

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 20:18
 Operator : AR\AJ
 Sample : 05861-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 05:54:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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

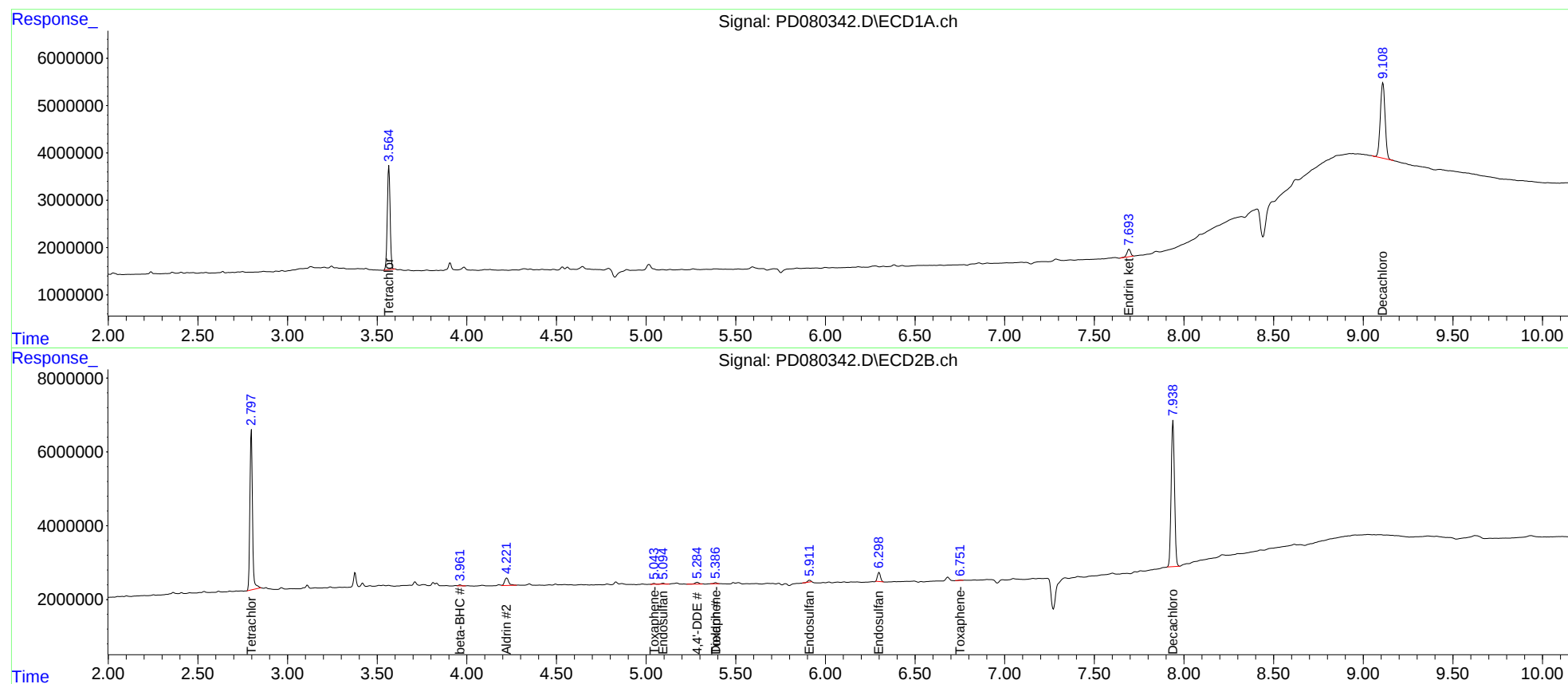
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.798	23781138	43745258	18.626	19.674
27)	SA Decachlor...	9.110	7.939	29313439	51424605	18.232	21.425
Target Compounds							
3)	MA gamma-BHC...	0.000	3.649	0	148533	N.D.	<MDL
4)	MA Heptachlor	0.000	3.962	0	304207	N.D.	<MDL
5)	MB Aldrin	0.000	4.223f	0	3211256	N.D.	0.909
6)	B beta-BHC	0.000	3.962f	0	304207	N.D.	0.177
7)	B delta-BHC	0.000	4.179	0	269911	N.D.	<MDL
8)	B Heptachlo...	0.000	4.783	0	286845	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	328205	N.D.	0.120
10)	B trans-Chl...	0.000	5.044f	0	258065	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	328205	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.285	0	778960	N.D.	0.248
13)	MA Dieldrin	0.000	5.388	0	351786	N.D.	0.117
14)	MA Endrin	0.000	5.677	0	69593	N.D.	<MDL
15)	B Endosulfa...	0.000	5.912f	0	556073	N.D.	0.192
17)	MA 4,4'-DDT	0.000	6.071	0	114784	N.D.	<MDL
18)	B Endrin al...	0.000	6.145	0	90045	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2841197	N.D.	1.013
21)	B Endrin ke...	7.694	6.902f	2427857	-93932	1.248	N.D. #
22)	Toxaphene-1	0.000	5.044	0	258065	N.D.	15.137
23)	Toxaphene-2	0.000	5.388	0	351786	N.D.	20.513
25)	Toxaphene-4	0.000	6.754	0	89351	N.D.	1.061

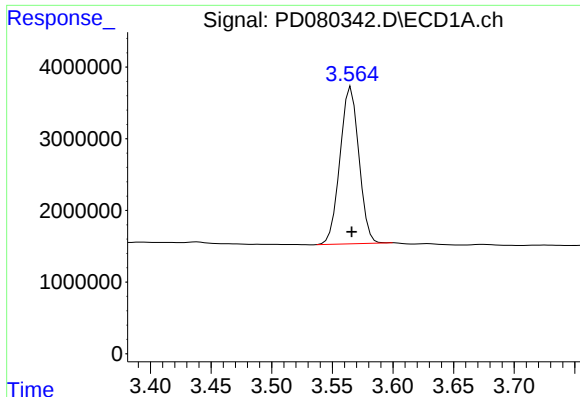
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 05861-11
Misc :
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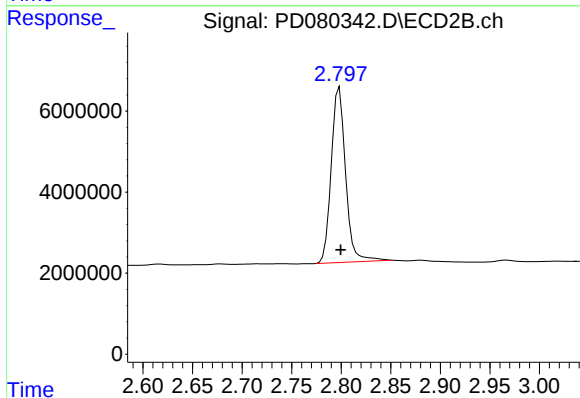
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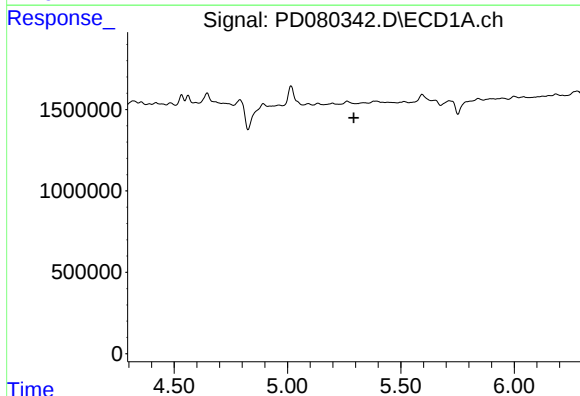
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 23781138
Conc: 18.63 ng/ml



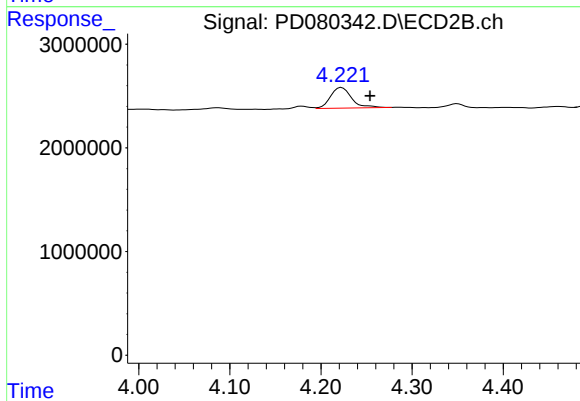
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 43745258
Conc: 19.67 ng/ml



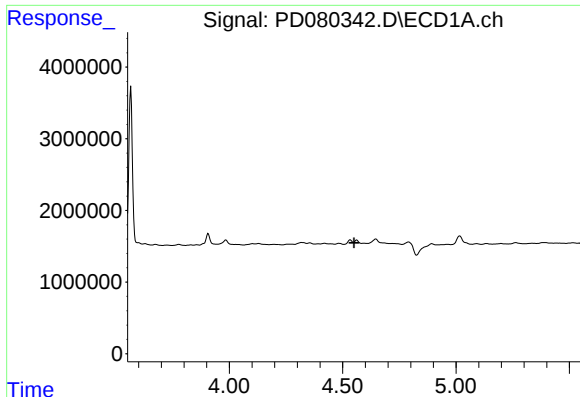
#5 Aldrin

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



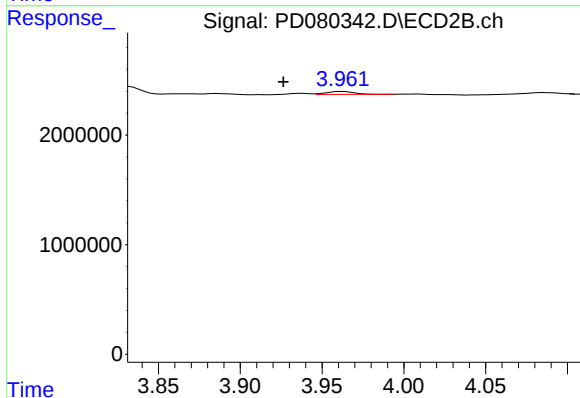
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: -0.031 min
Response: 3211256
Conc: 0.91 ng/ml



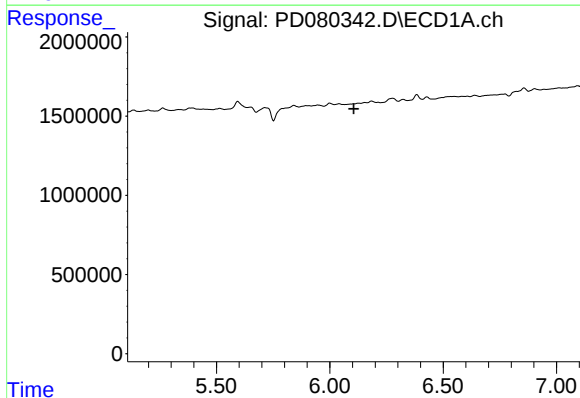
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



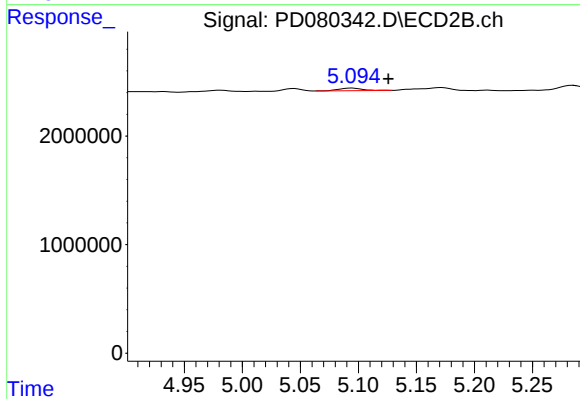
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.036 min
Response: 304207
Conc: 0.18 ng/ml



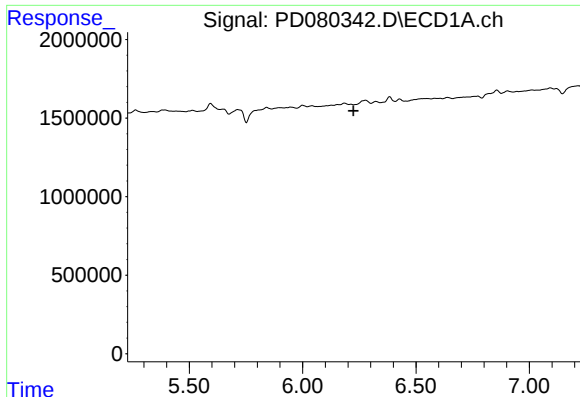
#9 Endosulfan I

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



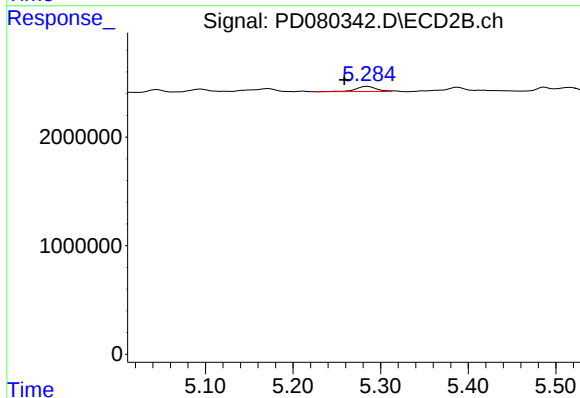
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 328205
Conc: 0.12 ng/ml



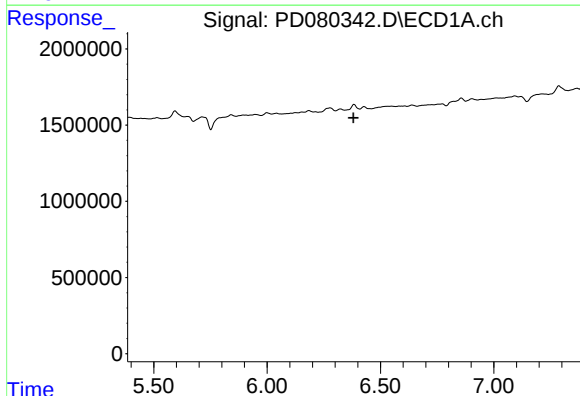
#12 4,4'-DDE

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



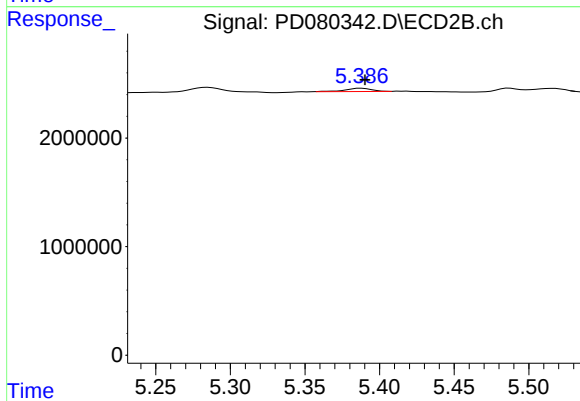
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: 0.026 min
Response: 778960
Conc: 0.25 ng/ml



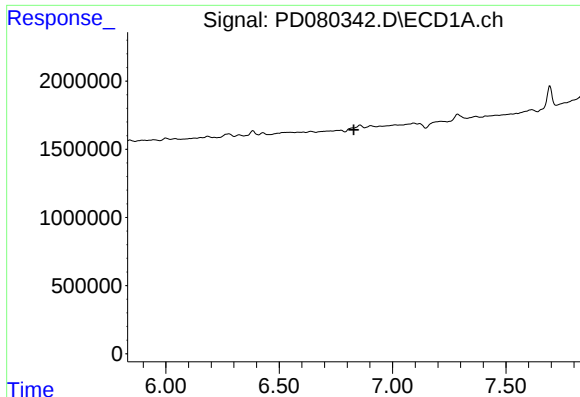
#13 Dieldrin

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



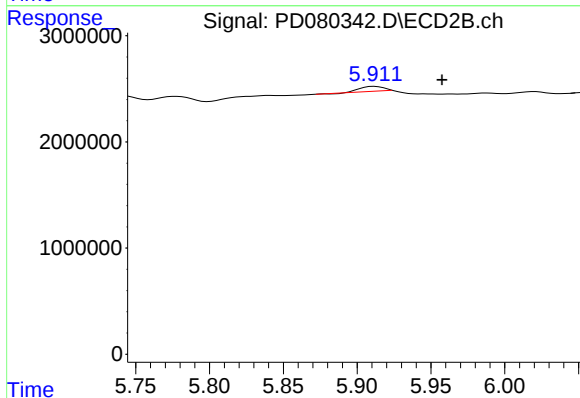
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 351786
Conc: 0.12 ng/ml



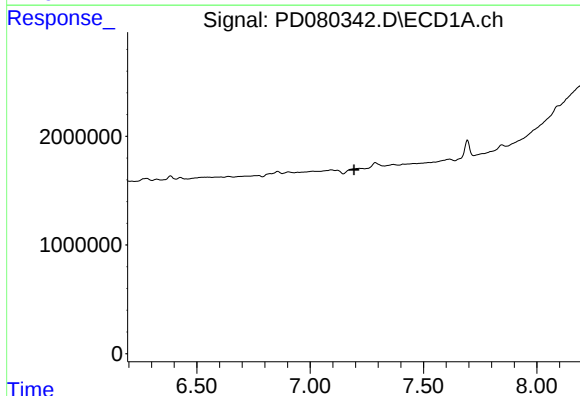
#15 Endosulfan II

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



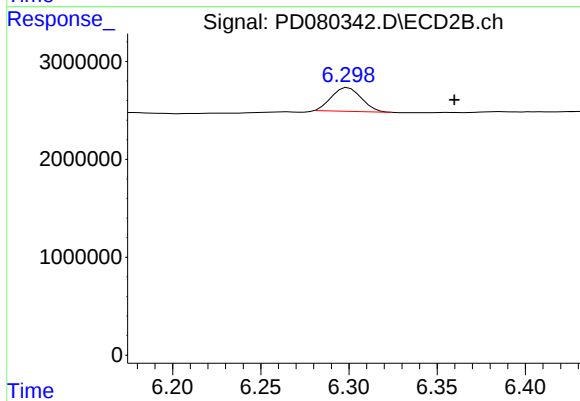
#15 Endosulfan II

R.T.: 5.912 min
Delta R.T.: -0.046 min
Response: 556073
Conc: 0.19 ng/ml



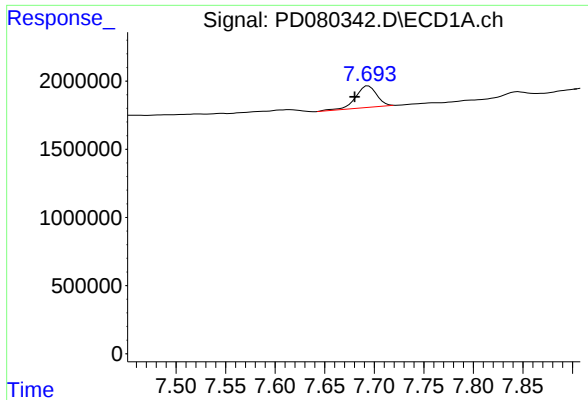
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



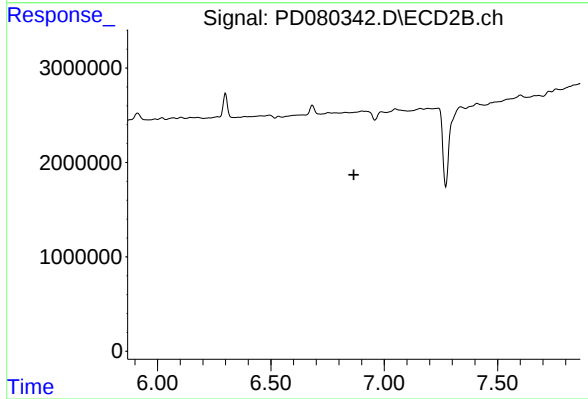
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2841197
Conc: 1.01 ng/ml



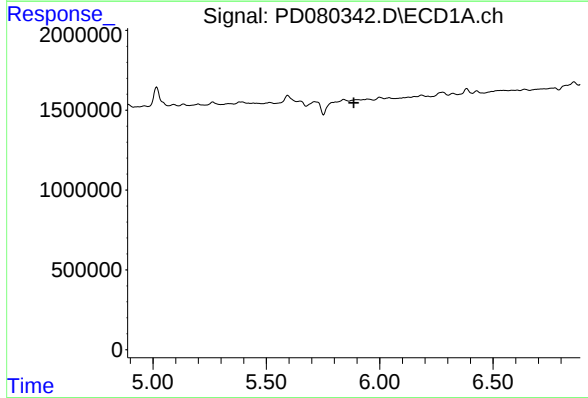
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 2427857
Conc: 1.25 ng/ml



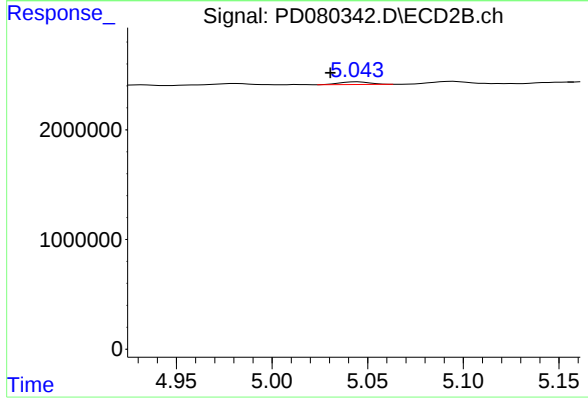
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.036 min
Response: -93932
Conc: N.D.



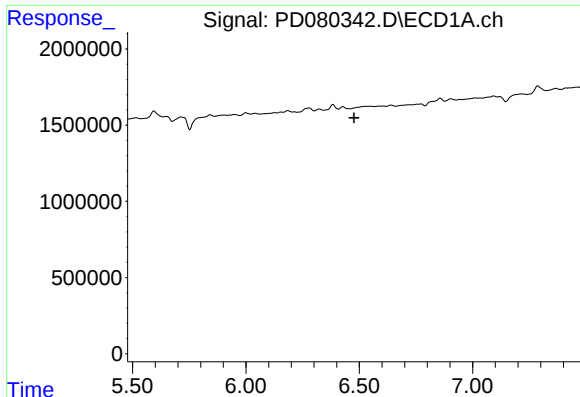
#22 Toxaphene-1

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



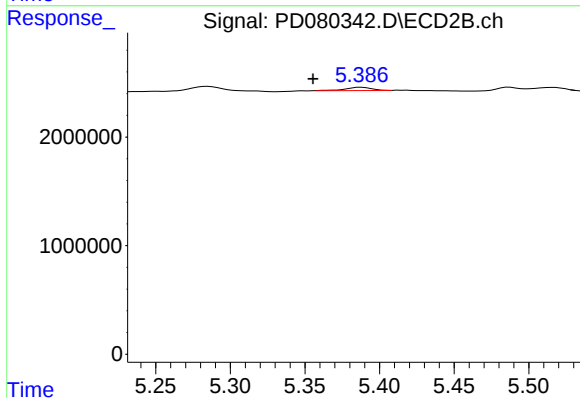
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.014 min
Response: 258065
Conc: 15.14 ng/ml



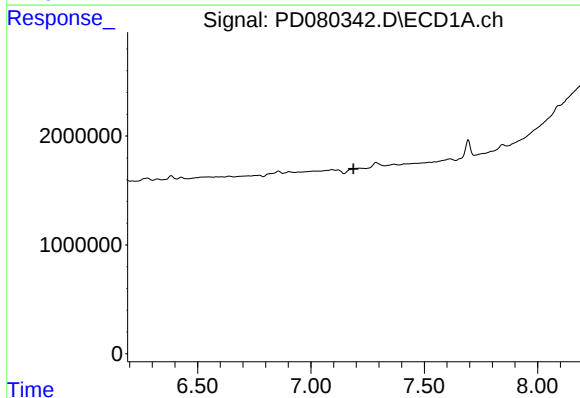
#23 Toxaphene-2

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



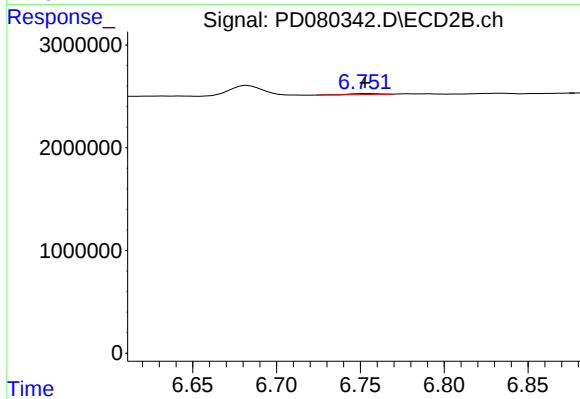
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.032 min
Response: 351786
Conc: 20.51 ng/ml



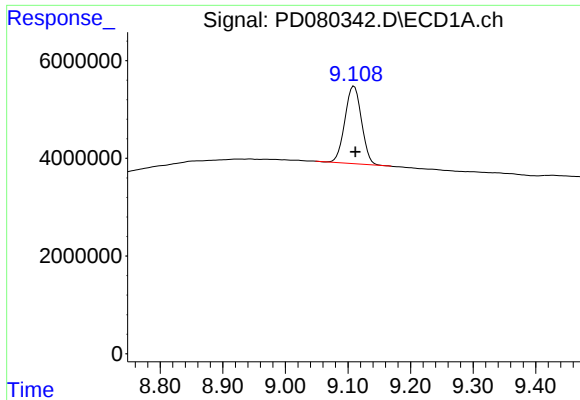
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



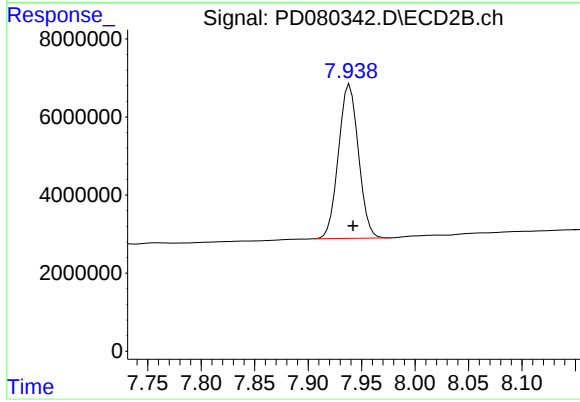
#25 Toxaphene-4

R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 89351
Conc: 1.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 29313439
Conc: 18.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 51424605
Conc: 21.42 ng/ml