

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 20:05
 Operator : AR\AJ
 Sample : P1652-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:46:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

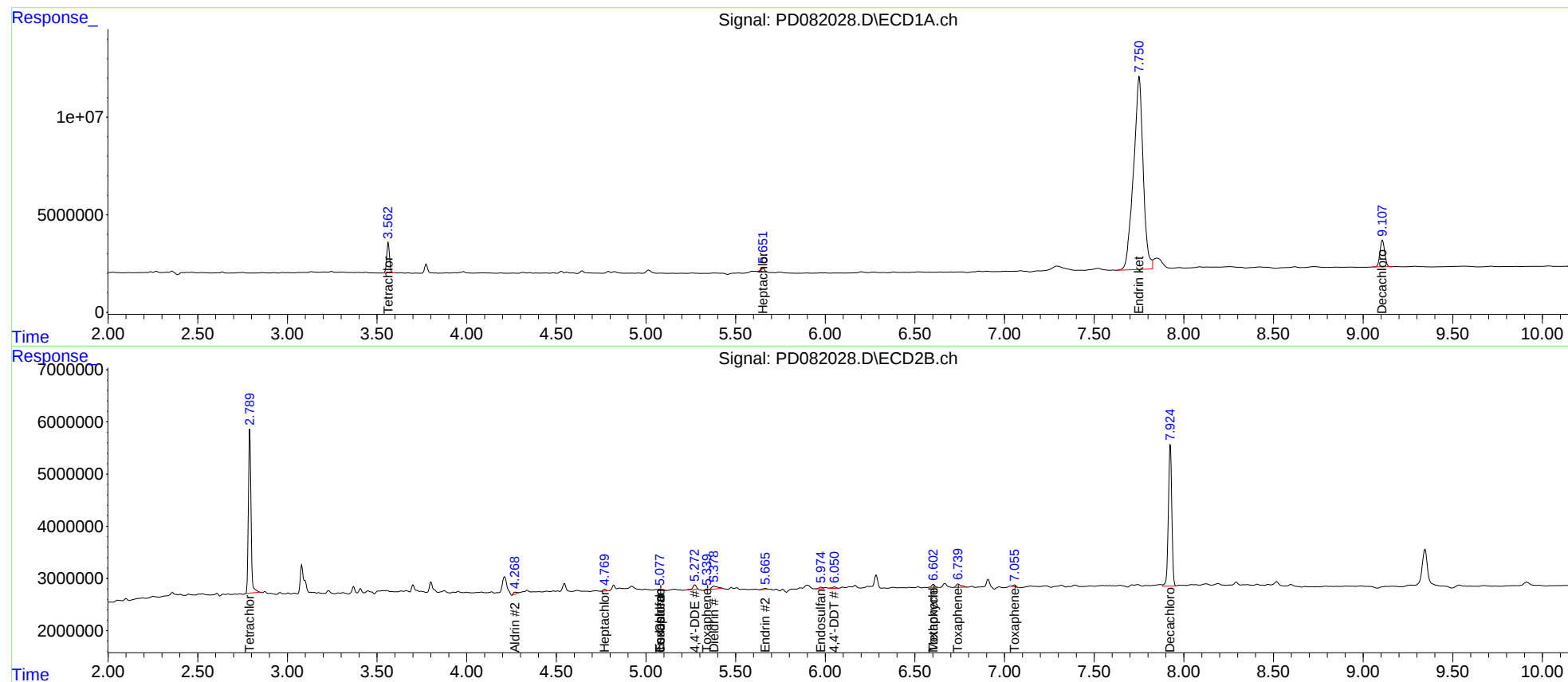
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	16761004	31492991	12.260	12.846
27)	SA Decachlor...	9.108	7.925	24737826	36095294	12.822	14.550
Target Compounds							
2)	A alpha-BHC	0.000	3.311	0	322341	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.636	0	193487	N.D.	<MDL
4)	MA Heptachlor	0.000	3.954	0	284736	N.D.	<MDL
5)	MB Aldrin	0.000	4.270	0	512824	N.D.	0.151
6)	B beta-BHC	0.000	3.926	0	136564	N.D.	<MDL
7)	B delta-BHC	0.000	4.140	0	260858	N.D.	<MDL
8)	B Heptachlo...	5.653f	4.771	529382	401664	0.234	0.125 #
9)	A Endosulfan I	0.000	5.079f	0	346386	N.D.	0.116
11)	B cis-Chlor...	0.000	5.079	0	346386	N.D.	0.108
12)	B 4,4'-DDE	0.000	5.273	0	1173076	N.D.	0.397
13)	MA Dieldrin	0.000	5.379	0	1295256	N.D.	0.394
14)	MA Endrin	0.000	5.667	0	288827	N.D.	0.101
15)	B Endosulfa...	0.000	5.976	0	397347	N.D.	0.141
17)	MA 4,4'-DDT	0.000	6.052	0	459702	N.D.	0.178
18)	B Endrin al...	0.000	6.137	0	88892	N.D.	<MDL
19)	B Endosulfa...	0.000	6.376	0	88014	N.D.	<MDL
20)	A Methoxychlor	0.000	6.603	0	709967	N.D.	0.531
21)	B Endrin ke...	7.751f	6.818f	369.5E6	92486	191.104	<MDL #
22)	Toxaphene-1	0.000	5.079f	0	346386	N.D.	21.157
23)	Toxaphene-2	0.000	5.342	0	130507	N.D.	7.657
24)	Toxaphene-3	0.000	6.603	0	709967	N.D.	12.130
25)	Toxaphene-4	0.000	6.741	0	1228779	N.D.	15.442
26)	Toxaphene-5	0.000	7.056	0	393088	N.D.	12.122

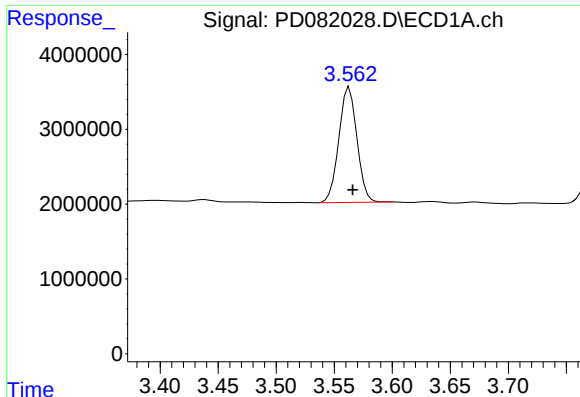
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD082028.D
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Acq On : 07 Mar 2024 20:05
Operator : AR\AJ
Sample : P1652-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:46:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

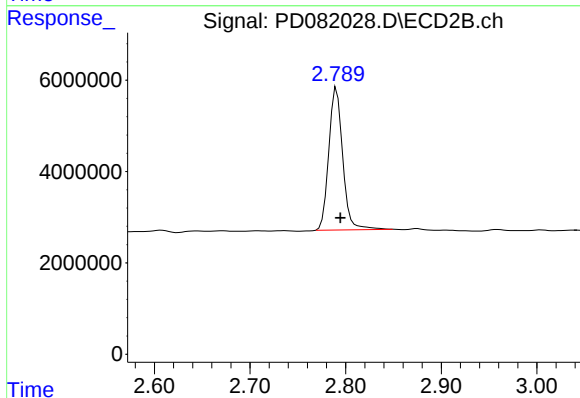
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





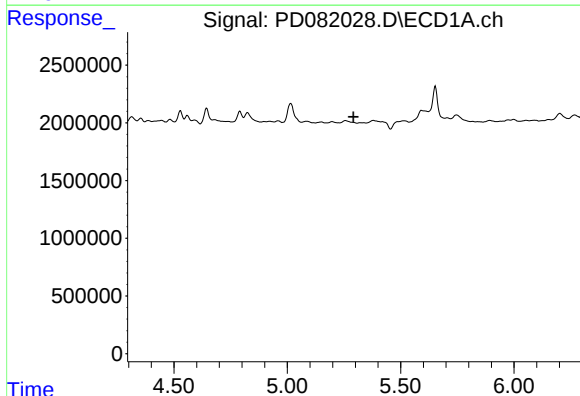
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 16761004
Conc: 12.26 ng/ml



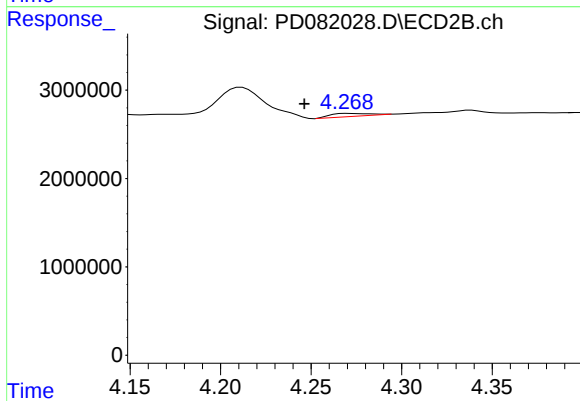
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 31492991
Conc: 12.85 ng/ml



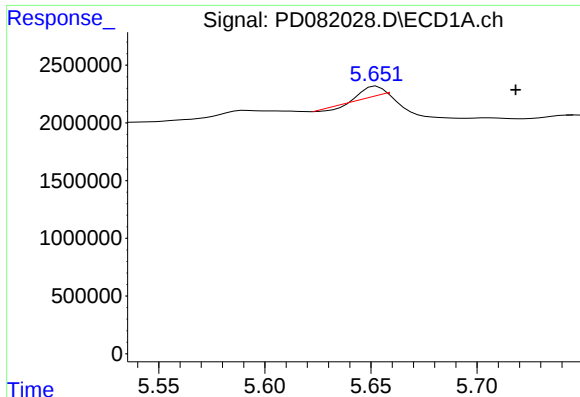
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



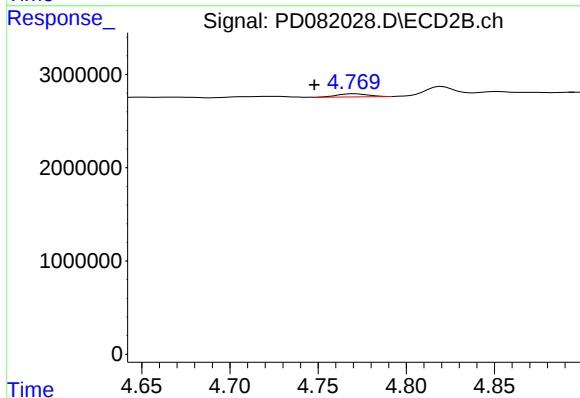
#5 Aldrin

R.T.: 4.270 min
Delta R.T.: 0.024 min
Response: 512824
Conc: 0.15 ng/ml



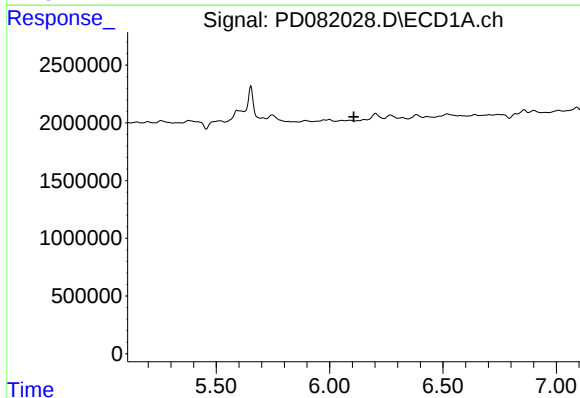
#8 Heptachlor epoxide

R.T.: 5.653 min
Delta R.T.: -0.065 min
Response: 529382
Conc: 0.23 ng/ml



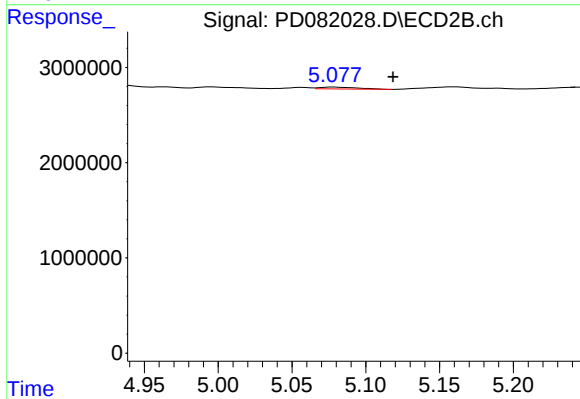
#8 Heptachlor epoxide

R.T.: 4.771 min
Delta R.T.: 0.023 min
Response: 401664
Conc: 0.13 ng/ml



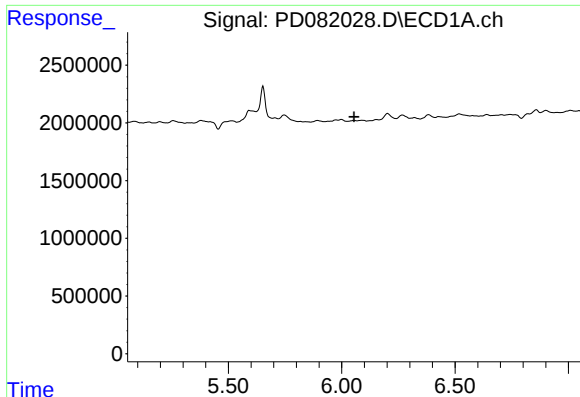
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



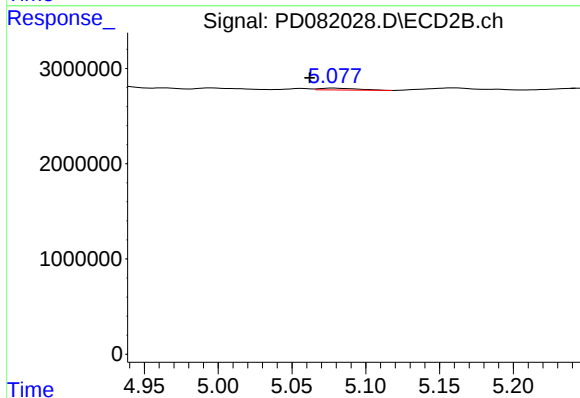
#9 Endosulfan I

R.T.: 5.079 min
Delta R.T.: -0.040 min
Response: 346386
Conc: 0.12 ng/ml



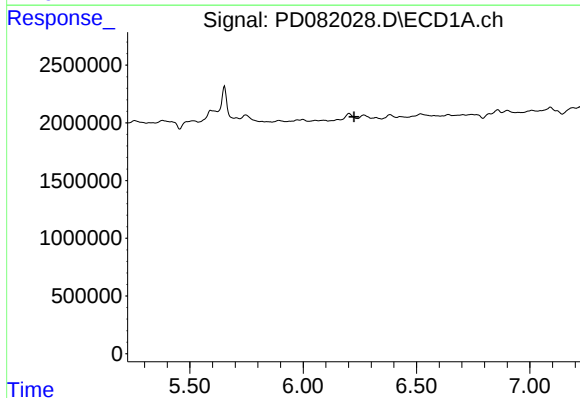
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



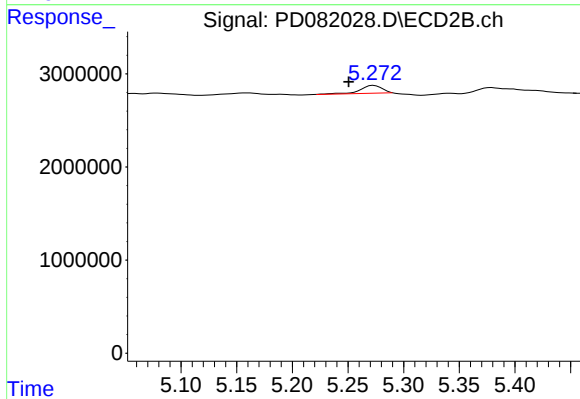
#11 cis-Chlordane

R.T.: 5.079 min
Delta R.T.: 0.017 min
Response: 346386
Conc: 0.11 ng/ml



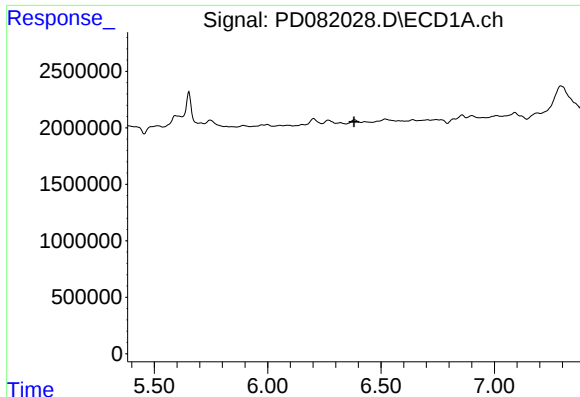
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



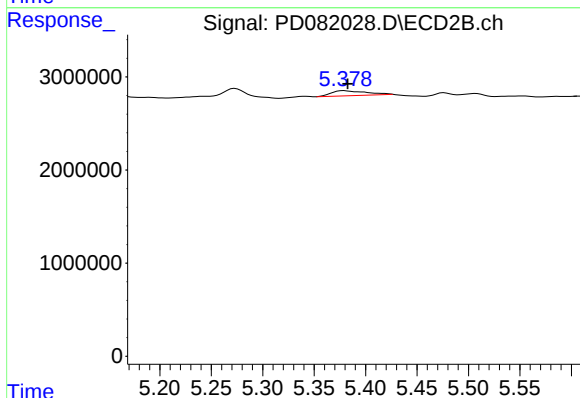
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 1173076
Conc: 0.40 ng/ml



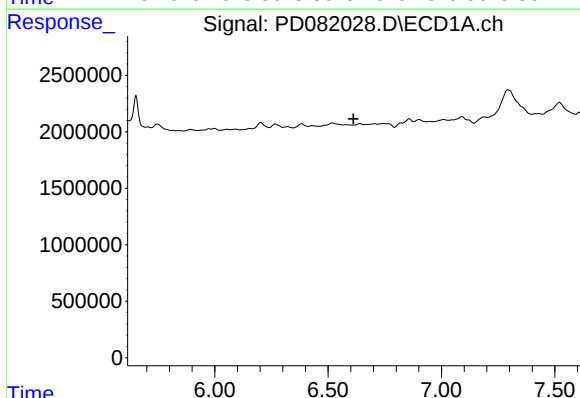
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



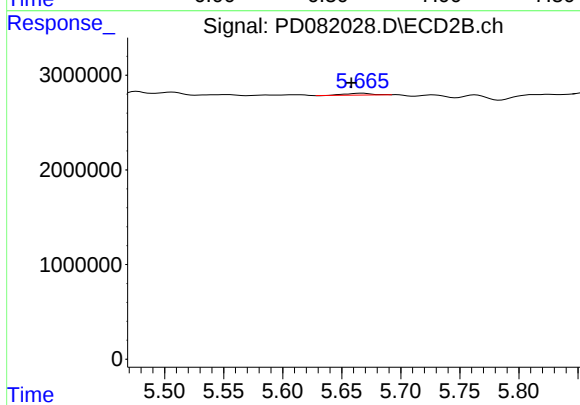
#13 Dieldrin

R.T.: 5.379 min
Delta R.T.: -0.003 min
Response: 1295256
Conc: 0.39 ng/ml



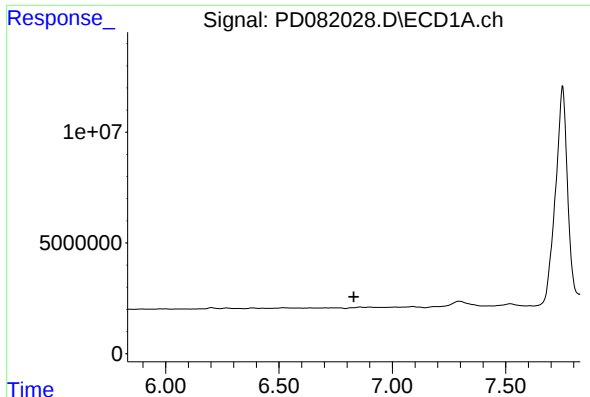
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



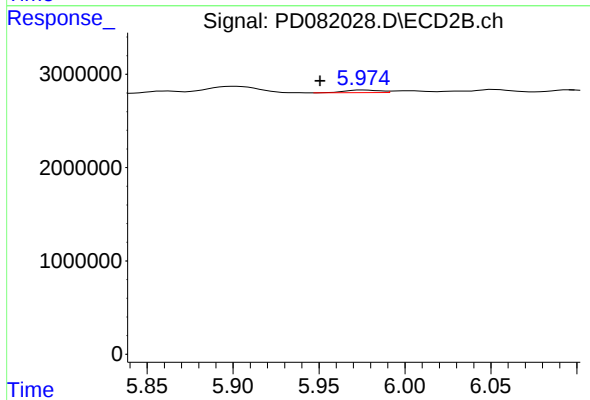
#14 Endrin

R.T.: 5.667 min
Delta R.T.: 0.009 min
Response: 288827
Conc: 0.10 ng/ml



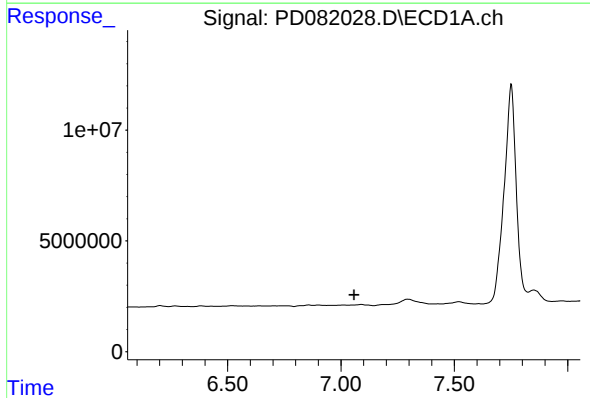
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



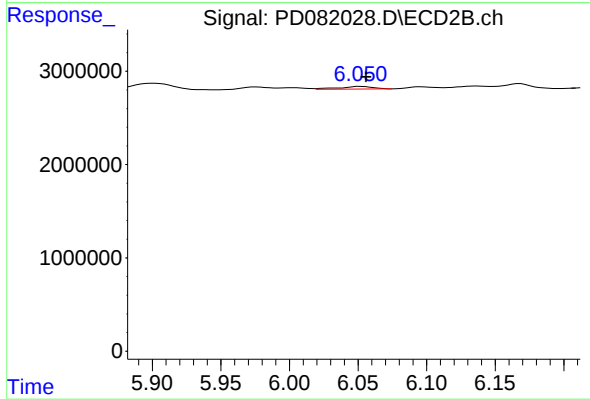
#15 Endosulfan II

R.T.: 5.976 min
Delta R.T.: 0.025 min
Response: 397347
Conc: 0.14 ng/ml



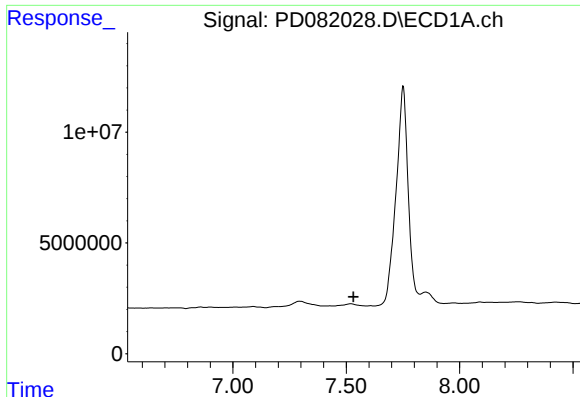
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



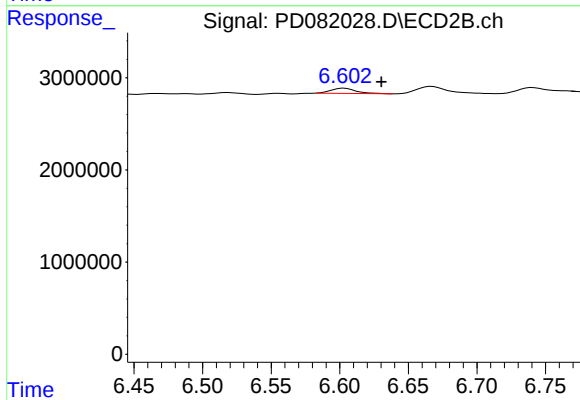
#17 4,4'-DDT

R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 459702
Conc: 0.18 ng/ml



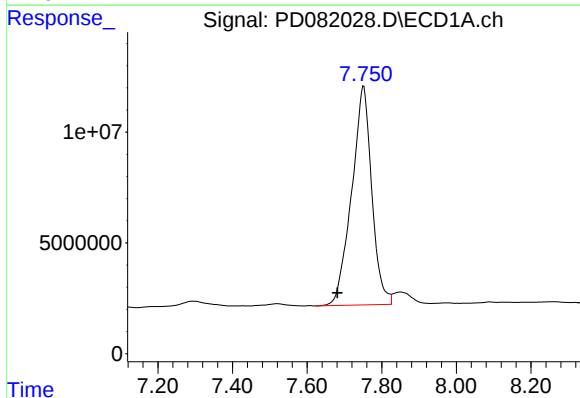
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



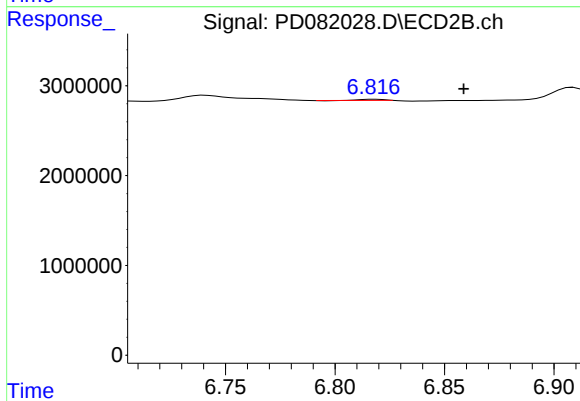
#20 Methoxychlor

R.T.: 6.603 min
Delta R.T.: -0.027 min
Response: 709967
Conc: 0.53 ng/ml



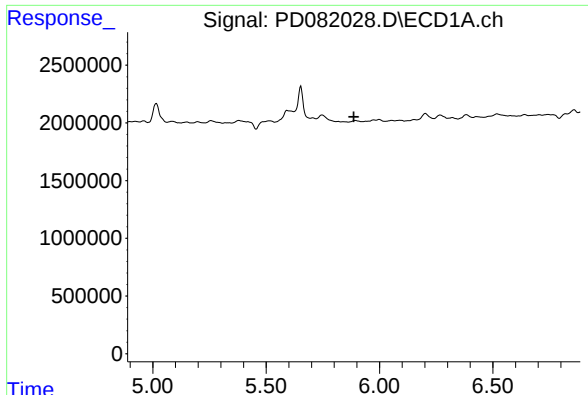
#21 Endrin ketone

R.T.: 7.751 min
Delta R.T.: 0.070 min
Response: 369531204
Conc: 191.10 ng/ml



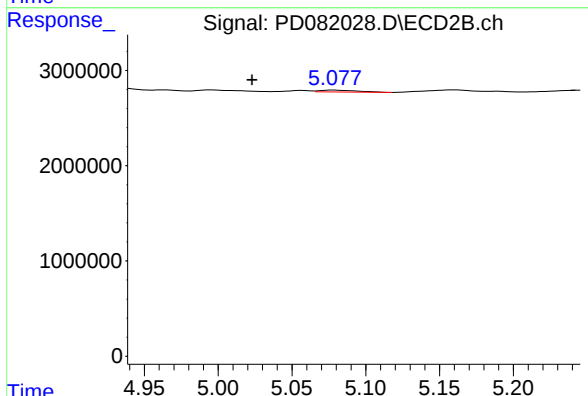
#21 Endrin ketone

R.T.: 6.818 min
Delta R.T.: -0.041 min
Response: 92486
Conc: N.D.



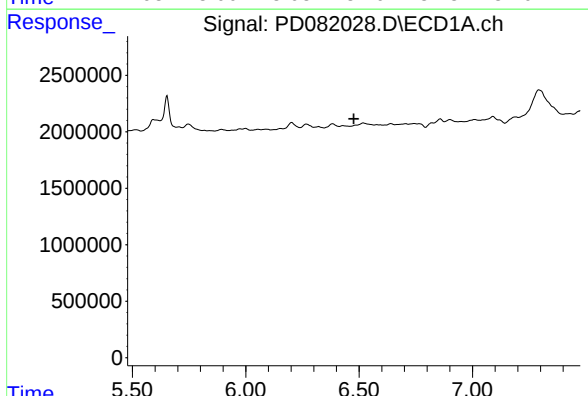
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



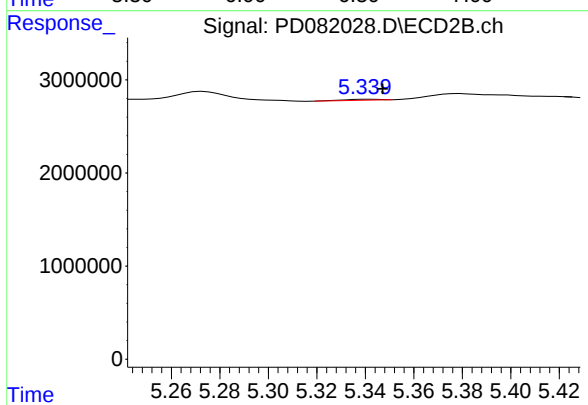
#22 Toxaphene-1

R.T.: 5.079 min
Delta R.T.: 0.056 min
Response: 346386
Conc: 21.16 ng/ml



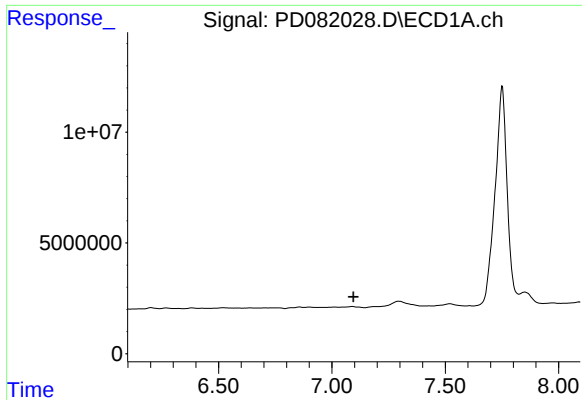
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



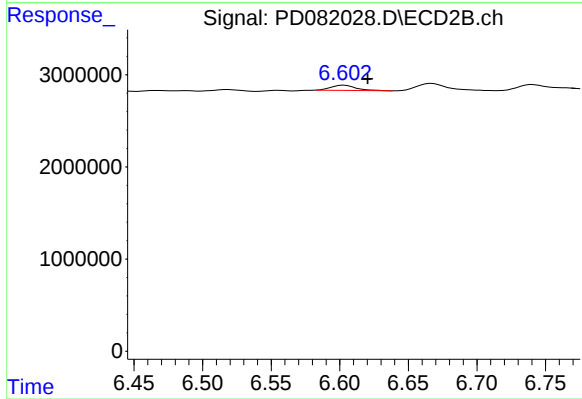
#23 Toxaphene-2

R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: 130507
Conc: 7.66 ng/ml



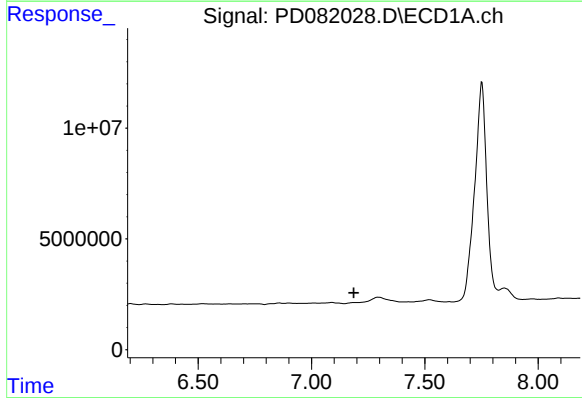
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



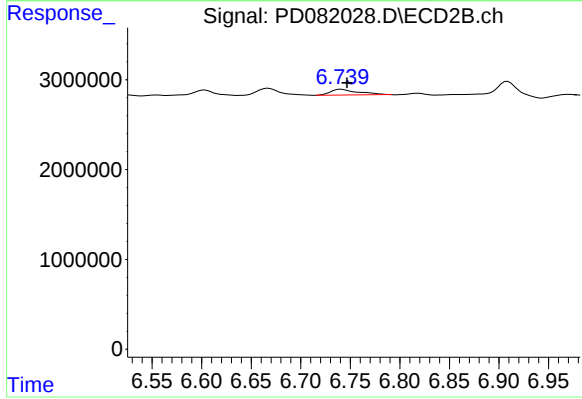
#24 Toxaphene-3

R.T.: 6.603 min
Delta R.T.: -0.017 min
Response: 709967
Conc: 12.13 ng/ml



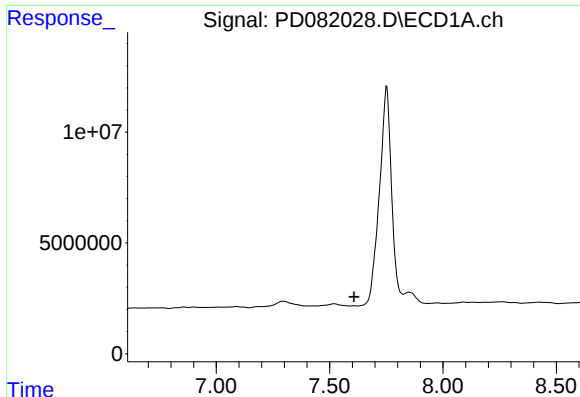
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



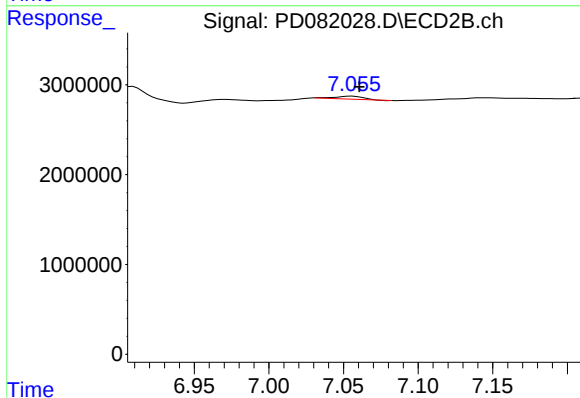
#25 Toxaphene-4

R.T.: 6.741 min
Delta R.T.: -0.006 min
Response: 1228779
Conc: 15.44 ng/ml



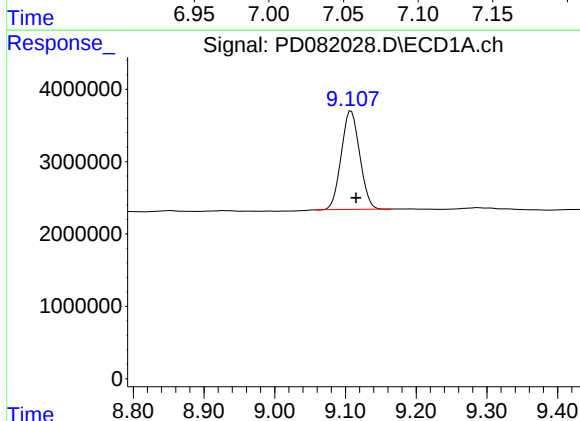
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



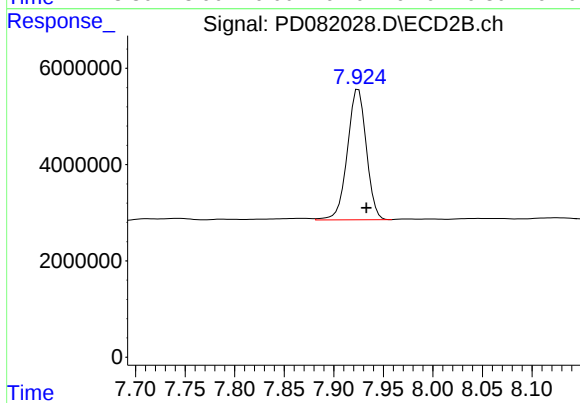
#26 Toxaphene-5

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 393088
Conc: 12.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 24737826
Conc: 12.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 36095294
Conc: 14.55 ng/ml