

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091524\
 Data File : PD085189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2024 07:38
 Operator : AR\AJ
 Sample : P3934-01 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:42:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

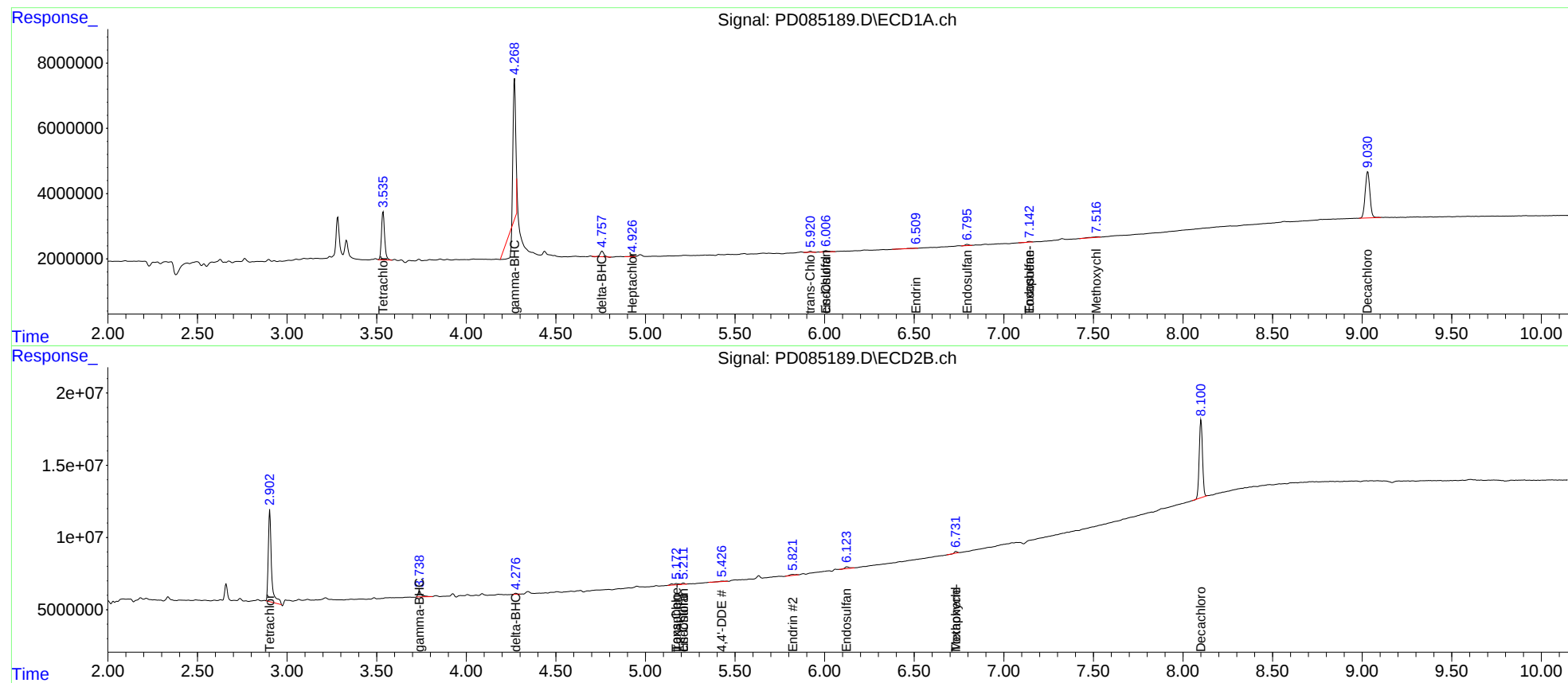
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.904	18017829	78198714	18.876	23.167
2)	SA Decachlor...	9.032	8.101	25840612	68140525	21.448	20.545
Target Compounds							
2)	A alpha-BHC	0.000	3.406	0	432482	N.D.	<MDL
3)	MA gamma-BHC...	4.270f	3.740	29303031	5767230	18.219	1.200 #
4)	MA Heptachlor	4.927	4.135f	333230	-504364	0.220	N.D. #
6)	B beta-BHC	0.000	4.056	0	176330	N.D.	<MDL
7)	B delta-BHC	4.758	4.278	2315360	826252	1.411	0.169 #
9)	A Endosulfan I	6.008f	5.212f	742217	1047491	0.561	0.275 #
10)	B trans-Chl...	5.922	5.175	350651	2337829	0.258	0.583 #
11)	B cis-Chlor...	6.008	5.212	742217	1047491	0.524	0.258 #
12)	B 4,4'-DDE	0.000	5.430	0	1085642	N.D.	0.283
14)	MA Endrin	6.510f	5.822	271006	1614324	0.246	0.443 #
15)	B Endosulfa...	6.796	6.126	571776	2289254	0.455	0.647 #
19)	B Endosulfa...	7.144	0.000	281793	0	0.257	N.D. #
20)	A Methoxychlor	7.518f	6.734f	745591	1484302	1.459	0.931 #
22)	Toxaphene-1	0.000	5.175	0	2337829	N.D.	96.687
24)	Toxaphene-3	0.000	6.734f	0	1484302	N.D.	18.464
25)	Toxaphene-4	7.144	0.000	281793	0	11.458	N.D. #

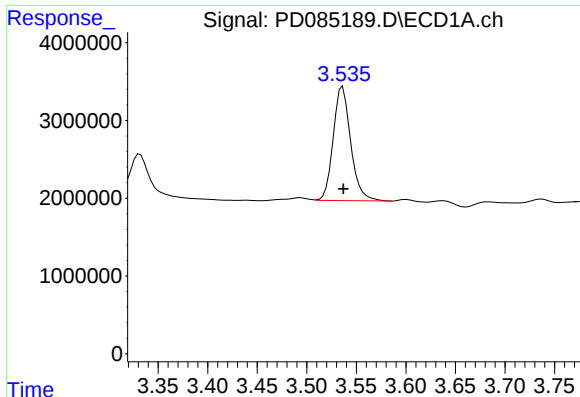
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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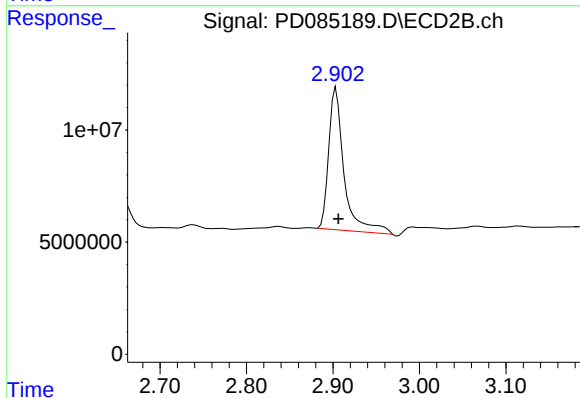
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





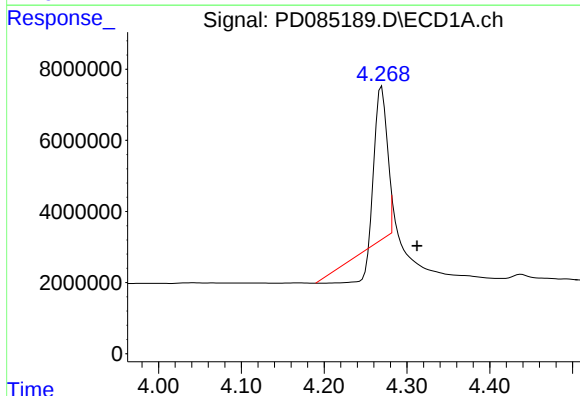
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 18017829
Conc: 18.88 ng/ml



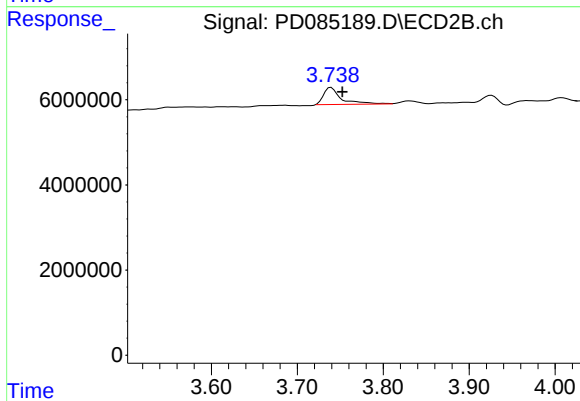
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 78198714
Conc: 23.17 ng/ml



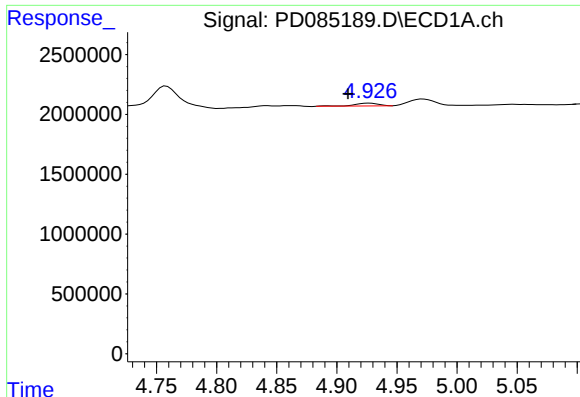
#3 gamma-BHC (Lindane)

R.T.: 4.270 min
Delta R.T.: -0.042 min
Response: 29303031
Conc: 18.22 ng/ml



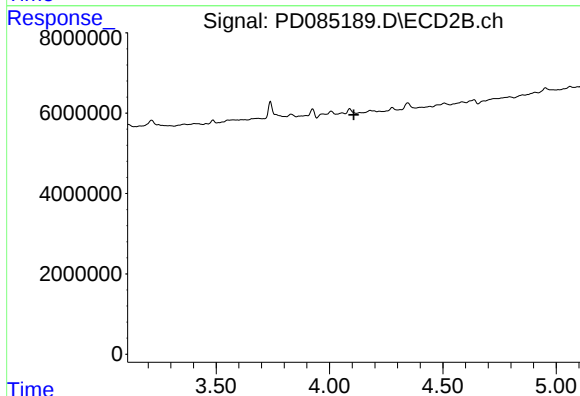
#3 gamma-BHC (Lindane)

R.T.: 3.740 min
Delta R.T.: -0.013 min
Response: 5767230
Conc: 1.20 ng/ml



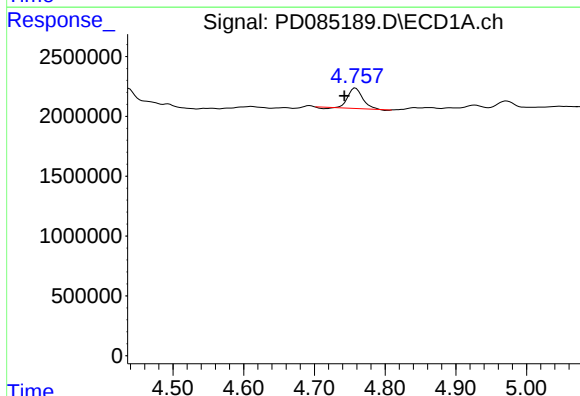
#4 Heptachlor

R.T.: 4.927 min
Delta R.T.: 0.018 min
Response: 333230
Conc: 0.22 ng/ml



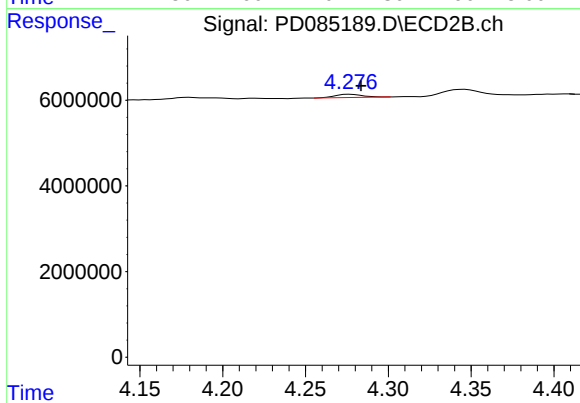
#4 Heptachlor

R.T.: 4.135 min
Delta R.T.: 0.028 min
Response: -504364
Conc: N.D.



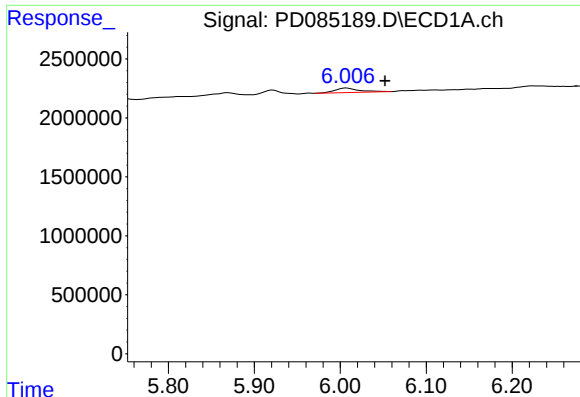
#7 delta-BHC

R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: 2315360
Conc: 1.41 ng/ml



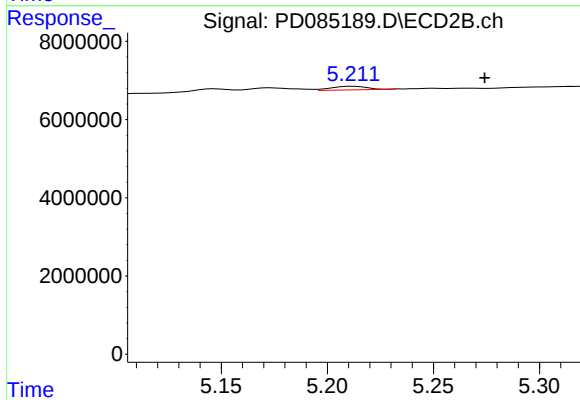
#7 delta-BHC

R.T.: 4.278 min
Delta R.T.: -0.006 min
Response: 826252
Conc: 0.17 ng/ml



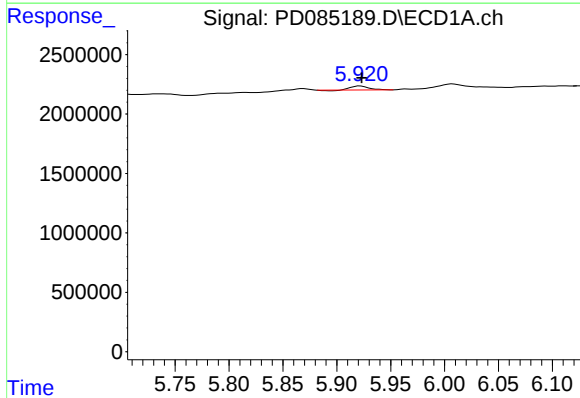
#9 Endosulfan I

R.T.: 6.008 min
Delta R.T.: -0.045 min
Response: 742217
Conc: 0.56 ng/ml



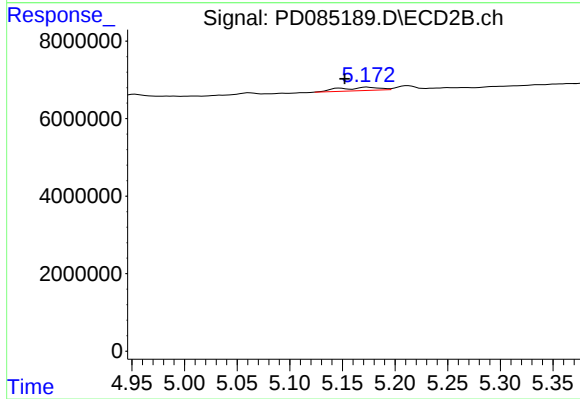
#9 Endosulfan I

R.T.: 5.212 min
Delta R.T.: -0.062 min
Response: 1047491
Conc: 0.27 ng/ml



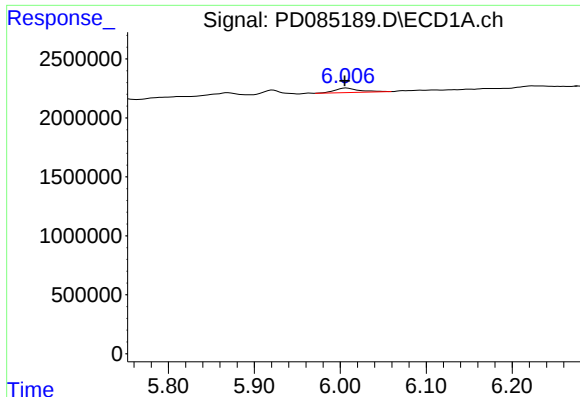
#10 trans-Chlordane

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 350651
Conc: 0.26 ng/ml



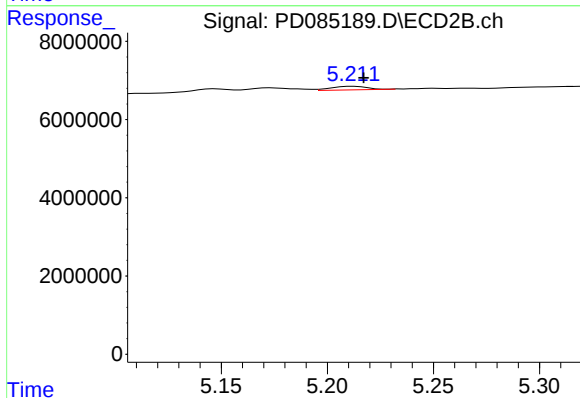
#10 trans-Chlordane

R.T.: 5.175 min
Delta R.T.: 0.022 min
Response: 2337829
Conc: 0.58 ng/ml



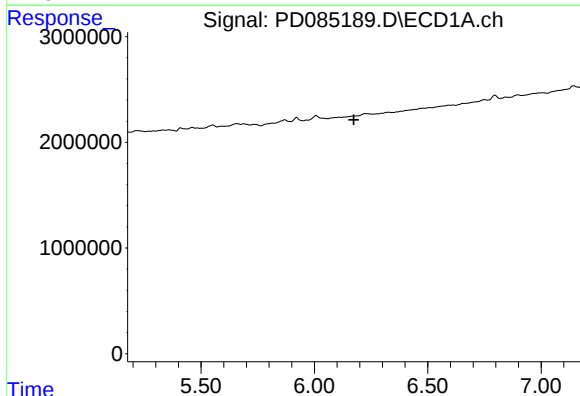
#11 cis-Chlordane

R.T.: 6.008 min
Delta R.T.: 0.002 min
Response: 742217
Conc: 0.52 ng/ml



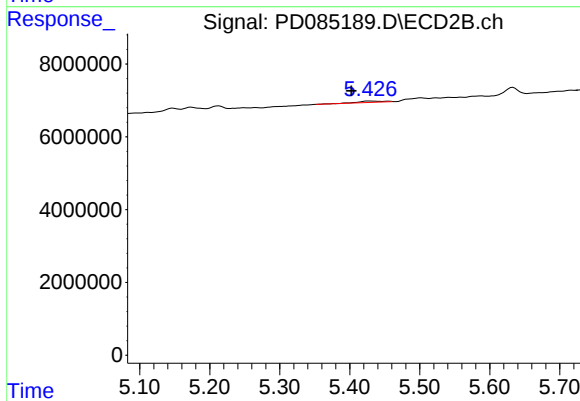
#11 cis-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 1047491
Conc: 0.26 ng/ml



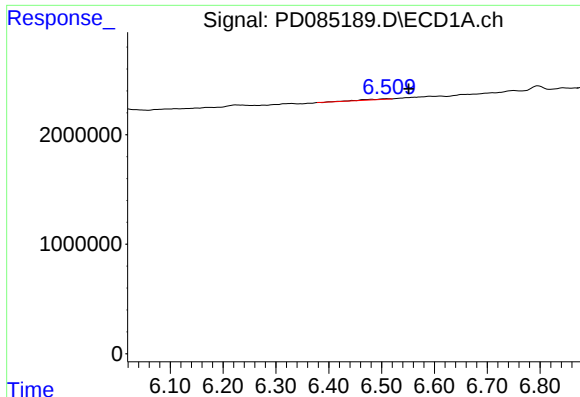
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



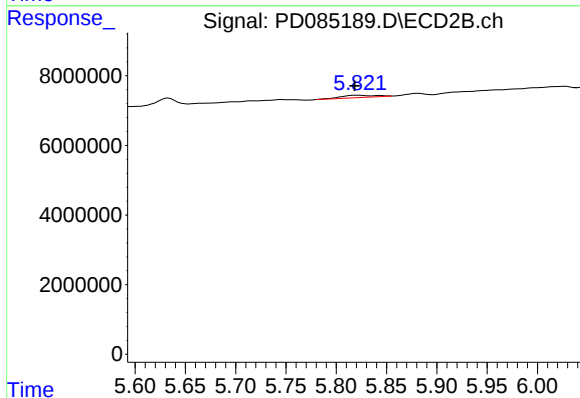
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: 0.028 min
Response: 1085642
Conc: 0.28 ng/ml



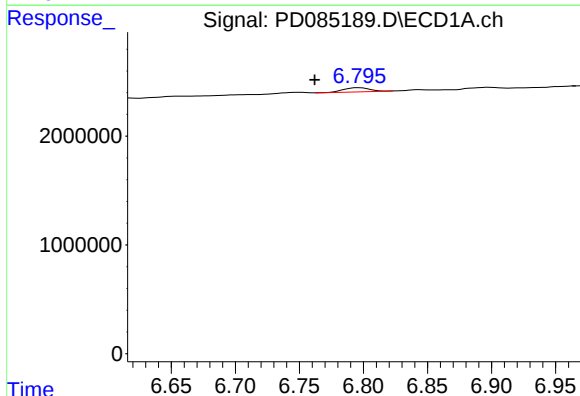
#14 Endrin

R.T.: 6.510 min
Delta R.T.: -0.041 min
Response: 271006
Conc: 0.25 ng/ml



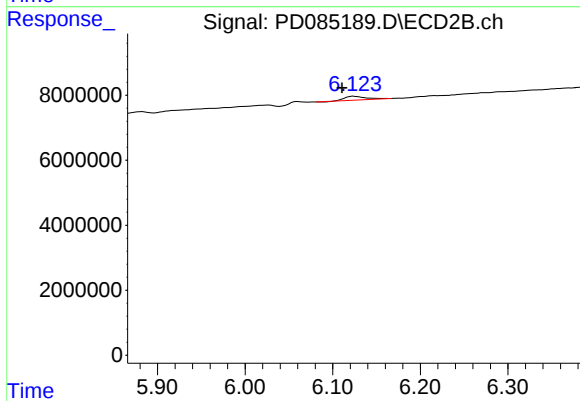
#14 Endrin

R.T.: 5.822 min
Delta R.T.: 0.004 min
Response: 1614324
Conc: 0.44 ng/ml



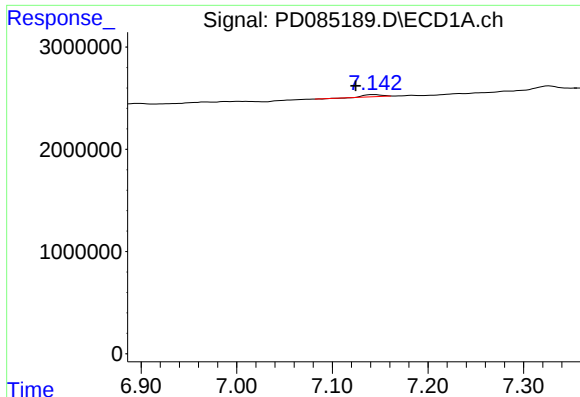
#15 Endosulfan II

R.T.: 6.796 min
Delta R.T.: 0.035 min
Response: 571776
Conc: 0.45 ng/ml



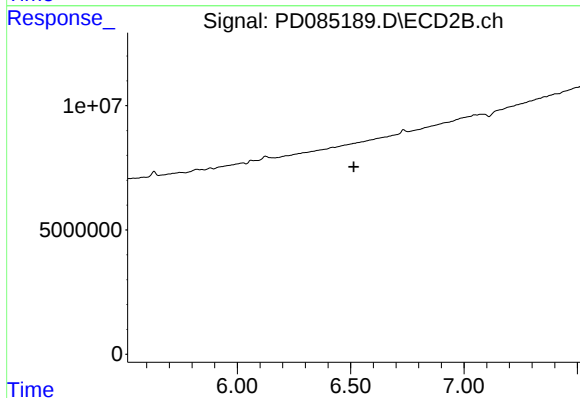
#15 Endosulfan II

R.T.: 6.126 min
Delta R.T.: 0.015 min
Response: 2289254
Conc: 0.65 ng/ml



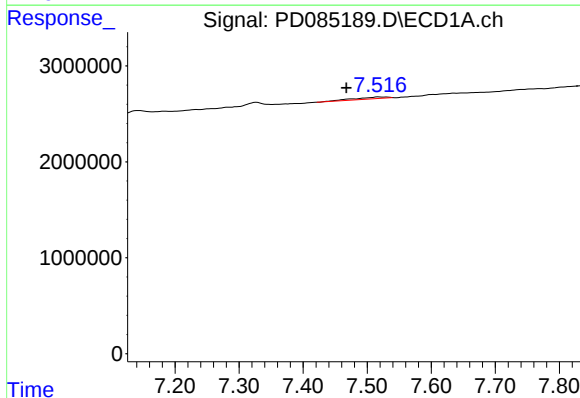
#19 Endosulfan Sulfate

R.T.: 7.144 min
Delta R.T.: 0.019 min
Response: 281793
Conc: 0.26 ng/ml



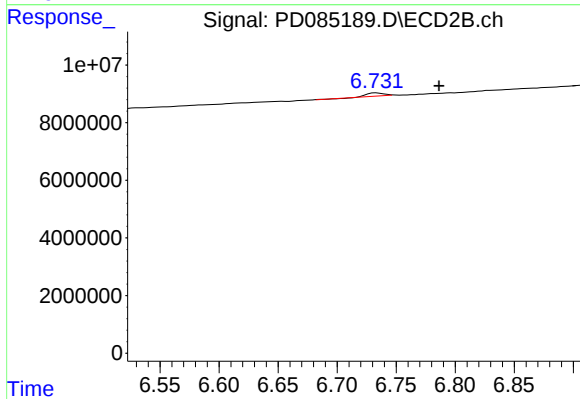
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.



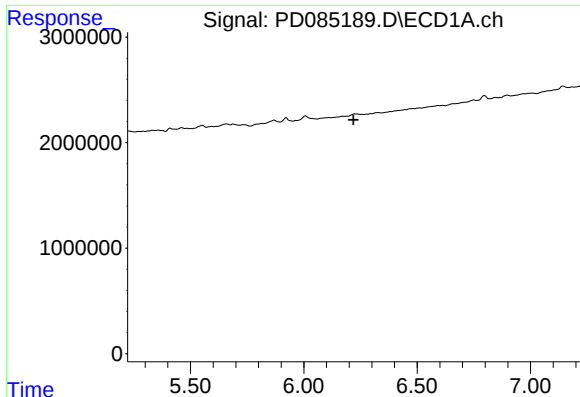
#20 Methoxychlor

R.T.: 7.518 min
Delta R.T.: 0.050 min
Response: 745591
Conc: 1.46 ng/ml



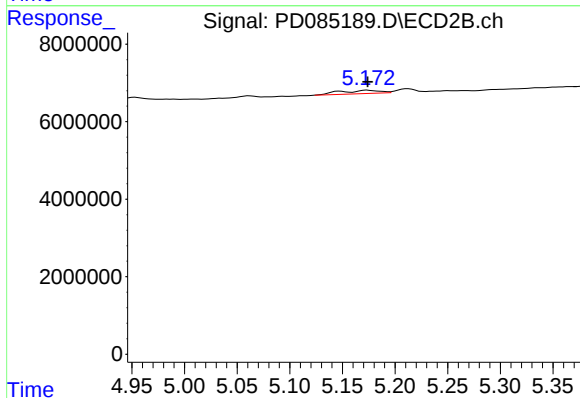
#20 Methoxychlor

R.T.: 6.734 min
Delta R.T.: -0.052 min
Response: 1484302
Conc: 0.93 ng/ml



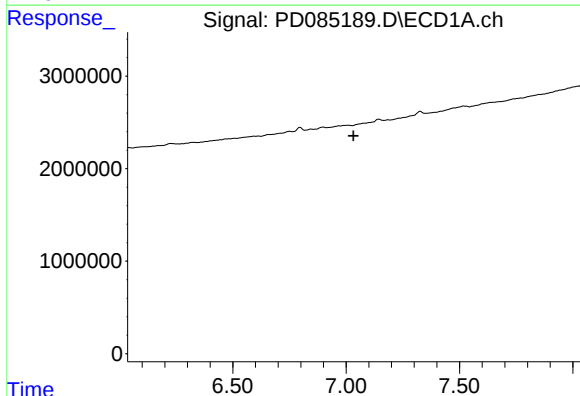
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.



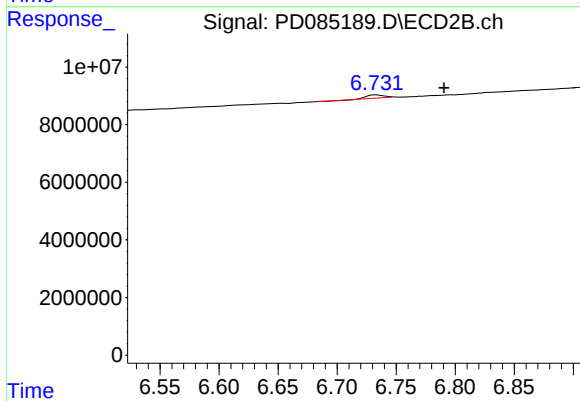
#22 Toxaphene-1

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 2337829
Conc: 96.69 ng/ml



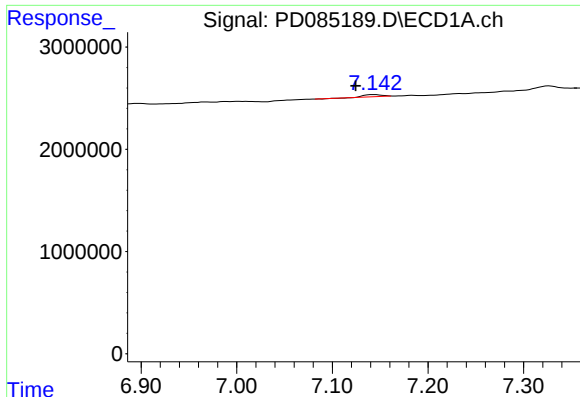
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.



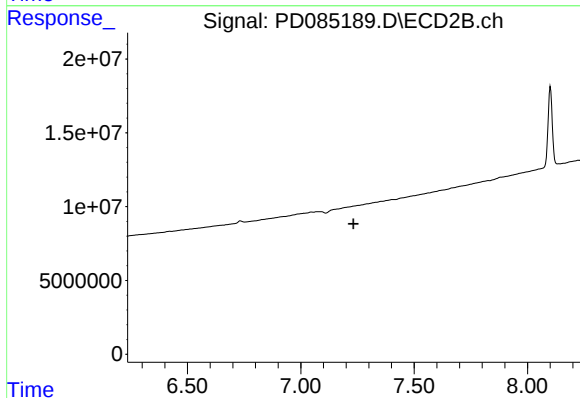
#24 Toxaphene-3

R.T.: 6.734 min
Delta R.T.: -0.056 min
Response: 1484302
Conc: 18.46 ng/ml



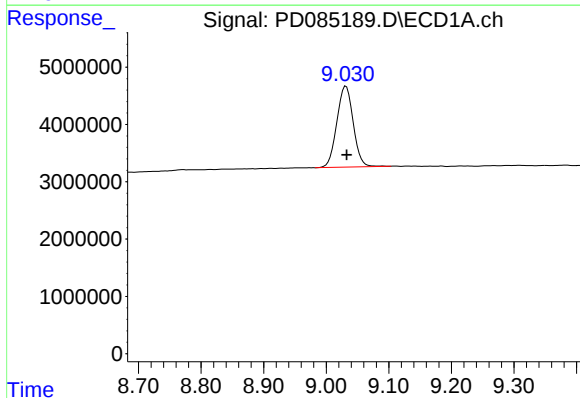
#25 Toxaphene-4

R.T.: 7.144 min
Delta R.T.: 0.019 min
Response: 281793
Conc: 11.46 ng/ml



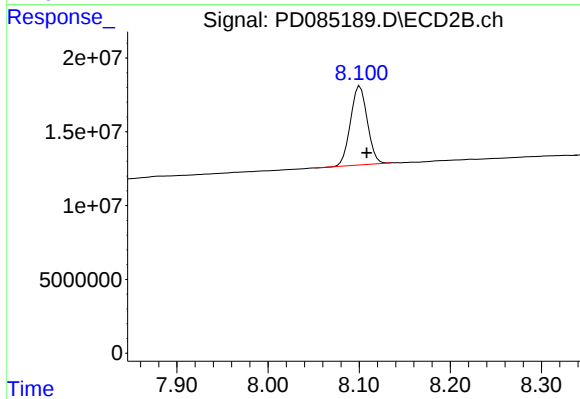
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.001 min
Response: 25840612
Conc: 21.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.007 min
Response: 68140525
Conc: 20.55 ng/ml