

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 15:24
 Operator : AR\AJ
 Sample : PIBLK006
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:23:45 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

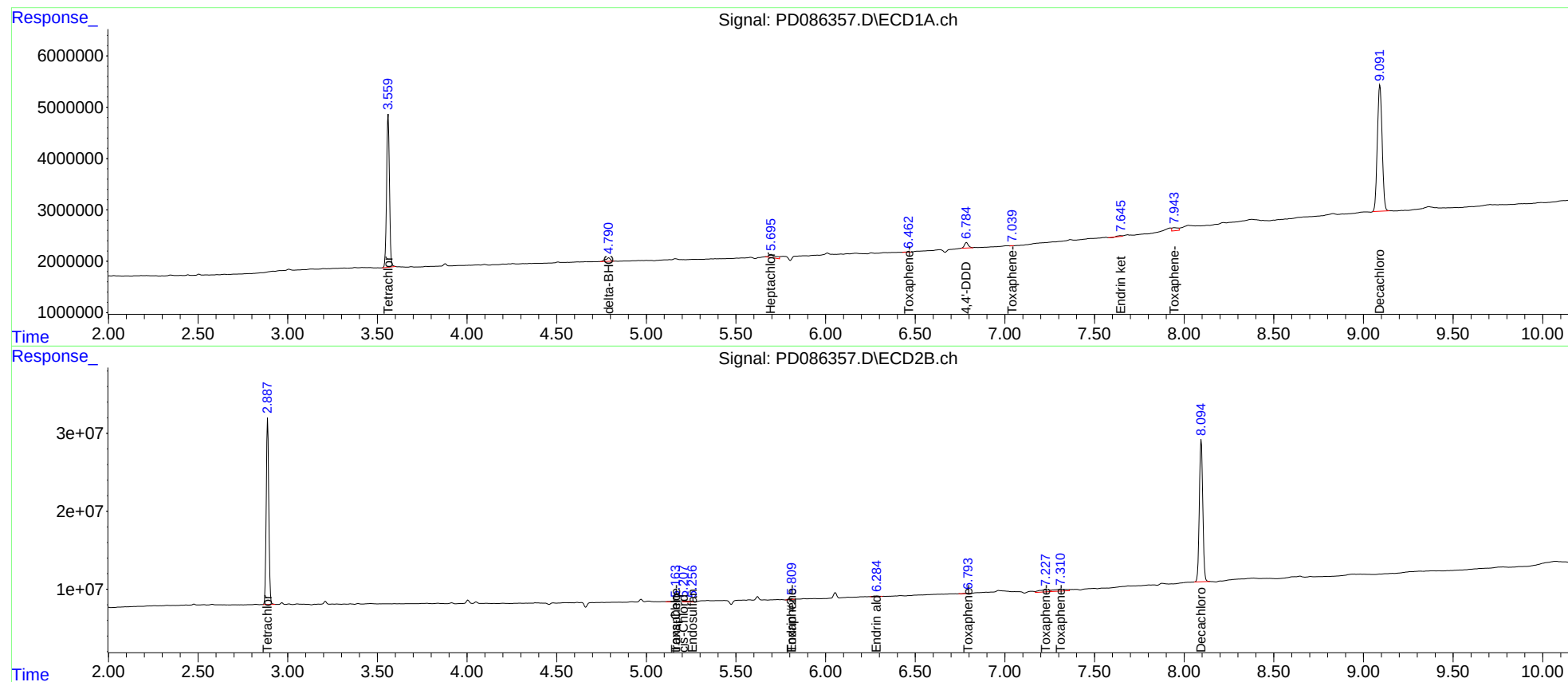
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.888	33102333	236.7E6	25.143	25.517
27)	SA Decachlor...	9.092	8.095	45524884	243.4E6	25.394	25.739
Target Compounds							
2)	A alpha-BHC	4.013	3.392	12620	906691	<MDL	<MDL #
3)	MA gamma-BHC...	4.348	3.751	3525	234422	<MDL	<MDL #
4)	MA Heptachlor	4.956	4.051f	142774	575098	<MDL	<MDL #
5)	MB Aldrin	0.000	4.381	0	534009	N.D.	<MDL
6)	B beta-BHC	4.534	4.051	29287	575098	<MDL	<MDL #
7)	B delta-BHC	4.791	4.295	1310259	316065	0.506	<MDL #
8)	B Heptachlo...	5.696	4.921	1596877	131837	0.699	<MDL #
9)	A Endosulfan I	6.087	5.258	119782	1949579	<MDL	0.170 #
10)	B trans-Chl...	5.955	5.164	22096	2575032	<MDL	0.196 #
11)	B cis-Chlor...	6.087	5.209	119782	2160840	<MDL	0.170 #
12)	B 4,4'-DDE	0.000	5.344f	0	396567	N.D.	<MDL
13)	MA Dieldrin	6.380	5.550	-30137	196060	N.D.	<MDL
14)	MA Endrin	0.000	5.811	0	1190292	N.D.	0.106
16)	A 4,4'-DDD	6.786f	0.000	1650469	0	1.019	N.D. #
17)	MA 4,4'-DDT	7.041	6.201	35189	347384	<MDL	<MDL #
18)	B Endrin al...	7.013f	6.286	121304	1691801	<MDL	0.204 #
20)	A Methoxychlor	7.565f	6.795	50599	371116	<MDL	<MDL #
21)	B Endrin ke...	7.645	6.965f	221711	782957	0.108	<MDL #
22)	Toxaphene-1	0.000	5.164	0	2575032	N.D.	39.231
23)	Toxaphene-2	6.461	5.811f	112898	1190292	5.684	16.988 #
24)	Toxaphene-3	7.041	6.795	35189	371116	0.658	1.615 #
25)	Toxaphene-4	0.000	7.232	0	11562462	N.D.	71.242
26)	Toxaphene-5	7.945	7.313f	1396104	12536070	49.191	107.190 #

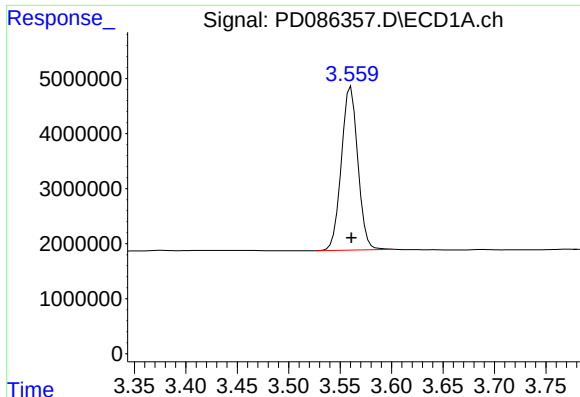
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
Data File : PD086357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 15:24
Operator : AR\AJ
Sample : PIBLK006
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:23:45 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

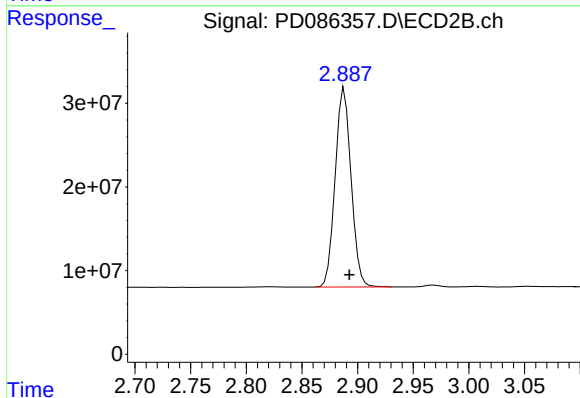
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





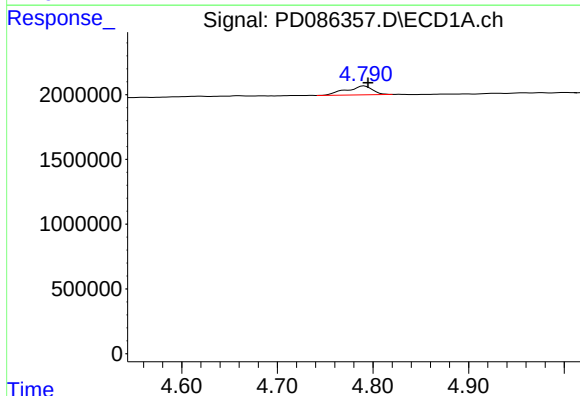
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 33102333
Conc: 25.14 ng/ml



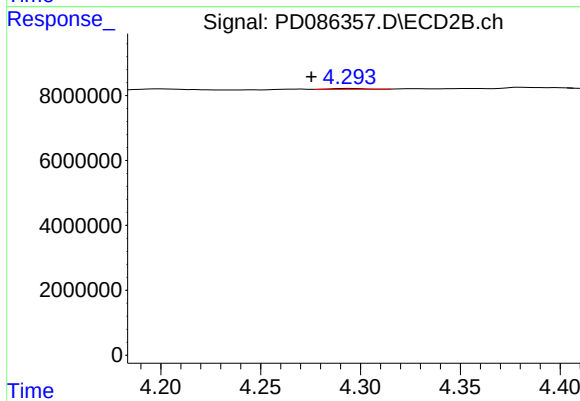
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: -0.004 min
Response: 236689186
Conc: 25.52 ng/ml



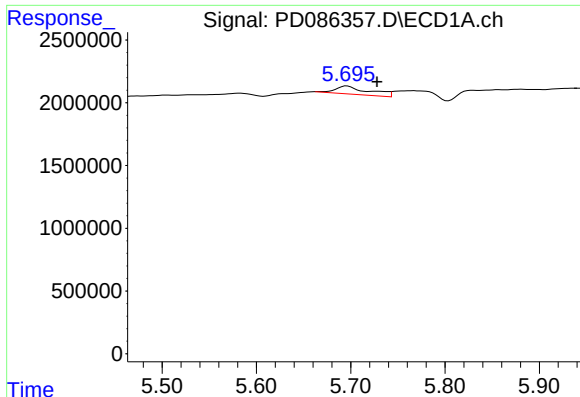
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 1310259
Conc: 0.51 ng/ml



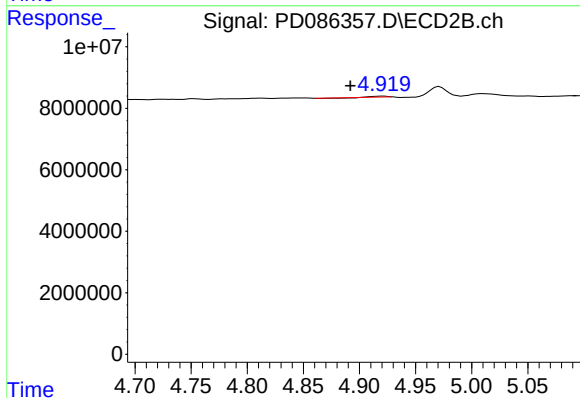
#7 delta-BHC

R.T.: 4.295 min
Delta R.T.: 0.019 min
Response: 316065
Conc: N.D.



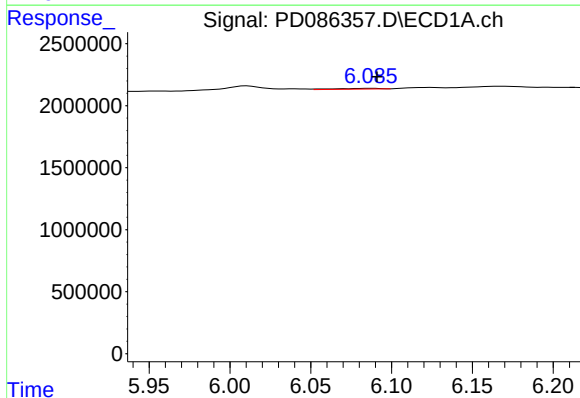
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: -0.032 min
Response: 1596877
Conc: 0.70 ng/ml



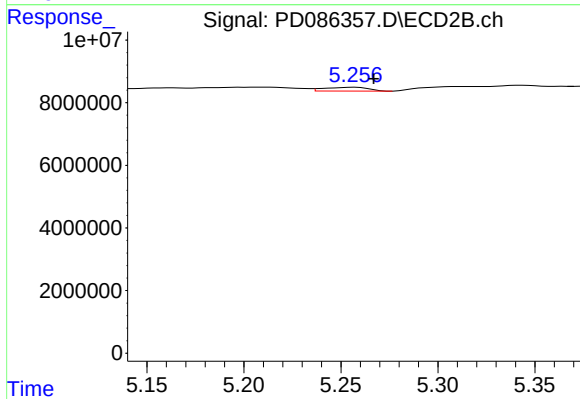
#8 Heptachlor epoxide

R.T.: 4.921 min
Delta R.T.: 0.029 min
Response: 131837
Conc: N.D.



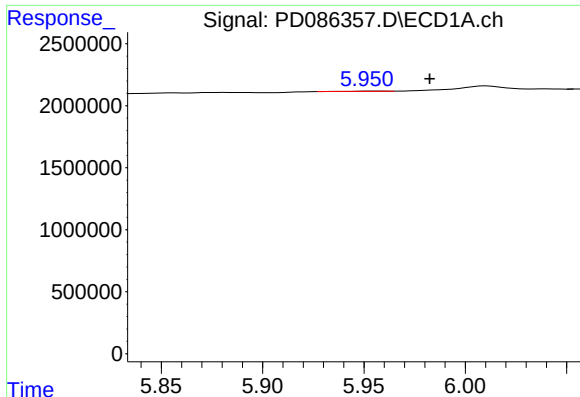
#9 Endosulfan I

R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 119782
Conc: N.D.



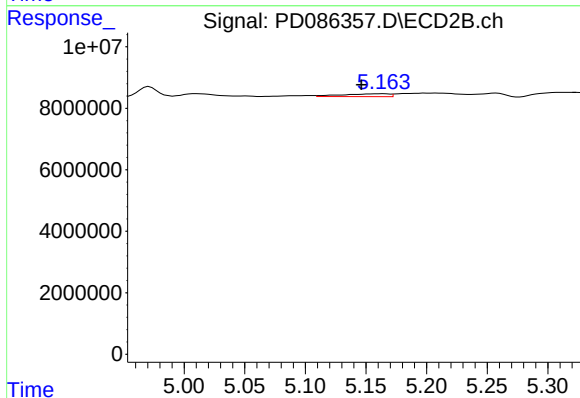
#9 Endosulfan I

R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 1949579
Conc: 0.17 ng/ml



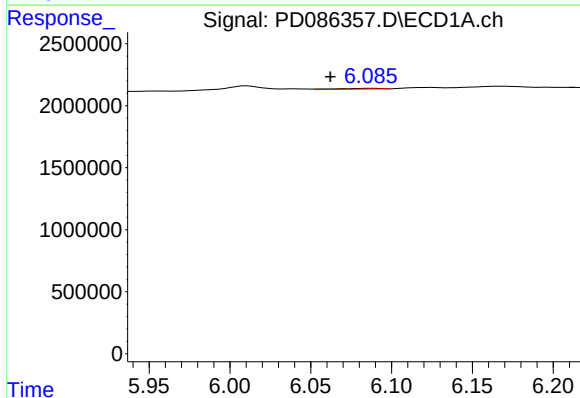
#10 trans-Chlordane

R.T.: 5.955 min
Delta R.T.: -0.028 min
Response: 22096
Conc: N.D.



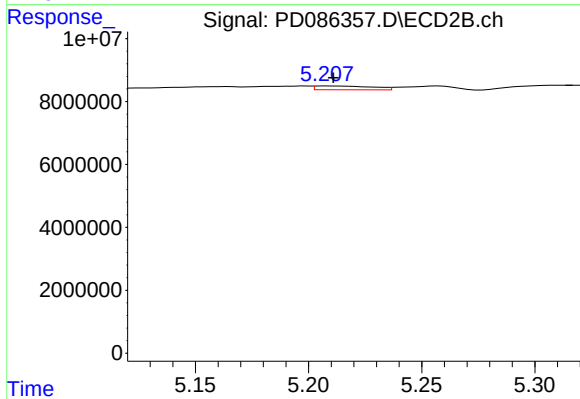
#10 trans-Chlordane

R.T.: 5.164 min
Delta R.T.: 0.017 min
Response: 2575032
Conc: 0.20 ng/ml



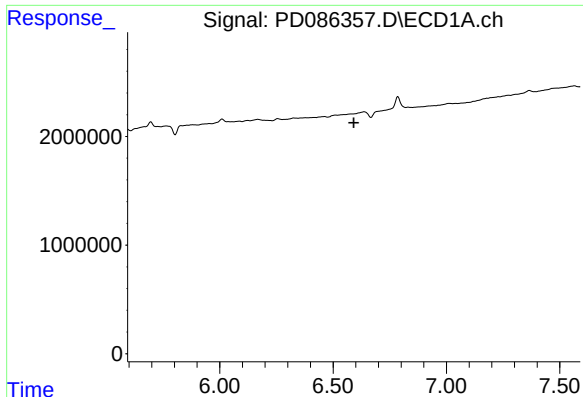
#11 cis-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.025 min
Response: 119782
Conc: N.D.



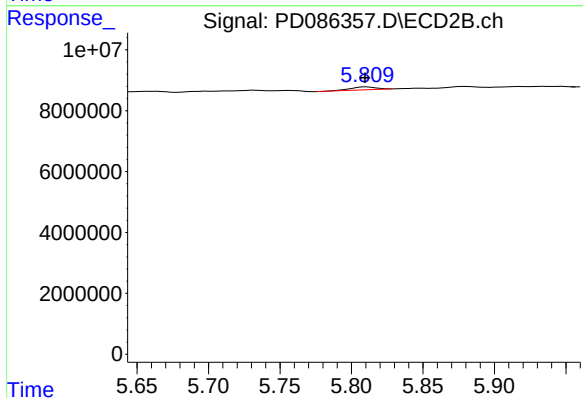
#11 cis-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 2160840
Conc: 0.17 ng/ml



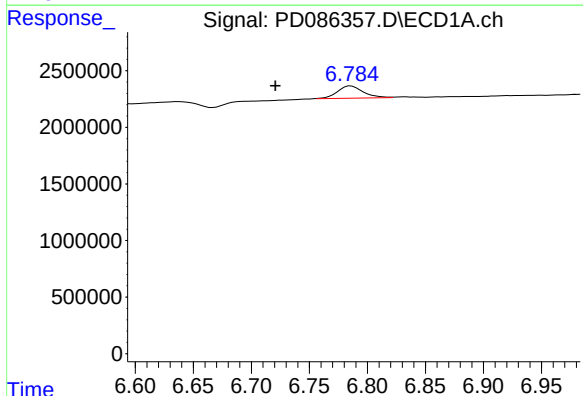
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



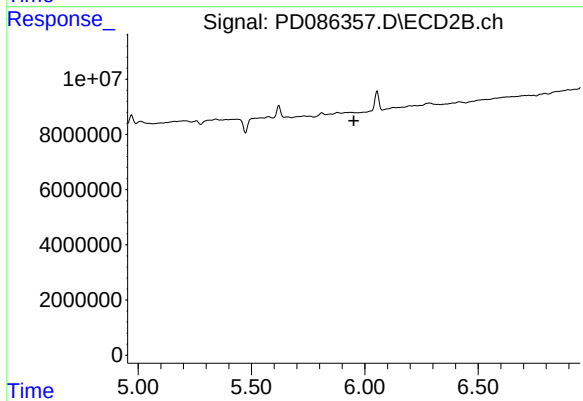
#14 Endrin

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 1190292
Conc: 0.11 ng/ml



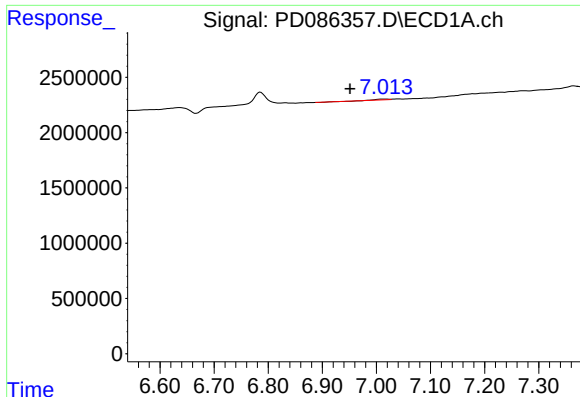
#16 4,4'-DDD

R.T.: 6.786 min
Delta R.T.: 0.065 min
Response: 1650469
Conc: 1.02 ng/ml



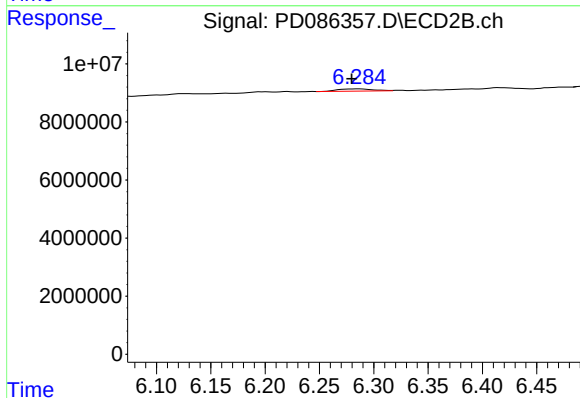
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



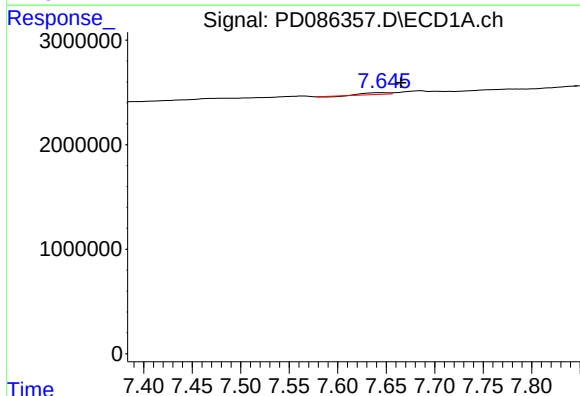
#18 Endrin aldehyde

R.T.: 7.013 min
Delta R.T.: 0.062 min
Response: 121304
Conc: N.D.



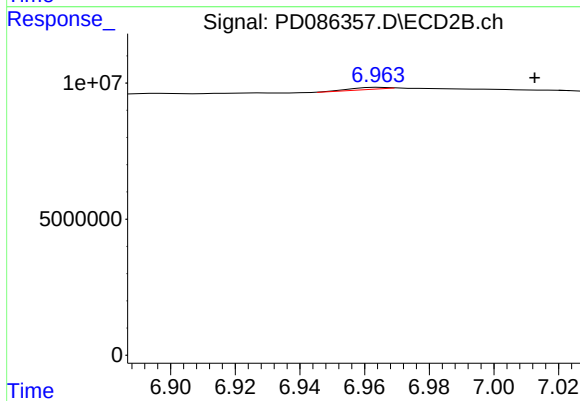
#18 Endrin aldehyde

R.T.: 6.286 min
Delta R.T.: 0.006 min
Response: 1691801
Conc: 0.20 ng/ml



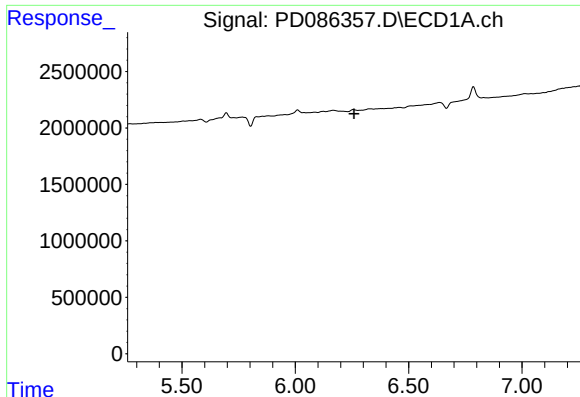
#21 Endrin ketone

R.T.: 7.645 min
Delta R.T.: -0.020 min
Response: 221711
Conc: 0.11 ng/ml



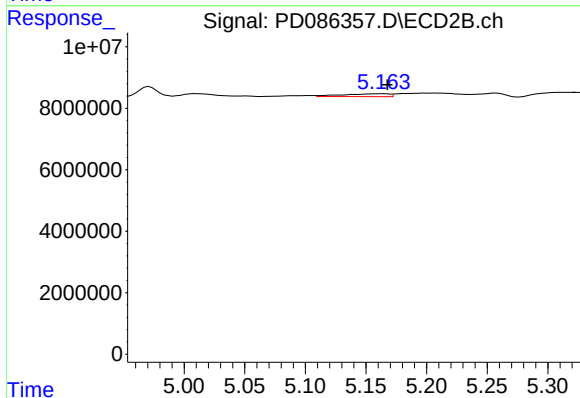
#21 Endrin ketone

R.T.: 6.965 min
Delta R.T.: -0.048 min
Response: 782957
Conc: N.D.



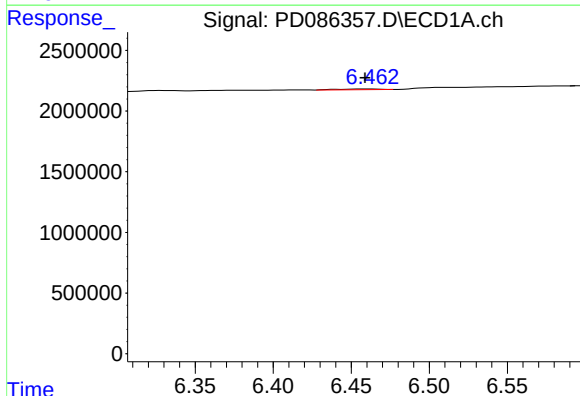
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.



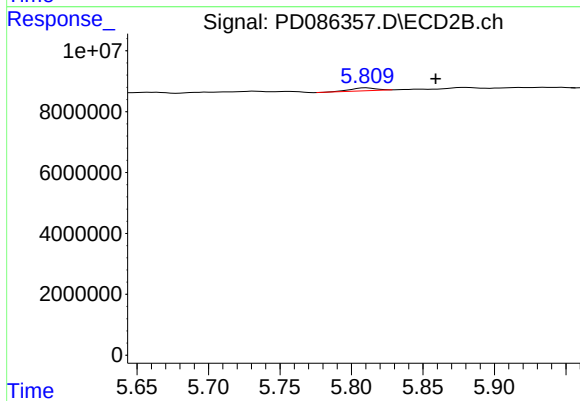
#22 Toxaphene-1

R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 2575032
Conc: 39.23 ng/ml



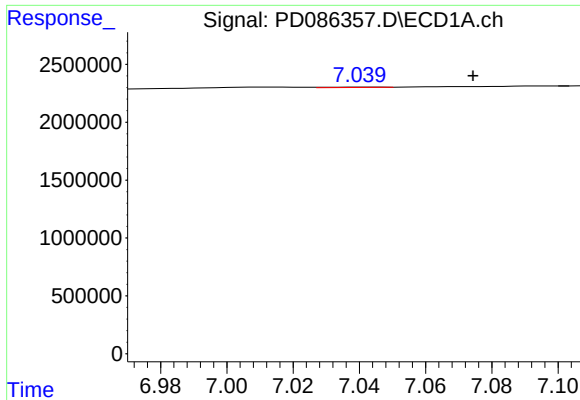
#23 Toxaphene-2

R.T.: 6.461 min
Delta R.T.: 0.003 min
Response: 112898
Conc: 5.68 ng/ml



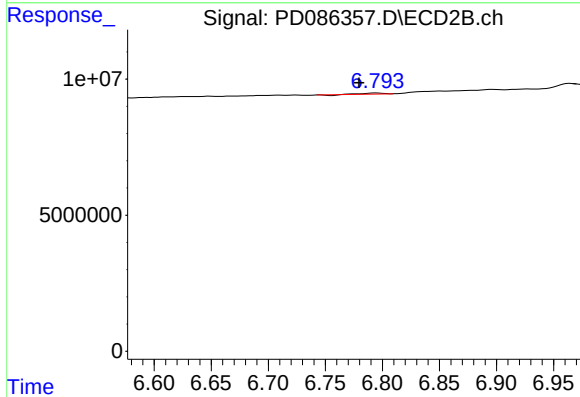
#23 Toxaphene-2

R.T.: 5.811 min
Delta R.T.: -0.048 min
Response: 1190292
Conc: 16.99 ng/ml



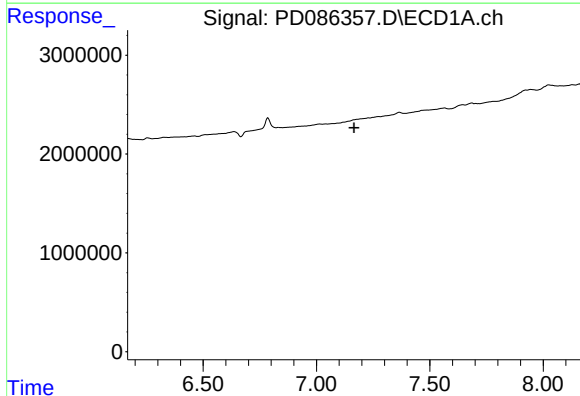
#24 Toxaphene-3

R.T.: 7.041 min
Delta R.T.: -0.033 min
Response: 35189
Conc: 0.66 ng/ml



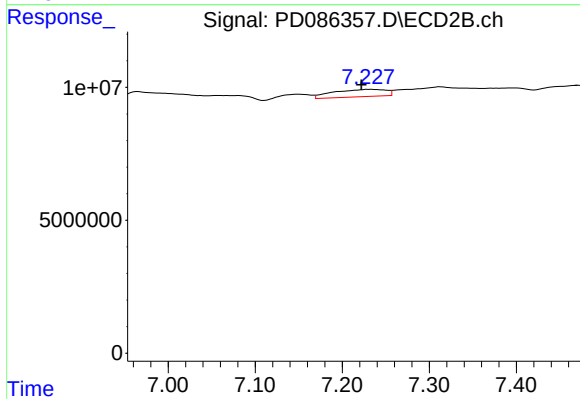
#24 Toxaphene-3

R.T.: 6.795 min
Delta R.T.: 0.015 min
Response: 371116
Conc: 1.62 ng/ml



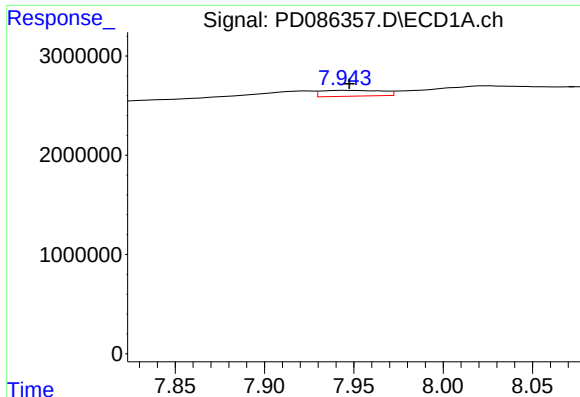
#25 Toxaphene-4

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



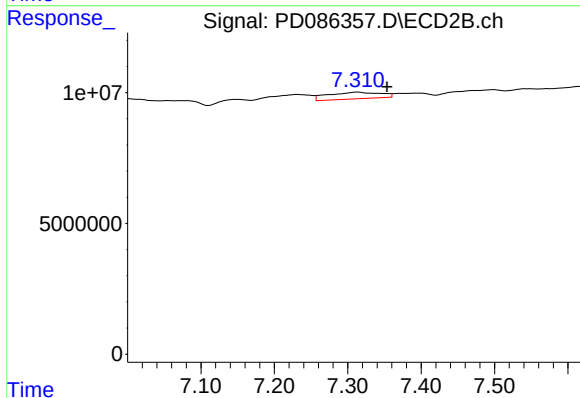
#25 Toxaphene-4

R.T.: 7.232 min
Delta R.T.: 0.010 min
Response: 11562462
Conc: 71.24 ng/ml



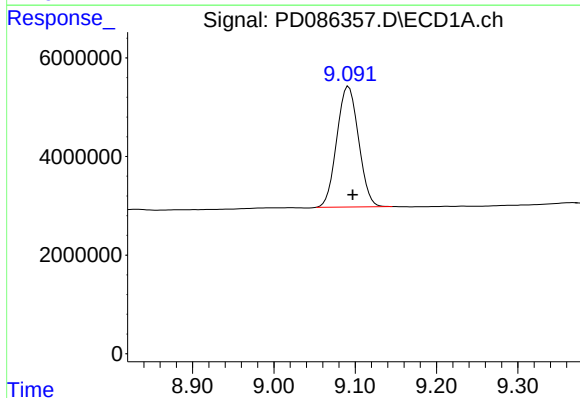
#26 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 1396104
Conc: 49.19 ng/ml



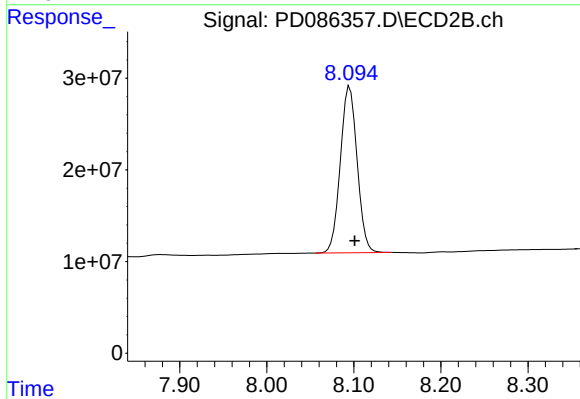
#26 Toxaphene-5

R.T.: 7.313 min
Delta R.T.: -0.040 min
Response: 12536070
Conc: 107.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 45524884
Conc: 25.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 243380271
Conc: 25.74 ng/ml