

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 18:51
 Operator : AR\AJ
 Sample : 05328-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:26:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

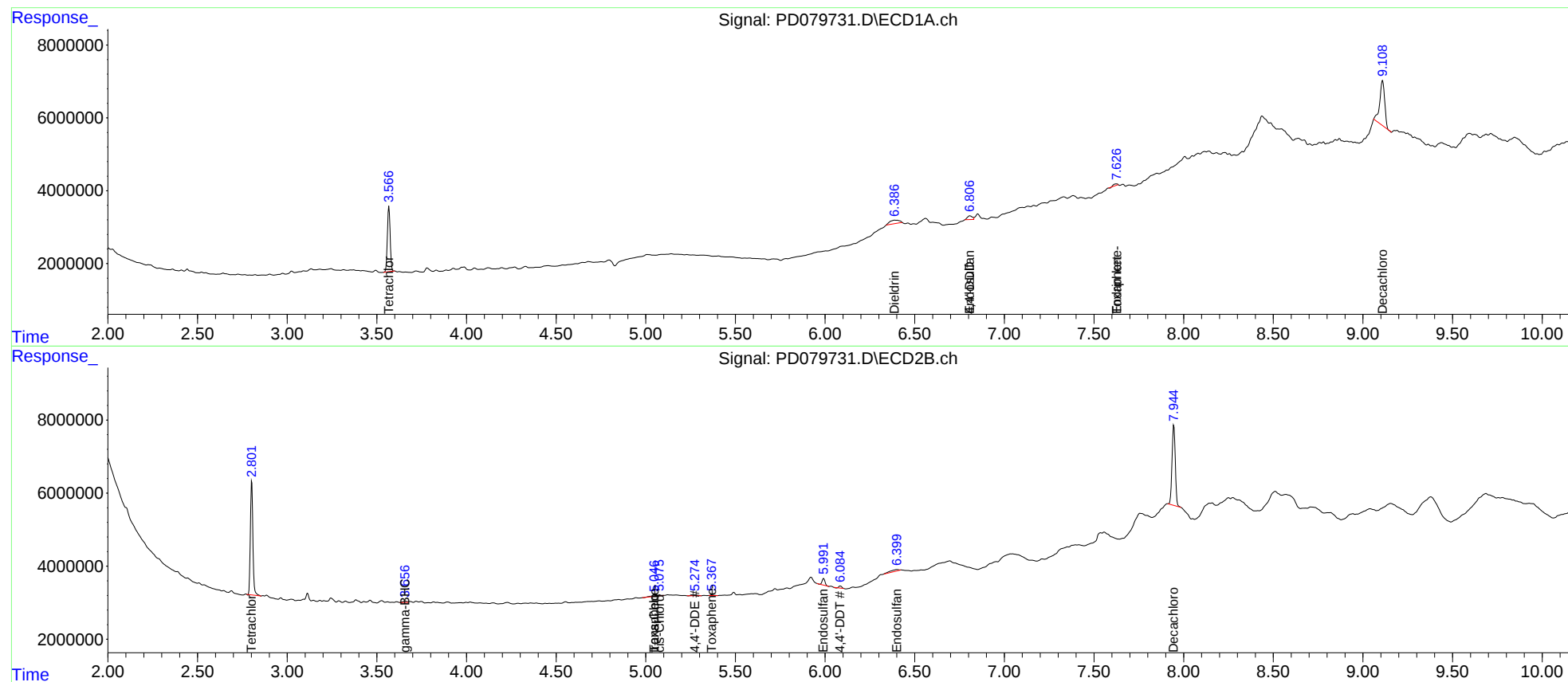
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	19247392	30691367	13.180	13.418
27)	SA Decachlor...	9.110	7.946	24157591	27545190	13.613	11.537
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	234466	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.658	0	607507	N.D.	0.177
4)	MA Heptachlor	0.000	3.998	0	135564	N.D.	<MDL
5)	MB Aldrin	0.000	4.288f	0	154490	N.D.	<MDL
6)	B beta-BHC	0.000	3.896f	0	70020	N.D.	<MDL
7)	B delta-BHC	0.000	4.150	0	316958	N.D.	<MDL
8)	B Heptachlo...	0.000	4.791	0	85125	N.D.	<MDL
9)	A Endosulfan I	0.000	5.123	0	183627	N.D.	<MDL
10)	B trans-Chl...	0.000	5.048f	0	384006	N.D.	0.129
11)	B cis-Chlor...	0.000	5.077	0	416583	N.D.	0.137
12)	B 4,4'-DDE	0.000	5.276	0	482290	N.D.	0.172
13)	MA Dieldrin	6.389	5.368	3625722	265109	1.648	<MDL #
14)	MA Endrin	0.000	5.722f	0	228376	N.D.	<MDL
15)	B Endosulfa...	6.808	5.992	1911200	2018610	1.005	0.777
16)	A 4,4'-DDD	6.808f	0.000	1911200	0	1.180	N.D. #
17)	MA 4,4'-DDT	0.000	6.086	0	584566	N.D.	0.243
19)	B Endosulfa...	0.000	6.401f	0	1603810	N.D.	0.645
21)	B Endrin ke...	7.627f	0.000	736429	0	0.377	N.D. #
22)	Toxaphene-1	0.000	5.048	0	384006	N.D.	22.966
23)	Toxaphene-2	0.000	5.368	0	265109	N.D.	15.776
26)	Toxaphene-5	7.627	0.000	736429	0	23.399	N.D. #

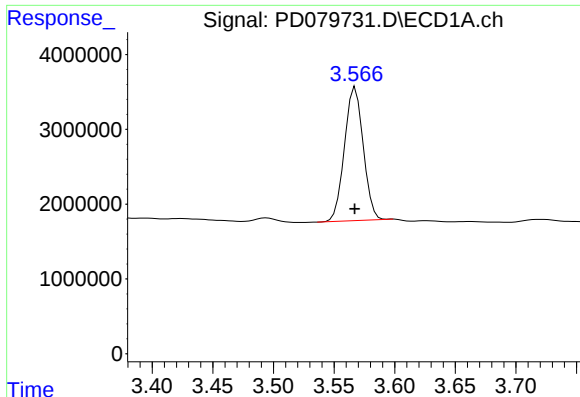
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Nov 2023 18:51
Operator : AR\AJ
Sample : 05328-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

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QLast Update : Sat Nov 04 07:14:58 2023
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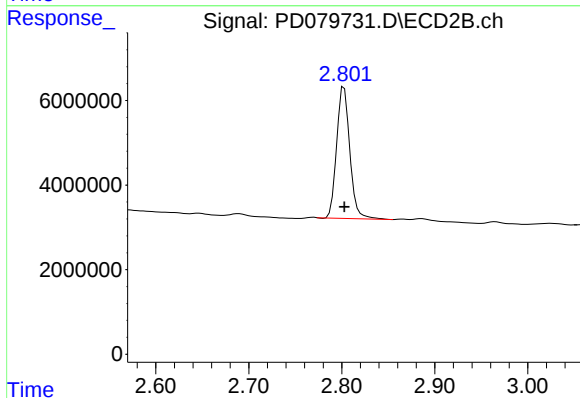
Volume Inj. : 1 µl
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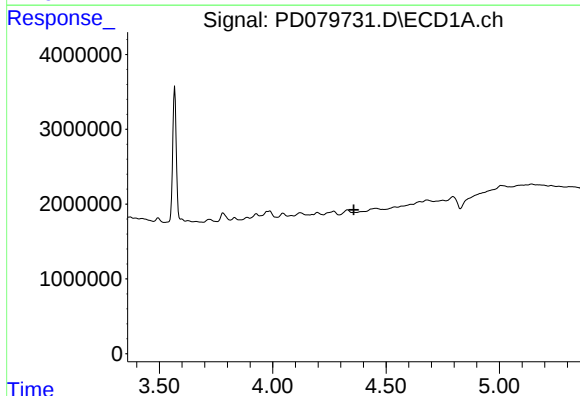
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 19247392
Conc: 13.18 ng/ml



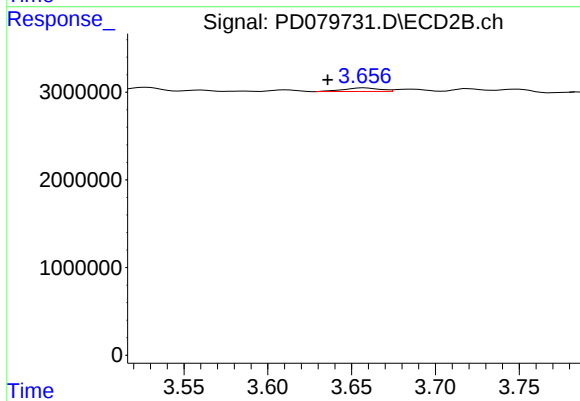
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 30691367
Conc: 13.42 ng/ml



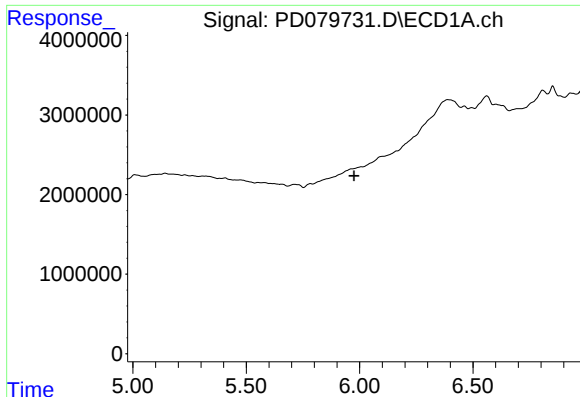
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



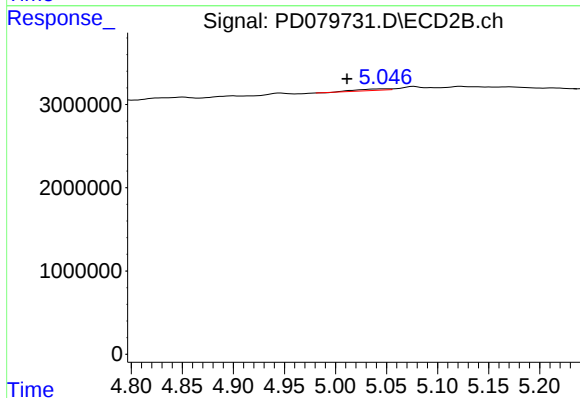
#3 gamma-BHC (Lindane)

R.T.: 3.658 min
Delta R.T.: 0.022 min
Response: 607507
Conc: 0.18 ng/ml



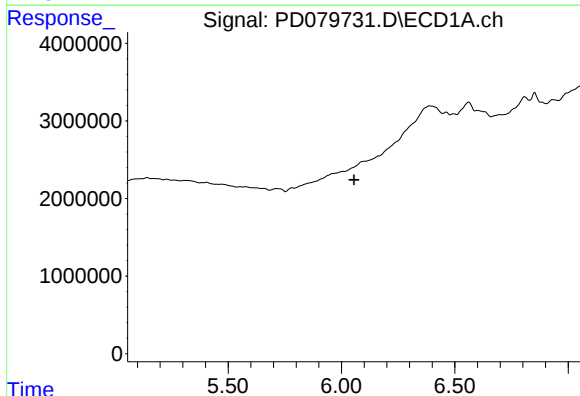
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



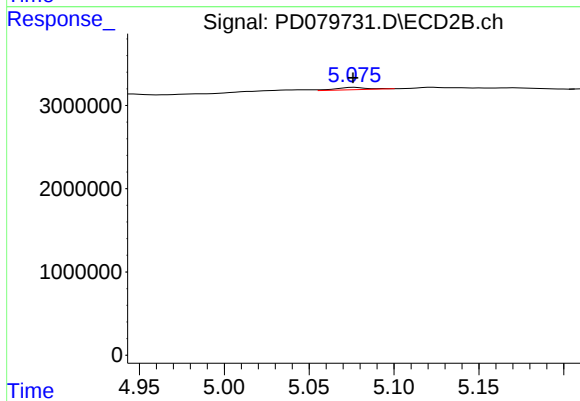
#10 trans-Chlordane

R.T.: 5.048 min
Delta R.T.: 0.036 min
Response: 384006
Conc: 0.13 ng/ml



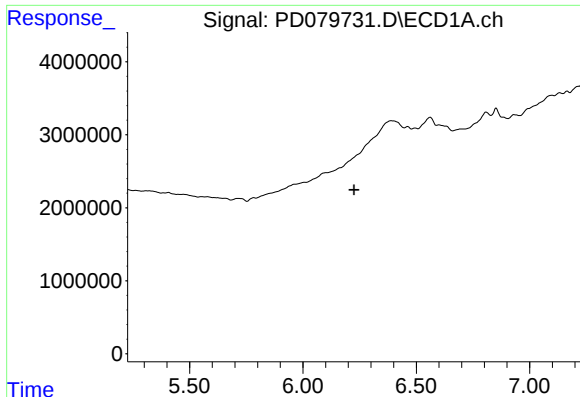
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



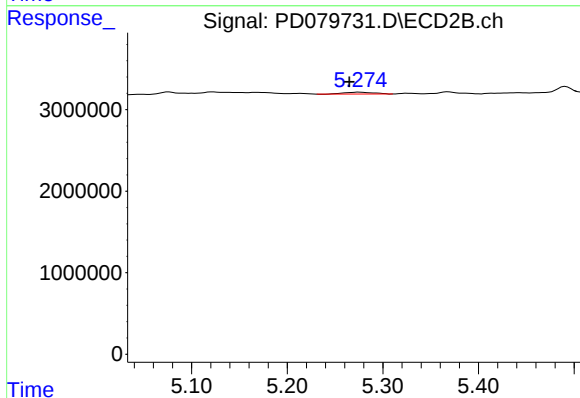
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 416583
Conc: 0.14 ng/ml



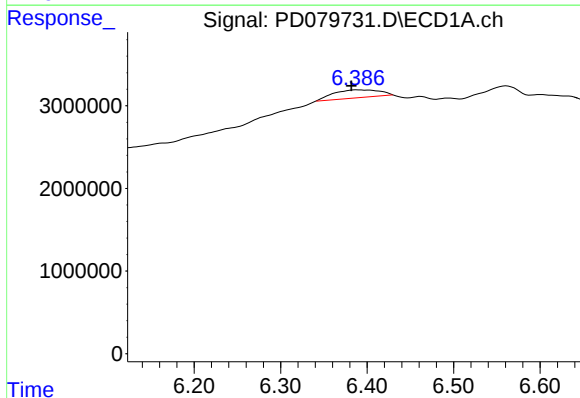
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



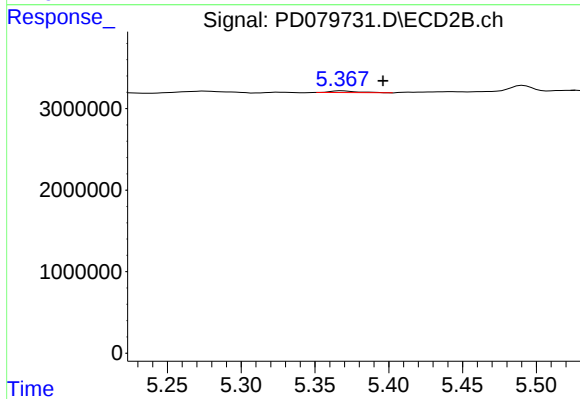
#12 4,4'-DDE

R.T.: 5.276 min
Delta R.T.: 0.011 min
Response: 482290
Conc: 0.17 ng/ml



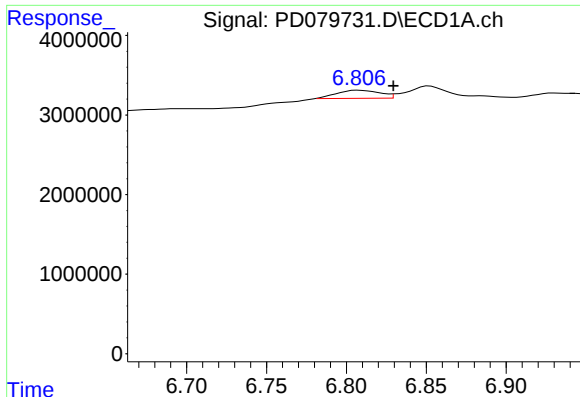
#13 Dieldrin

R.T.: 6.389 min
Delta R.T.: 0.007 min
Response: 3625722
Conc: 1.65 ng/ml



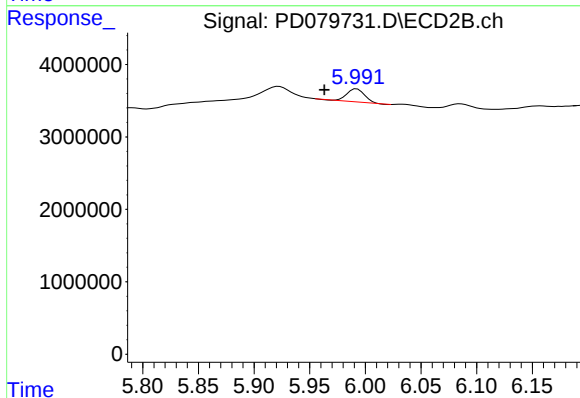
#13 Dieldrin

R.T.: 5.368 min
Delta R.T.: -0.028 min
Response: 265109
Conc: N.D.



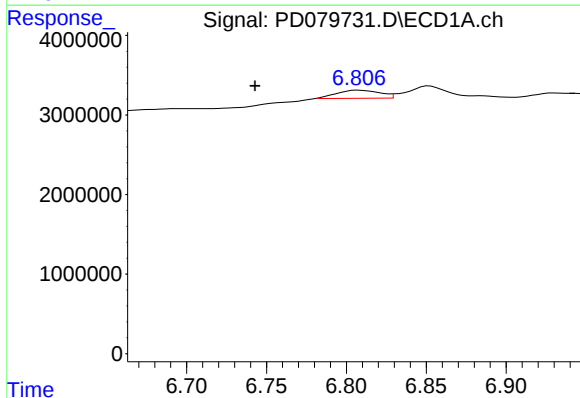
#15 Endosulfan II

R.T.: 6.808 min
Delta R.T.: -0.022 min
Response: 1911200
Conc: 1.00 ng/ml



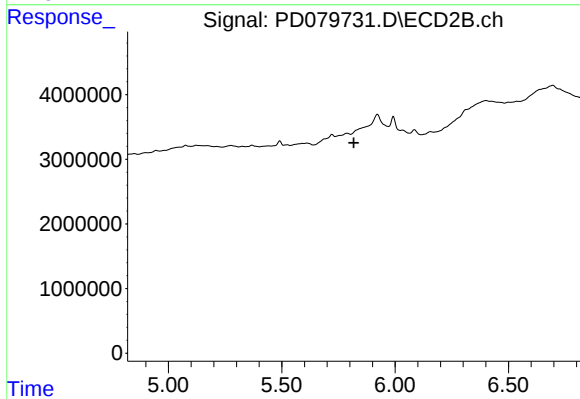
#15 Endosulfan II

R.T.: 5.992 min
Delta R.T.: 0.029 min
Response: 2018610
Conc: 0.78 ng/ml



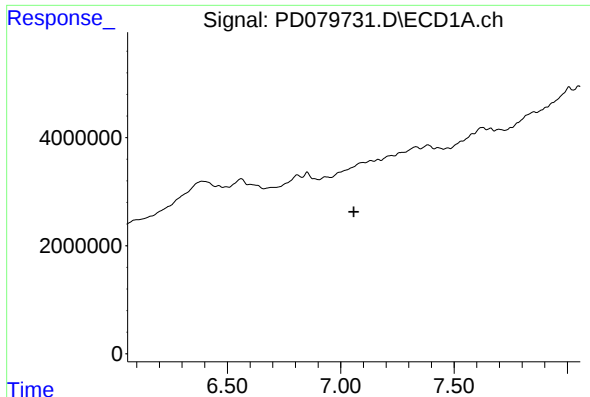
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.065 min
Response: 1911200
Conc: 1.18 ng/ml



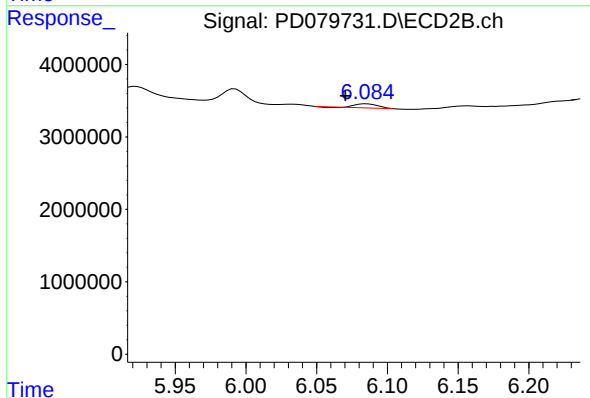
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.



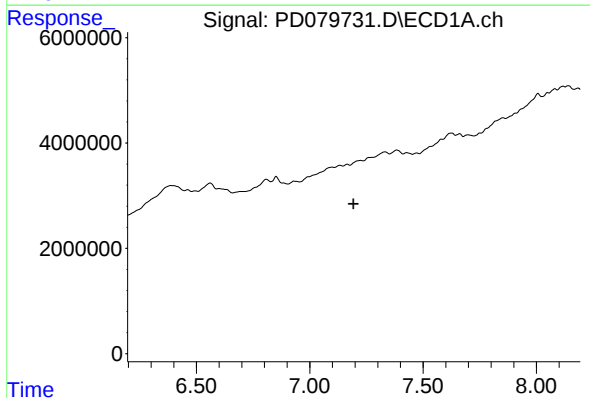
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



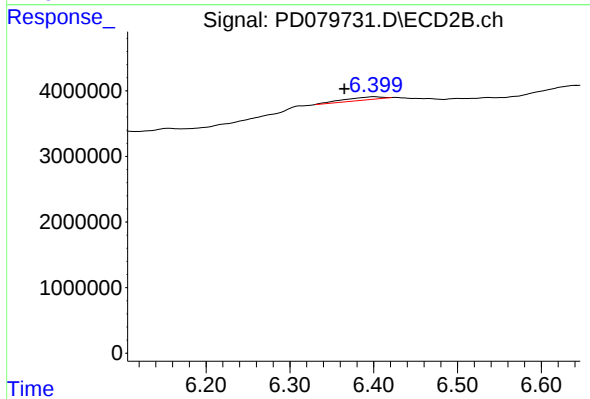
#17 4,4'-DDT

R.T.: 6.086 min
Delta R.T.: 0.015 min
Response: 584566
Conc: 0.24 ng/ml



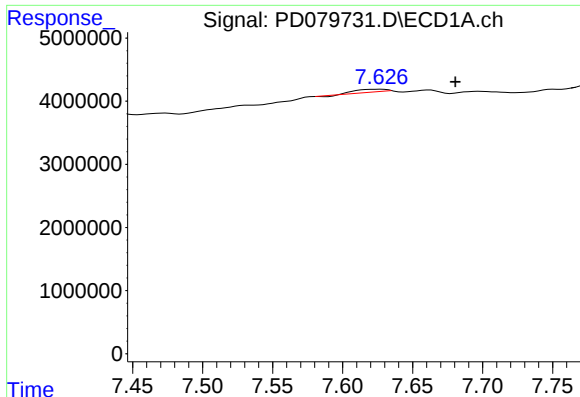
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



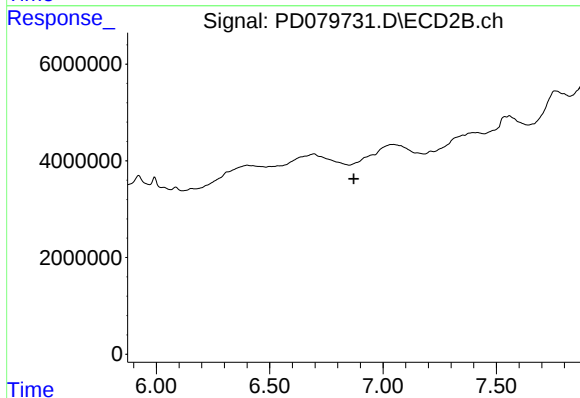
#19 Endosulfan Sulfate

R.T.: 6.401 min
Delta R.T.: 0.036 min
Response: 1603810
Conc: 0.65 ng/ml



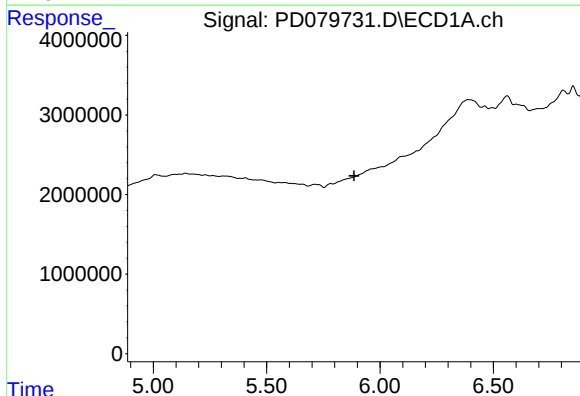
#21 Endrin ketone

R.T.: 7.627 min
Delta R.T.: -0.054 min
Response: 736429
Conc: 0.38 ng/ml



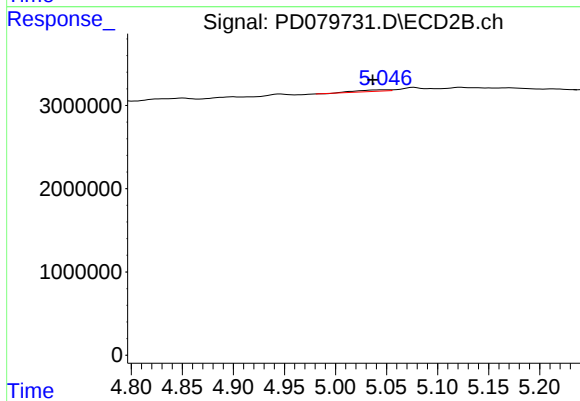
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



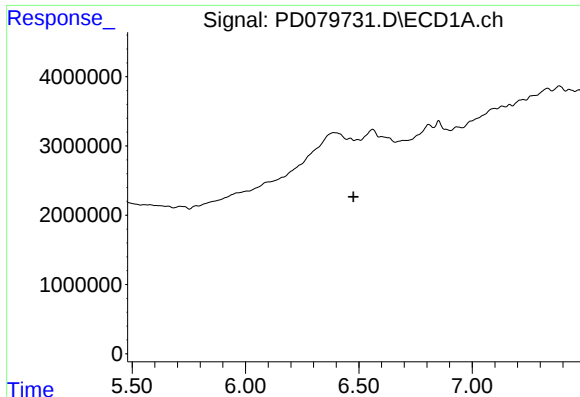
#22 Toxaphene-1

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



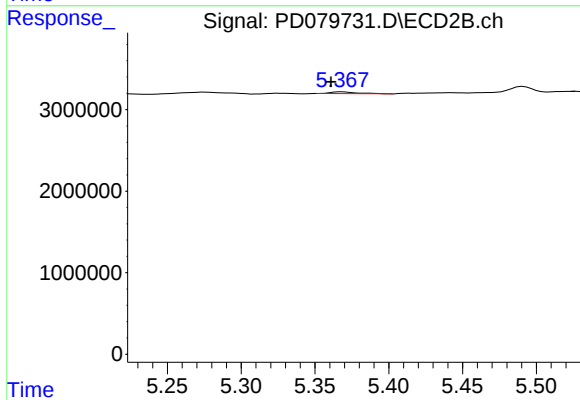
#22 Toxaphene-1

R.T.: 5.048 min
Delta R.T.: 0.011 min
Response: 384006
Conc: 22.97 ng/ml



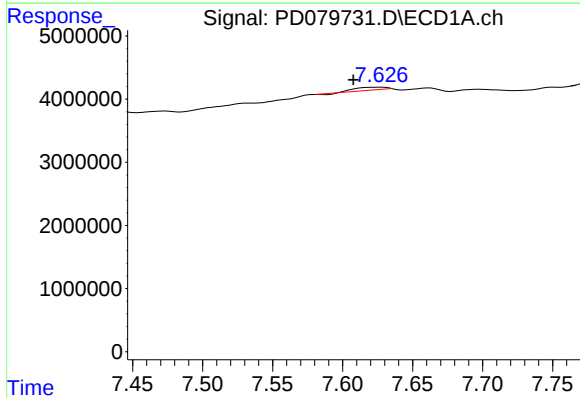
#23 Toxaphene-2

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



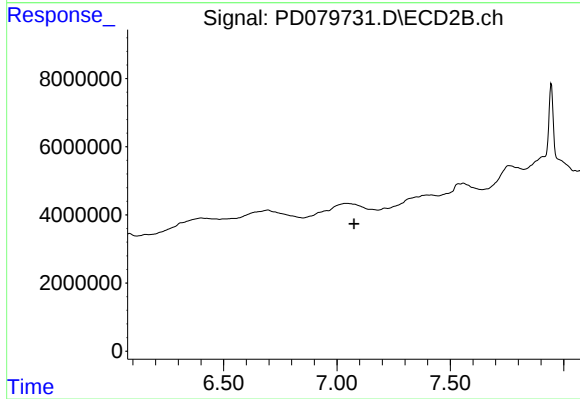
#23 Toxaphene-2

R.T.: 5.368 min
Delta R.T.: 0.007 min
Response: 265109
Conc: 15.78 ng/ml



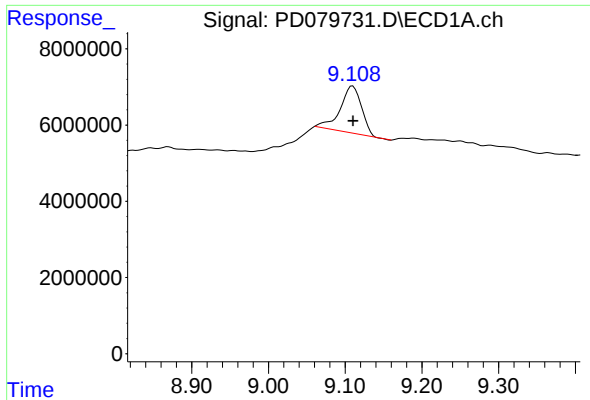
#26 Toxaphene-5

R.T.: 7.627 min
Delta R.T.: 0.019 min
Response: 736429
Conc: 23.40 ng/ml



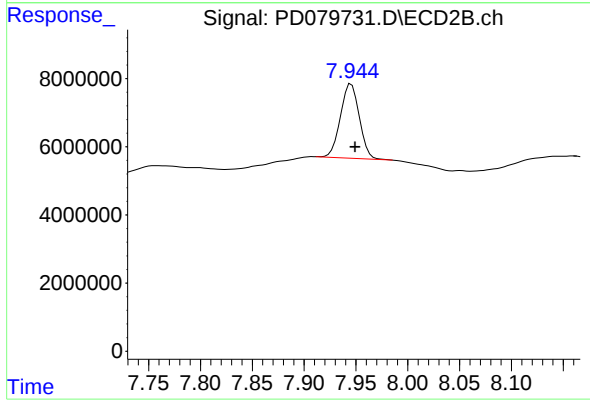
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 24157591
Conc: 13.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: -0.004 min
Response: 27545190
Conc: 11.54 ng/ml