

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 20:41
 Operator : AR\AJ
 Sample : PIBLK008
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:29:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

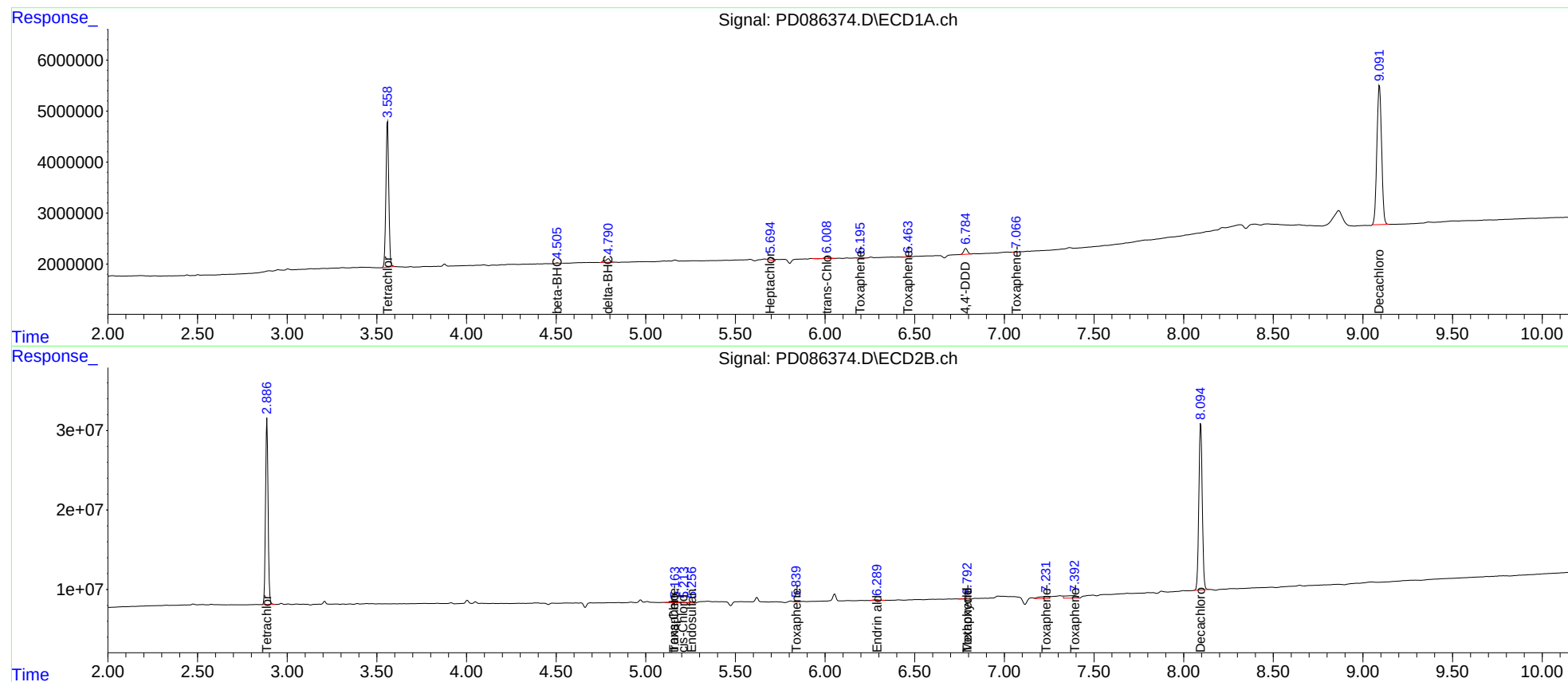
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	31990511	231.6E6	24.298	24.965
2)	SA Decachlor...	9.092	8.095	49898001	278.3E6	27.833	29.427
Target Compounds							
2)	A alpha-BHC	4.022	3.392	49266	758007	<MDL	<MDL #
3)	MA gamma-BHC...	4.357	3.769f	9235	620825	<MDL	<MDL #
4)	MA Heptachlor	4.964	0.000	155270	0	<MDL	N.D. #
5)	MB Aldrin	5.265f	4.398	19815	740629	<MDL	<MDL #
6)	B beta-BHC	4.506f	4.050	156677	-793850	0.141	N.D. #
7)	B delta-BHC	4.791	4.291	1370253	262779	0.529	<MDL #
8)	B Heptachlo...	5.695	4.917	879986	539839	0.385	<MDL #
9)	A Endosulfan I	6.081	5.257	64598	1583100	<MDL	0.138 #
10)	B trans-Chl...	6.010	5.159	467641	2434271	0.212	0.185
11)	B cis-Chlor...	6.081	5.208	64598	2476497	<MDL	0.195 #
12)	B 4,4'-DDE	6.195f	5.347f	78191	380809	<MDL	<MDL #
13)	MA Dieldrin	6.379	0.000	40994	0	<MDL	N.D. #
14)	MA Endrin	6.534f	5.809	38484	35571	<MDL	<MDL #
15)	B Endosulfa...	6.831	6.123	102338	112320	<MDL	<MDL #
16)	A 4,4'-DDD	6.785f	5.986	1699748	117344	1.049	<MDL #
17)	MA 4,4'-DDT	7.035	6.198	14163	435266	<MDL	<MDL #
18)	B Endrin al...	6.901f	6.290	18855	2029453	<MDL	0.244 #
19)	B Endosulfa...	0.000	6.503	0	394092	N.D.	<MDL
20)	A Methoxychlor	0.000	6.793	0	1077544	N.D.	0.227
21)	B Endrin ke...	0.000	6.966f	0	954709	N.D.	<MDL
22)	Toxaphene-1	6.195f	5.159	78191	2434271	5.639	37.087 #
23)	Toxaphene-2	6.464	5.840	107016	189026	5.388	2.698 #
24)	Toxaphene-3	7.066	6.793	35030	1077544	0.655	4.689 #
25)	Toxaphene-4	0.000	7.233	0	9655540	N.D.	59.493
26)	Toxaphene-5	0.000	7.393f	0	14179557	N.D.	121.243

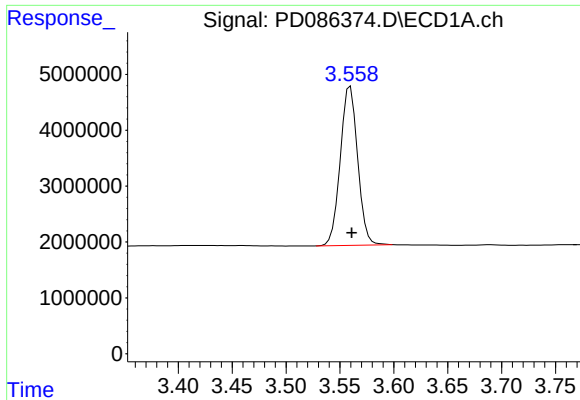
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
Data File : PD086374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 20:41
Operator : AR\AJ
Sample : PIBLK008
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:29:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
Response via : Initial Calibration
Integrator: ChemStation

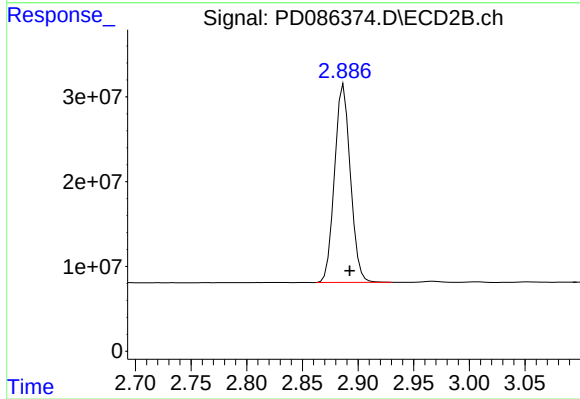
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





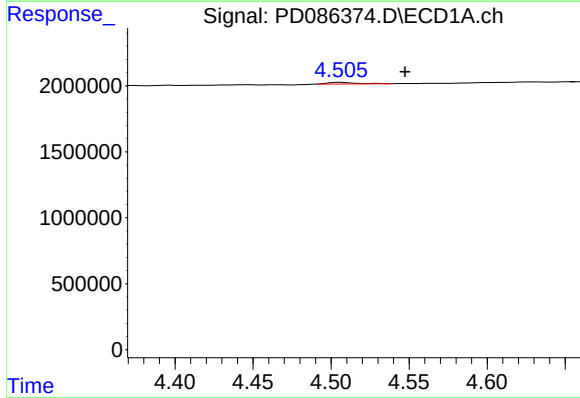
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 31990511
Conc: 24.30 ng/ml



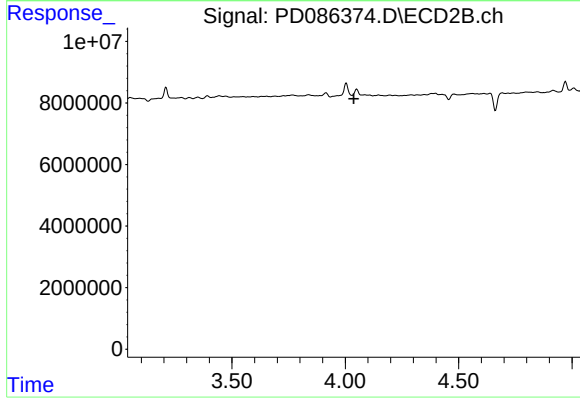
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 231573933
Conc: 24.97 ng/ml



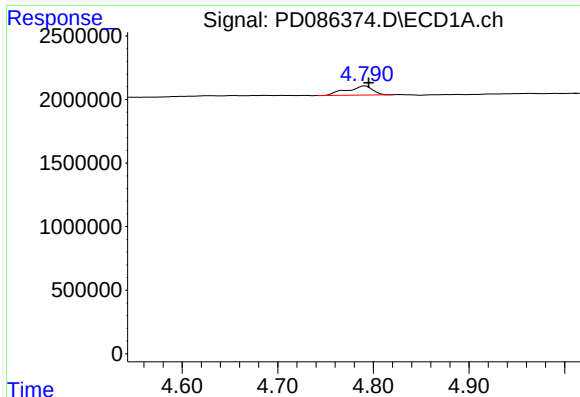
#6 beta-BHC

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 156677
Conc: 0.14 ng/ml



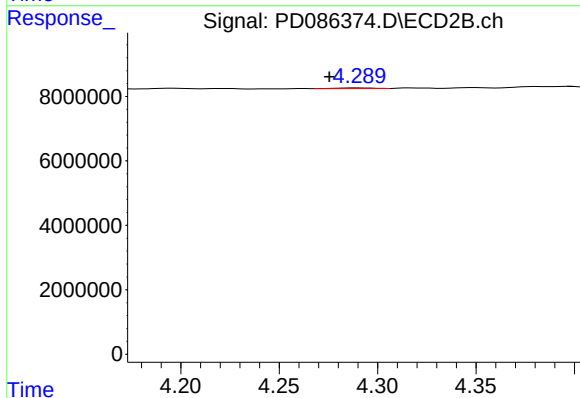
#6 beta-BHC

R.T.: 4.050 min
Delta R.T.: 0.013 min
Response: -793850
Conc: N.D.



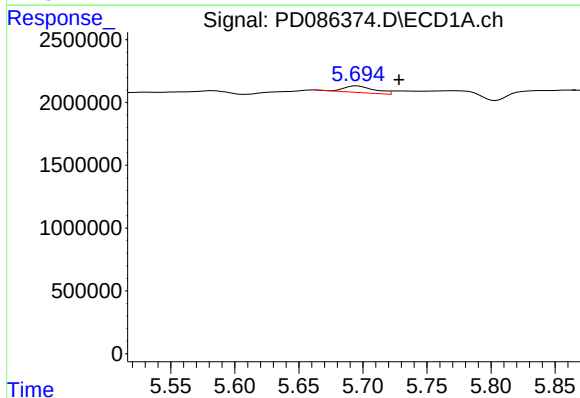
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.003 min
Response: 1370253
Conc: 0.53 ng/ml



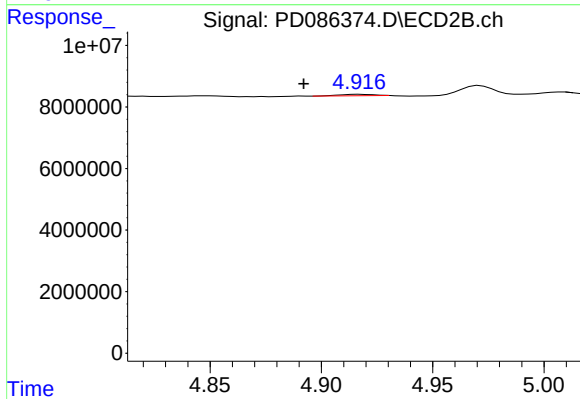
#7 delta-BHC

R.T.: 4.291 min
Delta R.T.: 0.015 min
Response: 262779
Conc: N.D.



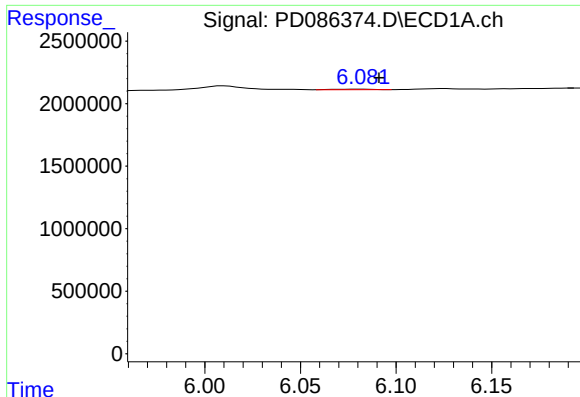
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.033 min
Response: 879986
Conc: 0.39 ng/ml



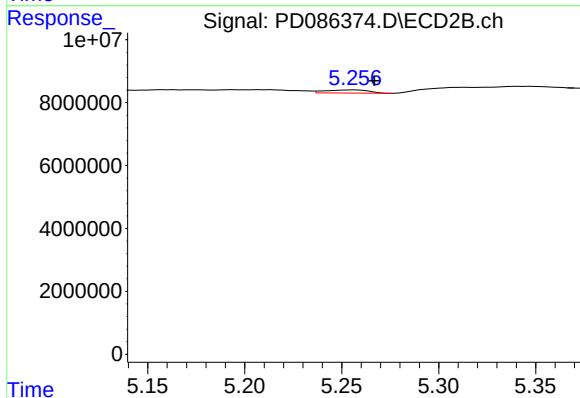
#8 Heptachlor epoxide

R.T.: 4.917 min
Delta R.T.: 0.025 min
Response: 539839
Conc: N.D.



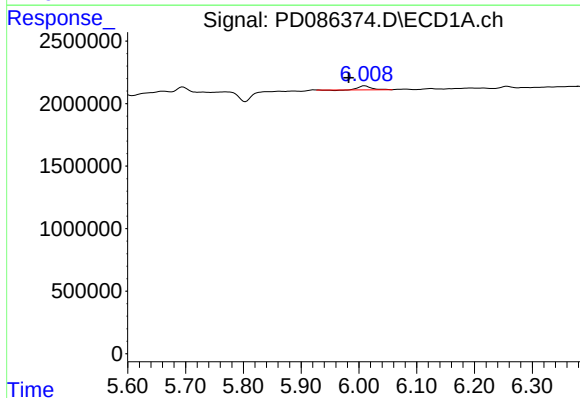
#9 Endosulfan I

R.T.: 6.081 min
Delta R.T.: -0.010 min
Response: 64598
Conc: N.D.



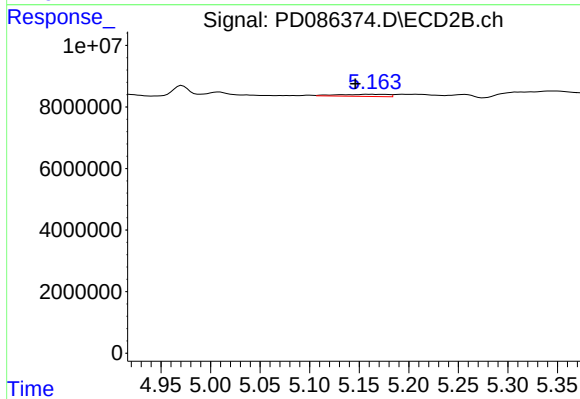
#9 Endosulfan I

R.T.: 5.257 min
Delta R.T.: -0.010 min
Response: 1583100
Conc: 0.14 ng/ml



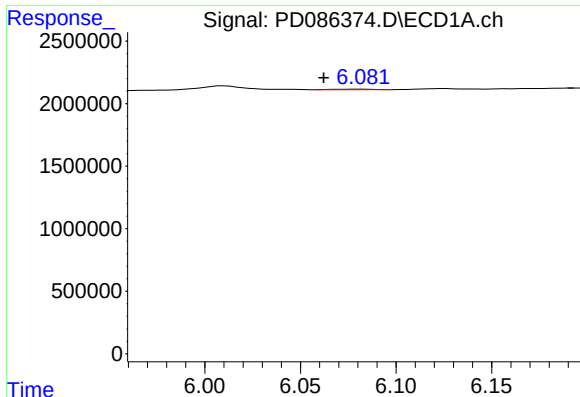
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.028 min
Response: 467641
Conc: 0.21 ng/ml



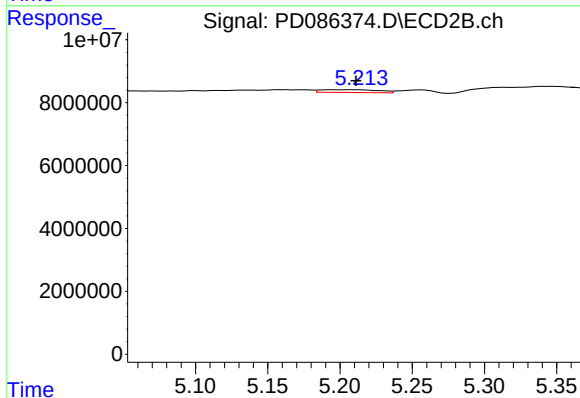
#10 trans-Chlordane

R.T.: 5.159 min
Delta R.T.: 0.012 min
Response: 2434271
Conc: 0.19 ng/ml



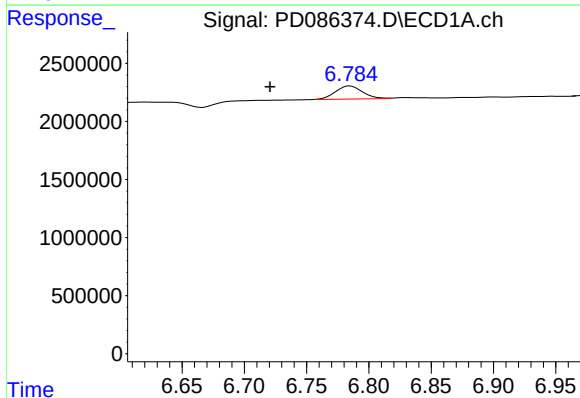
#11 cis-Chlordane

R.T.: 6.081 min
Delta R.T.: 0.019 min
Response: 64598
Conc: N.D.



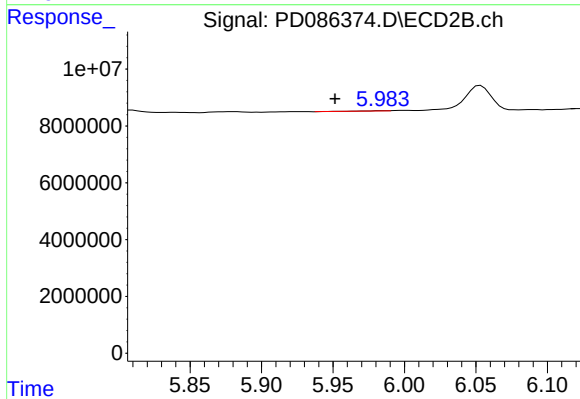
#11 cis-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 2476497
Conc: 0.19 ng/ml



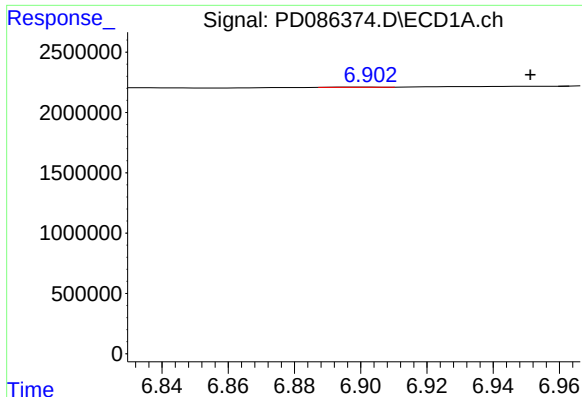
#16 4,4'-DDD

R.T.: 6.785 min
Delta R.T.: 0.064 min
Response: 1699748
Conc: 1.05 ng/ml



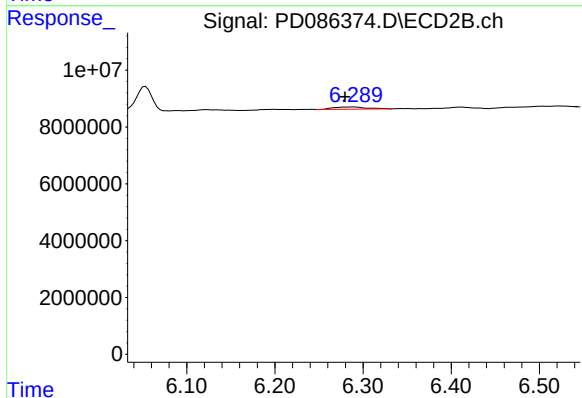
#16 4,4'-DDD

R.T.: 5.986 min
Delta R.T.: 0.034 min
Response: 117344
Conc: N.D.



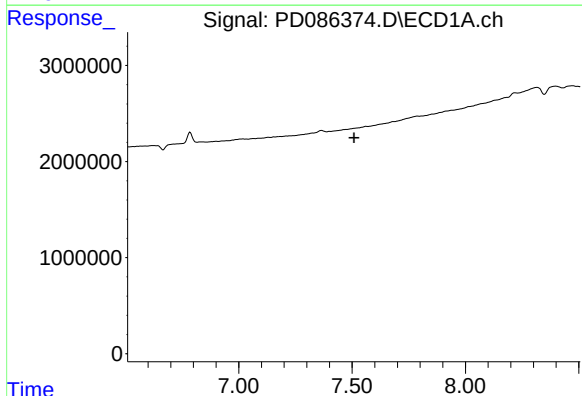
#18 Endrin aldehyde

R.T.: 6.901 min
Delta R.T.: -0.050 min
Response: 18855
Conc: N.D.



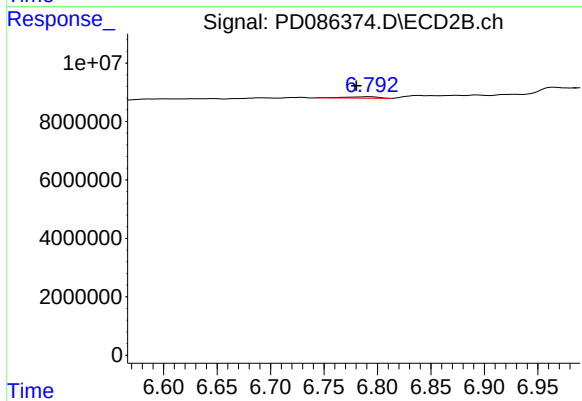
#18 Endrin aldehyde

R.T.: 6.290 min
Delta R.T.: 0.011 min
Response: 2029453
Conc: 0.24 ng/ml



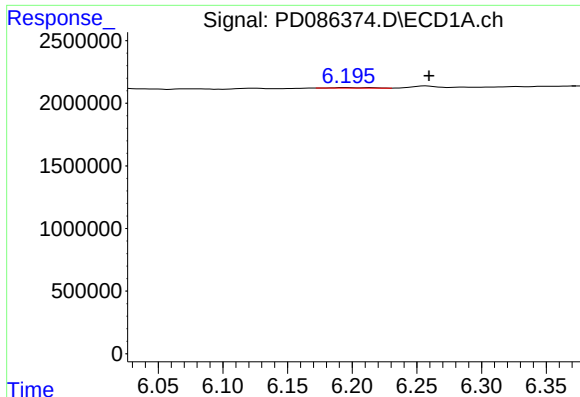
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.



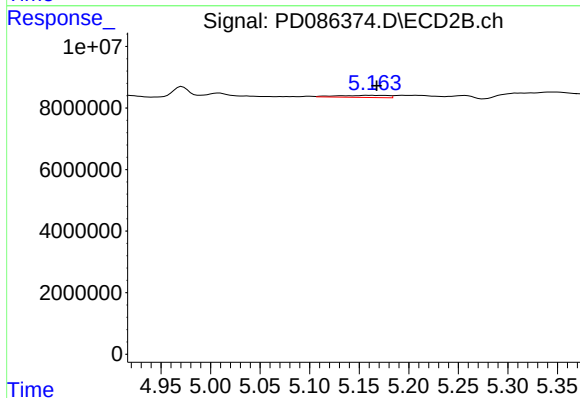
#20 Methoxychlor

R.T.: 6.793 min
Delta R.T.: 0.013 min
Response: 1077544
Conc: 0.23 ng/ml



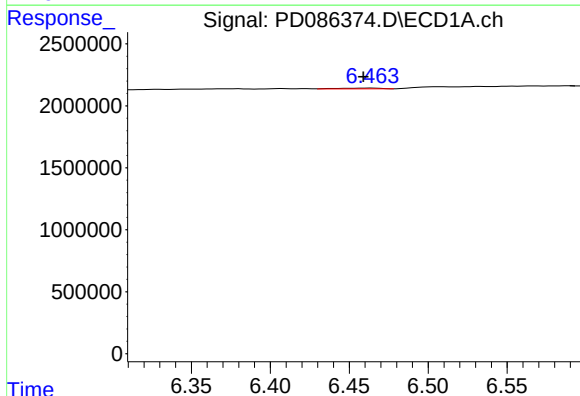
#22 Toxaphene-1

R.T.: 6.195 min
Delta R.T.: -0.064 min
Response: 78191
Conc: 5.64 ng/ml



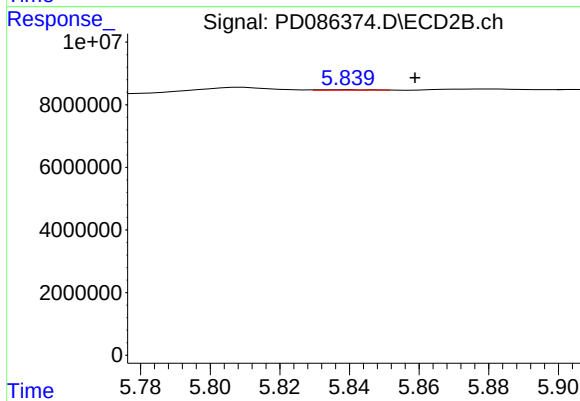
#22 Toxaphene-1

R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 2434271
Conc: 37.09 ng/ml



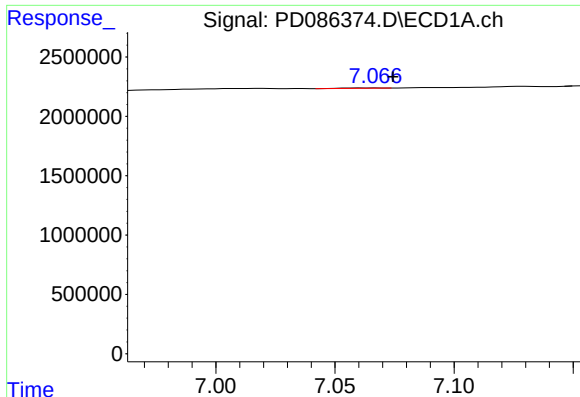
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.005 min
Response: 107016
Conc: 5.39 ng/ml



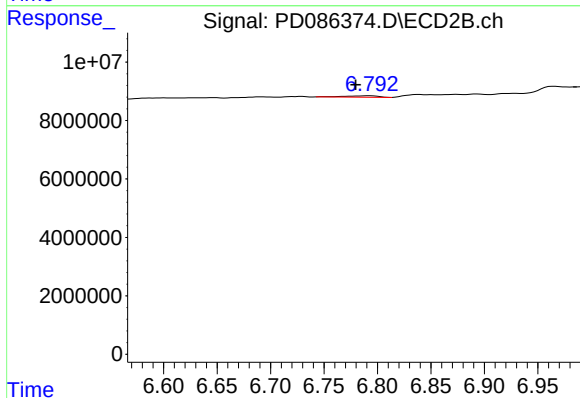
#23 Toxaphene-2

R.T.: 5.840 min
Delta R.T.: -0.019 min
Response: 189026
Conc: 2.70 ng/ml



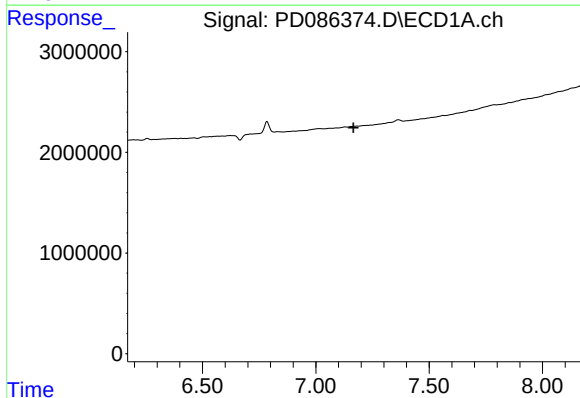
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 35030
Conc: 0.65 ng/ml



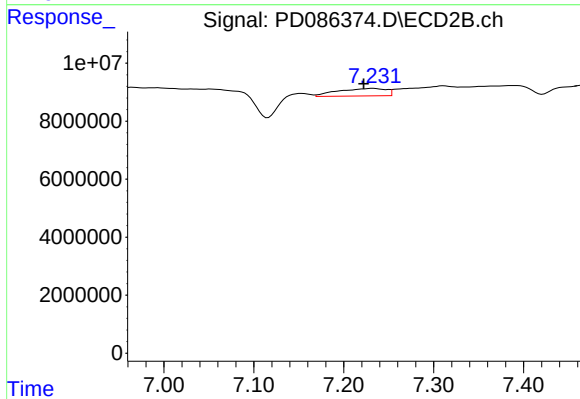
#24 Toxaphene-3

R.T.: 6.793 min
Delta R.T.: 0.013 min
Response: 1077544
Conc: 4.69 ng/ml



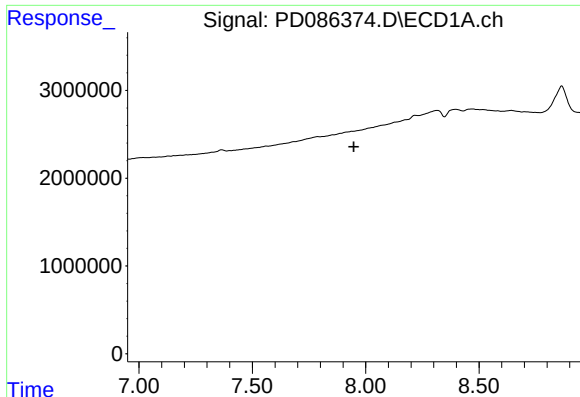
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



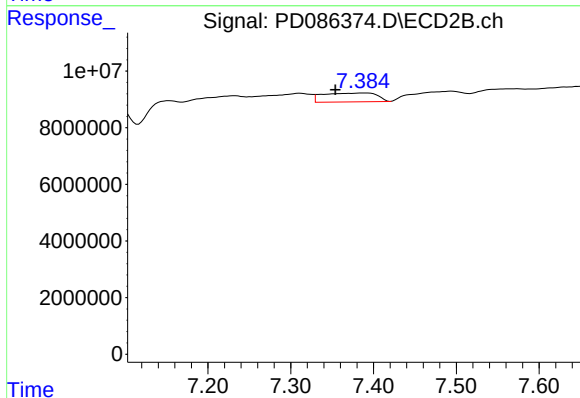
#25 Toxaphene-4

R.T.: 7.233 min
Delta R.T.: 0.010 min
Response: 9655540
Conc: 59.49 ng/ml



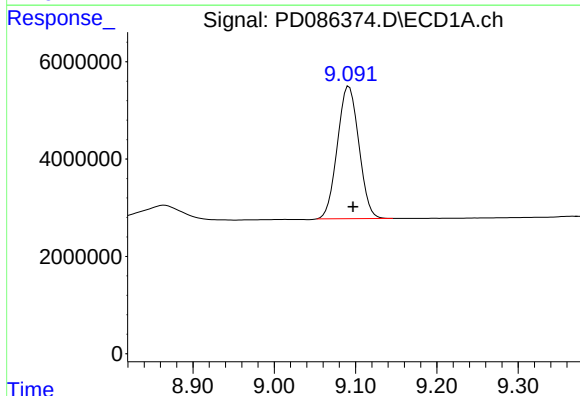
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



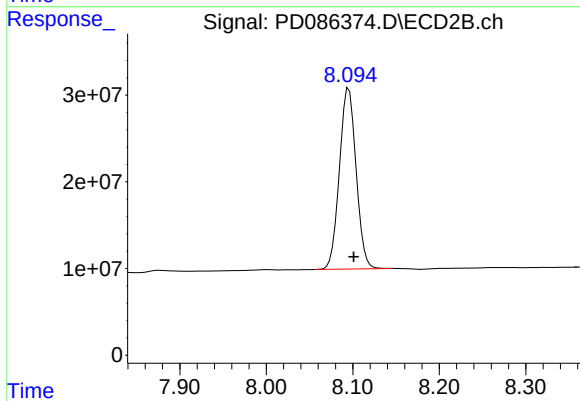
#26 Toxaphene-5

R.T.: 7.393 min
Delta R.T.: 0.039 min
Response: 14179557
Conc: 121.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 49898001
Conc: 27.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 278257782
Conc: 29.43 ng/ml