

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
 Data File : PD077183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 11:12
 Operator : AR\AJ
 Sample : 03573-01
 Misc : TPX MDL WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:00:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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

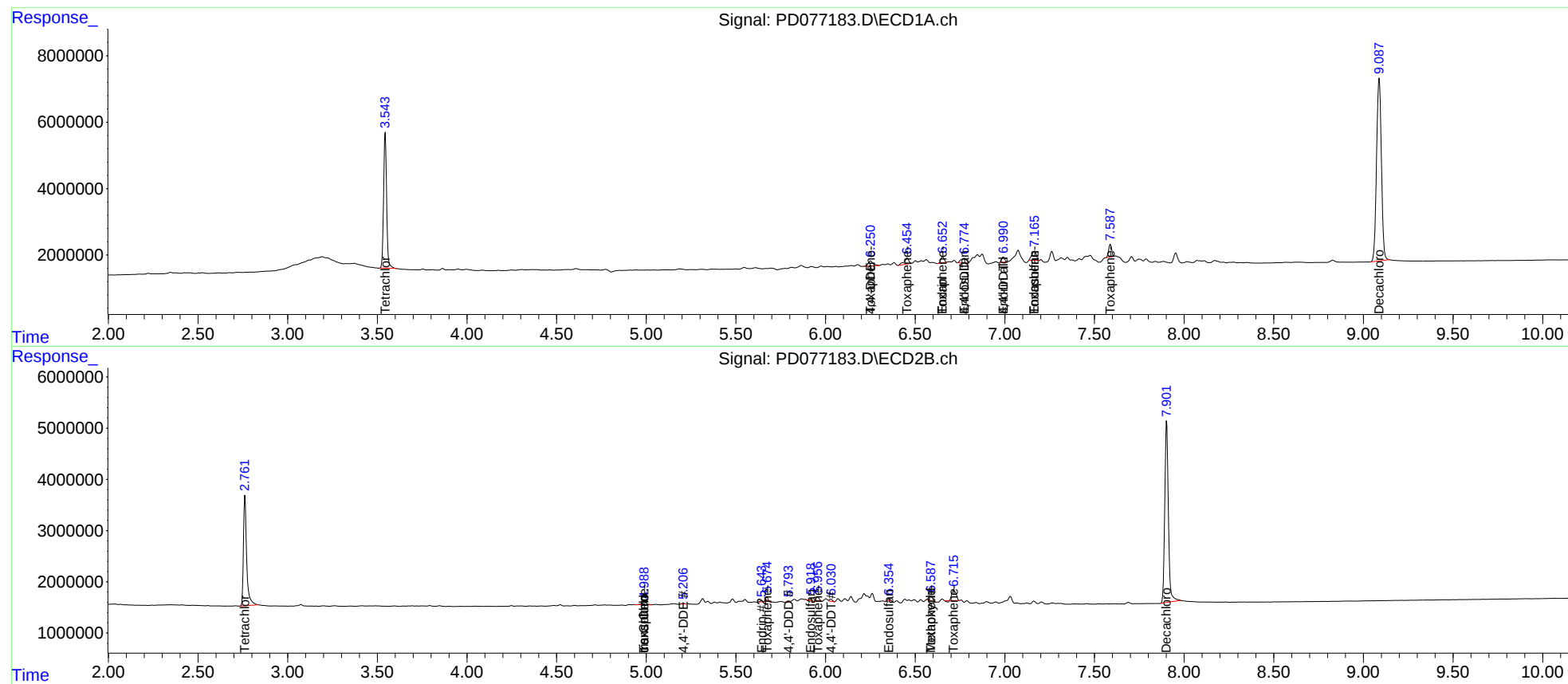
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.762	47762643	26551543	21.756	21.314
27)	SA Decachlor...	9.088	7.903	103.4E6	49681365	40.635	39.856
Target Compounds							
5)	MB Aldrin	0.000	4.249f	0	122650	N.D.	<MDL
10)	B trans-Chl...	0.000	4.990	0	893505	N.D.	0.579
11)	B cis-Chlor...	0.000	4.990f	0	893505	N.D.	0.555
12)	B 4,4'-DDE	6.252f	5.207	2839991	168793	0.992	0.124 #
14)	MA Endrin	6.653f	5.644	2293504	213914	0.902	0.154 #
15)	B Endosulfa...	6.775	5.919	3110057	285035	1.101	0.213 #
16)	A 4,4'-DDD	6.775f	5.794	3110057	145079	1.431	0.146 #
17)	MA 4,4'-DDT	6.992f	6.030	2012732	458430	0.912	0.443 #
18)	B Endrin al...	6.992f	6.108	2012732	-91113	0.935	N.D. #
19)	B Endosulfa...	7.166	6.355	4918556	384323	1.976	0.307 #
20)	A Methoxychlor	0.000	6.588	0	1324028	N.D.	2.347
22)	Toxaphene-1	6.252	4.990	2839991	893505	127.181	104.170
23)	Toxaphene-2	6.456	5.674	3248412	396779	118.309	45.355 #
24)	Toxaphene-3	6.653	5.957	2293504	860813	119.739	82.931 #
25)	Toxaphene-4	7.166	6.588	4918556	1324028	81.220	46.168 #
26)	Toxaphene-5	7.589	6.716	4409852	3276678	102.977	78.539

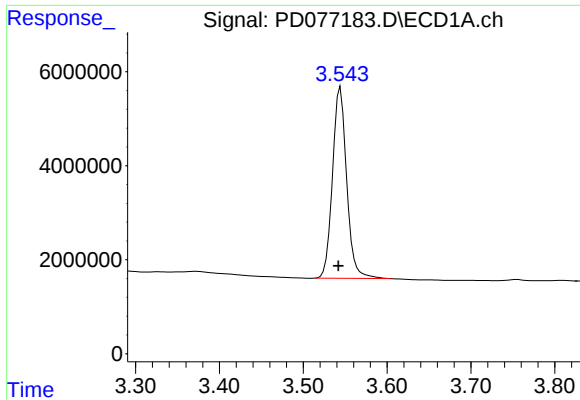
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD077183.D
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Acq On : 15 Aug 2023 11:12
Operator : AR\AJ
Sample : 03573-01
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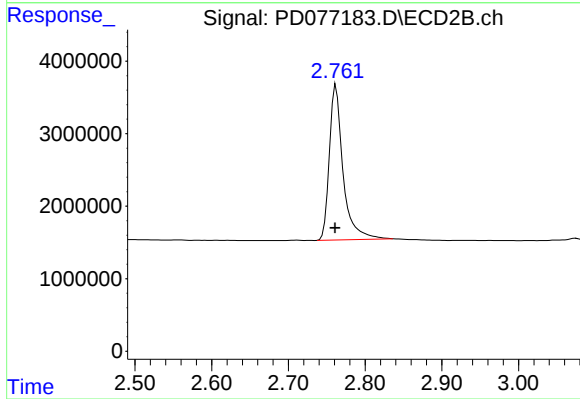
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





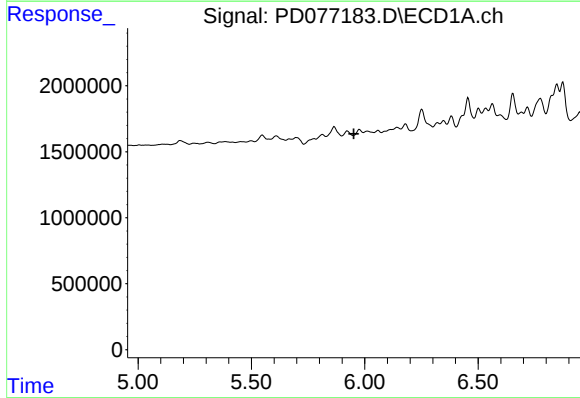
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.002 min
Response: 47762643
Conc: 21.76 ng/ml



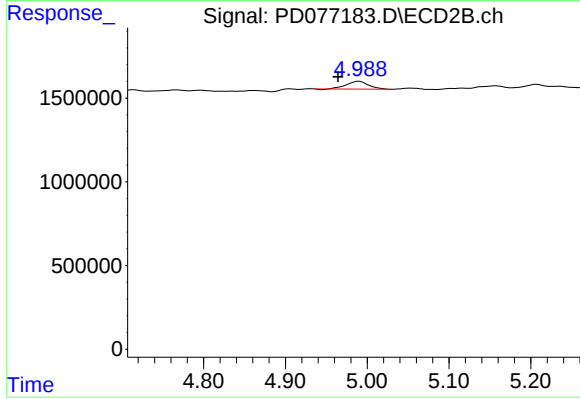
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.001 min
Response: 26551543
Conc: 21.31 ng/ml



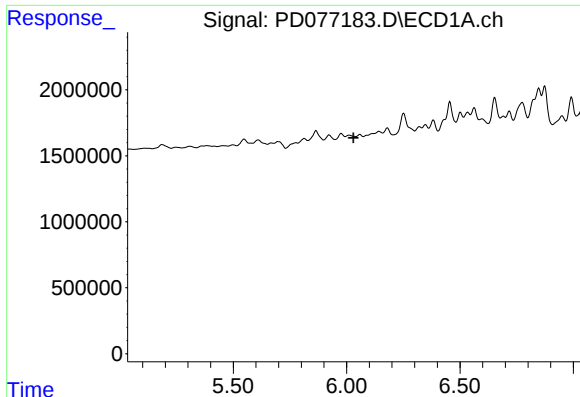
#10 trans-Chlordane

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



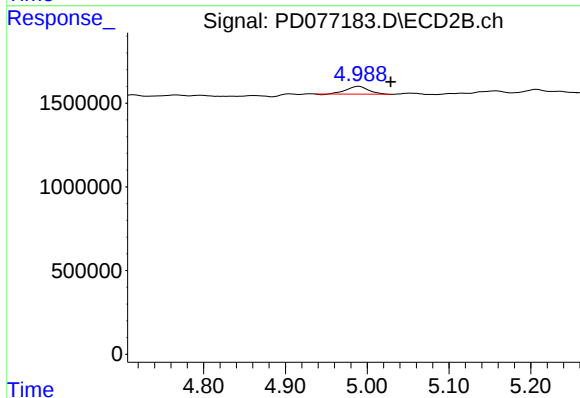
#10 trans-Chlordane

R.T.: 4.990 min
Delta R.T.: 0.025 min
Response: 893505
Conc: 0.58 ng/ml



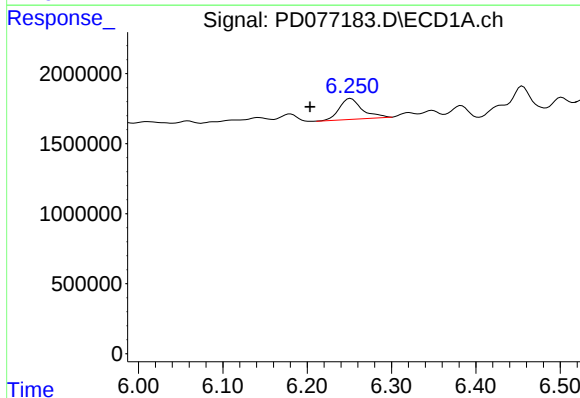
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



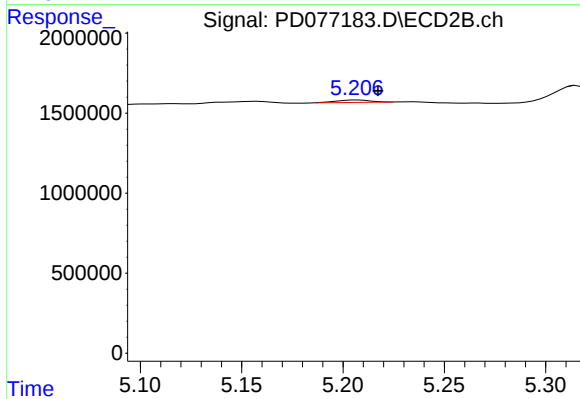
#11 cis-Chlordane

R.T.: 4.990 min
Delta R.T.: -0.039 min
Response: 893505
Conc: 0.55 ng/ml



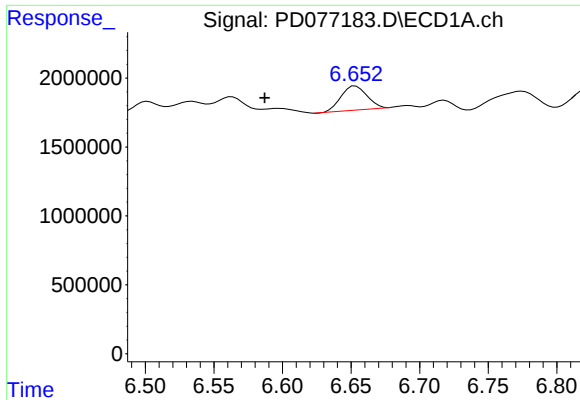
#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: 0.048 min
Response: 2839991
Conc: 0.99 ng/ml



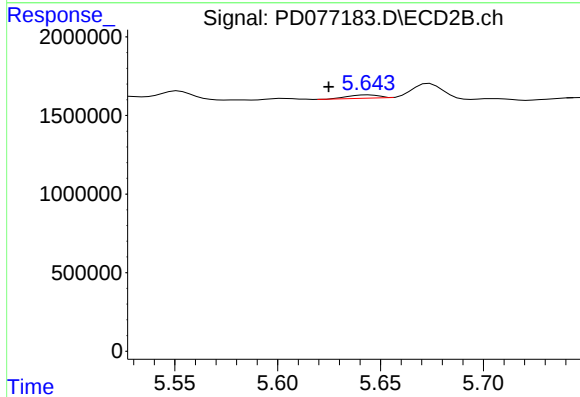
#12 4,4'-DDE

R.T.: 5.207 min
Delta R.T.: -0.010 min
Response: 168793
Conc: 0.12 ng/ml



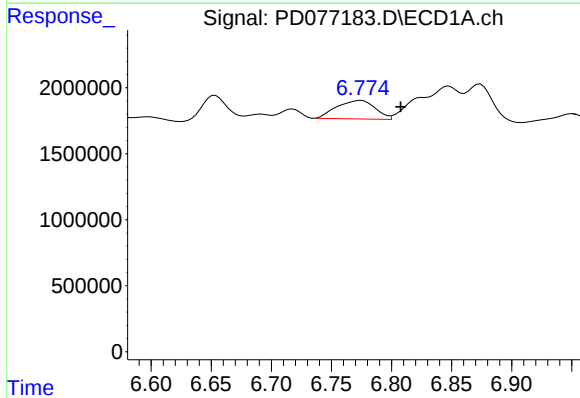
#14 Endrin

R.T.: 6.653 min
Delta R.T.: 0.066 min
Response: 2293504
Conc: 0.90 ng/ml



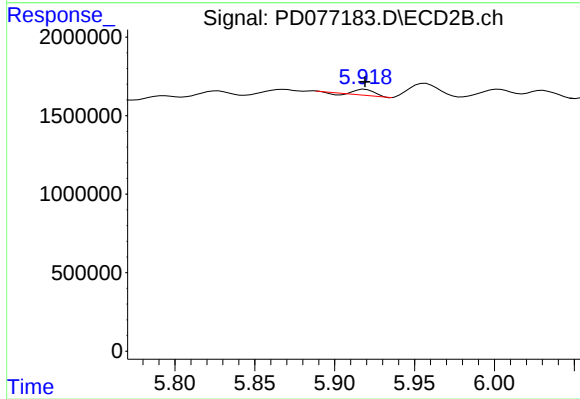
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.020 min
Response: 213914
Conc: 0.15 ng/ml



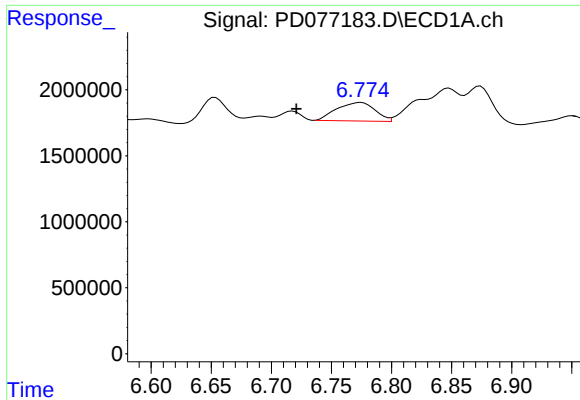
#15 Endosulfan II

R.T.: 6.775 min
Delta R.T.: -0.033 min
Response: 3110057
Conc: 1.10 ng/ml



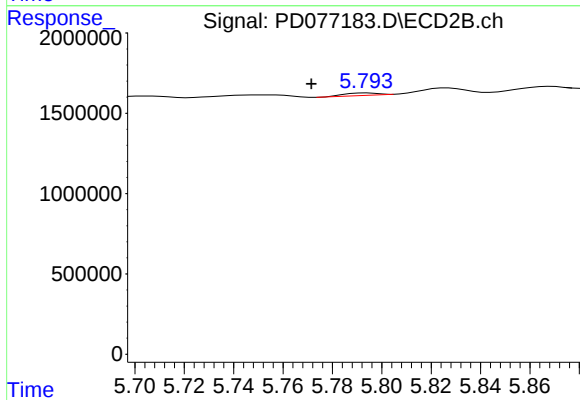
#15 Endosulfan II

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 285035
Conc: 0.21 ng/ml



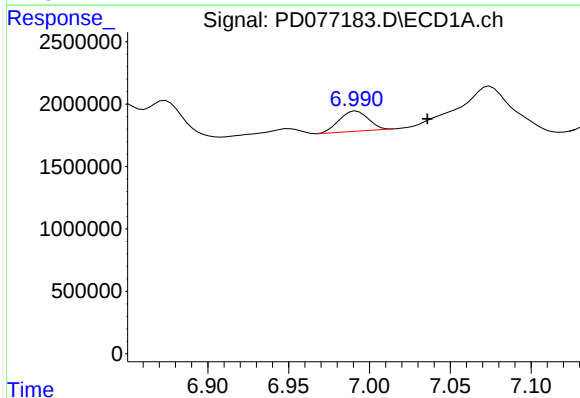
#16 4,4'-DDD

R.T.: 6.775 min
Delta R.T.: 0.054 min
Response: 3110057
Conc: 1.43 ng/ml



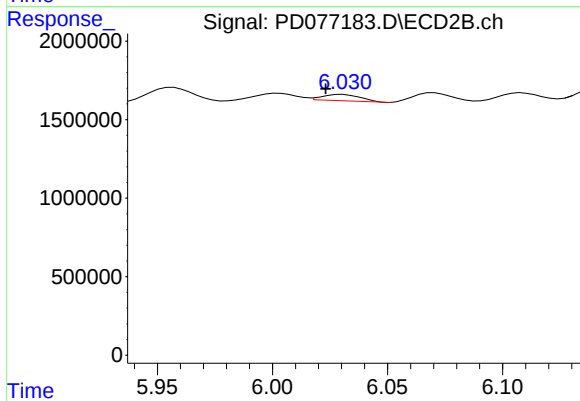
#16 4,4'-DDD

R.T.: 5.794 min
Delta R.T.: 0.022 min
Response: 145079
Conc: 0.15 ng/ml



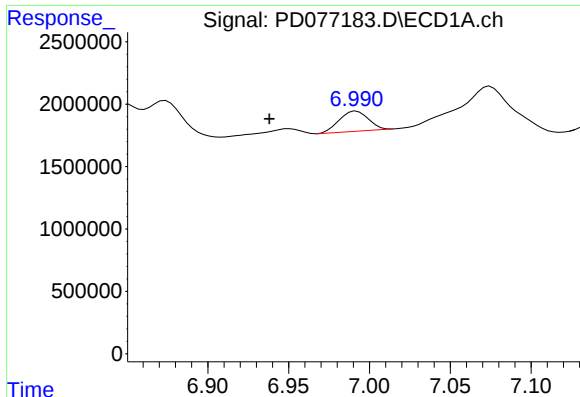
#17 4,4'-DDT

R.T.: 6.992 min
Delta R.T.: -0.044 min
Response: 2012732
Conc: 0.91 ng/ml



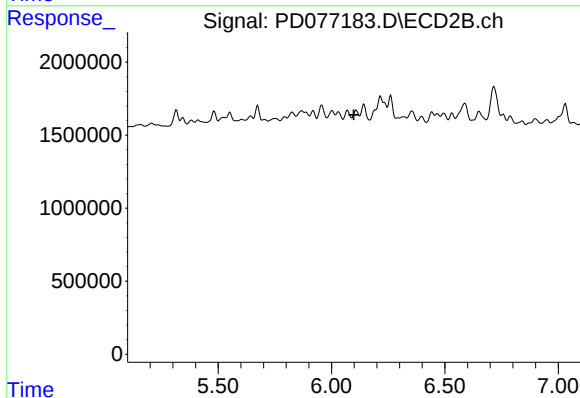
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: 0.007 min
Response: 458430
Conc: 0.44 ng/ml



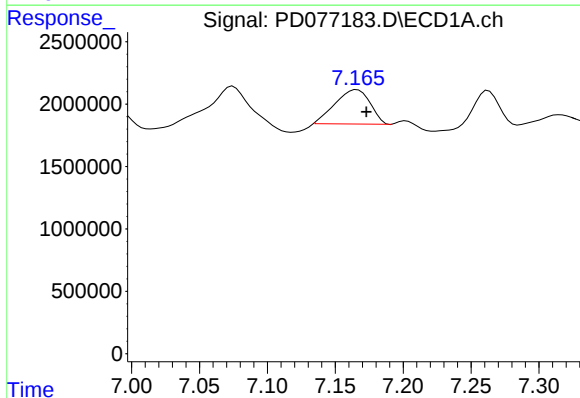
#18 Endrin aldehyde

R.T.: 6.992 min
Delta R.T.: 0.054 min
Response: 2012732
Conc: 0.94 ng/ml



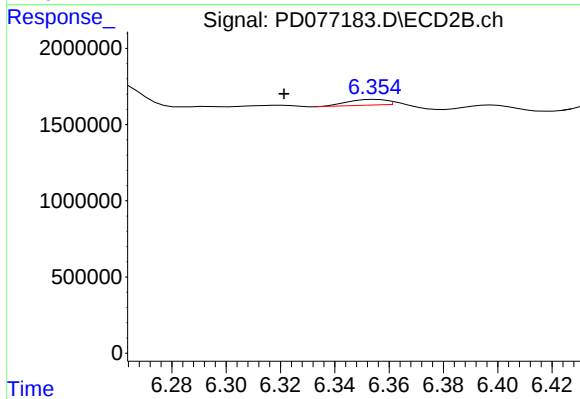
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: 0.010 min
Response: -91113
Conc: N.D.



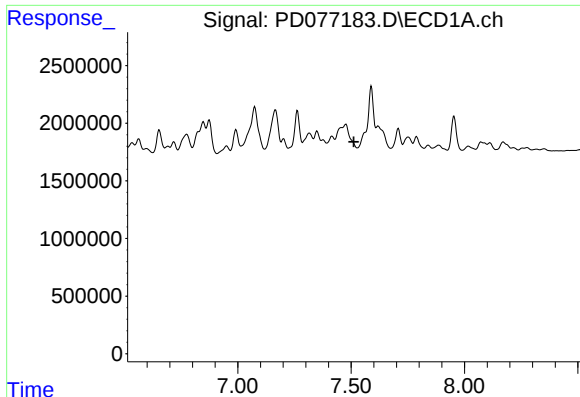
#19 Endosulfan Sulfate

R.T.: 7.166 min
Delta R.T.: -0.007 min
Response: 4918556
Conc: 1.98 ng/ml



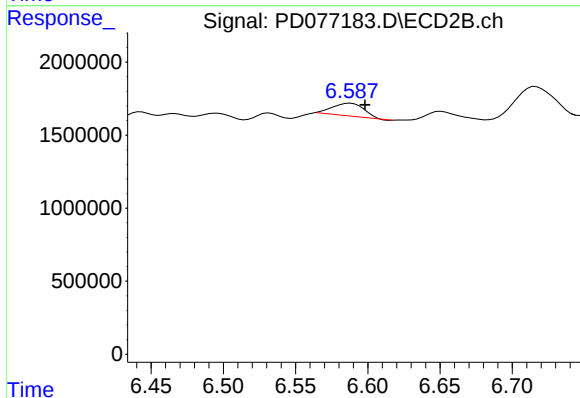
#19 Endosulfan Sulfate

R.T.: 6.355 min
Delta R.T.: 0.034 min
Response: 384323
Conc: 0.31 ng/ml



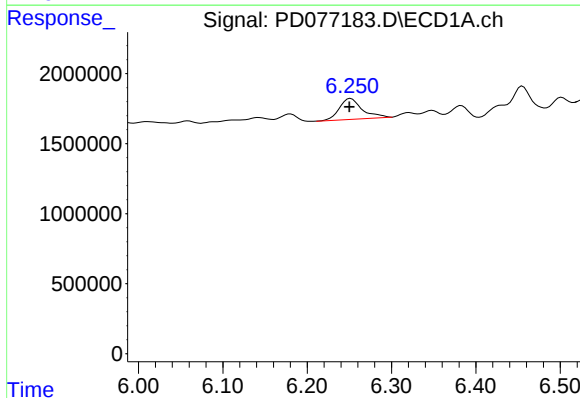
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.512 min
Response: 0
Conc: N.D.



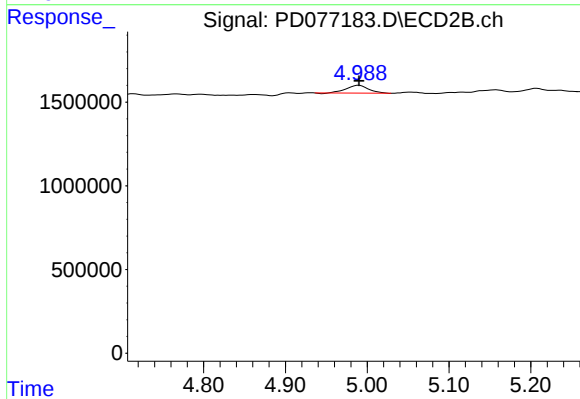
#20 Methoxychlor

R.T.: 6.588 min
Delta R.T.: -0.010 min
Response: 1324028
Conc: 2.35 ng/ml



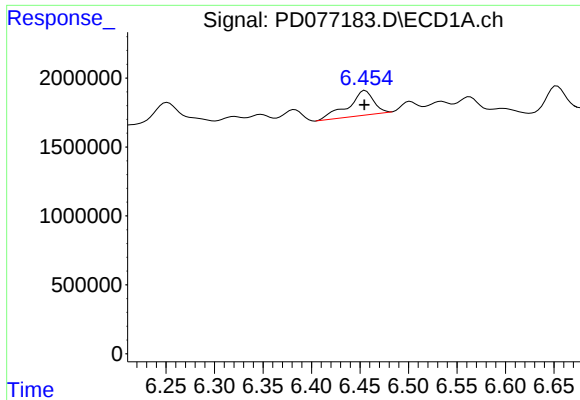
#22 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.002 min
Response: 2839991
Conc: 127.18 ng/ml



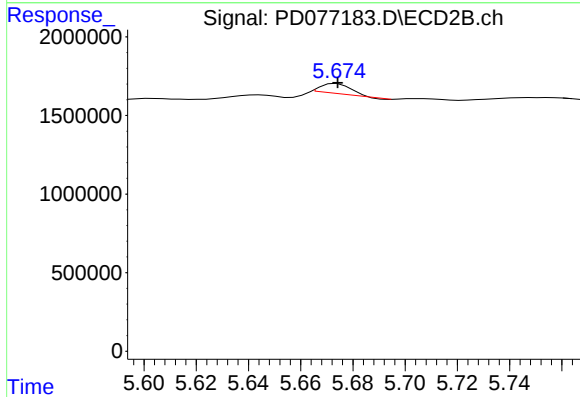
#22 Toxaphene-1

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 893505
Conc: 104.17 ng/ml



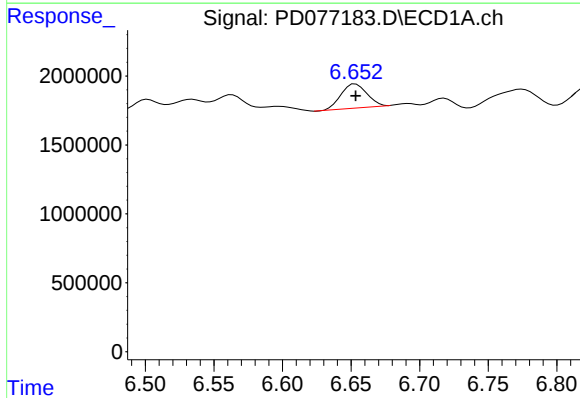
#23 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 3248412
Conc: 118.31 ng/ml



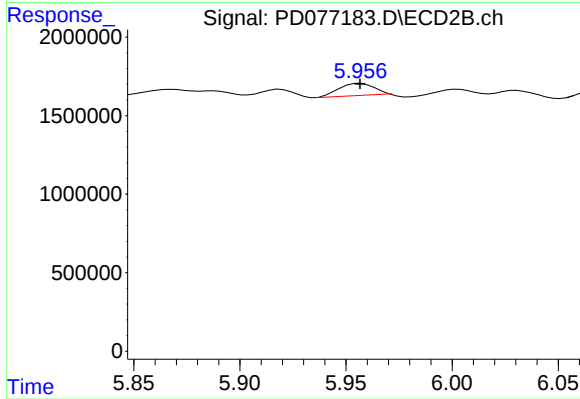
#23 Toxaphene-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 396779
Conc: 45.35 ng/ml



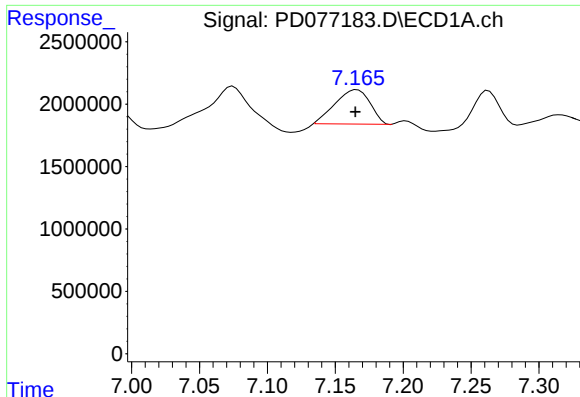
#24 Toxaphene-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 2293504
Conc: 119.74 ng/ml



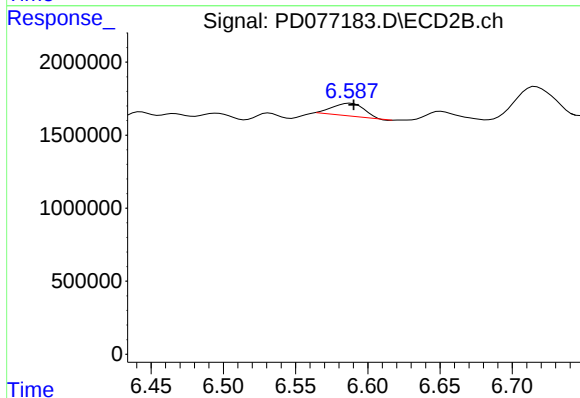
#24 Toxaphene-3

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 860813
Conc: 82.93 ng/ml



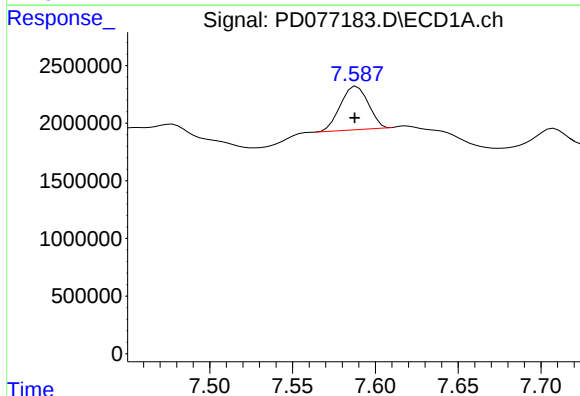
#25 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: 0.001 min
Response: 4918556
Conc: 81.22 ng/ml



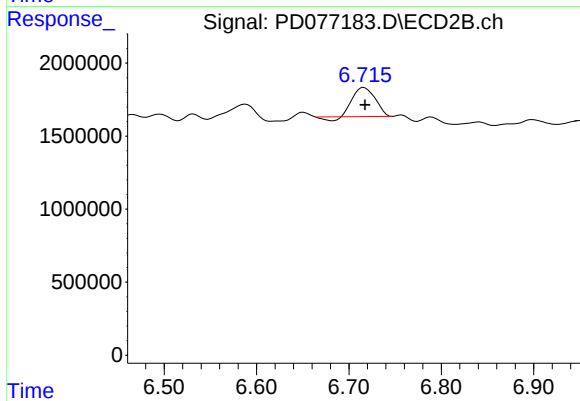
#25 Toxaphene-4

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 1324028
Conc: 46.17 ng/ml



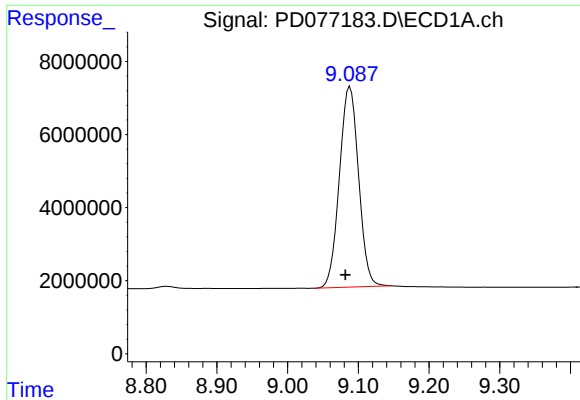
#26 Toxaphene-5

R.T.: 7.589 min
Delta R.T.: 0.001 min
Response: 4409852
Conc: 102.98 ng/ml



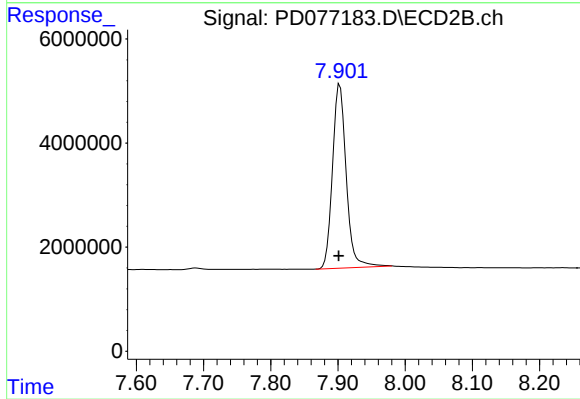
#26 Toxaphene-5

R.T.: 6.716 min
Delta R.T.: -0.001 min
Response: 3276678
Conc: 78.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.006 min
Response: 103400052
Conc: 40.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: 0.002 min
Response: 49681365
Conc: 39.86 ng/ml