

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
 Data File : PD070674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 10:39
 Operator : AR\AJ
 Sample : PIBLK275
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 06:19:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 01 11:10:28 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

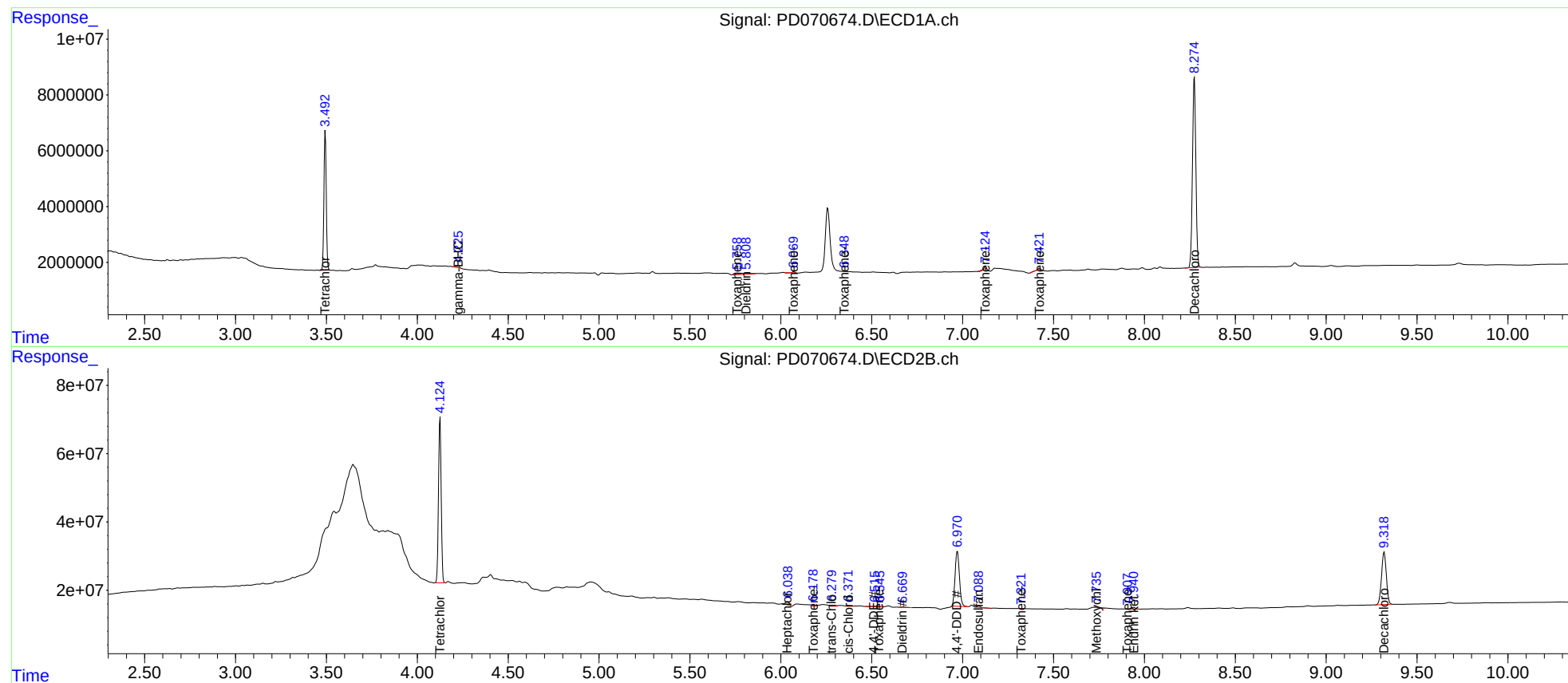
System Monitoring Compounds							
1)	SA Tetrachlo...	3.494	4.125	44417366	497.9E6	18.641	19.282
27)	SA Decachlor...	8.275	9.319	87245133	281.2E6	37.109	40.483
Target Compounds							
2)	A alpha-BHC	0.000	4.522	0	3307898	N.D.	<MDL
3)	MA gamma-BHC...	4.224	4.823	653944	2574798	0.200	<MDL #
6)	B beta-BHC	0.000	4.955f	0	730475	N.D.	<MDL
7)	B delta-BHC	4.704f	5.181f	34187	771523	<MDL	<MDL #
8)	B Heptachlo...	5.216	6.038	226459	14170739	<MDL	0.600 #
9)	A Endosulfan I	0.000	6.435	0	1048313	N.D.	<MDL
10)	B trans-Chl...	5.426	6.281	164756	4407402	<MDL	0.192 #
11)	B cis-Chlor...	0.000	6.372	0	3717212	N.D.	0.172
12)	B 4,4'-DDE	0.000	6.513	0	3002648	N.D.	0.153
13)	MA Dieldrin	5.811	6.671	1132907	2605724	0.363	0.132 #
14)	MA Endrin	6.071	0.000	211743	0	<MDL	N.D. #
15)	B Endosulfa...	6.350	7.089	93531	3335056	<MDL	0.239 #
16)	A 4,4'-DDD	6.139f	6.971f	203522	269.0E6	<MDL	17.849 #
18)	B Endrin al...	0.000	7.169f	0	519467	N.D.	<MDL
20)	A Methoxychlor	0.000	7.734f	0	1228728	N.D.	0.211
21)	B Endrin ke...	0.000	7.941	0	7333714	N.D.	0.620
22)	Toxaphene-1	5.761	6.178	1706767	5498773	99.568	75.291
23)	Toxaphene-2	6.071	6.542	211743	2318665	13.911	14.816
24)	Toxaphene-3	6.350	7.322	93531	101574	5.380	0.293 #
25)	Toxaphene-4	7.126	0.000	293162	0	4.080	N.D. #
26)	Toxaphene-5	7.422	7.908f	553920	123685	14.569	0.858 #

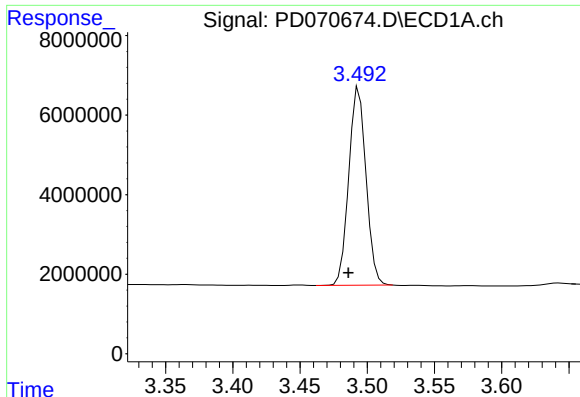
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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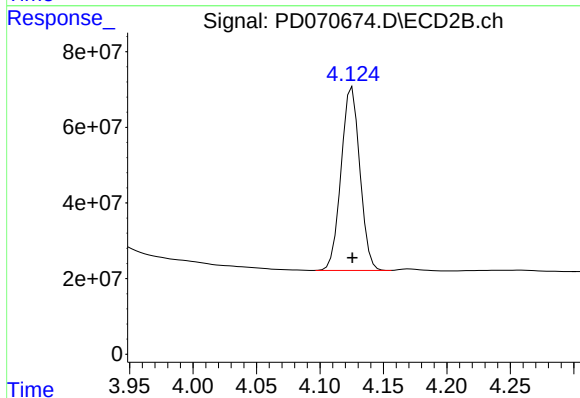
Volume Inj. : 1 µl
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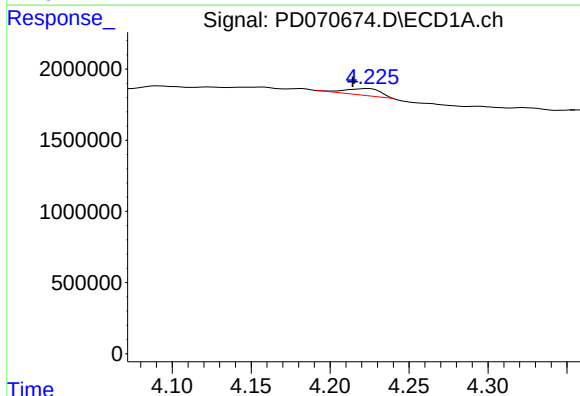
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: 0.008 min
Response: 44417366
Conc: 18.64 ng/ml



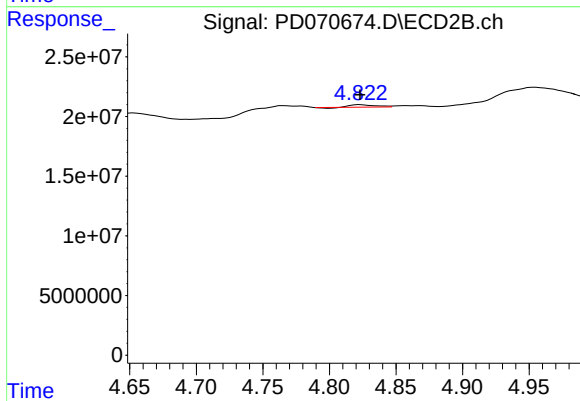
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 497927835
Conc: 19.28 ng/ml



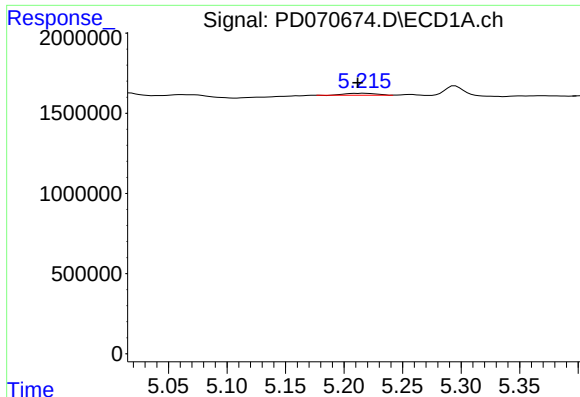
#3 gamma-BHC (Lindane)

R.T.: 4.224 min
Delta R.T.: 0.010 min
Response: 653944
Conc: 0.20 ng/ml



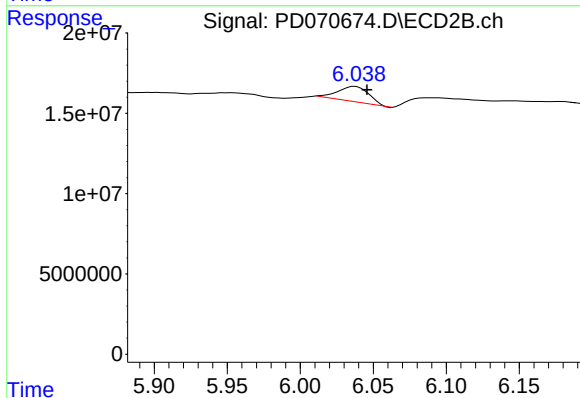
#3 gamma-BHC (Lindane)

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 2574798
Conc: N.D.



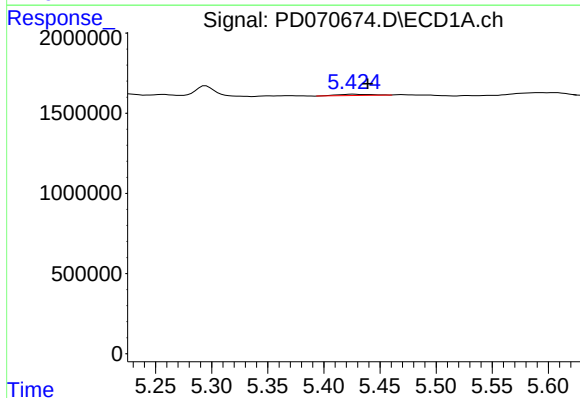
#8 Heptachlor epoxide

R.T.: 5.216 min
Delta R.T.: 0.005 min
Response: 226459
Conc: N.D.



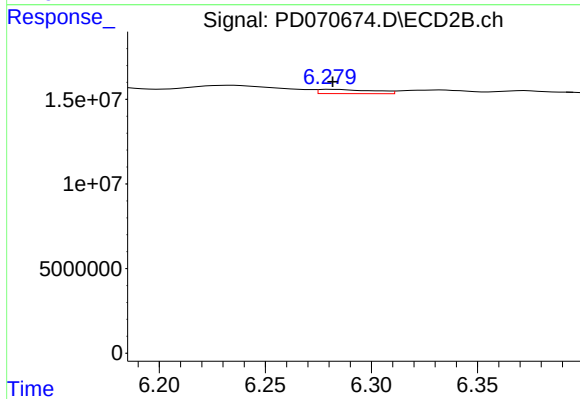
#8 Heptachlor epoxide

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 14170739
Conc: 0.60 ng/ml



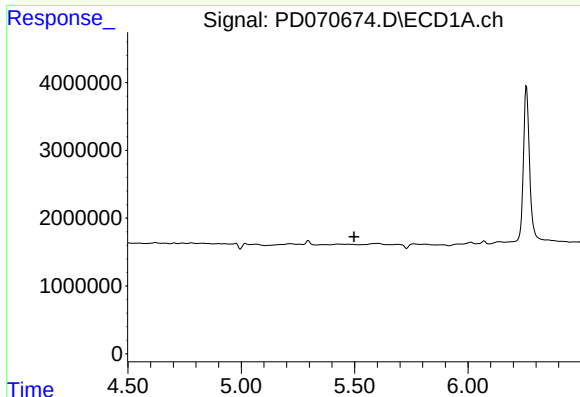
#10 trans-Chlordane

R.T.: 5.426 min
Delta R.T.: -0.013 min
Response: 164756
Conc: N.D.



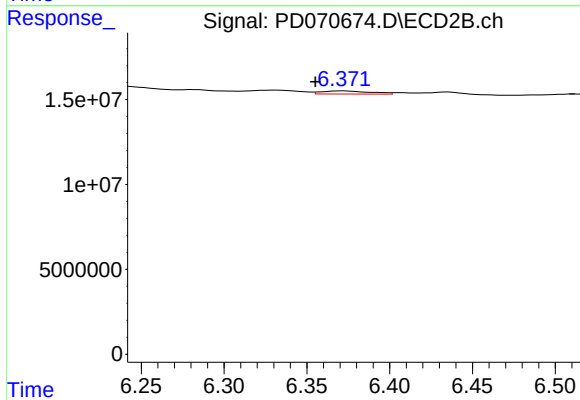
#10 trans-Chlordane

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 4407402
Conc: 0.19 ng/ml



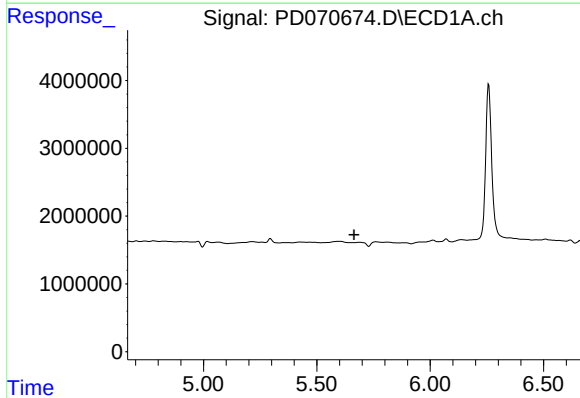
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



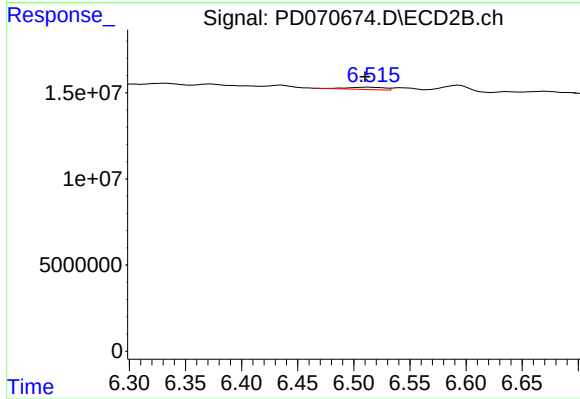
#11 cis-Chlordane

R.T.: 6.372 min
Delta R.T.: 0.017 min
Response: 3717212
Conc: 0.17 ng/ml



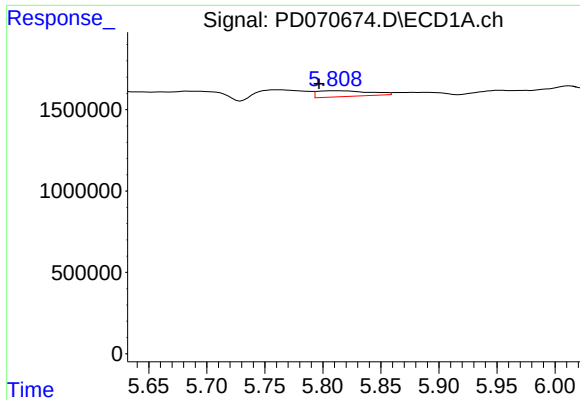
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



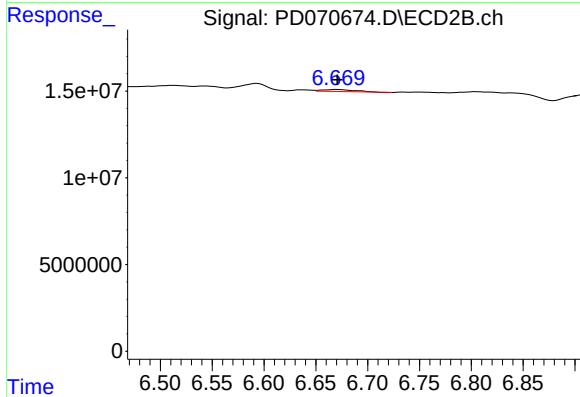
#12 4,4'-DDE

R.T.: 6.513 min
Delta R.T.: 0.003 min
Response: 3002648
Conc: 0.15 ng/ml



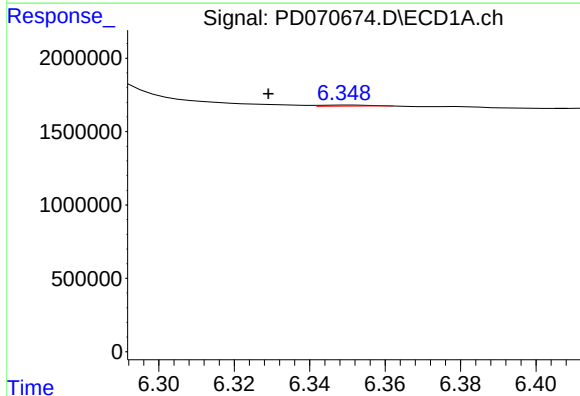
#13 Dieldrin

R.T.: 5.811 min
Delta R.T.: 0.015 min
Response: 1132907
Conc: 0.36 ng/ml



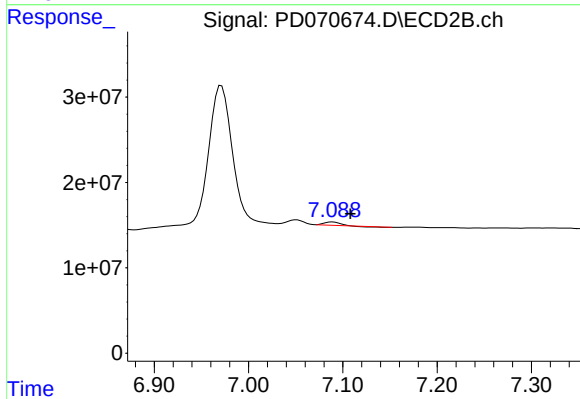
#13 Dieldrin

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 2605724
Conc: 0.13 ng/ml



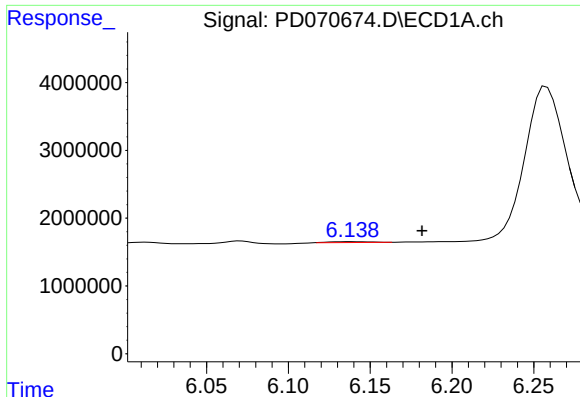
#15 Endosulfan II

R.T.: 6.350 min
Delta R.T.: 0.021 min
Response: 93531
Conc: N.D.



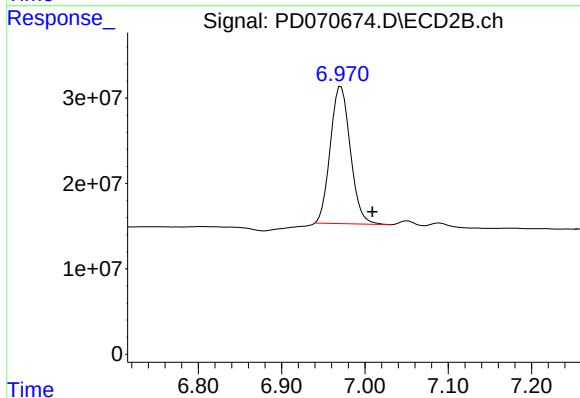
#15 Endosulfan II

R.T.: 7.089 min
Delta R.T.: -0.019 min
Response: 3335056
Conc: 0.24 ng/ml



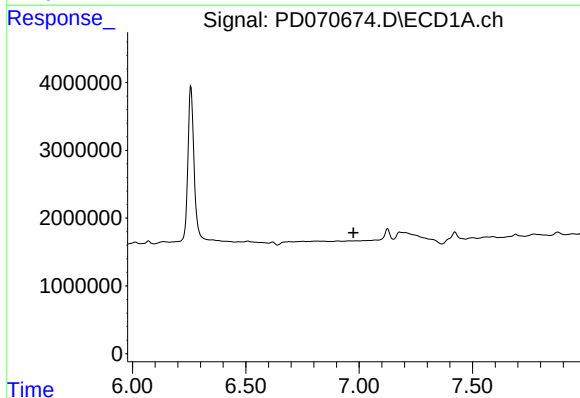
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.043 min
Response: 203522
Conc: N.D.



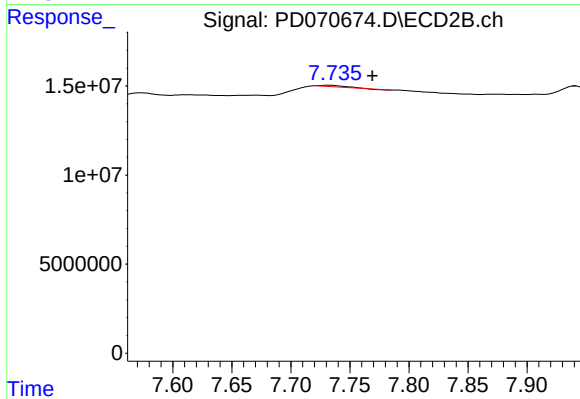
#16 4,4'-DDD

R.T.: 6.971 min
Delta R.T.: -0.037 min
Response: 268988231
Conc: 17.85 ng/ml



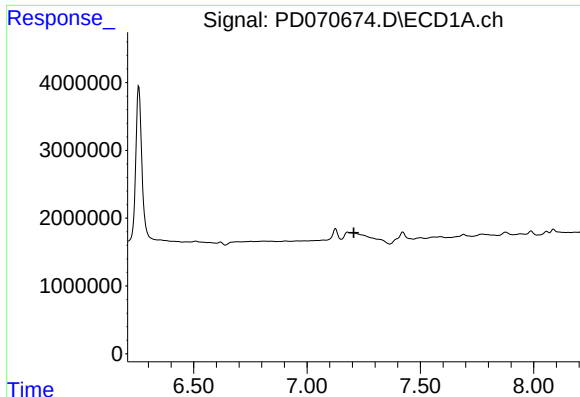
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.975 min
Response: 0
Conc: N.D.



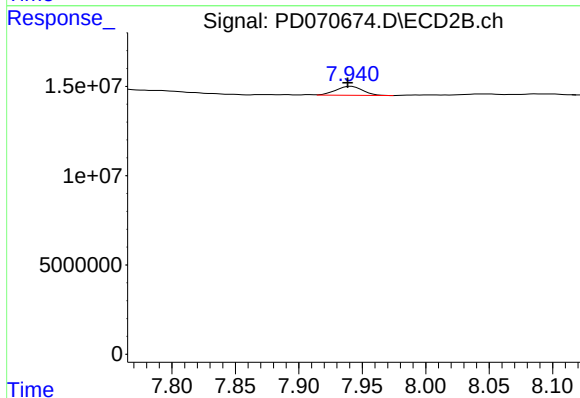
#20 Methoxychlor

R.T.: 7.734 min
Delta R.T.: -0.035 min
Response: 1228728
Conc: 0.21 ng/ml



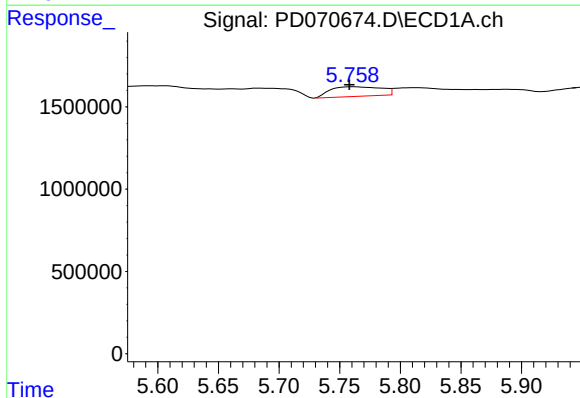
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.206 min
Response: 0
Conc: N.D.



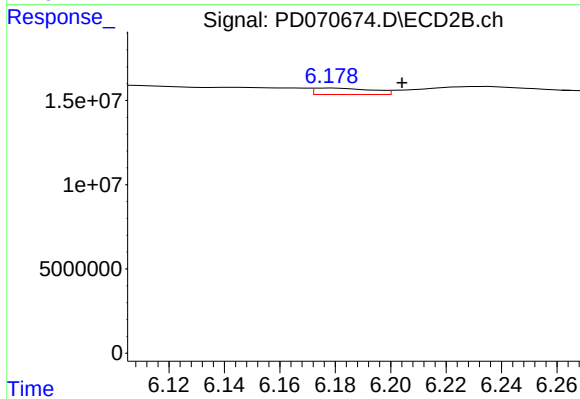
#21 Endrin ketone

R.T.: 7.941 min
Delta R.T.: 0.003 min
Response: 7333714
Conc: 0.62 ng/ml



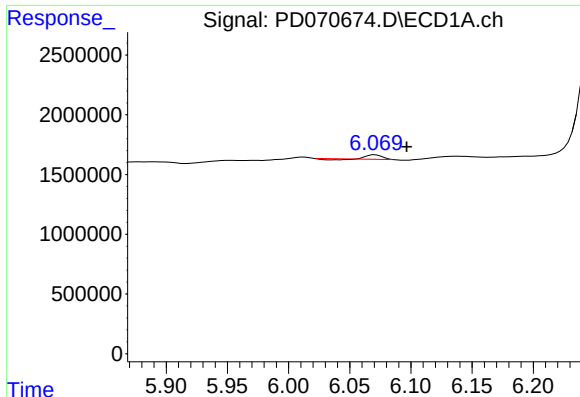
#22 Toxaphene-1

R.T.: 5.761 min
Delta R.T.: 0.003 min
Response: 1706767
Conc: 99.57 ng/ml



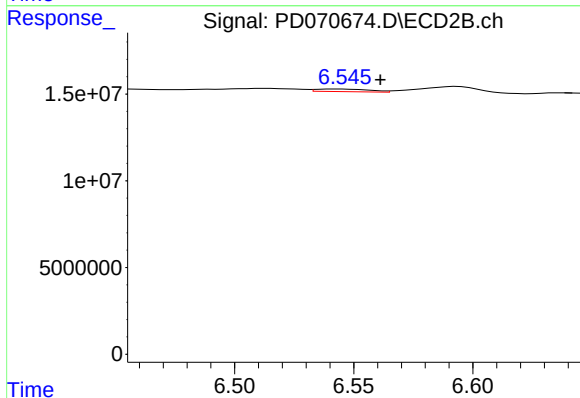
#22 Toxaphene-1

R.T.: 6.178 min
Delta R.T.: -0.026 min
Response: 5498773
Conc: 75.29 ng/ml



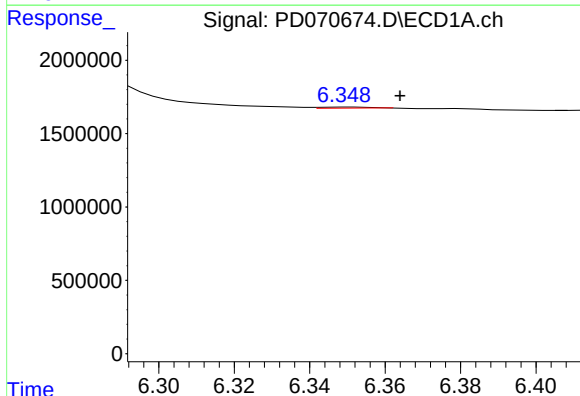
#23 Toxaphene-2

R.T.: 6.071 min
Delta R.T.: -0.026 min
Response: 211743
Conc: 13.91 ng/ml



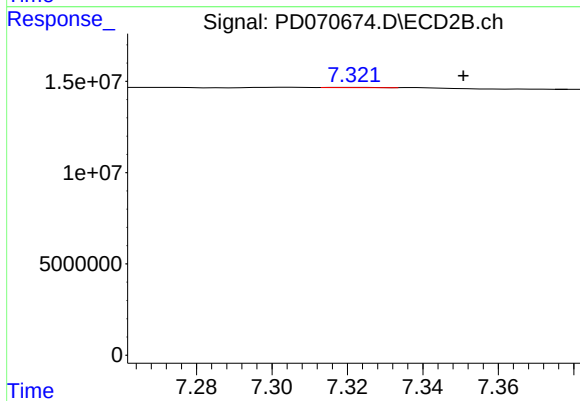
#23 Toxaphene-2

R.T.: 6.542 min
Delta R.T.: -0.019 min
Response: 2318665
Conc: 14.82 ng/ml



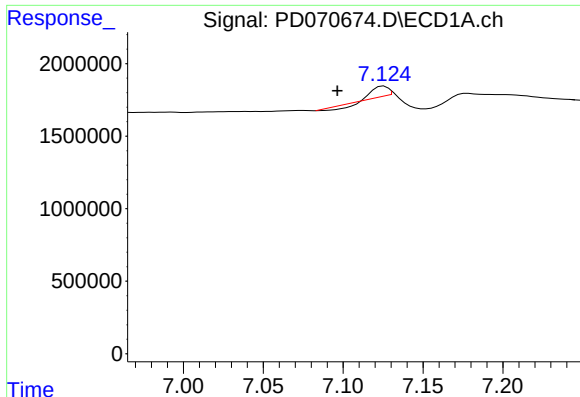
#24 Toxaphene-3

R.T.: 6.350 min
Delta R.T.: -0.014 min
Response: 93531
Conc: 5.38 ng/ml



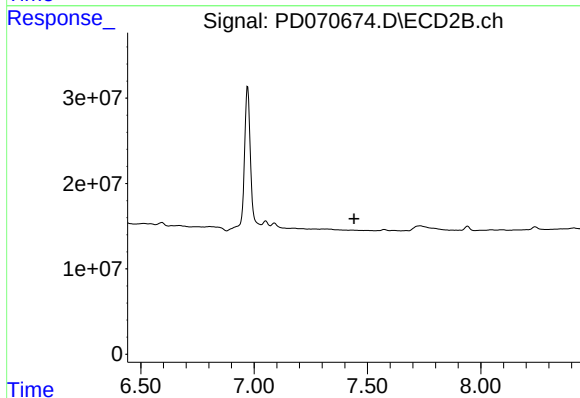
#24 Toxaphene-3

R.T.: 7.322 min
Delta R.T.: -0.029 min
Response: 101574
Conc: 0.29 ng/ml



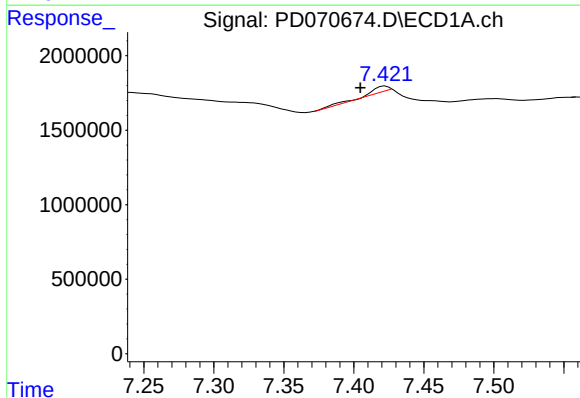
#25 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.029 min
Response: 293162
Conc: 4.08 ng/ml



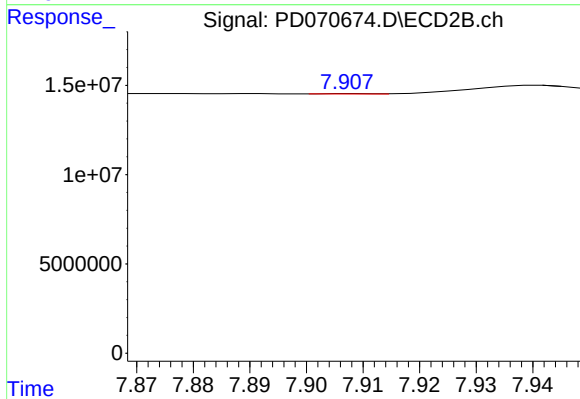
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.



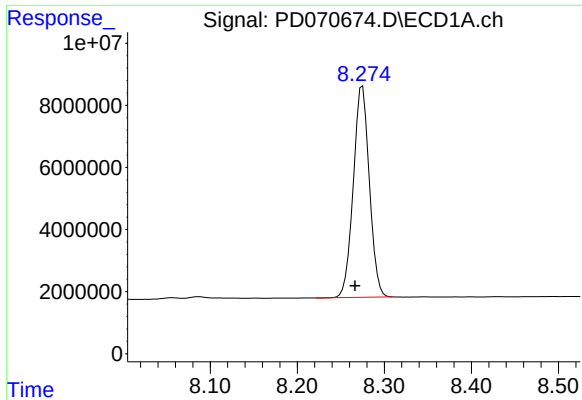
#26 Toxaphene-5

R.T.: 7.422 min
Delta R.T.: 0.018 min
Response: 553920
Conc: 14.57 ng/ml



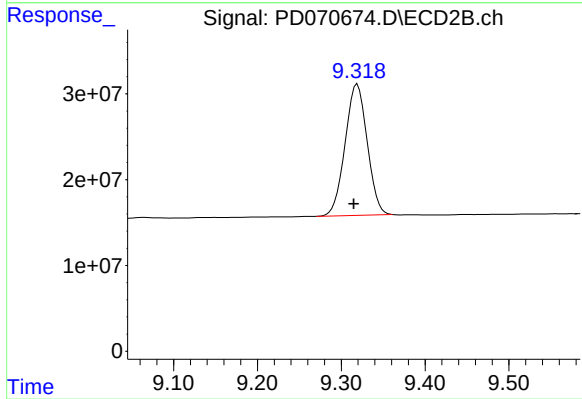
#26 Toxaphene-5

R.T.: 7.908 min
Delta R.T.: 0.050 min
Response: 123685
Conc: 0.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.275 min
Delta R.T.: 0.009 min
Response: 87245133
Conc: 37.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.005 min
Response: 281244741
Conc: 40.48 ng/ml