

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
 Data File : PD083362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 07:38
 Operator : AR\AJ
 Sample : IBLK160
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:26:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 07:04:40 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

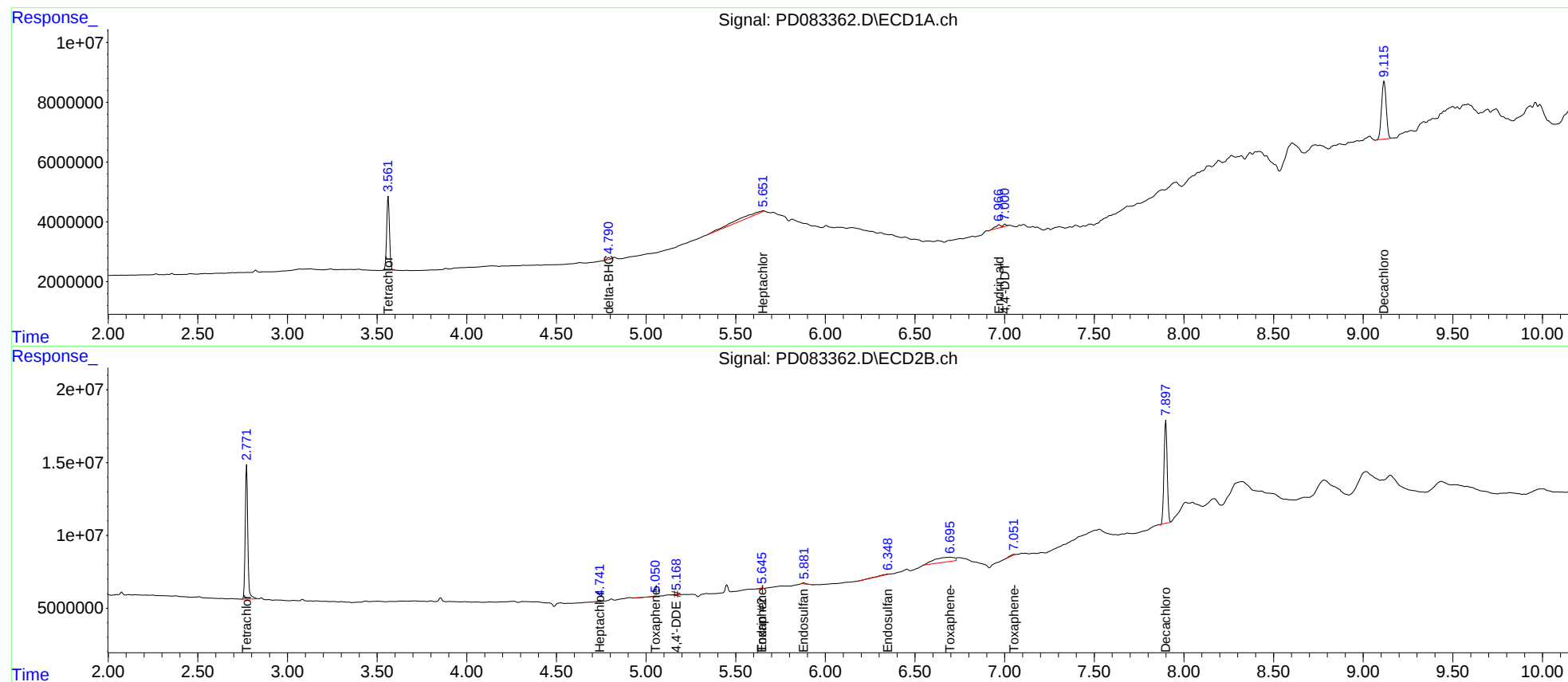
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	27022180	91625903	18.836	19.345
27)	SA Decachlor...	9.116	7.899	35184261	87145552	17.218	17.473
Target Compounds							
2)	A alpha-BHC	0.000	3.302f	0	331609	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.576	0	154983	N.D.	<MDL
4)	MA Heptachlor	0.000	3.904f	0	159483	N.D.	<MDL
5)	MB Aldrin	0.000	4.200	0	570397	N.D.	<MDL
6)	B beta-BHC	0.000	3.904	0	159483	N.D.	<MDL
7)	B delta-BHC	4.791	4.127	742415	452983	0.281	<MDL #
8)	B Heptachlo...	5.654f	4.742	11077072	1126420	5.044	0.189 #
9)	A Endosulfan I	0.000	5.051f	0	76732	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.051	0	76732	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.169f	0	803793	N.D.	0.141
13)	MA Dieldrin	0.000	5.354	0	85101	N.D.	<MDL
14)	MA Endrin	0.000	5.646	0	795998	N.D.	0.148
15)	B Endosulfa...	0.000	5.879f	0	912916	N.D.	0.182
16)	A 4,4'-DDD	0.000	5.762	0	445028	N.D.	<MDL
17)	MA 4,4'-DDT	7.001f	0.000	873610	0	0.535	N.D. #
18)	B Endrin al...	6.968	0.000	2136481	0	1.480	N.D. #
19)	B Endosulfa...	0.000	6.349	0	1663690	N.D.	0.342
22)	Toxaphene-1	0.000	5.051f	0	76732	N.D.	2.592
23)	Toxaphene-2	0.000	5.646	0	795998	N.D.	23.887
25)	Toxaphene-4	0.000	6.697	0	25500879	N.D.	171.219
26)	Toxaphene-5	0.000	7.052	0	1700515	N.D.	30.879

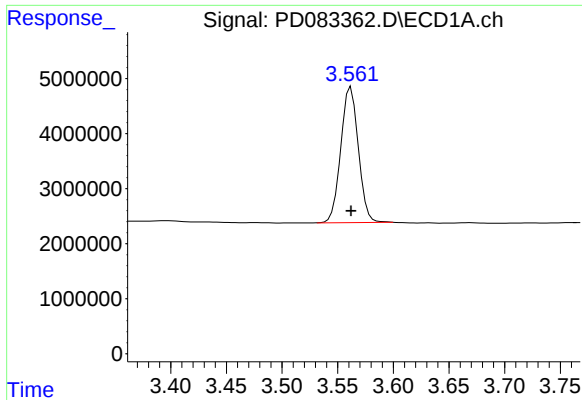
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 07:38
Operator : AR\AJ
Sample : IBLK160
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:26:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 2024
Response via : Initial Calibration
Integrator: ChemStation

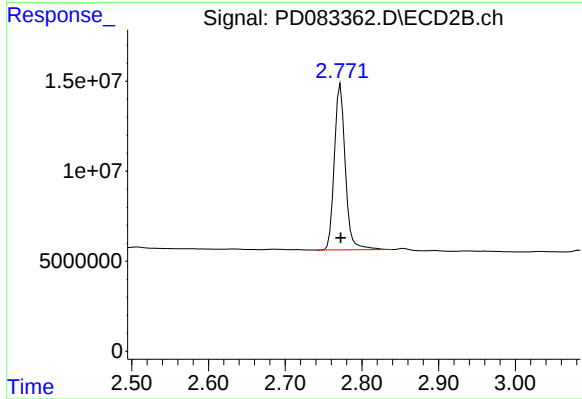
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





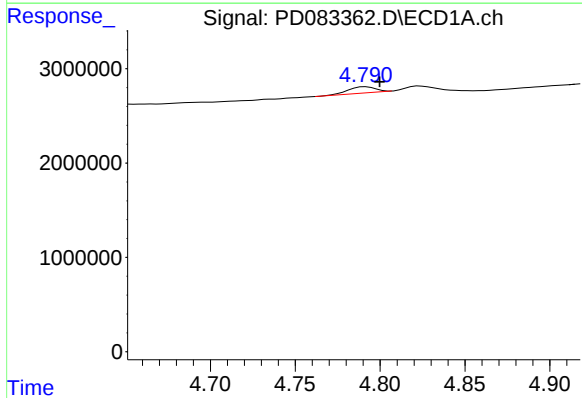
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 27022180
Conc: 18.84 ng/ml



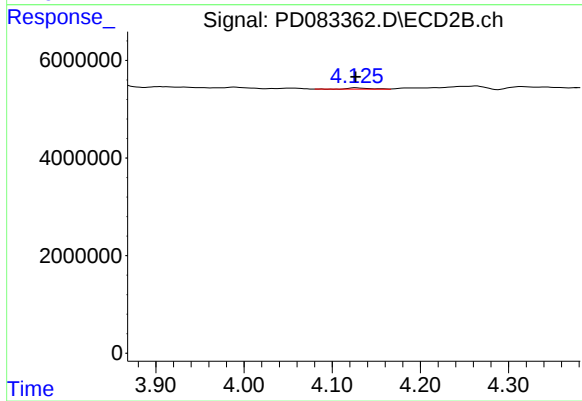
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 91625903
Conc: 19.34 ng/ml



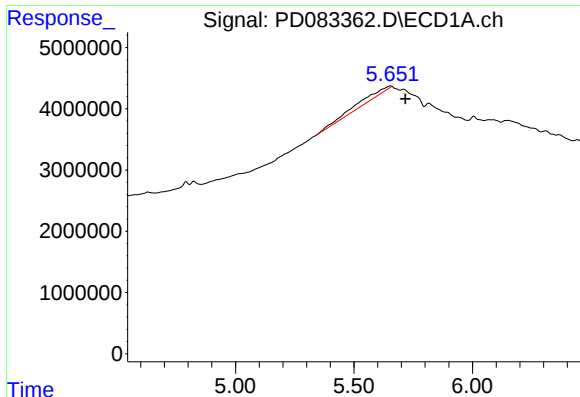
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 742415
Conc: 0.28 ng/ml



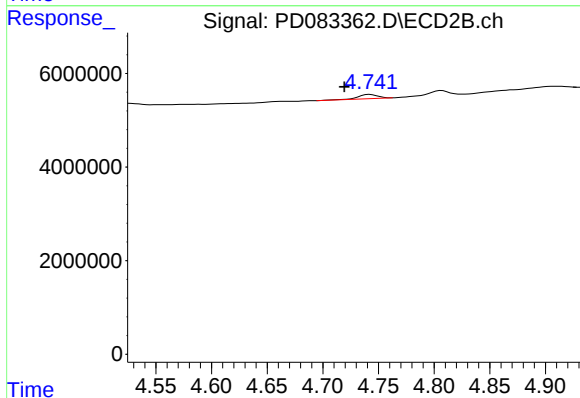
#7 delta-BHC

R.T.: 4.127 min
Delta R.T.: 0.000 min
Response: 452983
Conc: N.D.



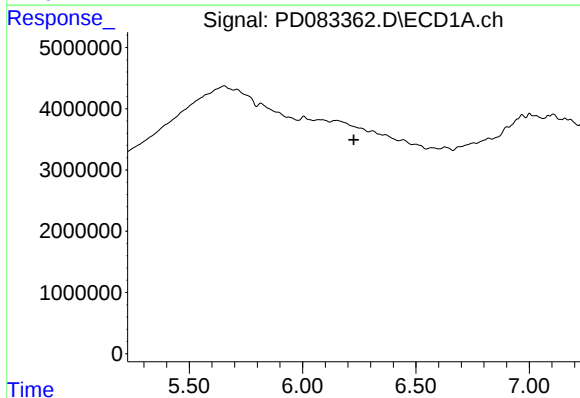
#8 Heptachlor epoxide

R.T.: 5.654 min
Delta R.T.: -0.063 min
Response: 11077072
Conc: 5.04 ng/ml



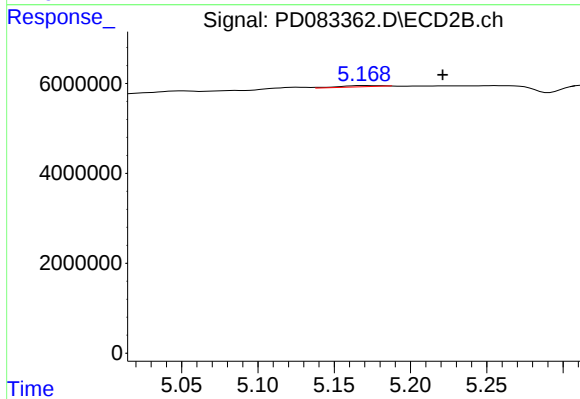
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.023 min
Response: 1126420
Conc: 0.19 ng/ml



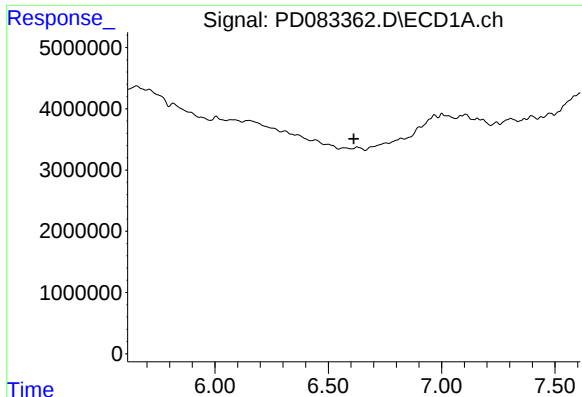
#12 4,4'-DDE

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



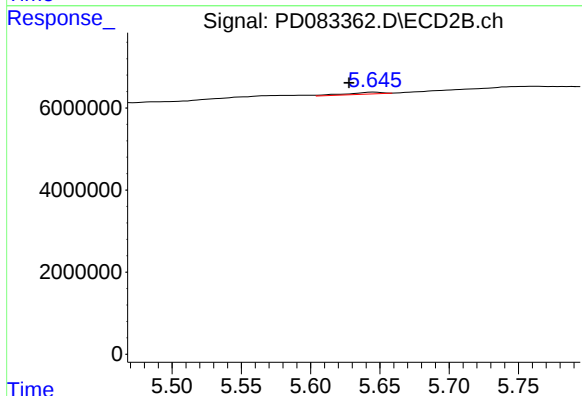
#12 4,4'-DDE

R.T.: 5.169 min
Delta R.T.: -0.052 min
Response: 803793
Conc: 0.14 ng/ml



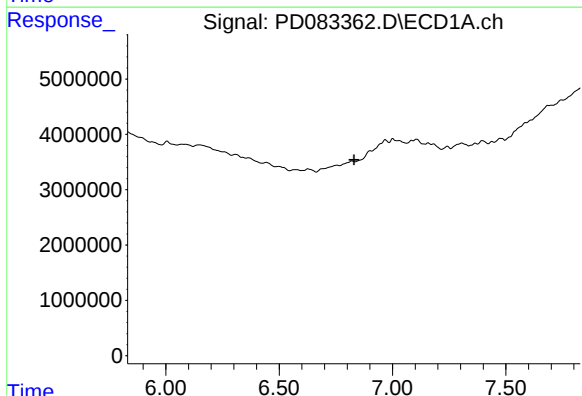
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



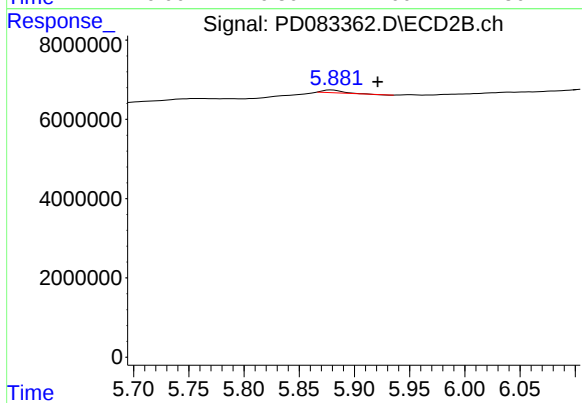
#14 Endrin

R.T.: 5.646 min
Delta R.T.: 0.018 min
Response: 795998
Conc: 0.15 ng/ml



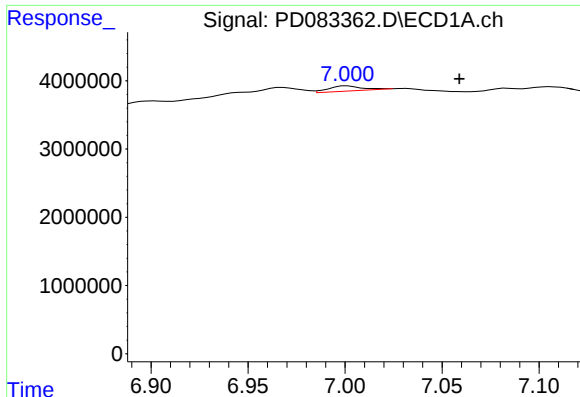
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



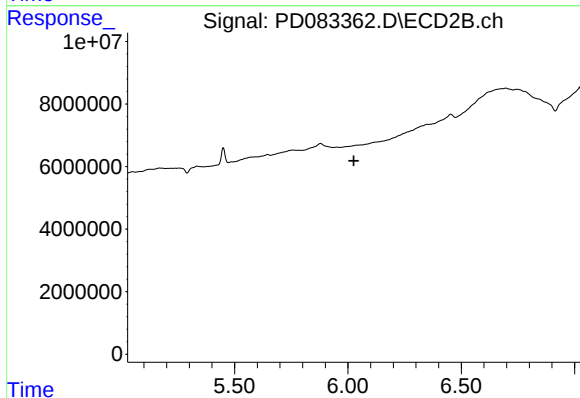
#15 Endosulfan II

R.T.: 5.879 min
Delta R.T.: -0.042 min
Response: 912916
Conc: 0.18 ng/ml



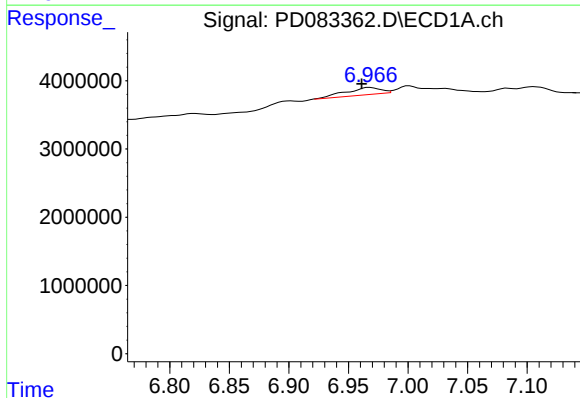
#17 4,4'-DDT

R.T.: 7.001 min
Delta R.T.: -0.058 min
Response: 873610
Conc: 0.53 ng/ml



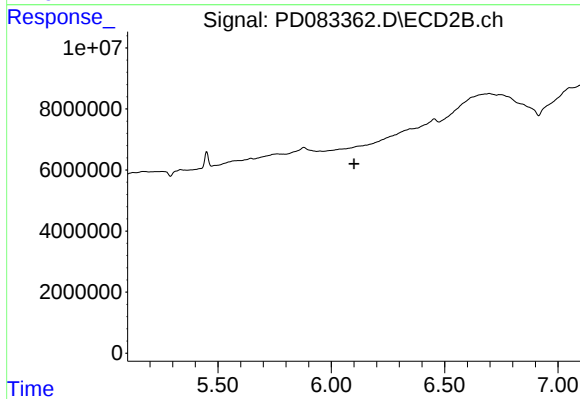
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



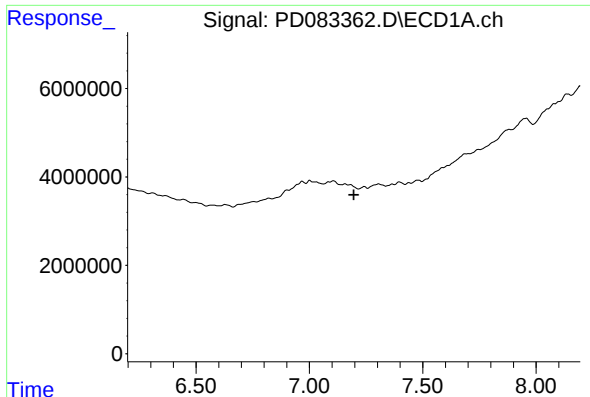
#18 Endrin aldehyde

R.T.: 6.968 min
Delta R.T.: 0.007 min
Response: 2136481
Conc: 1.48 ng/ml



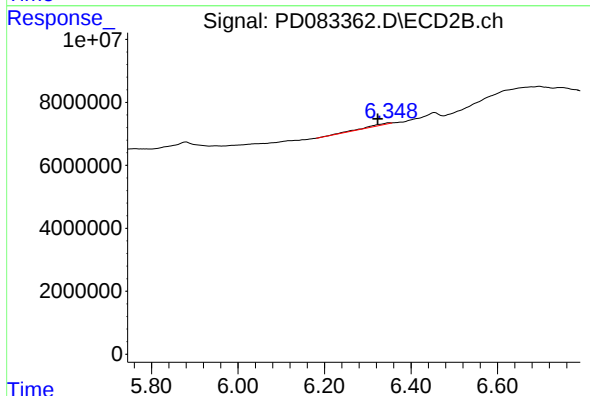
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.101 min
Response: 0
Conc: N.D.



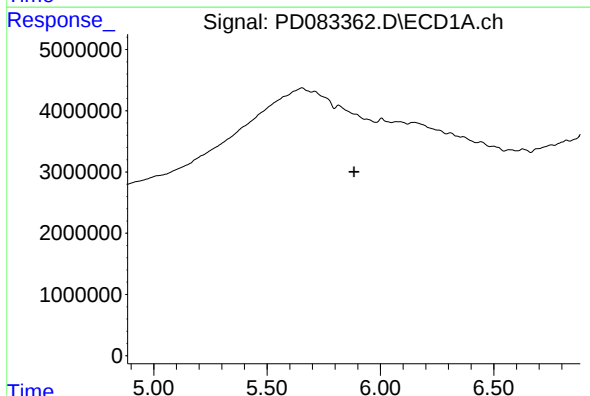
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



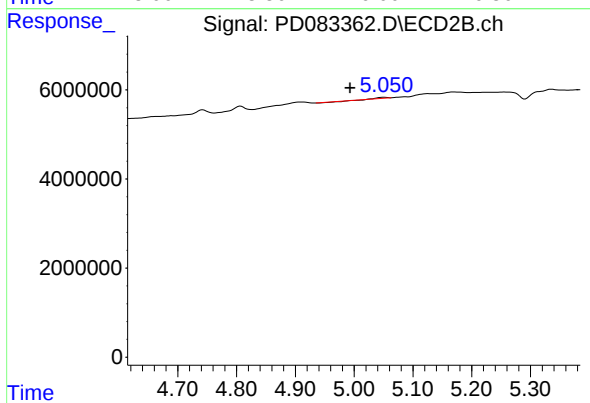
#19 Endosulfan Sulfate

R.T.: 6.349 min
Delta R.T.: 0.026 min
Response: 1663690
Conc: 0.34 ng/ml



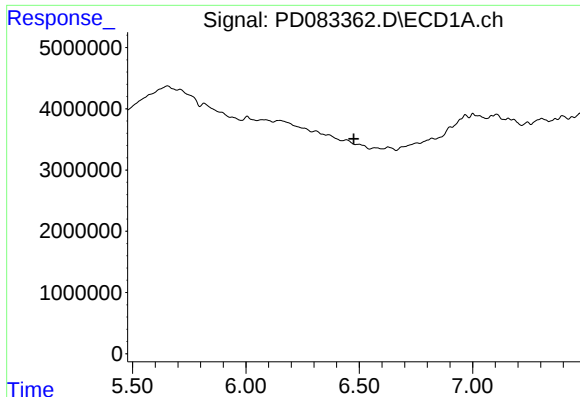
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



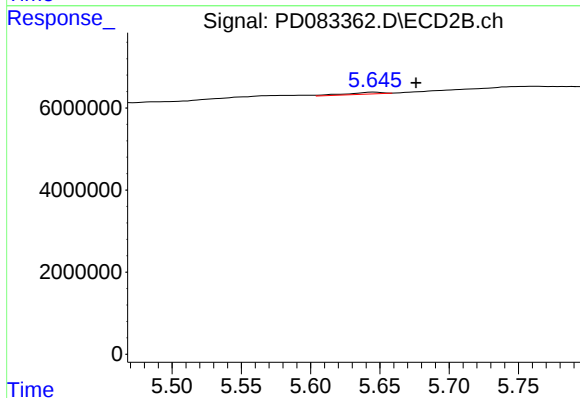
#22 Toxaphene-1

R.T.: 5.051 min
Delta R.T.: 0.058 min
Response: 76732
Conc: 2.59 ng/ml



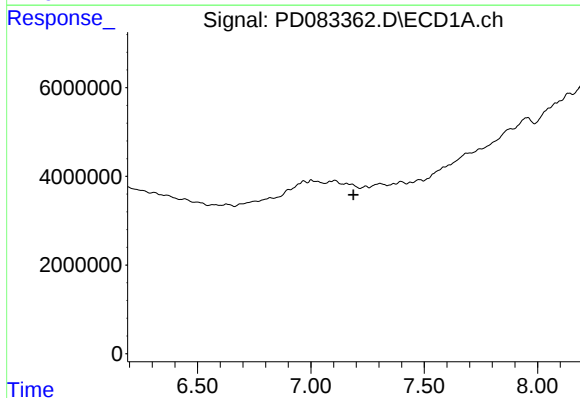
#23 Toxaphene-2

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



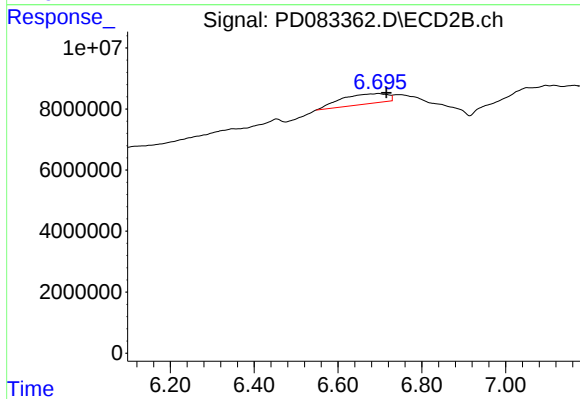
#23 Toxaphene-2

R.T.: 5.646 min
Delta R.T.: -0.030 min
Response: 795998
Conc: 23.89 ng/ml



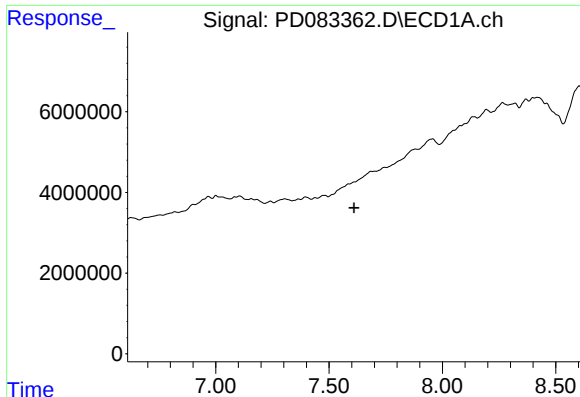
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



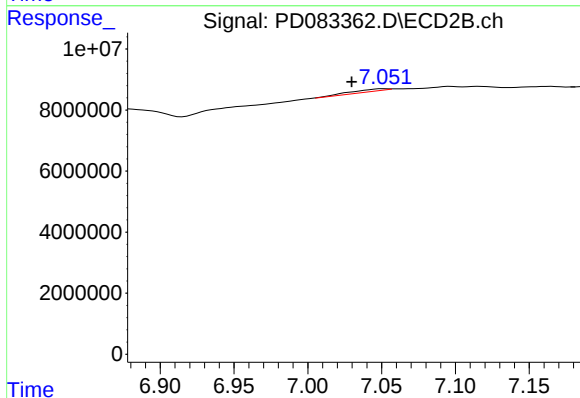
#25 Toxaphene-4

R.T.: 6.697 min
Delta R.T.: -0.019 min
Response: 25500879
Conc: 171.22 ng/ml



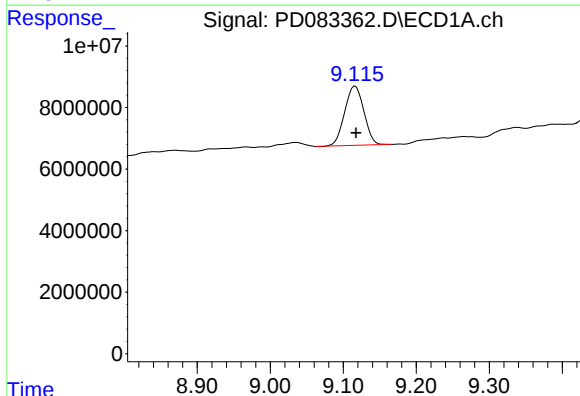
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



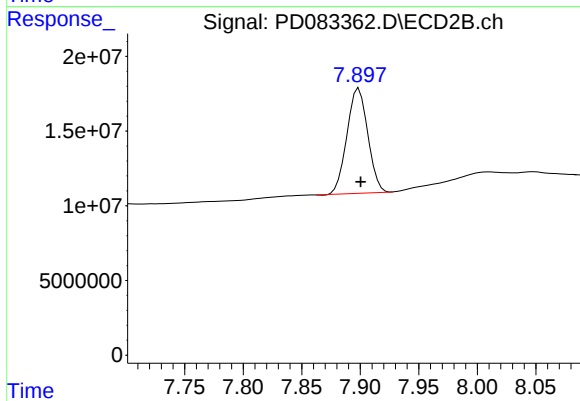
#26 Toxaphene-5

R.T.: 7.052 min
Delta R.T.: 0.022 min
Response: 1700515
Conc: 30.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 35184261
Conc: 17.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.001 min
Response: 87145552
Conc: 17.47 ng/ml