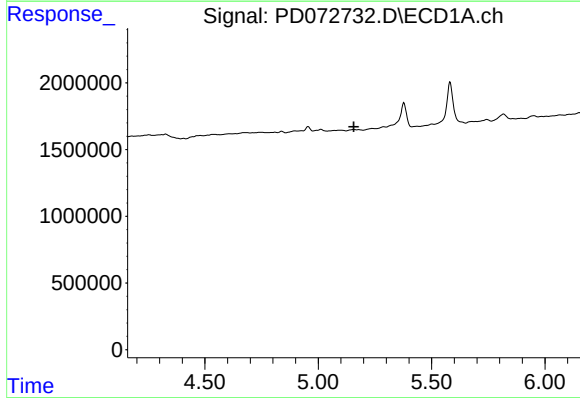
#11 cis-Chlordane

R.T.: 4.955 min
Delta R.T.: -0.013 min
Response: 817198
Conc: 0.29 ng/ml



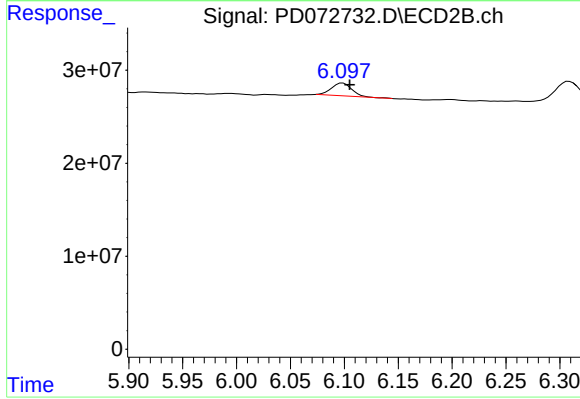
#11 cis-Chlordane

R.T.: 5.915 min
Delta R.T.: -0.017 min
Response: 1722260
Conc: N.D.



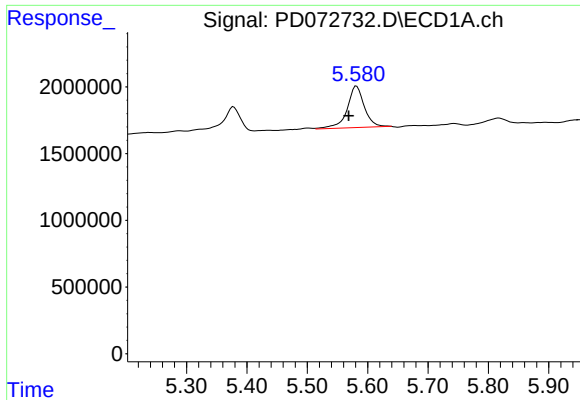
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



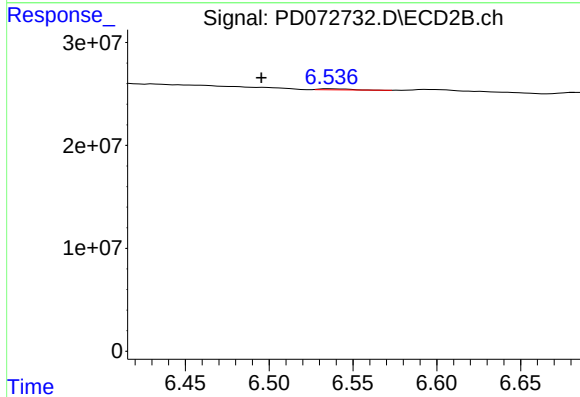
#12 4,4'-DDE

R.T.: 6.099 min
Delta R.T.: -0.006 min
Response: 17783956
Conc: 1.00 ng/ml



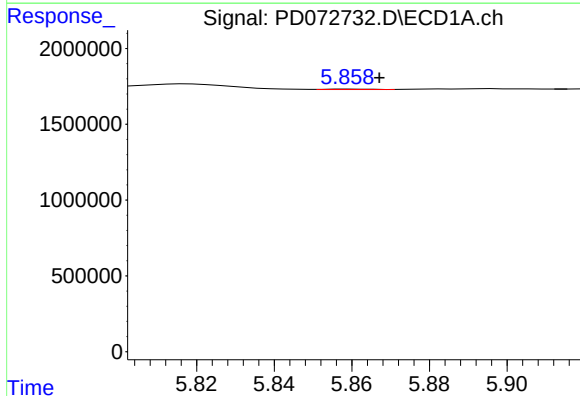
#14 Endrin

R.T.: 5.582 min
Delta R.T.: 0.013 min
Response: 6150738
Conc: 2.54 ng/ml



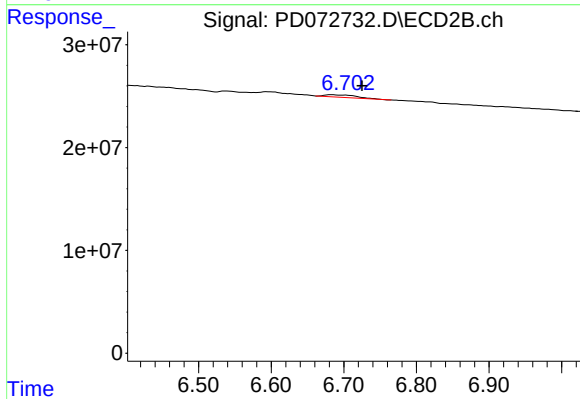
#14 Endrin

R.T.: 6.536 min
Delta R.T.: 0.041 min
Response: 1213025
Conc: N.D.



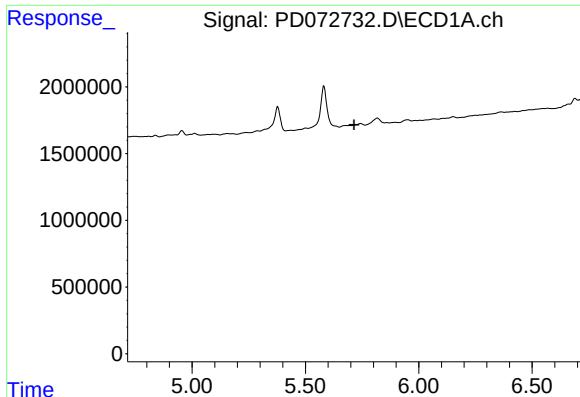
#15 Endosulfan II

R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 23652
Conc: N.D.



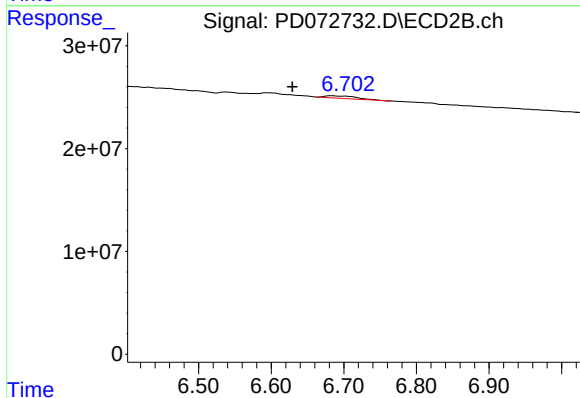
#15 Endosulfan II

R.T.: 6.684 min
Delta R.T.: -0.041 min
Response: 6464300
Conc: 0.45 ng/ml



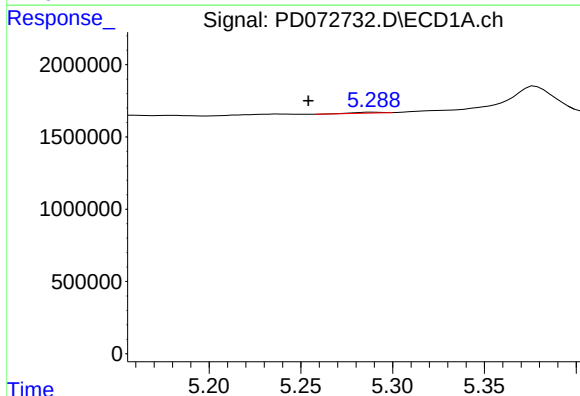
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



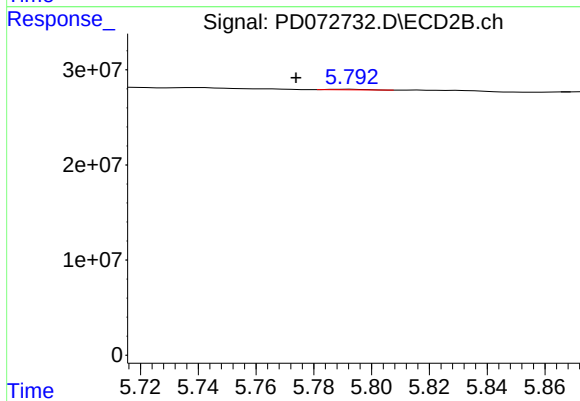
#16 4,4'-DDD

R.T.: 6.684 min
Delta R.T.: 0.055 min
Response: 6464300
Conc: 0.48 ng/ml



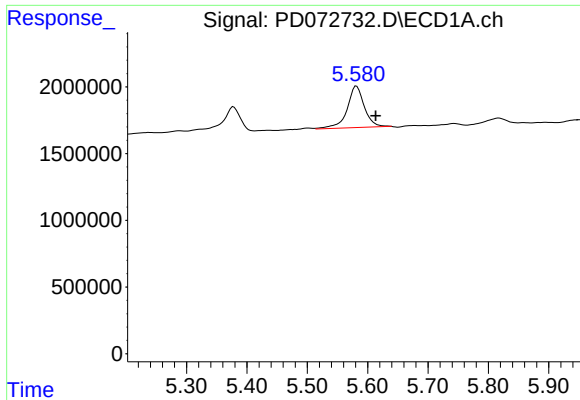
#22 Toxaphene-1

R.T.: 5.289 min
Delta R.T.: 0.035 min
Response: 61523
Conc: 4.64 ng/ml



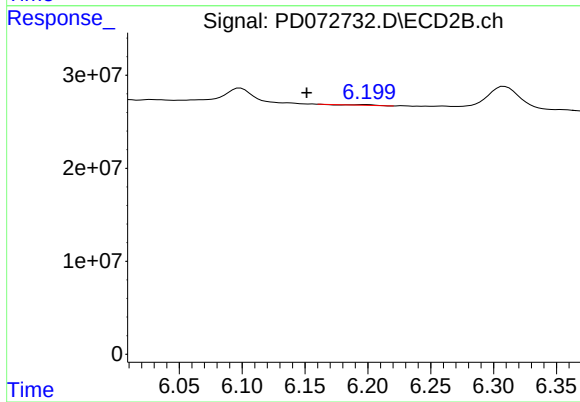
#22 Toxaphene-1

R.T.: 5.793 min
Delta R.T.: 0.019 min
Response: 546471
Conc: 7.80 ng/ml



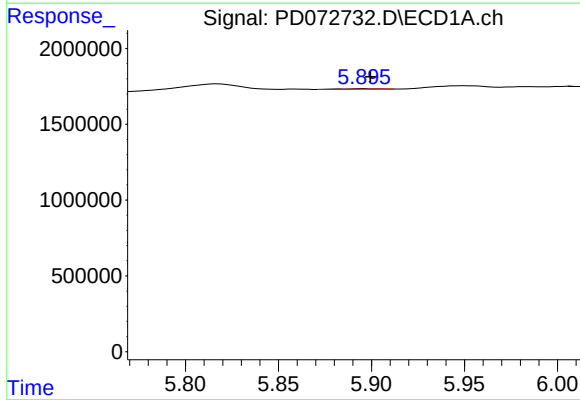
#23 Toxaphene-2

R.T.: 5.582 min
Delta R.T.: -0.032 min
Response: 6150738
Conc: 453.56 ng/ml



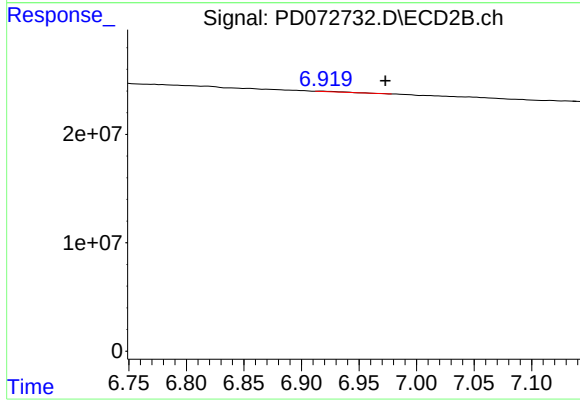
#23 Toxaphene-2

R.T.: 6.198 min
Delta R.T.: 0.047 min
Response: 643683
Conc: 5.12 ng/ml



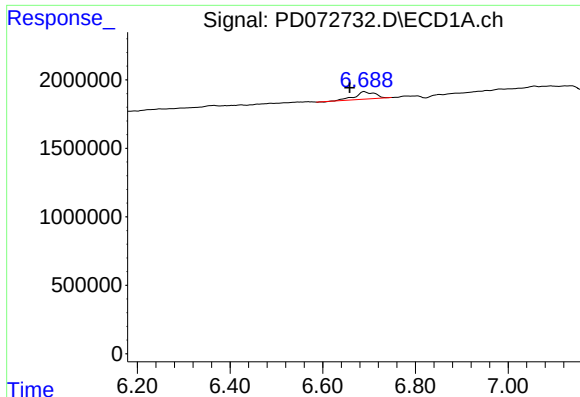
#24 Toxaphene-3

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 53928
Conc: 2.96 ng/ml



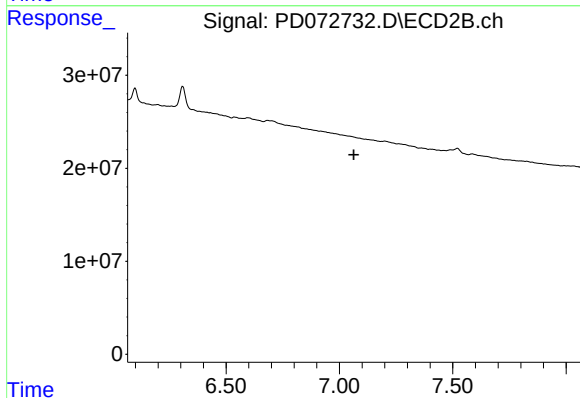
#24 Toxaphene-3

R.T.: 6.918 min
Delta R.T.: -0.055 min
Response: 222502
Conc: 0.70 ng/ml



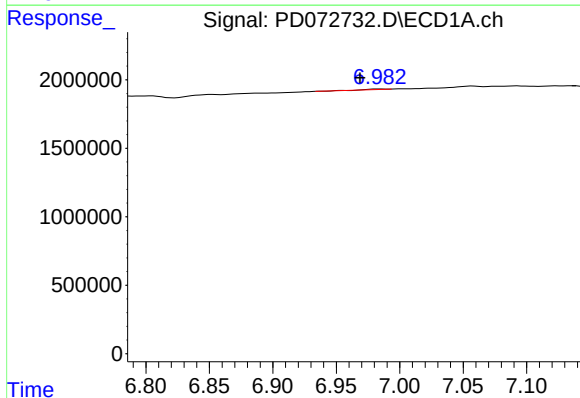
#25 Toxaphene-4

R.T.: 6.690 min
Delta R.T.: 0.032 min
Response: 1646350
Conc: 22.21 ng/ml



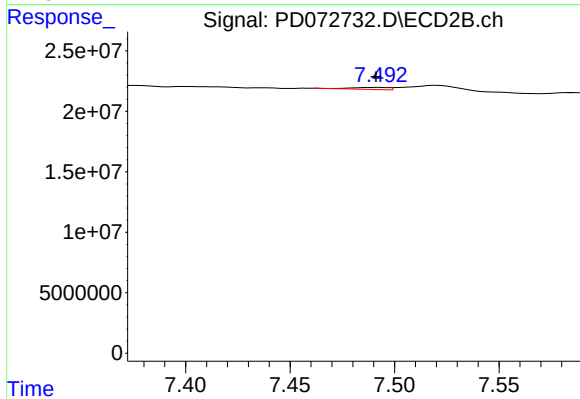
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



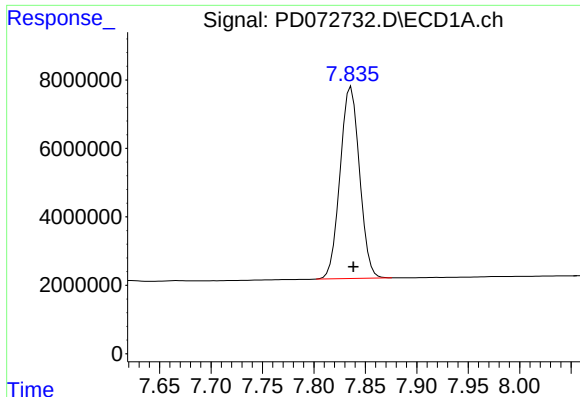
#26 Toxaphene-5

R.T.: 6.984 min
Delta R.T.: 0.015 min
Response: 53103
Conc: 1.27 ng/ml



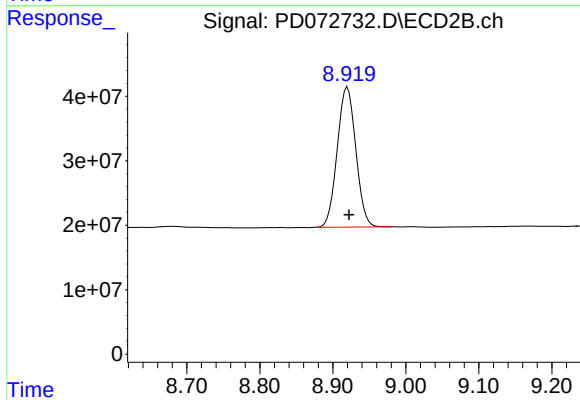
#26 Toxaphene-5

R.T.: 7.492 min
Delta R.T.: 0.001 min
Response: 2069746
Conc: 12.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 73832092
Conc: 37.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.920 min
Delta R.T.: -0.002 min
Response: 383884648
Conc: 40.82 ng/ml