

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
 Data File : PD085687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 10:55
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 09:41:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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	

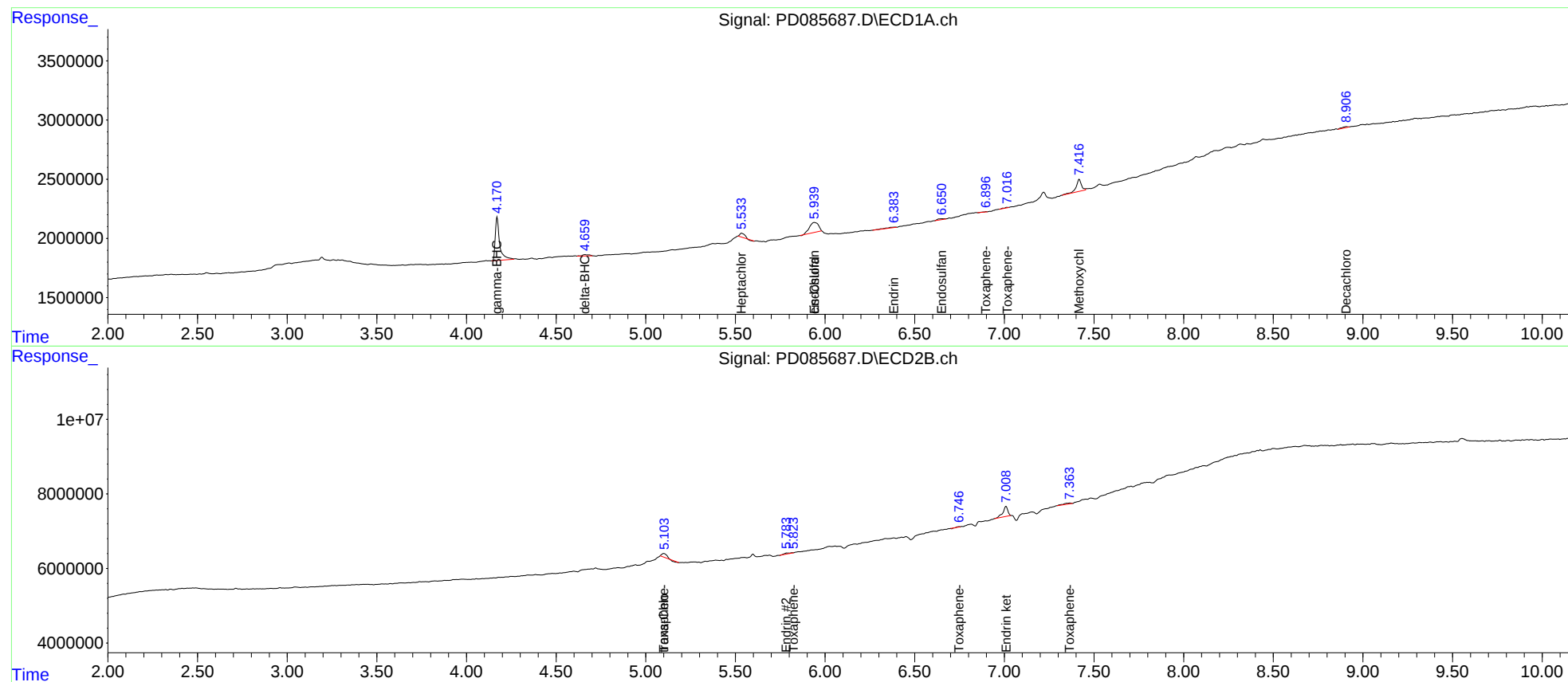
System Monitoring Compounds								
1)	SA Tetrachlo...	3.469f	0.000	35474	0	<MDL	N.D.	#
27)	SA Decachlor...	8.908	0.000	202139	0	0.137	N.D.	#
Target Compounds								
3)	MA gamma-BHC...	4.171f	3.739	6215297	79944	3.283	<MDL	#
5)	MB Aldrin	5.150	4.386f	53306	326562	<MDL	<MDL	#
7)	B delta-BHC	4.661	0.000	294393	0	0.166	N.D.	#
8)	B Heptachlo...	5.535	4.903f	531610	295988	0.340	<MDL	#
9)	A Endosulfan I	5.940	0.000	2995231	0	2.003	N.D.	#
10)	B trans-Chl...	0.000	5.101	0	1609682	N.D.	0.297	
11)	B cis-Chlor...	5.940f	0.000	2995231	0	1.921	N.D.	#
12)	B 4,4'-DDE	0.000	5.391	0	397759	N.D.	<MDL	
13)	MA Dieldrin	6.225	5.451f	55183	-48113	<MDL	N.D.	#
14)	MA Endrin	6.390f	5.786	238064	509462	0.198	0.114	#
15)	B Endosulfa...	6.654	0.000	209235	0	0.153	N.D.	#
16)	A 4,4'-DDD	0.000	5.949	0	193471	N.D.	<MDL	
17)	MA 4,4'-DDT	6.898	6.170	33610	360552	<MDL	<MDL	#
19)	B Endosulfa...	7.016	6.428f	53602	113558	<MDL	<MDL	#
20)	A Methoxychlor	7.418f	6.748	2044518	34677	3.258	<MDL	#
21)	B Endrin ke...	7.475	7.010	89111	5282791	<MDL	0.990	#
22)	Toxaphene-1	0.000	5.101	0	1609682	N.D.	52.314	
23)	Toxaphene-2	0.000	5.817	0	104190	N.D.	3.267	
24)	Toxaphene-3	6.898	6.748	33610	34677	0.863	0.320	#
25)	Toxaphene-4	7.016	0.000	53602	0	1.903	N.D.	#
26)	Toxaphene-5	0.000	7.366f	0	852712	N.D.	15.954	

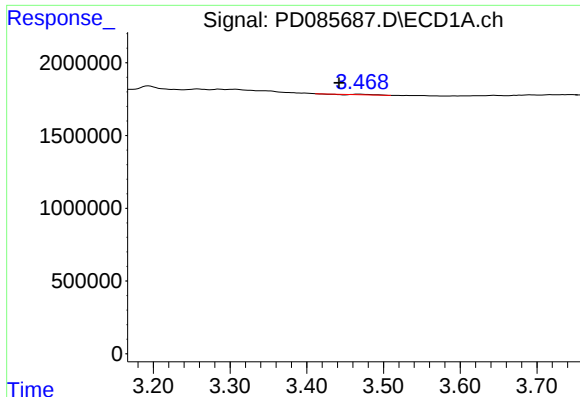
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Sep 2024 10:55
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 09:41:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 2024
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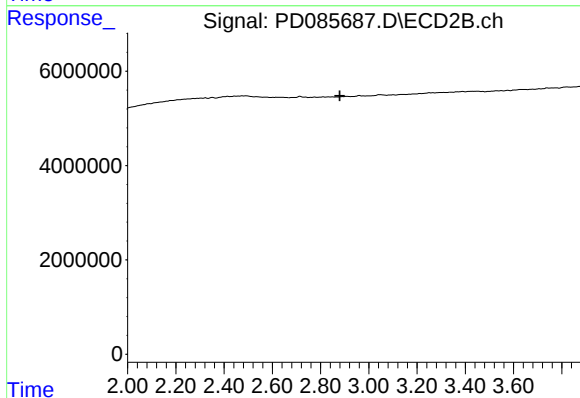
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





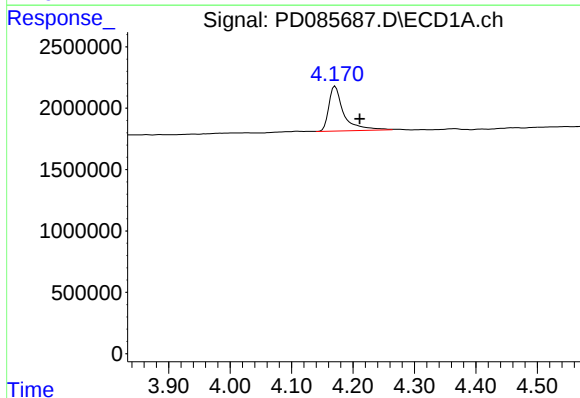
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.027 min
Response: 35474
Conc: N.D.



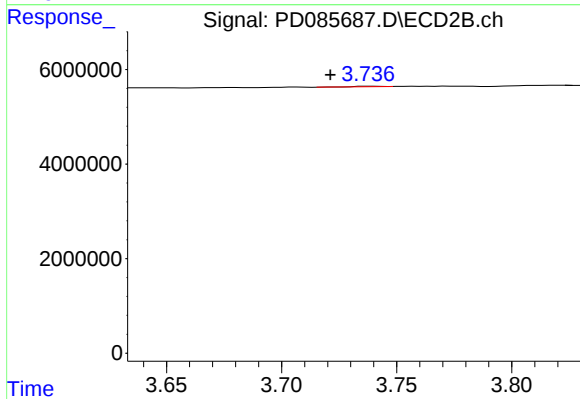
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.879 min
Response: 0
Conc: N.D.



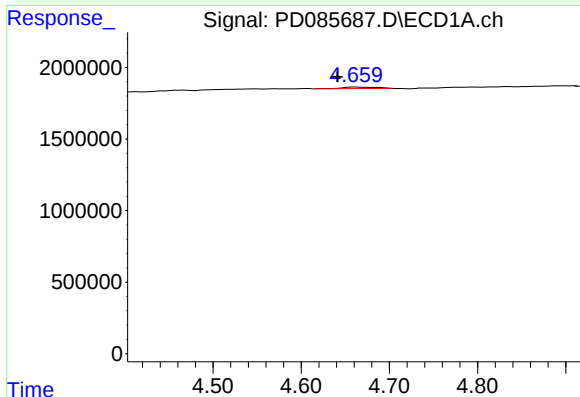
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: -0.040 min
Response: 6215297
Conc: 3.28 ng/ml



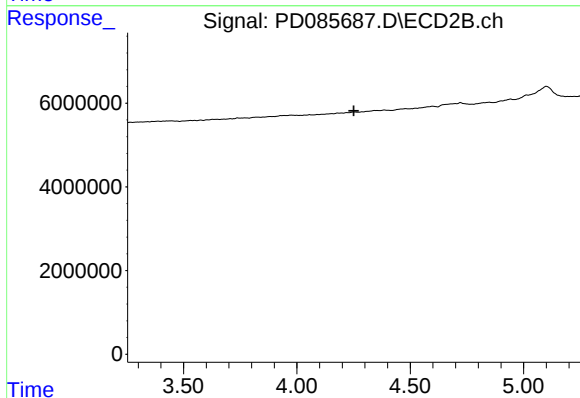
#3 gamma-BHC (Lindane)

R.T.: 3.739 min
Delta R.T.: 0.017 min
Response: 79944
Conc: N.D.



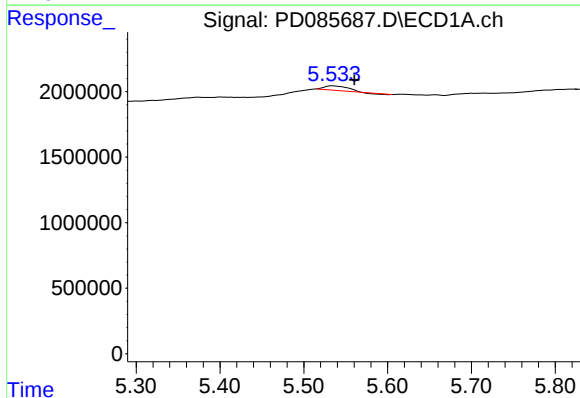
#7 delta-BHC

R.T.: 4.661 min
Delta R.T.: 0.019 min
Response: 294393
Conc: 0.17 ng/ml



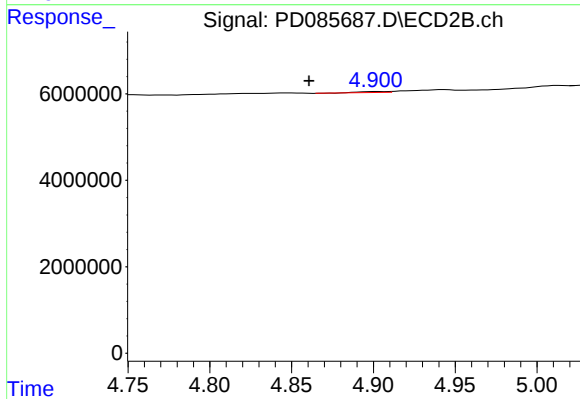
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.251 min
Response: 0
Conc: N.D.



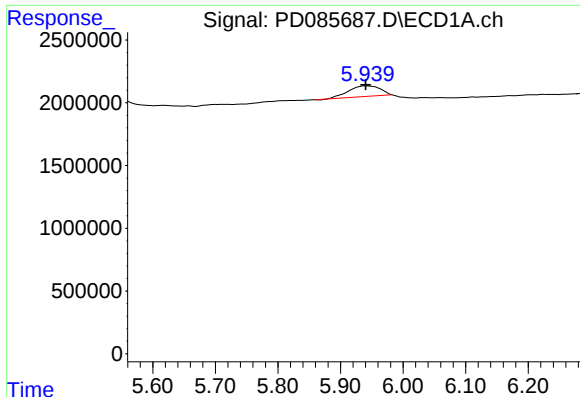
#8 Heptachlor epoxide

R.T.: 5.535 min
Delta R.T.: -0.026 min
Response: 531610
Conc: 0.34 ng/ml



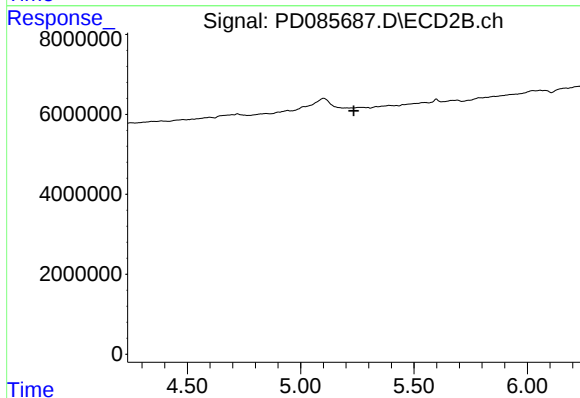
#8 Heptachlor epoxide

R.T.: 4.903 min
Delta R.T.: 0.042 min
Response: 295988
Conc: N.D.



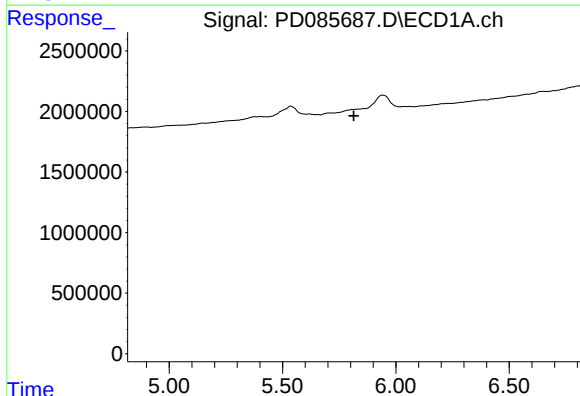
#9 Endosulfan I

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 2995231
Conc: 2.00 ng/ml



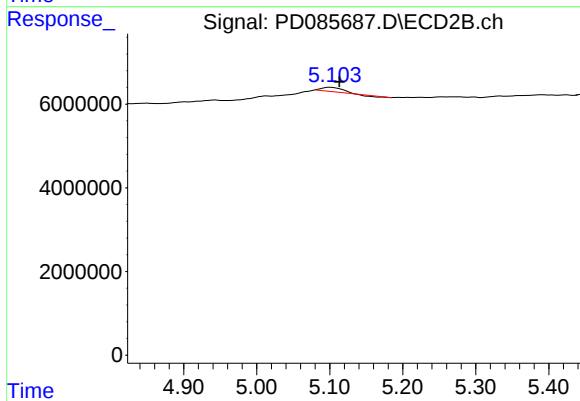
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



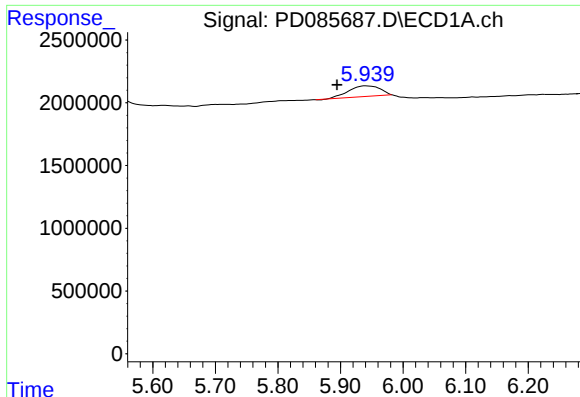
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.814 min
Response: 0
Conc: N.D.



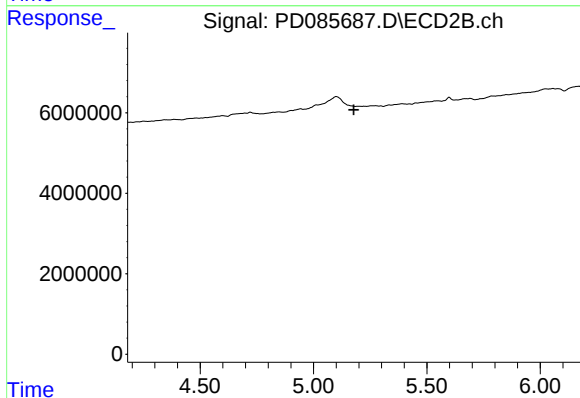
#10 trans-Chlordane

R.T.: 5.101 min
Delta R.T.: -0.013 min
Response: 1609682
Conc: 0.30 ng/ml



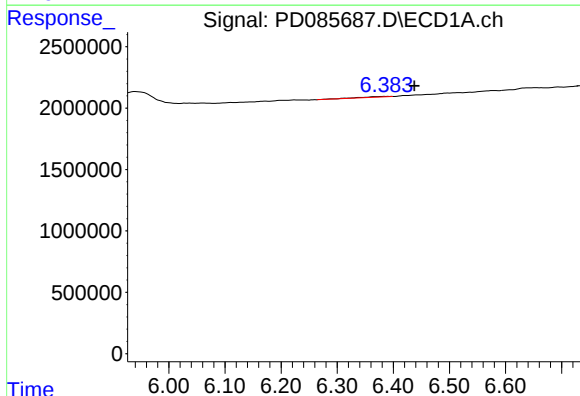
#11 cis-Chlordane

R.T.: 5.940 min
Delta R.T.: 0.046 min
Response: 2995231
Conc: 1.92 ng/ml



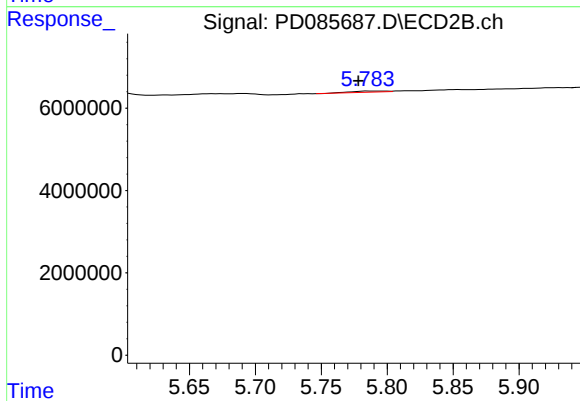
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.178 min
Response: 0
Conc: N.D.



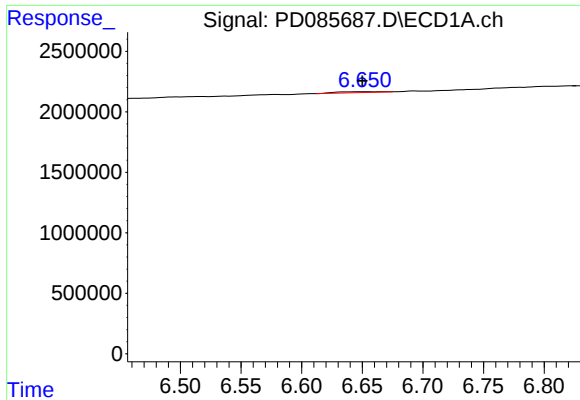
#14 Endrin

R.T.: 6.390 min
Delta R.T.: -0.048 min
Response: 238064
Conc: 0.20 ng/ml



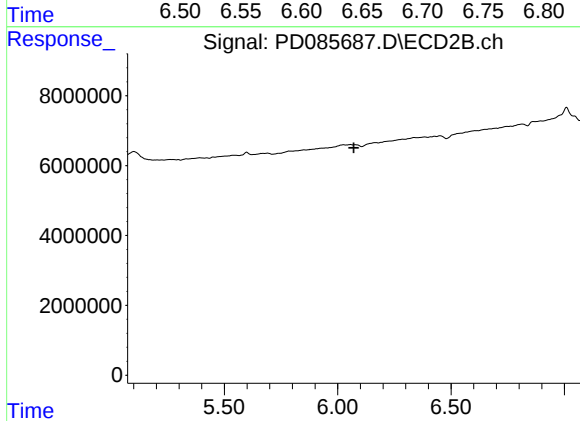
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.008 min
Response: 509462
Conc: 0.11 ng/ml



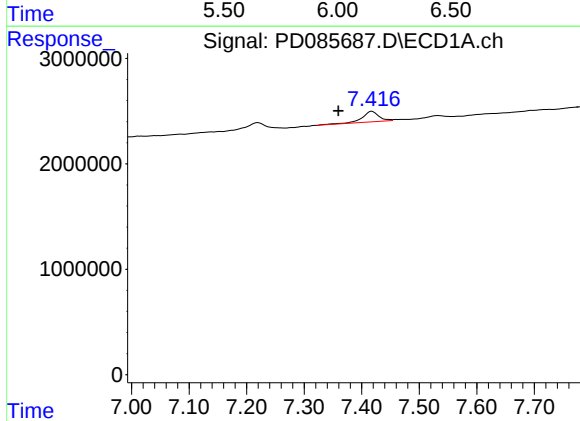
#15 Endosulfan II

R.T.: 6.654 min
Delta R.T.: 0.004 min
Response: 209235
Conc: 0.15 ng/ml



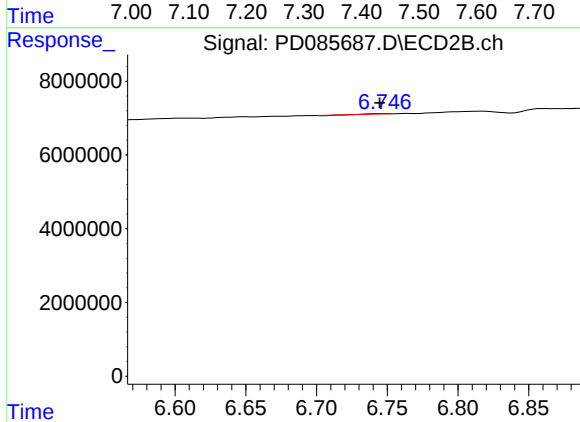
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



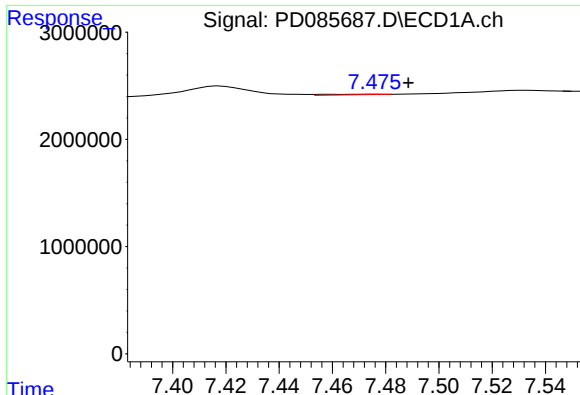
#20 Methoxychlor

R.T.: 7.418 min
Delta R.T.: 0.059 min
Response: 2044518
Conc: 3.26 ng/ml



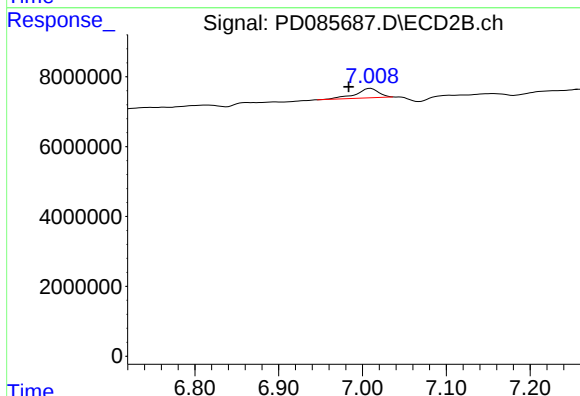
#20 Methoxychlor

R.T.: 6.748 min
Delta R.T.: 0.003 min
Response: 34677
Conc: N.D.



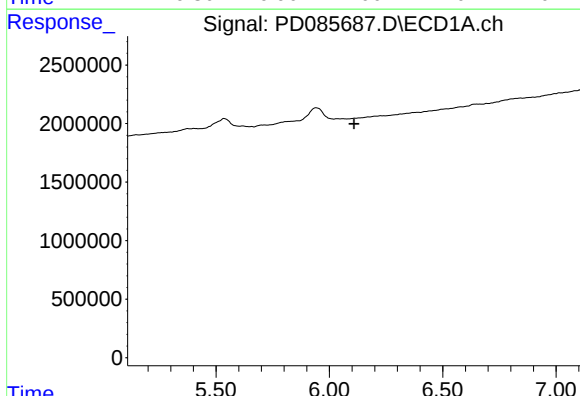
#21 Endrin ketone

R.T.: 7.475 min
Delta R.T.: -0.013 min
Response: 89111
Conc: N.D.



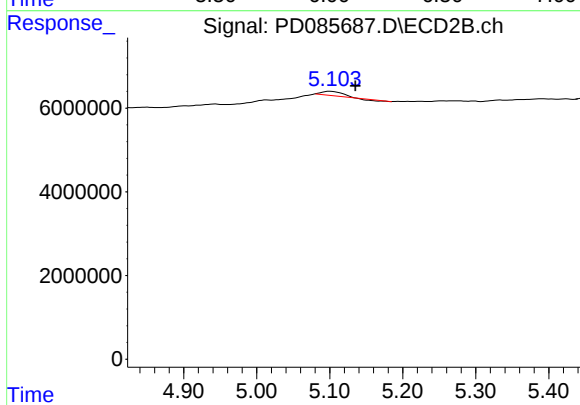
#21 Endrin ketone

R.T.: 7.010 min
Delta R.T.: 0.026 min
Response: 5282791
Conc: 0.99 ng/ml



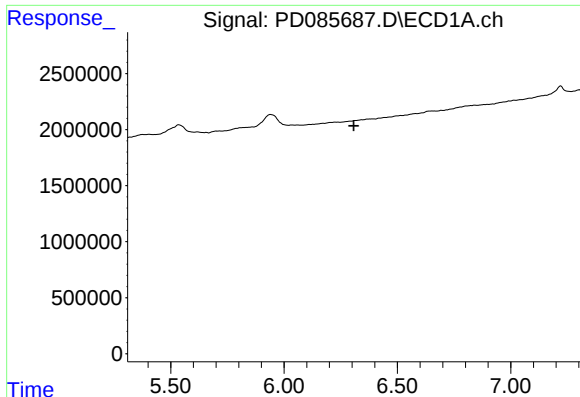
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



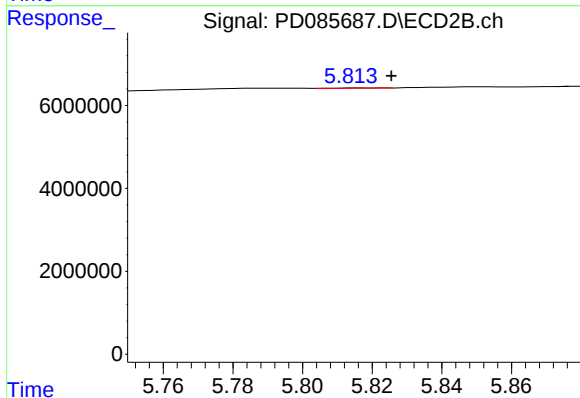
#22 Toxaphene-1

R.T.: 5.101 min
Delta R.T.: -0.034 min
Response: 1609682
Conc: 52.31 ng/ml



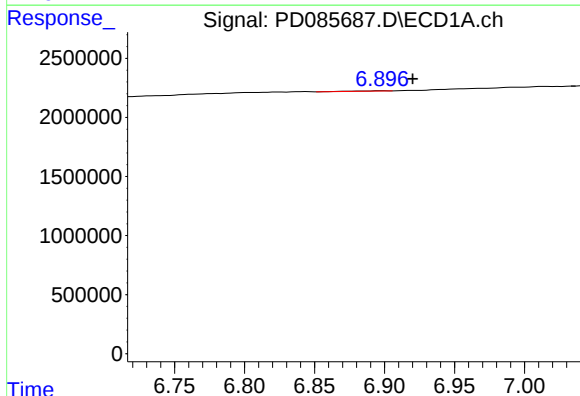
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



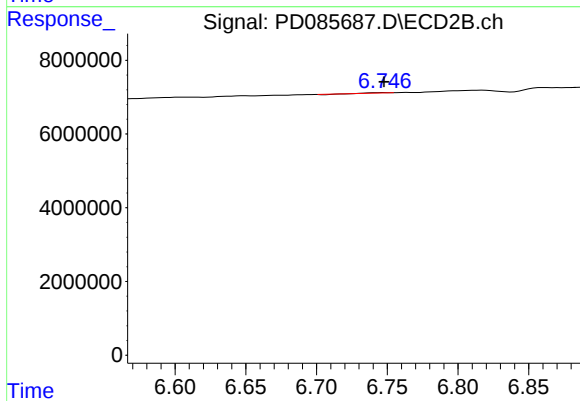
#23 Toxaphene-2

R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 104190
Conc: 3.27 ng/ml



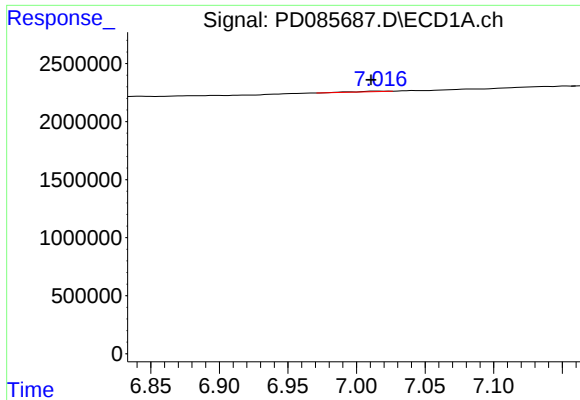
#24 Toxaphene-3

R.T.: 6.898 min
Delta R.T.: -0.022 min
Response: 33610
Conc: 0.86 ng/ml



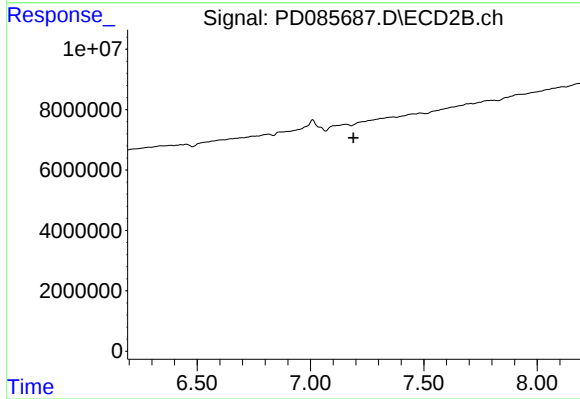
#24 Toxaphene-3

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 34677
Conc: 0.32 ng/ml



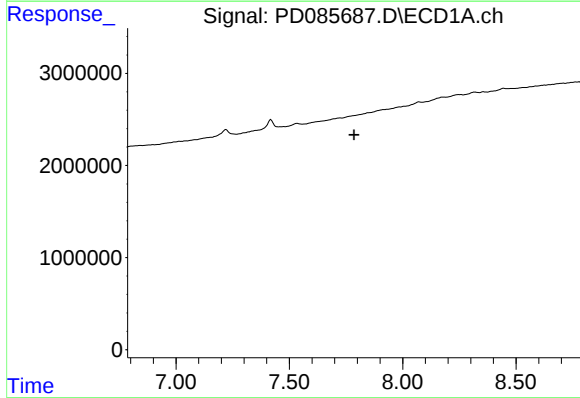
#25 Toxaphene-4

R.T.: 7.016 min
Delta R.T.: 0.005 min
Response: 53602
Conc: 1.90 ng/ml



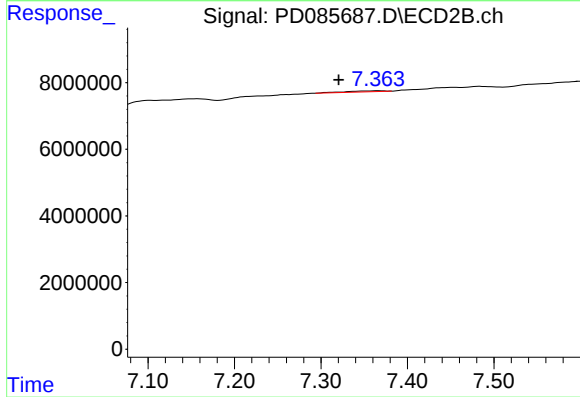
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



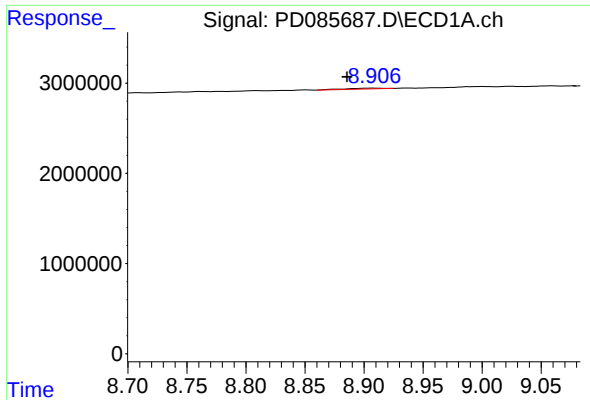
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.366 min
Delta R.T.: 0.046 min
Response: 852712
Conc: 15.95 ng/ml



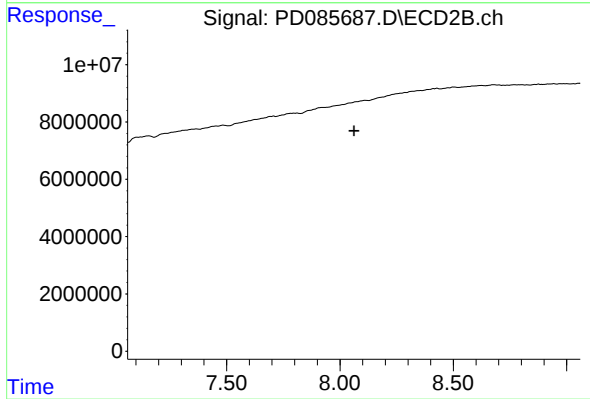
#27 Decachlorobiphenyl

R.T.: 8.908 min

Delta R.T.: 0.022 min

Response: 202139

Conc: 0.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 8.063 min

Response: 0

Conc: N.D.