

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 08:39
 Operator : AR\AJ
 Sample : PIBLK106
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:32:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

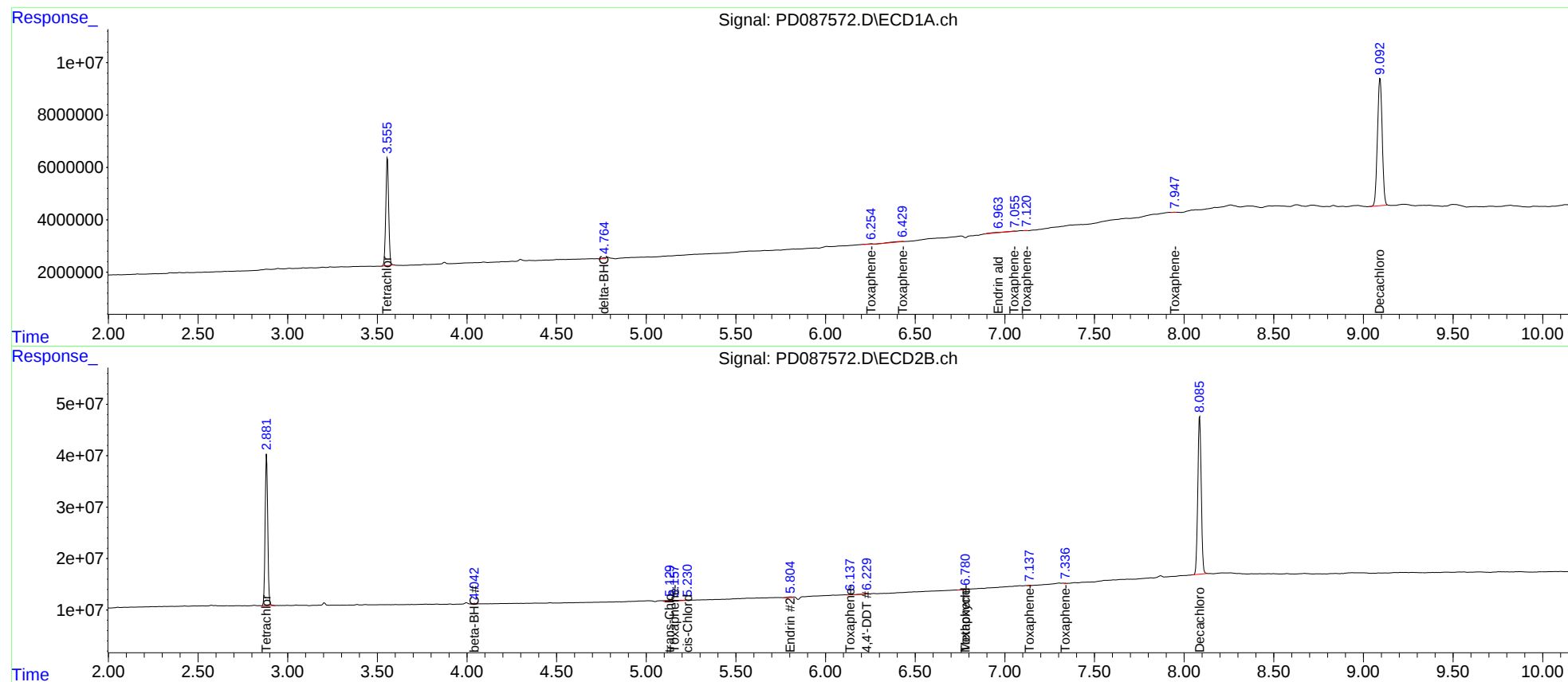
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	46088005	296.9E6	22.615	24.009
27)	SA Decachlor...	9.093	8.087	89487857	411.2E6	26.766	28.388
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	1116417	N.D.	<MDL
4)	MA Heptachlor	0.000	4.043f	0	1444510	N.D.	<MDL
5)	MB Aldrin	5.273	4.387	39351	578888	<MDL	<MDL #
6)	B beta-BHC	4.523	4.043	111860	1444510	<MDL	0.169 #
7)	B delta-BHC	4.767	4.301f	435456	149324	0.105	<MDL #
8)	B Heptachlo...	5.732	4.904	23896	226165	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.255	0	402120	N.D.	<MDL
10)	B trans-Chl...	5.950	5.131	134548	3391961	<MDL	0.189 #
11)	B cis-Chlor...	0.000	5.231	0	3086897	N.D.	0.178
12)	B 4,4'-DDE	6.255f	5.390	309741	260077	<MDL	<MDL #
13)	MA Dieldrin	0.000	5.515	0	213279	N.D.	<MDL
14)	MA Endrin	0.000	5.805	0	2655129	N.D.	0.178
15)	B Endosulfa...	0.000	6.069	0	222198	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.939	0	515513	N.D.	<MDL
17)	MA 4,4'-DDT	7.054	6.231f	261721	1560931	<MDL	0.113 #
18)	B Endrin al...	6.963f	6.269	578755	1080217	0.230	<MDL #
19)	B Endosulfa...	7.121f	6.497	42651	311764	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.782	0	781871	N.D.	0.127
22)	Toxaphene-1	6.255	5.159	309741	1997678	13.557	23.015 #
23)	Toxaphene-2	6.429	6.139	775133	176119	24.081	1.882 #
24)	Toxaphene-3	7.054	6.782	261721	781871	2.949	2.627
25)	Toxaphene-4	7.121f	7.138f	42651	443071	0.653	2.092 #
26)	Toxaphene-5	7.948	7.337	52994	634676	1.091	4.093 #

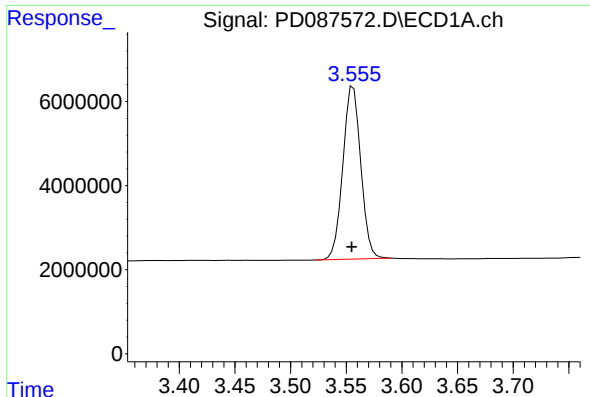
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Jan 2025 08:39
Operator : AR\AJ
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Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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Integrator: ChemStation

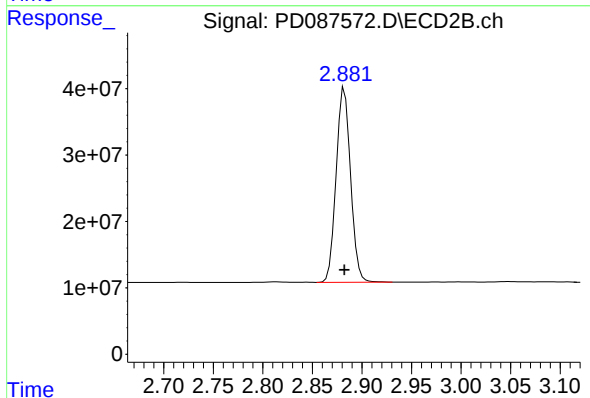
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





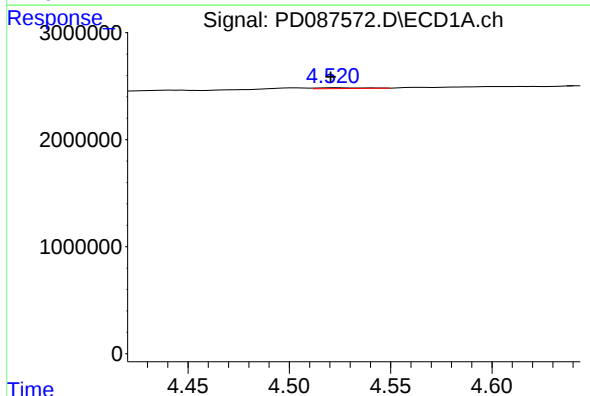
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 46088005
Conc: 22.61 ng/ml



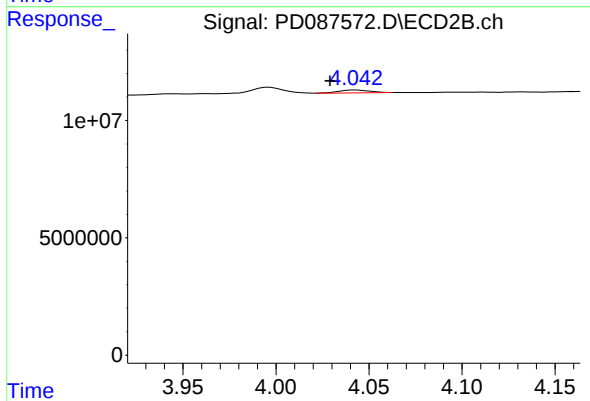
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 296934840
Conc: 24.01 ng/ml



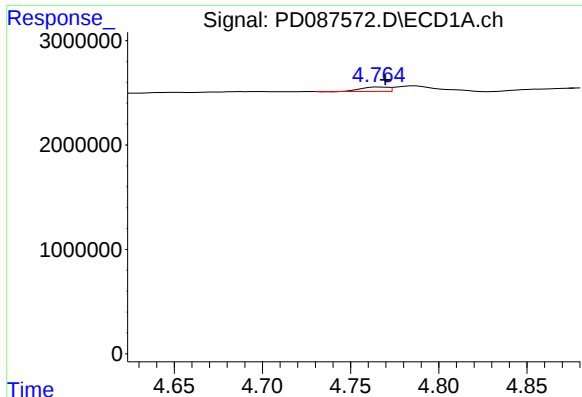
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 111860
Conc: N.D.



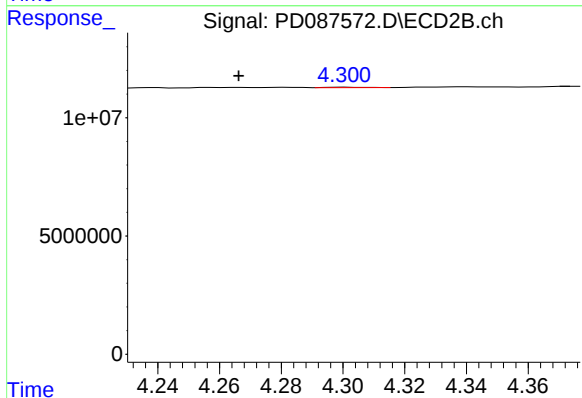
#6 beta-BHC

R.T.: 4.043 min
Delta R.T.: 0.014 min
Response: 1444510
Conc: 0.17 ng/ml



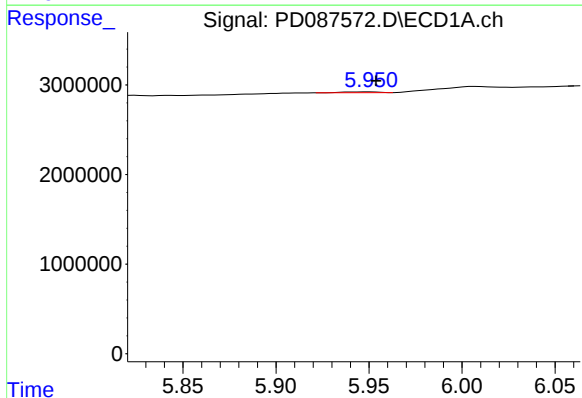
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 435456
Conc: 0.11 ng/ml



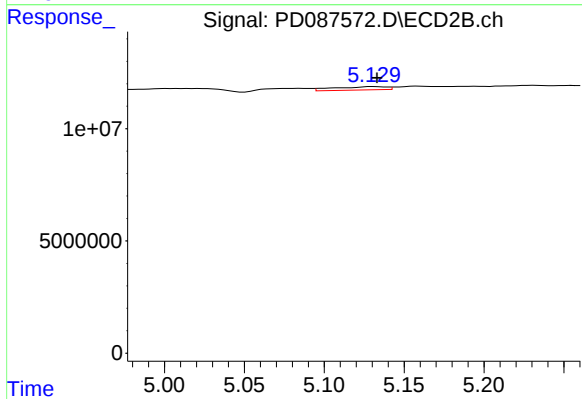
#7 delta-BHC

R.T.: 4.301 min
Delta R.T.: 0.035 min
Response: 149324
Conc: N.D.



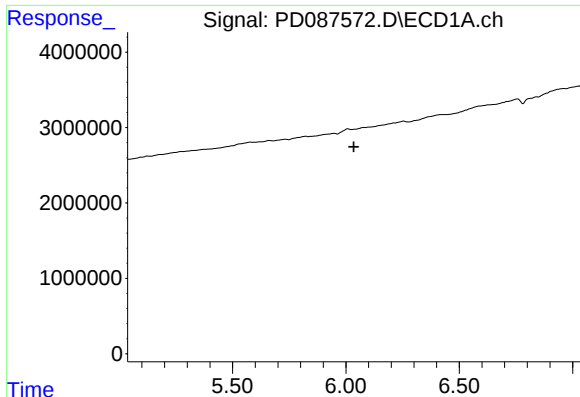
#10 trans-Chlordane

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 134548
Conc: N.D.



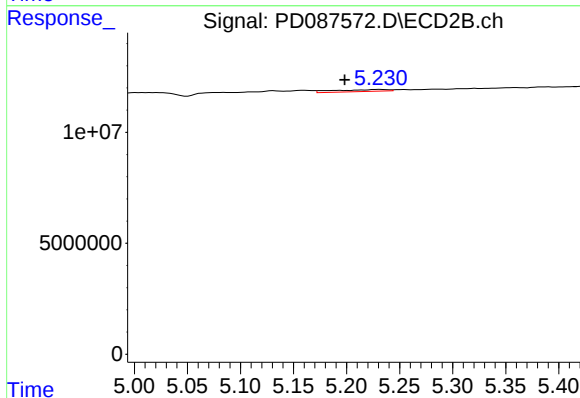
#10 trans-Chlordane

R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 3391961
Conc: 0.19 ng/ml



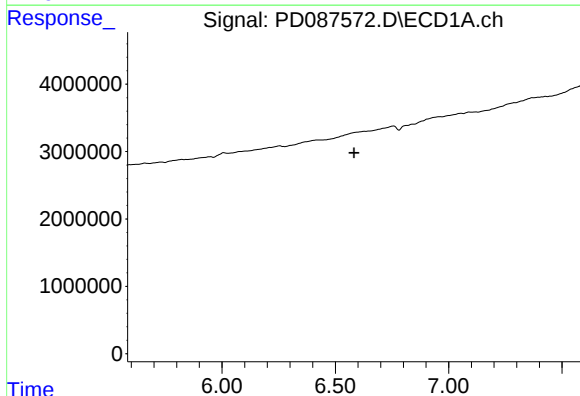
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



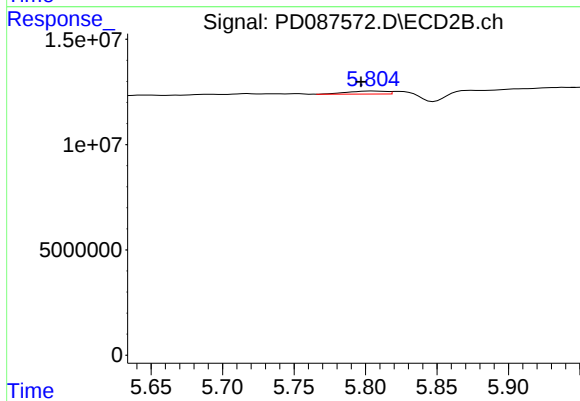
#11 cis-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.033 min
Response: 3086897
Conc: 0.18 ng/ml



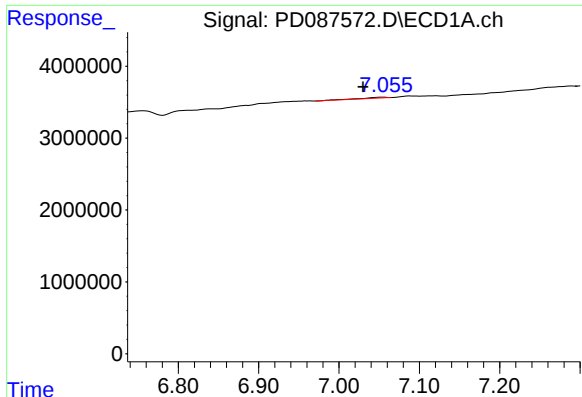
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



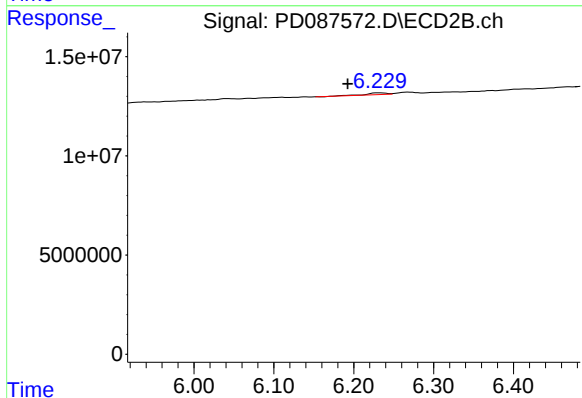
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.009 min
Response: 2655129
Conc: 0.18 ng/ml



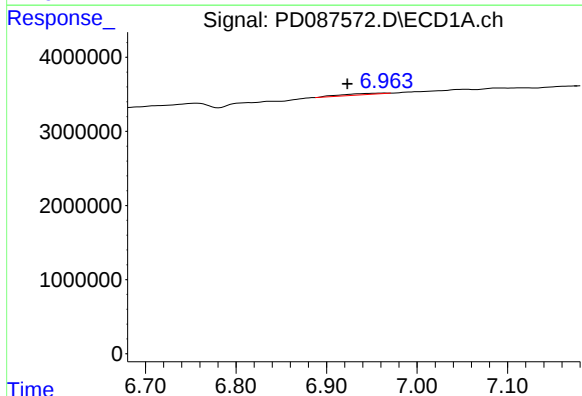
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.024 min
Response: 261721
Conc: N.D.



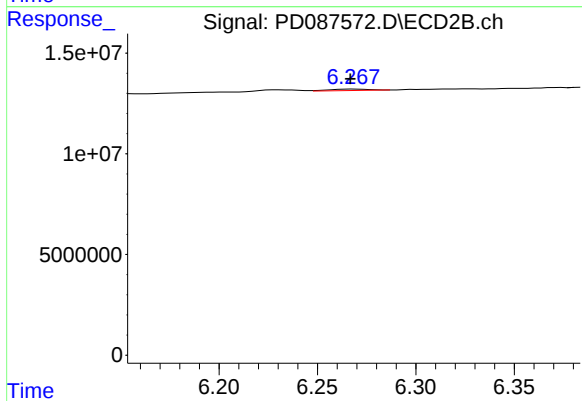
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: 0.038 min
Response: 1560931
Conc: 0.11 ng/ml



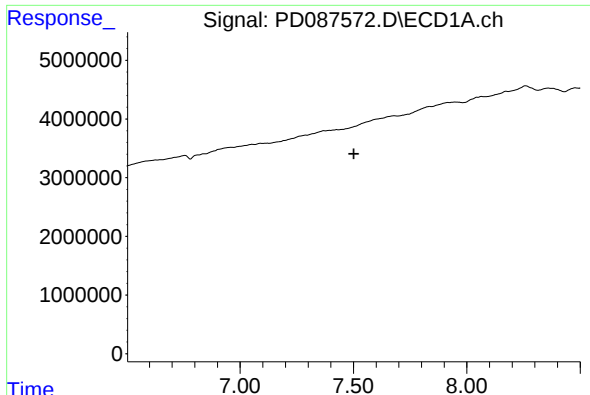
#18 Endrin aldehyde

R.T.: 6.963 min
Delta R.T.: 0.040 min
Response: 578755
Conc: 0.23 ng/ml



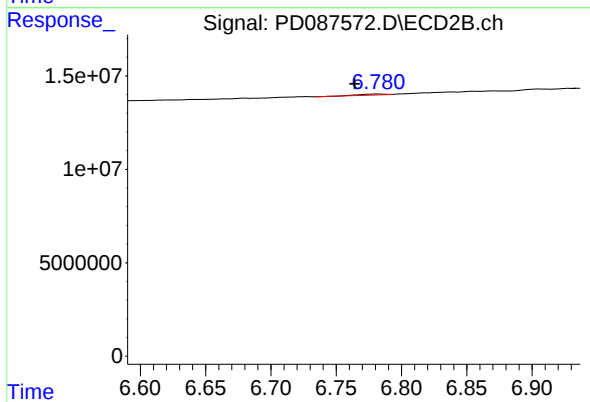
#18 Endrin aldehyde

R.T.: 6.269 min
Delta R.T.: 0.002 min
Response: 1080217
Conc: N.D.



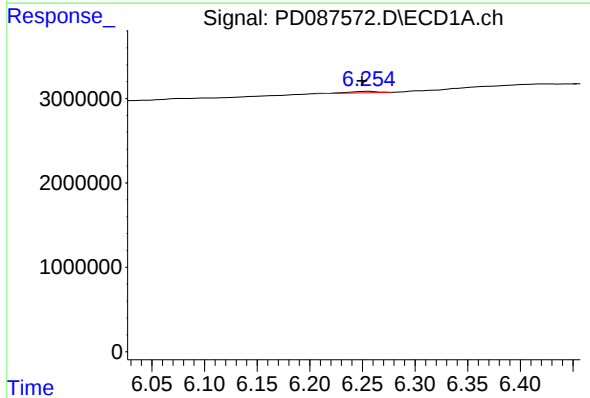
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



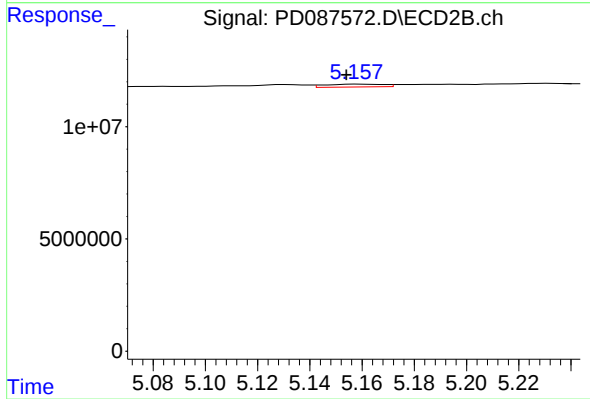
#20 Methoxychlor

R.T.: 6.782 min
Delta R.T.: 0.018 min
Response: 781871
Conc: 0.13 ng/ml



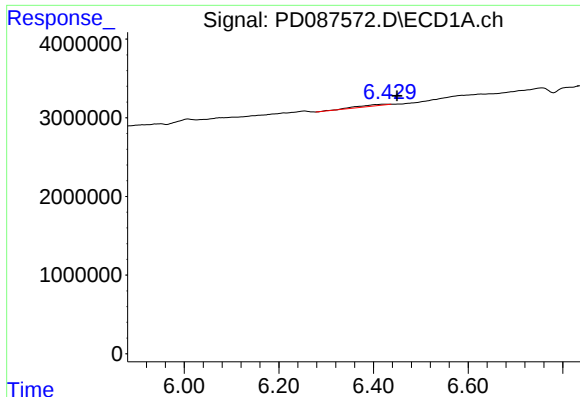
#22 Toxaphene-1

R.T.: 6.255 min
Delta R.T.: 0.006 min
Response: 309741
Conc: 13.56 ng/ml



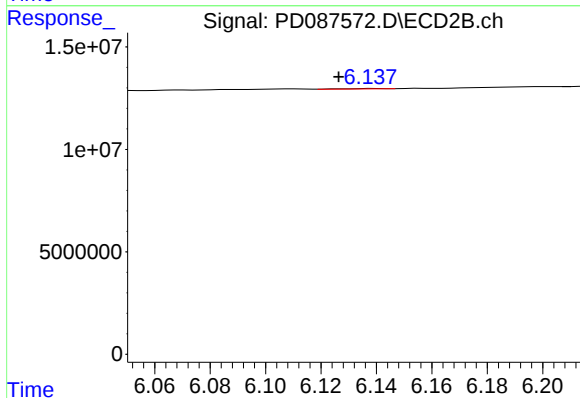
#22 Toxaphene-1

R.T.: 5.159 min
Delta R.T.: 0.005 min
Response: 1997678
Conc: 23.02 ng/ml



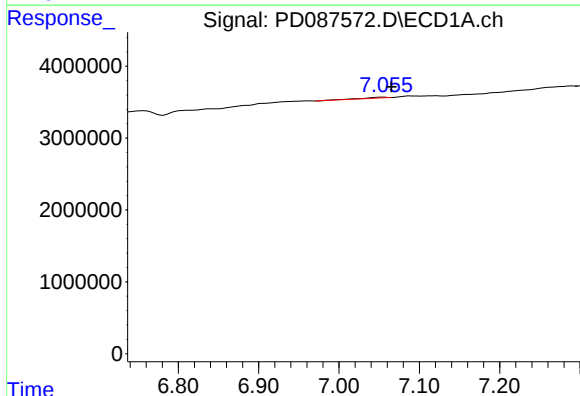
#23 Toxaphene-2

R.T.: 6.429 min
Delta R.T.: -0.021 min
Response: 775133
Conc: 24.08 ng/ml



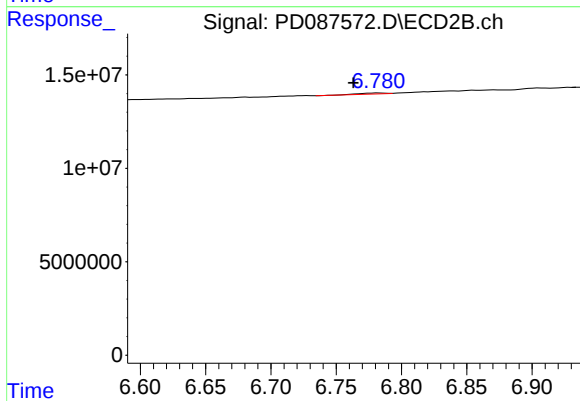
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.013 min
Response: 176119
Conc: 1.88 ng/ml



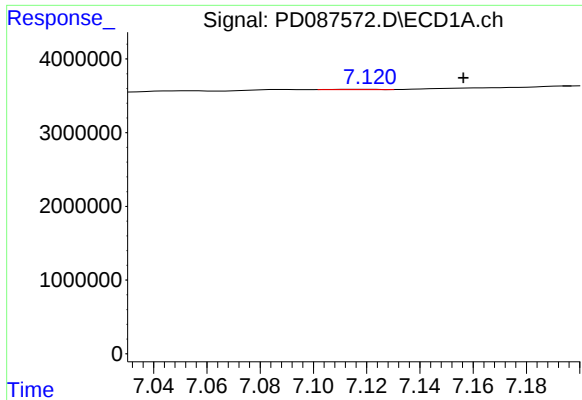
#24 Toxaphene-3

R.T.: 7.054 min
Delta R.T.: -0.011 min
Response: 261721
Conc: 2.95 ng/ml



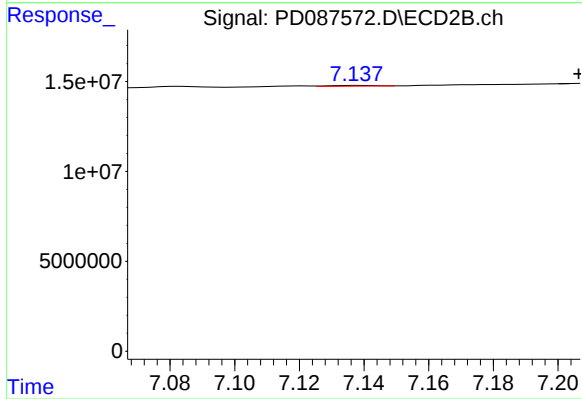
#24 Toxaphene-3

R.T.: 6.782 min
Delta R.T.: 0.019 min
Response: 781871
Conc: 2.63 ng/ml



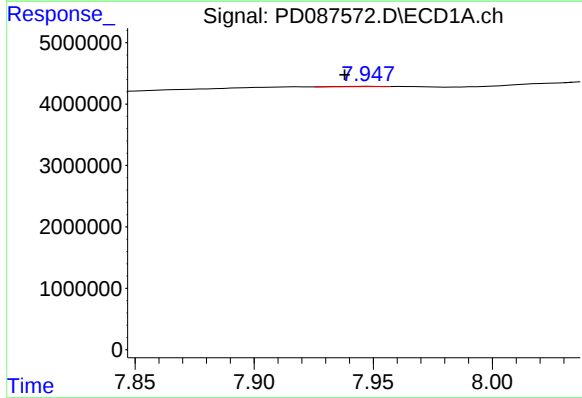
#25 Toxaphene-4

R.T.: 7.121 min
Delta R.T.: -0.036 min
Response: 42651
Conc: 0.65 ng/ml



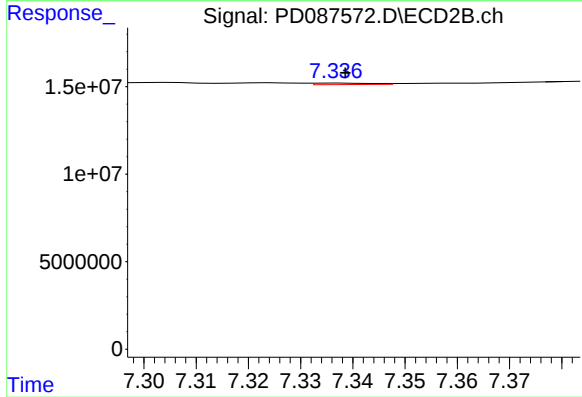
#25 Toxaphene-4

R.T.: 7.138 min
Delta R.T.: -0.068 min
Response: 443071
Conc: 2.09 ng/ml



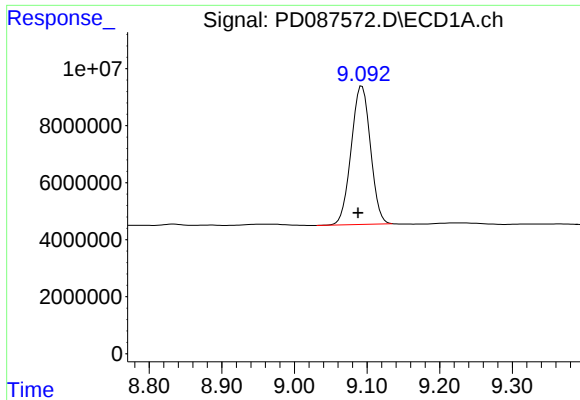
#26 Toxaphene-5

R.T.: 7.948 min
Delta R.T.: 0.010 min
Response: 52994
Conc: 1.09 ng/ml



#26 Toxaphene-5

R.T.: 7.337 min
Delta R.T.: -0.001 min
Response: 634676
Conc: 4.09 ng/ml



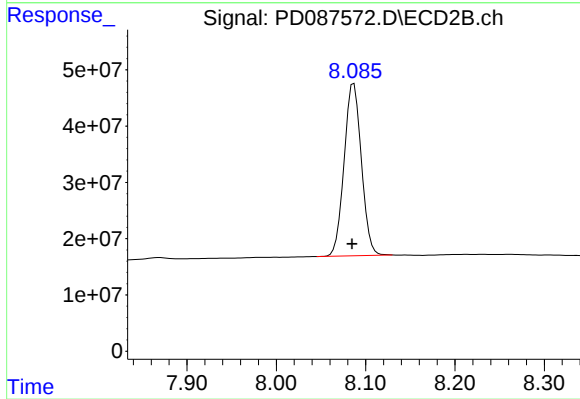
#27 Decachlorobiphenyl

R.T.: 9.093 min

Delta R.T.: 0.006 min

Response: 89487857

Conc: 26.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min

Delta R.T.: 0.002 min

Response: 411188295

Conc: 28.39 ng/ml