

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060724\
 Data File : PD083488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 02:32
 Operator : AR\AJ
 Sample : PIBLK172
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:18:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

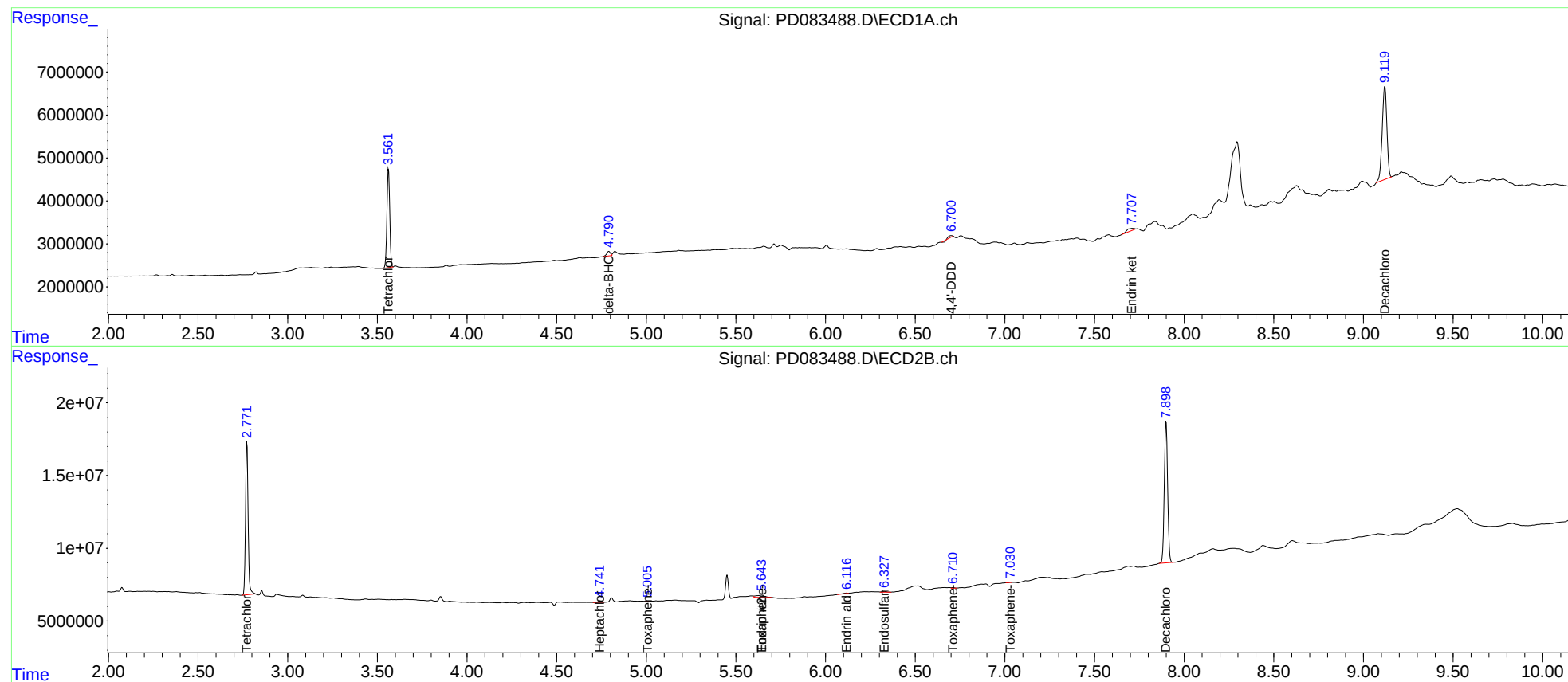
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	24889069	106.2E6	19.068	19.481
27)	SA Decachlor...	9.120	7.900	39485709	126.7E6	20.306	20.870
Target Compounds							
3)	MA gamma-BHC...	0.000	3.617	0	51473	N.D.	<MDL
4)	MA Heptachlor	0.000	3.905f	0	226327	N.D.	<MDL
5)	MB Aldrin	0.000	4.240	0	66305	N.D.	<MDL
6)	B beta-BHC	0.000	3.905	0	226327	N.D.	<MDL
7)	B delta-BHC	4.791	4.125	1495407	443588	0.569	<MDL #
8)	B Heptachlo...	0.000	4.742	0	1341839	N.D.	0.183
9)	A Endosulfan I	0.000	5.083	0	77849	N.D.	<MDL
10)	B trans-Chl...	0.000	4.975	0	73894	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.028	0	41588	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.159f	0	632721	N.D.	<MDL
13)	MA Dieldrin	0.000	5.337	0	331667	N.D.	<MDL
14)	MA Endrin	0.000	5.644	0	4922278	N.D.	0.761
15)	B Endosulfa...	0.000	5.920	0	261931	N.D.	<MDL
16)	A 4,4'-DDD	6.701f	5.796	600478	-35932	0.410	N.D. #
18)	B Endrin al...	0.000	6.118	0	535855	N.D.	0.112
19)	B Endosulfa...	0.000	6.328	0	955091	N.D.	0.155
21)	B Endrin ke...	7.709	6.764f	1764232	101380	0.946	<MDL #
22)	Toxaphene-1	0.000	5.007	0	51242	N.D.	1.415
23)	Toxaphene-2	0.000	5.644	0	4922278	N.D.	123.607
25)	Toxaphene-4	0.000	6.712	0	487884	N.D.	2.729
26)	Toxaphene-5	0.000	7.032	0	80680	N.D.	1.147

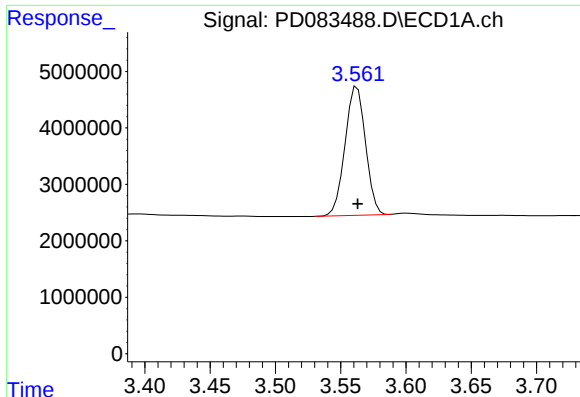
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Jun 2024 02:32
Operator : AR\AJ
Sample : PIBLK172
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 07 08:18:50 2024
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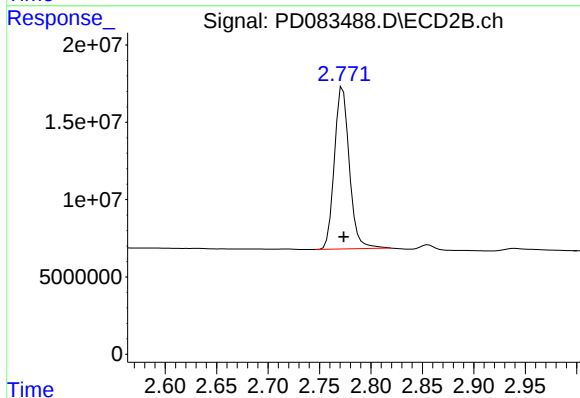
Volume Inj. : 1 µl
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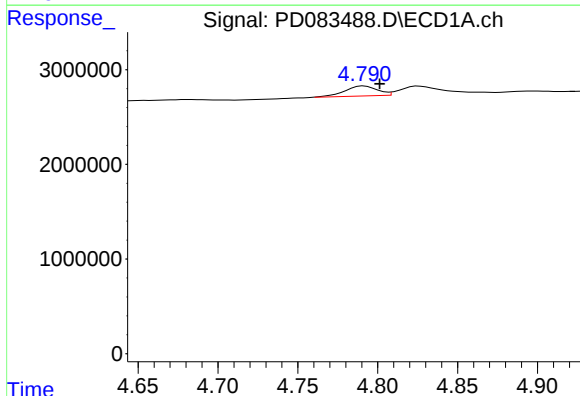
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 24889069
Conc: 19.07 ng/ml



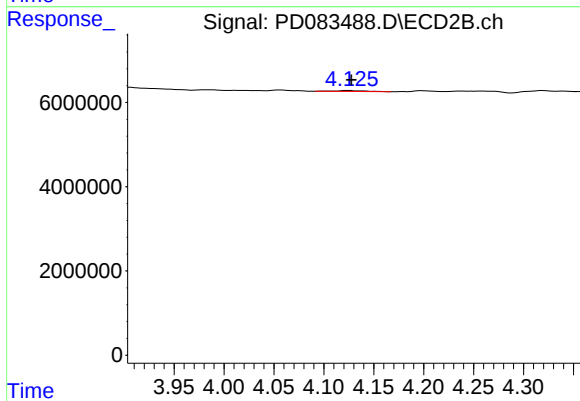
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 106187998
Conc: 19.48 ng/ml



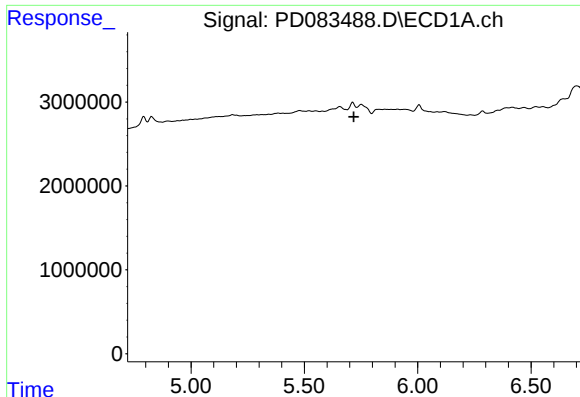
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.010 min
Response: 1495407
Conc: 0.57 ng/ml



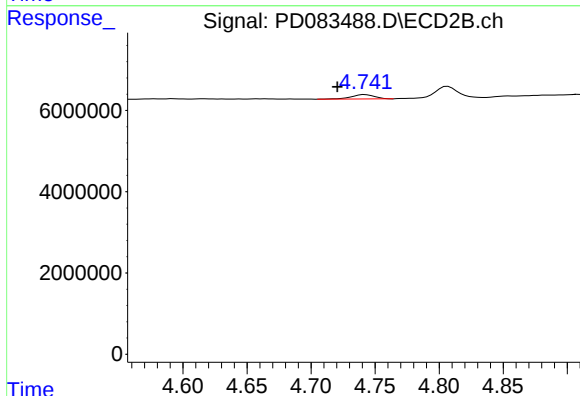
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: -0.002 min
Response: 443588
Conc: N.D.



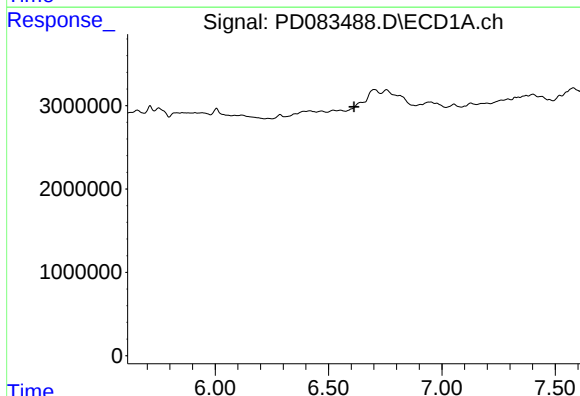
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



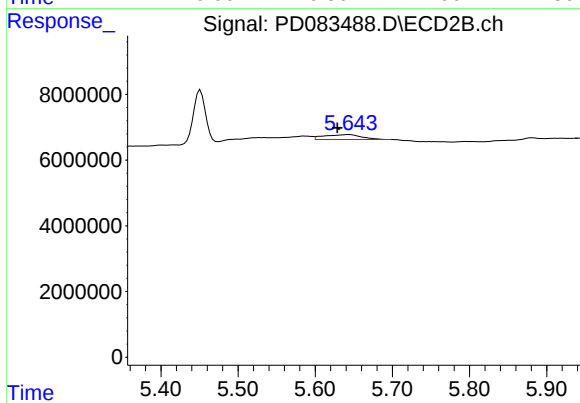
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.022 min
Response: 1341839
Conc: 0.18 ng/ml



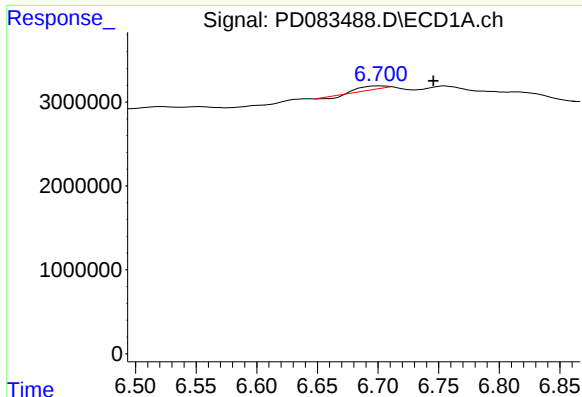
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



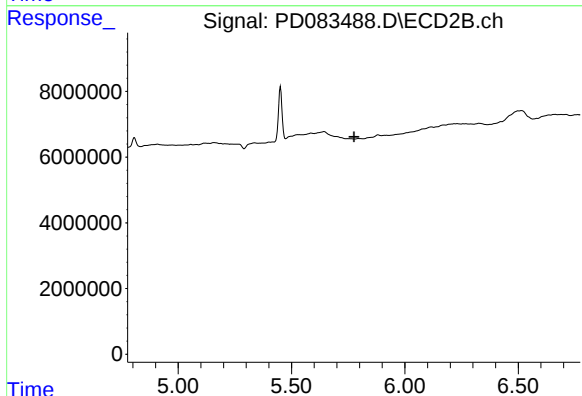
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.015 min
Response: 4922278
Conc: 0.76 ng/ml



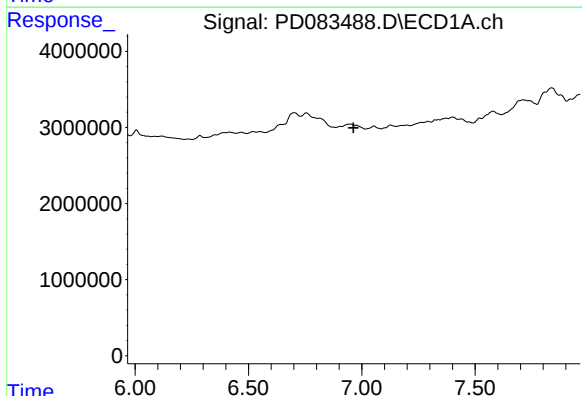
#16 4,4'-DDD

R.T.: 6.701 min
Delta R.T.: -0.044 min
Response: 600478
Conc: 0.41 ng/ml



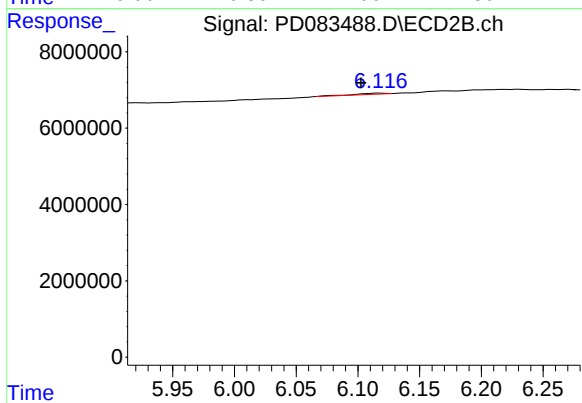
#16 4,4'-DDD

R.T.: 5.796 min
Delta R.T.: 0.020 min
Response: -35932
Conc: N.D.



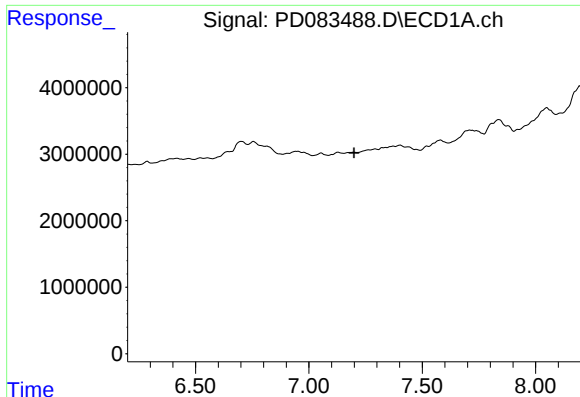
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



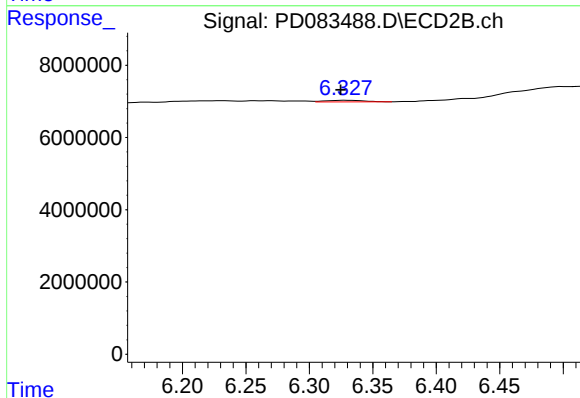
#18 Endrin aldehyde

R.T.: 6.118 min
Delta R.T.: 0.015 min
Response: 535855
Conc: 0.11 ng/ml



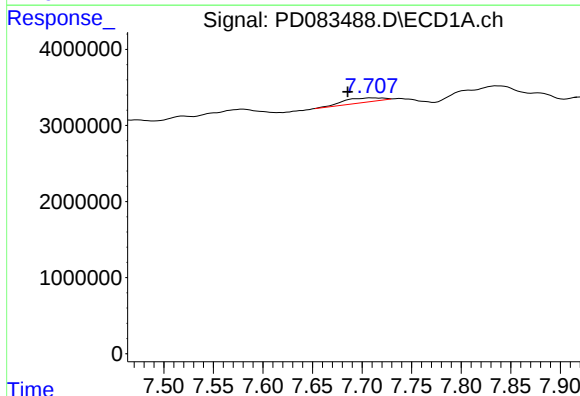
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



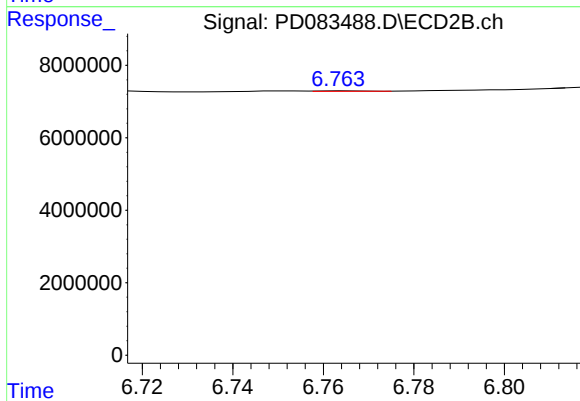
#19 Endosulfan Sulfate

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 955091
Conc: 0.15 ng/ml



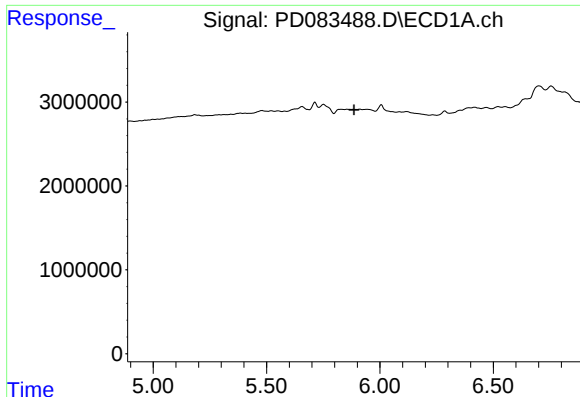
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.023 min
Response: 1764232
Conc: 0.95 ng/ml



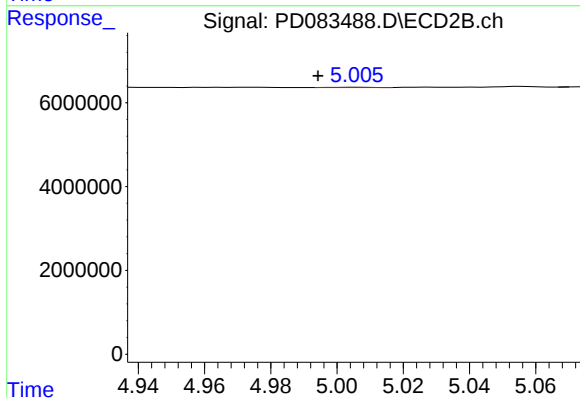
#21 Endrin ketone

R.T.: 6.764 min
Delta R.T.: -0.066 min
Response: 101380
Conc: N.D.



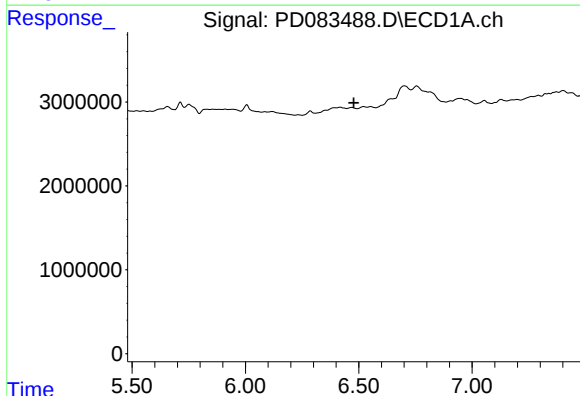
#22 Toxaphene-1

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



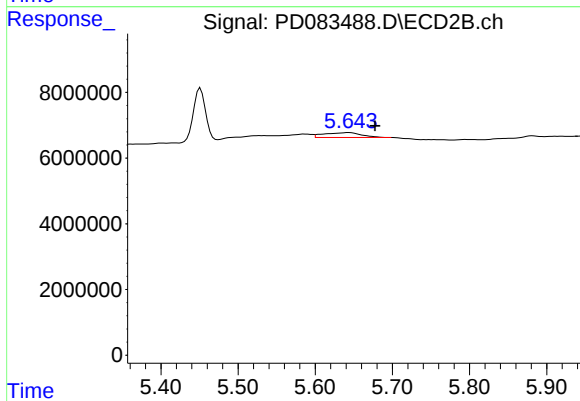
#22 Toxaphene-1

R.T.: 5.007 min
Delta R.T.: 0.012 min
Response: 51242
Conc: 1.42 ng/ml



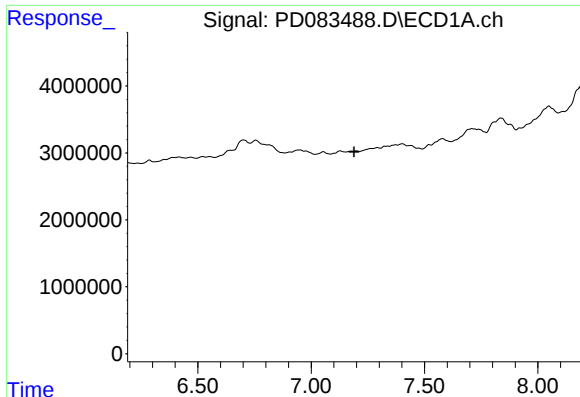
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



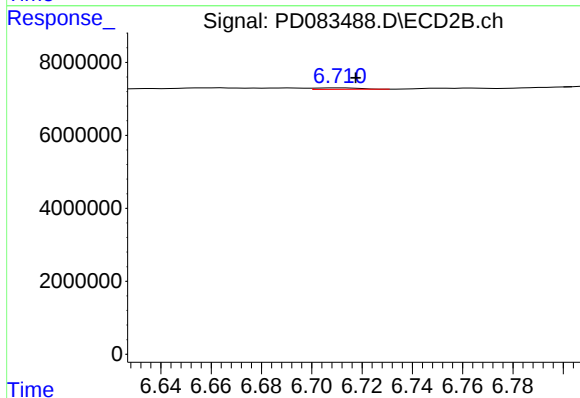
#23 Toxaphene-2

R.T.: 5.644 min
Delta R.T.: -0.033 min
Response: 4922278
Conc: 123.61 ng/ml



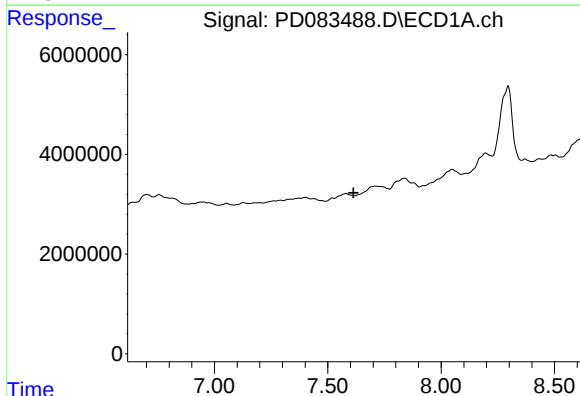
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



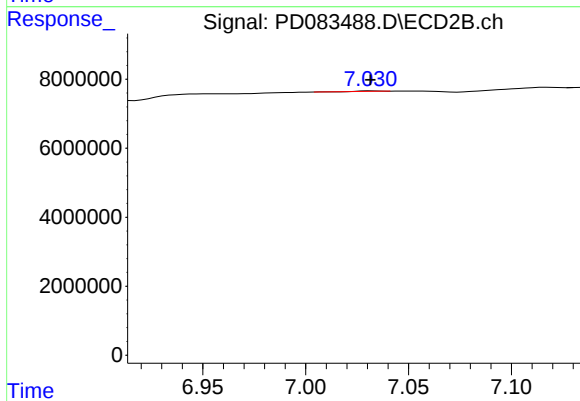
#25 Toxaphene-4

R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 487884
Conc: 2.73 ng/ml



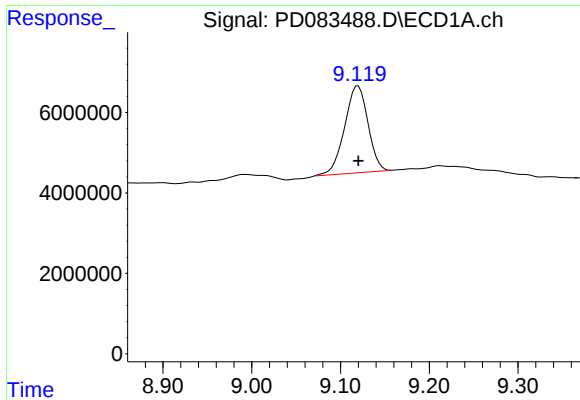
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 80680
Conc: 1.15 ng/ml



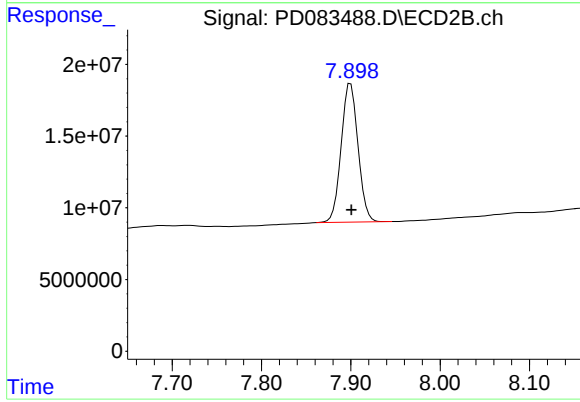
#27 Decachlorobiphenyl

R.T.: 9.120 min

Delta R.T.: 0.000 min

Response: 39485709

Conc: 20.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min

Delta R.T.: 0.000 min

Response: 126727559

Conc: 20.87 ng/ml