

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
 Data File : PD073535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 01:34
 Operator : AR\AJ
 Sample : PIBLK439
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:27:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 04:23:54 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

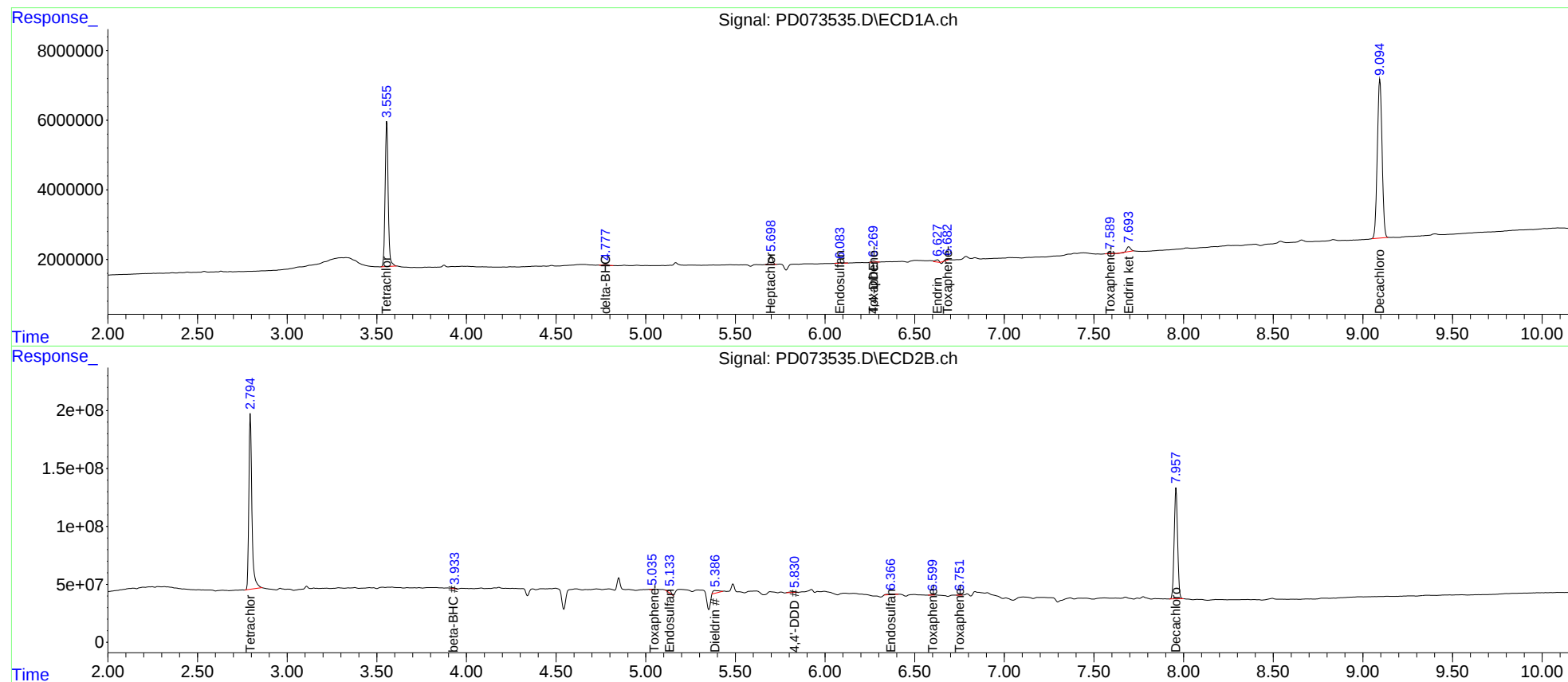
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.795	49611366	1788.0E6	20.104	19.768
27)	SA Decachlor...	9.095	7.958	83807230	1270.4E6	37.711	39.182
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	6111276	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.630	0	2343909	N.D.	<MDL
4)	MA Heptachlor	0.000	3.974	0	3634246	N.D.	<MDL
5)	MB Aldrin	0.000	4.257	0	3446934	N.D.	<MDL
6)	B beta-BHC	0.000	3.929	0	6437481	N.D.	0.116
7)	B delta-BHC	4.777f	4.157	492265	9606142	0.133	<MDL #
8)	B Heptachlo...	5.700	4.792	3309887	-4624104	1.011	N.D. #
9)	A Endosulfan I	6.086	5.133	302334	32499422	0.105	0.315 #
10)	B trans-Chl...	0.000	5.017	0	3599952	N.D.	<MDL
11)	B cis-Chlor...	6.086	5.063	302334	1879852	<MDL	<MDL #
12)	B 4,4'-DDE	6.271f	5.293	513440	-9705915	0.173	N.D. #
13)	MA Dieldrin	0.000	5.387	0	47510819	N.D.	0.449
14)	MA Endrin	6.628	5.695	895639	-20424003	0.372	N.D. #
16)	A 4,4'-DDD	6.683f	5.831	142626	14324273	<MDL	0.178 #
17)	MA 4,4'-DDT	7.030	0.000	175059	0	<MDL	N.D. #
18)	B Endrin al...	7.030f	6.160	175059	5875464	<MDL	<MDL #
19)	B Endosulfa...	0.000	6.368	0	19236922	N.D.	0.274
20)	A Methoxychlor	0.000	6.601f	0	900578	N.D.	<MDL
21)	B Endrin ke...	7.694	0.000	2038682	0	0.728	N.D. #
22)	Toxaphene-1	6.271	5.038	513440	3262821	23.904	4.923 #
25)	Toxaphene-4	0.000	6.601f	0	900578	N.D.	0.624
26)	Toxaphene-5	7.590	6.755	493234	583064	11.675	0.328 #

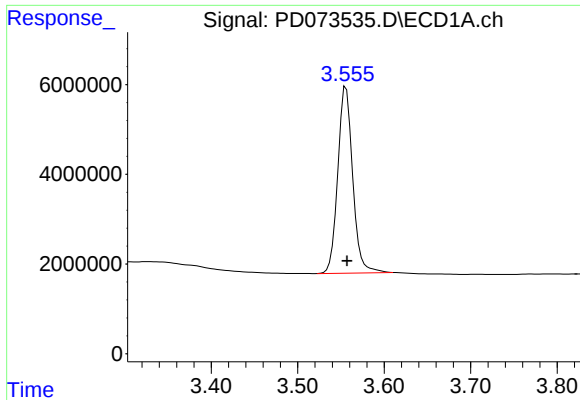
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122822\
Data File : PD073535.D
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Acq On : 29 Dec 2022 01:34
Operator : AR\AJ
Sample : PIBLK439
Misc :
ALS Vial : 19 Sample Multiplier: 1

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Quant Time: Dec 29 04:27:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 29 04:23:54 2022
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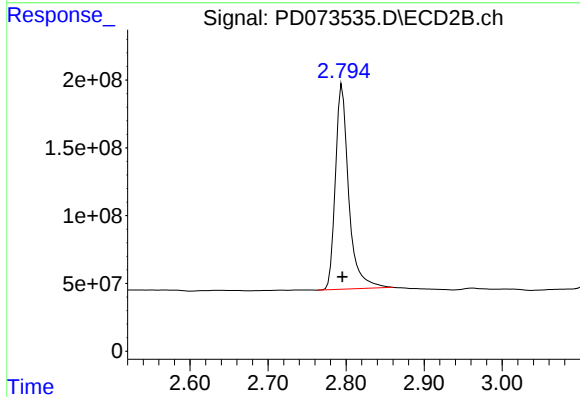
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





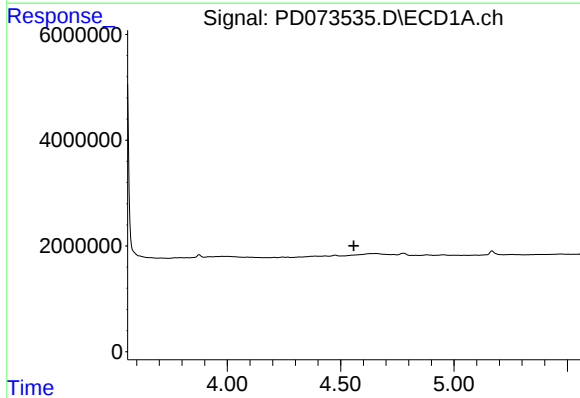
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 49611366
Conc: 20.10 ng/ml



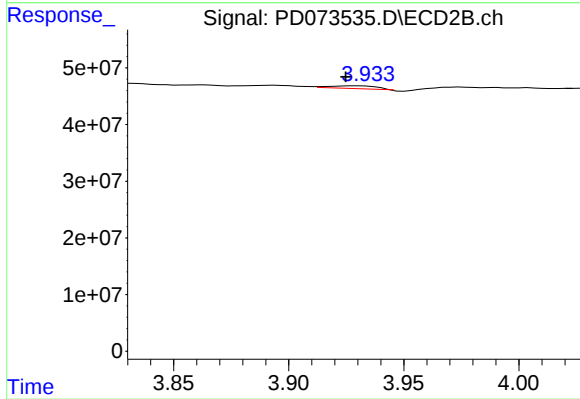
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 1788034941
Conc: 19.77 ng/ml



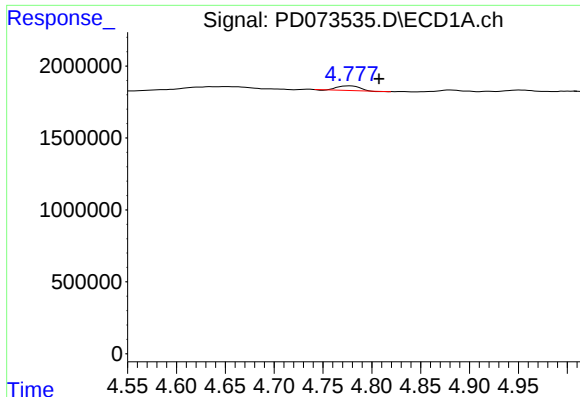
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



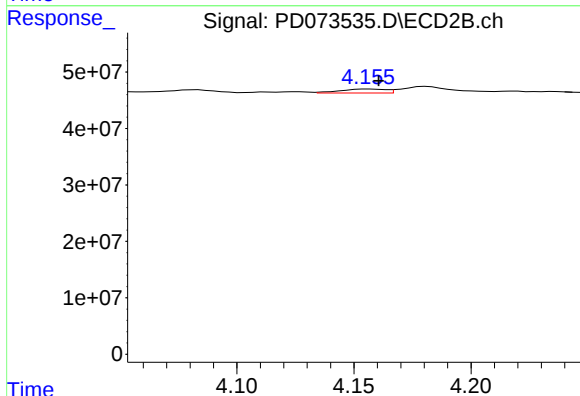
#6 beta-BHC

R.T.: 3.929 min
Delta R.T.: 0.004 min
Response: 6437481
Conc: 0.12 ng/ml



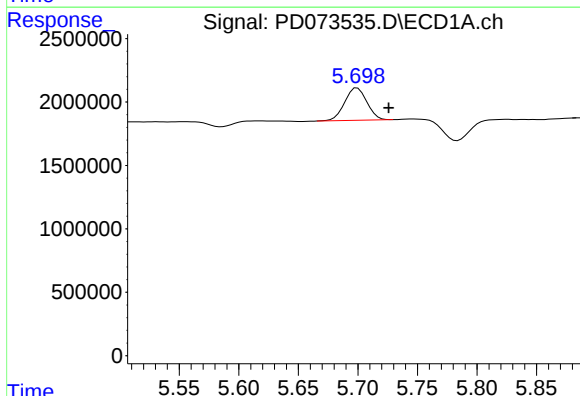
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: -0.031 min
Response: 492265
Conc: 0.13 ng/ml



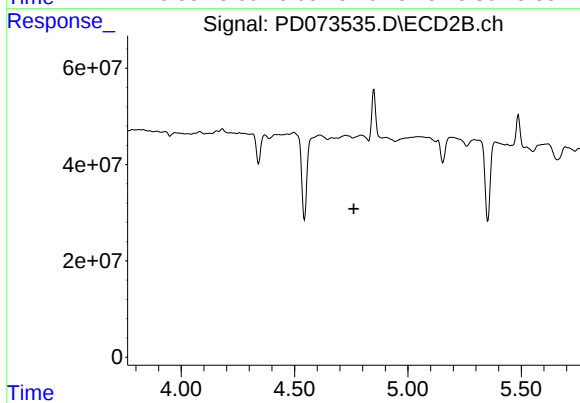
#7 delta-BHC

R.T.: 4.157 min
Delta R.T.: -0.004 min
Response: 9606142
Conc: N.D.



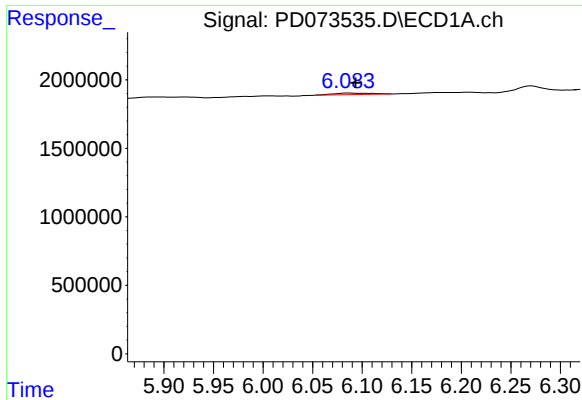
#8 Heptachlor epoxide

R.T.: 5.700 min
Delta R.T.: -0.026 min
Response: 3309887
Conc: 1.01 ng/ml



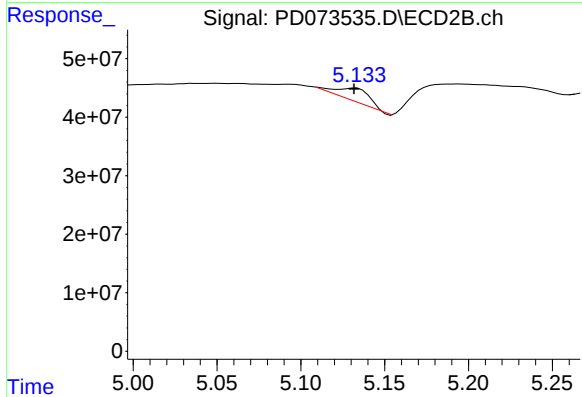
#8 Heptachlor epoxide

R.T.: 4.792 min
Delta R.T.: 0.031 min
Response: -4624104
Conc: N.D.



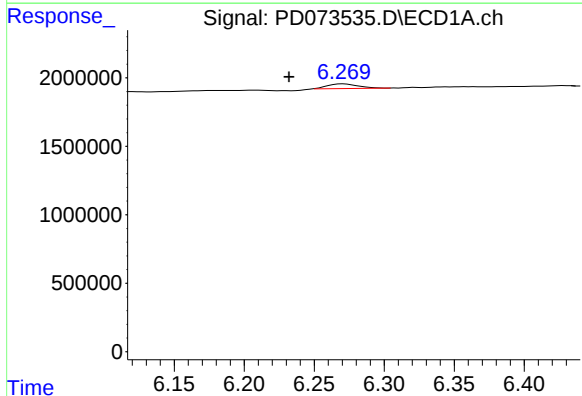
#9 Endosulfan I

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 302334
Conc: 0.10 ng/ml



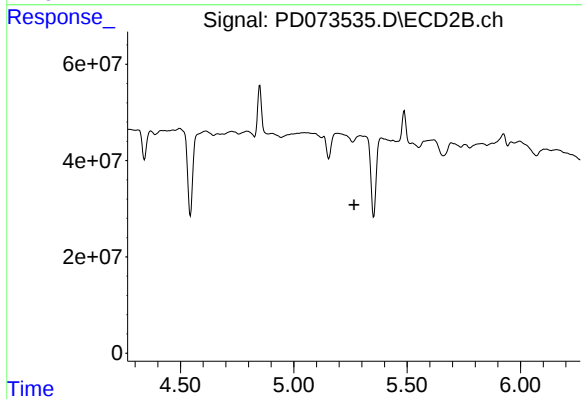
#9 Endosulfan I

R.T.: 5.133 min
Delta R.T.: 0.001 min
Response: 32499422
Conc: 0.31 ng/ml



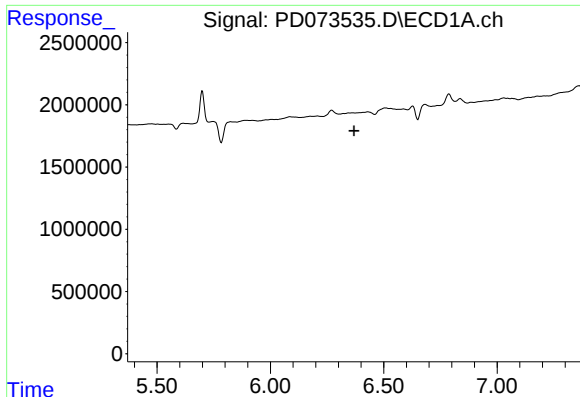
#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: 0.039 min
Response: 513440
Conc: 0.17 ng/ml



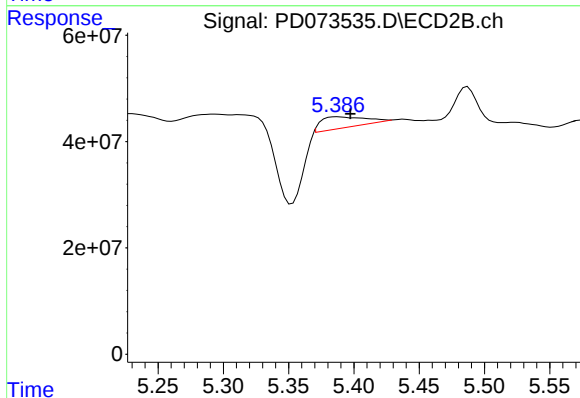
#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: 0.027 min
Response: -9705915
Conc: N.D.



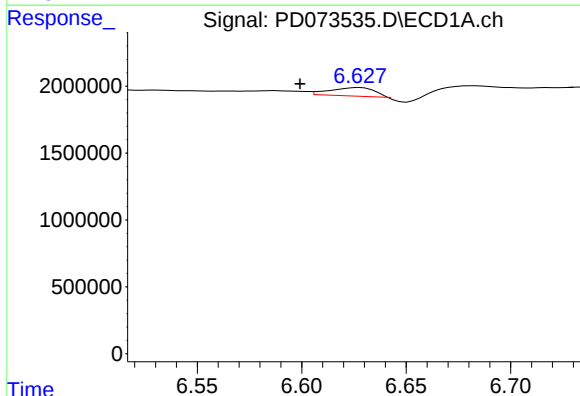
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



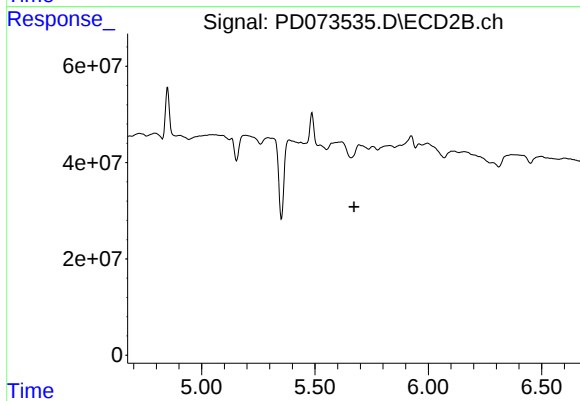
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.010 min
Response: 47510819
Conc: 0.45 ng/ml



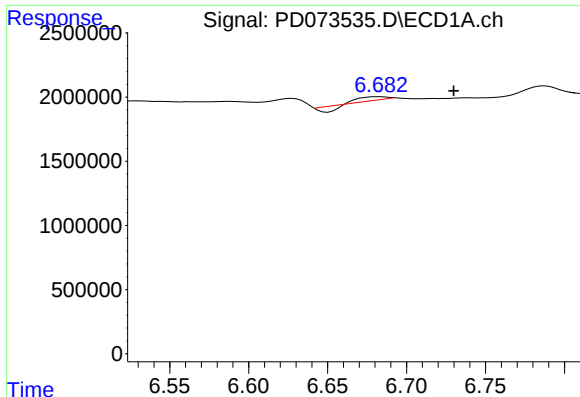
#14 Endrin

R.T.: 6.628 min
Delta R.T.: 0.028 min
Response: 895639
Conc: 0.37 ng/ml



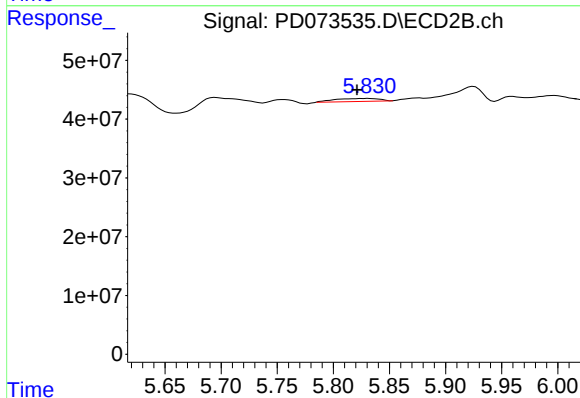
#14 Endrin

R.T.: 5.695 min
Delta R.T.: 0.022 min
Response: -20424003
Conc: N.D.



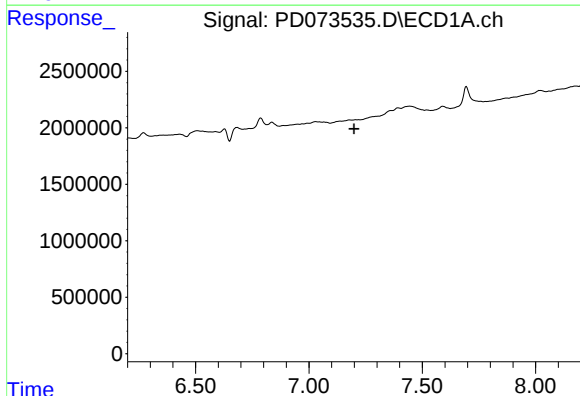
#16 4,4'-DDD

R.T.: 6.683 min
Delta R.T.: -0.047 min
Response: 142626
Conc: N.D.



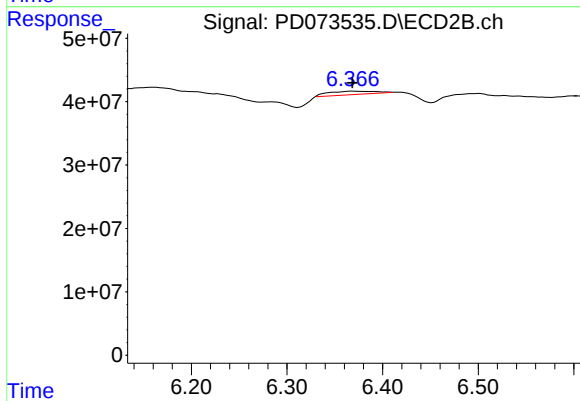
#16 4,4'-DDD

R.T.: 5.831 min
Delta R.T.: 0.010 min
Response: 14324273
Conc: 0.18 ng/ml



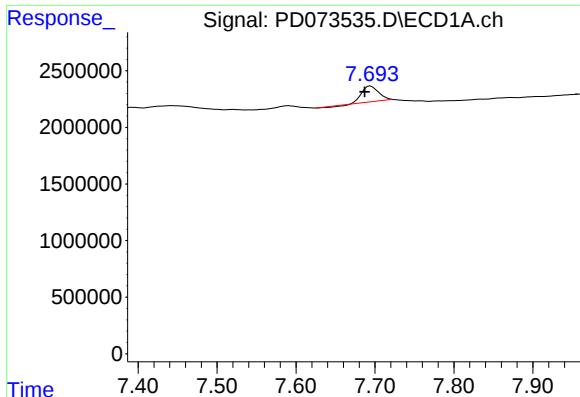
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



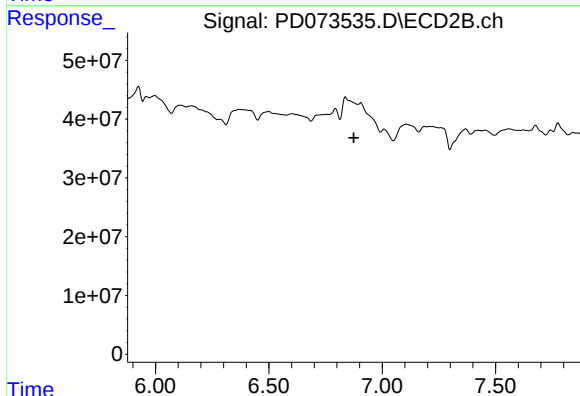
#19 Endosulfan Sulfate

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 19236922
Conc: 0.27 ng/ml



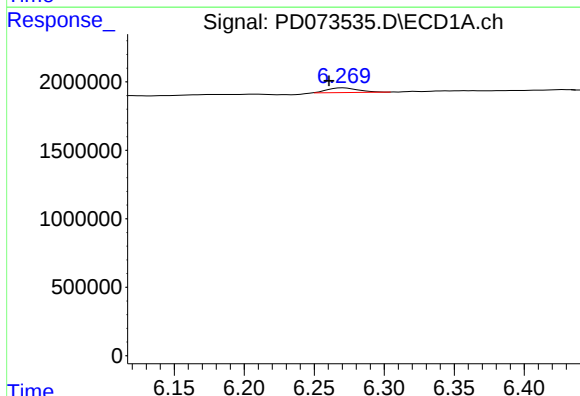
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.007 min
Response: 2038682
Conc: 0.73 ng/ml



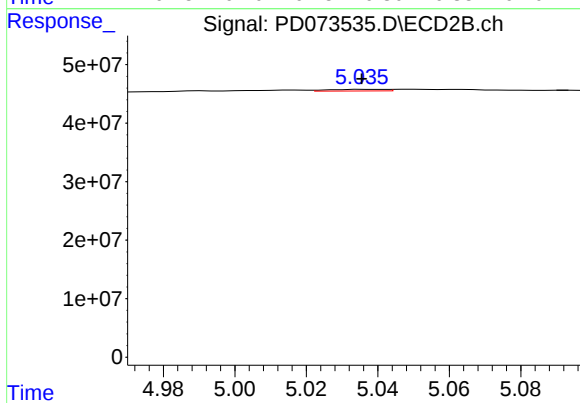
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



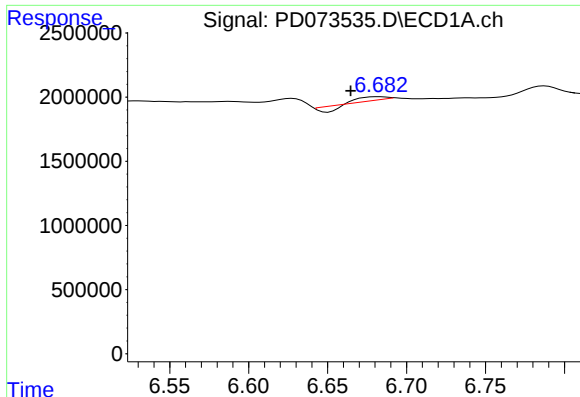
#22 Toxaphene-1

R.T.: 6.271 min
Delta R.T.: 0.010 min
Response: 513440
Conc: 23.90 ng/ml



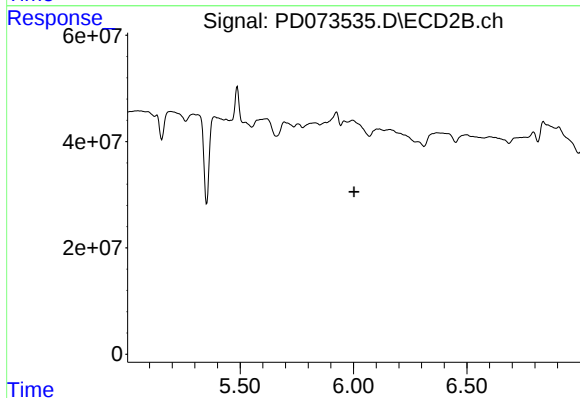
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.002 min
Response: 3262821
Conc: 4.92 ng/ml



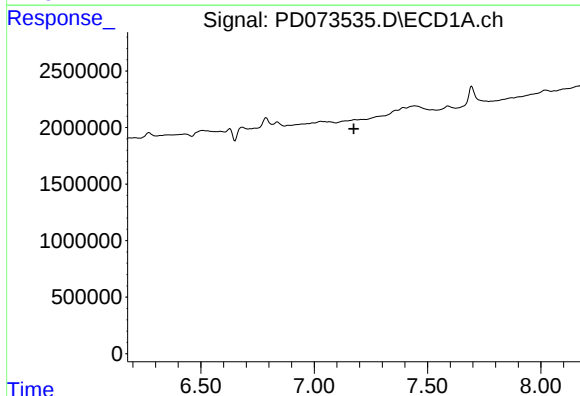
#24 Toxaphene-3

R.T.: 6.683 min
Delta R.T.: 0.018 min
Response: 142626
Conc: 7.64 ng/ml



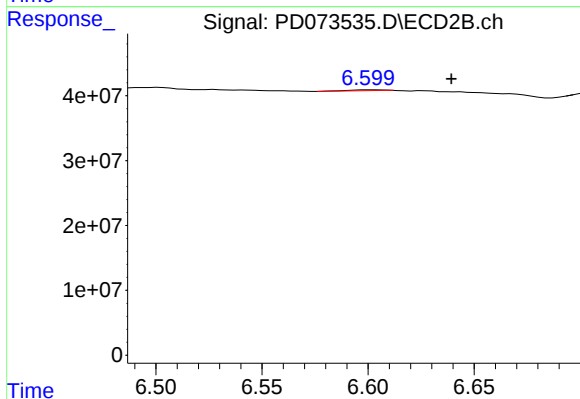
#24 Toxaphene-3

R.T.: 5.959 min
Delta R.T.: -0.043 min
Response: -18636264
Conc: N.D.



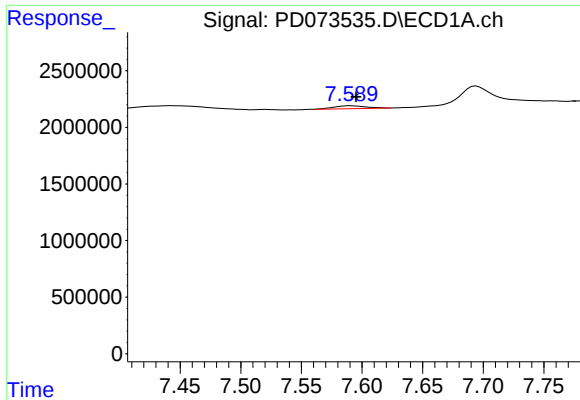
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



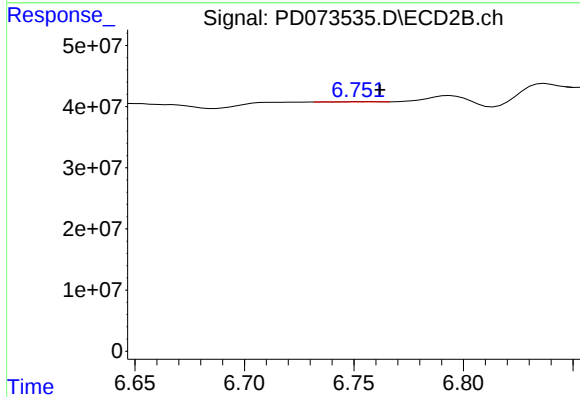
#25 Toxaphene-4

R.T.: 6.601 min
Delta R.T.: -0.038 min
Response: 900578
Conc: 0.62 ng/ml



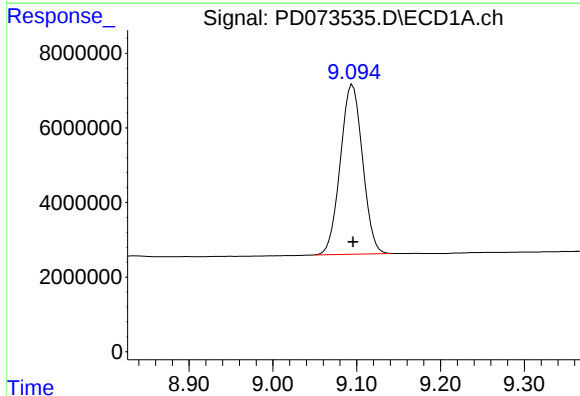
#26 Toxaphene-5

R.T.: 7.590 min
Delta R.T.: -0.005 min
Response: 493234
Conc: 11.68 ng/ml



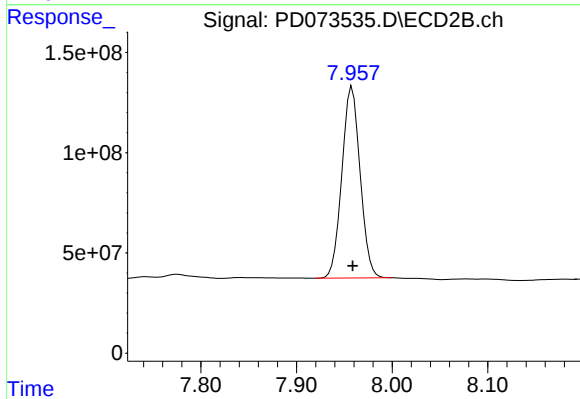
#26 Toxaphene-5

R.T.: 6.755 min
Delta R.T.: -0.007 min
Response: 583064
Conc: 0.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 83807230
Conc: 37.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 1270373912
Conc: 39.18 ng/ml