

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061124\
 Data File : PD083646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2024 20:47
 Operator : AR\AJ
 Sample : P2678-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 10:09:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

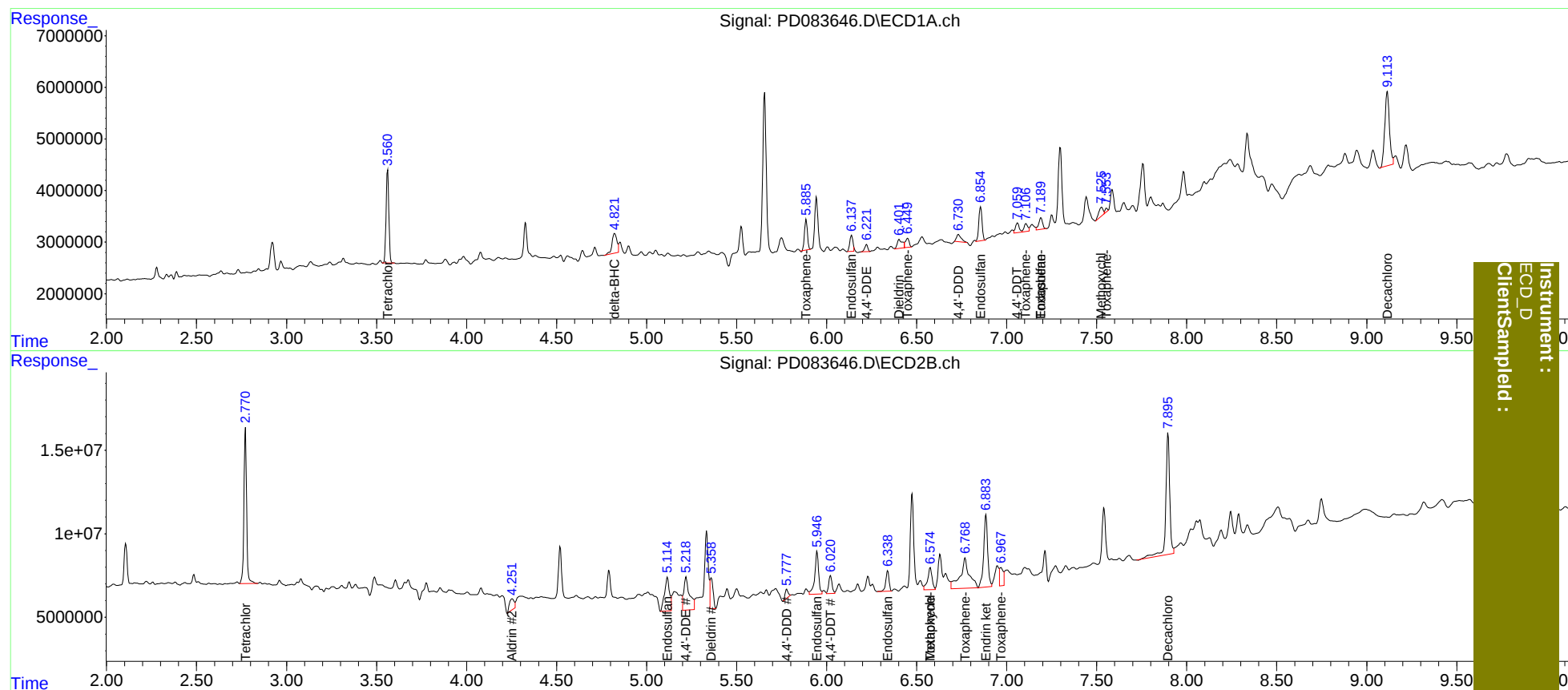
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	19383384	97046392	14.850	17.803
27)	SA Decachlor...	9.115	7.897	25696260	110.8E6	13.215	18.250 #
Target Compounds							
5)	MB Aldrin	0.000	4.254f	0	11655658	N.D.	1.508
7)	B delta-BHC	4.823	0.000	7137048	0	2.717	N.D. #
9)	A Endosulfan I	6.139	5.116	3690199	37488854	1.887	5.671 #
12)	B 4,4'-DDE	6.222	5.219	1640922	44394102	0.791	6.247 #
13)	MA Dieldrin	6.402	5.359	3393830	21525249	1.641	2.955 #
15)	B Endosulfa...	6.855	5.947	8333819	37969437	4.633	5.984 #
16)	A 4,4'-DDD	6.732	5.778	2613010	6076236	1.783	1.078 #
17)	MA 4,4'-DDT	7.060	6.022	2702229	13809266	1.794	2.440 #
19)	B Endosulfa...	7.191	6.339	3420084	15626054	1.999	2.529 #
20)	A Methoxychlor	7.527	6.576	2804686	22808370	3.242	7.848 #
21)	B Endrin ke...	0.000	6.885f	0	66985529	N.D.	9.964
22)	Toxaphene-1	5.886	0.000	6511132	0	1075.326	N.D. #
23)	Toxaphene-2	6.450	0.000	2642319	0	153.601	N.D. #
24)	Toxaphene-3	7.108	6.576	2187083	22808370	44.984	178.427 #
25)	Toxaphene-4	7.191	6.769f	3420084	64399979	94.512	360.200 #
26)	Toxaphene-5	7.555f	6.969f	684591	14784273	25.837	210.196 #

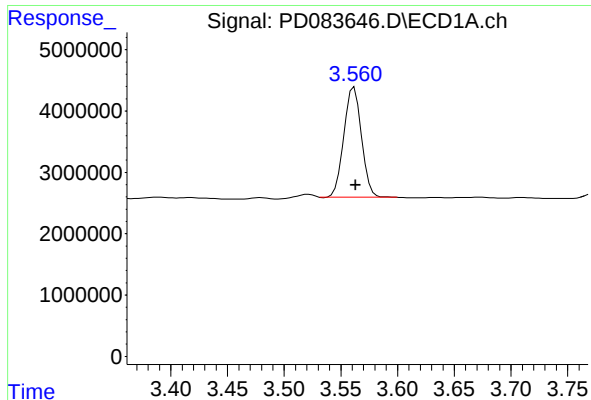
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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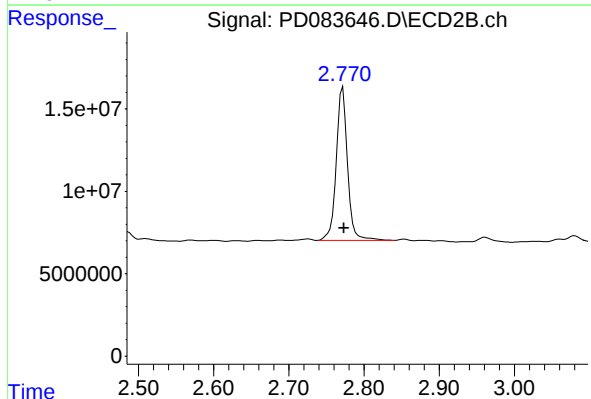




#1 Tetrachloro-m-xylene

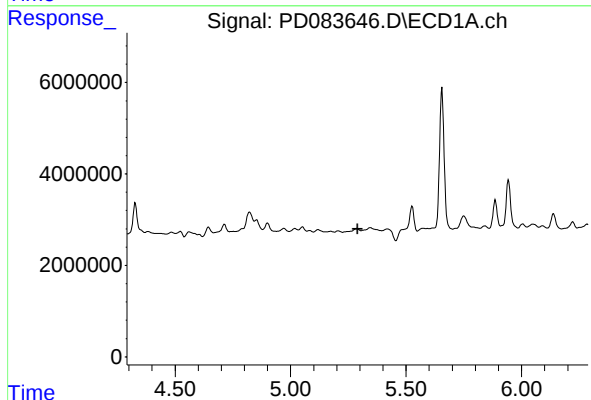
R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 19383384
Conc: 14.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



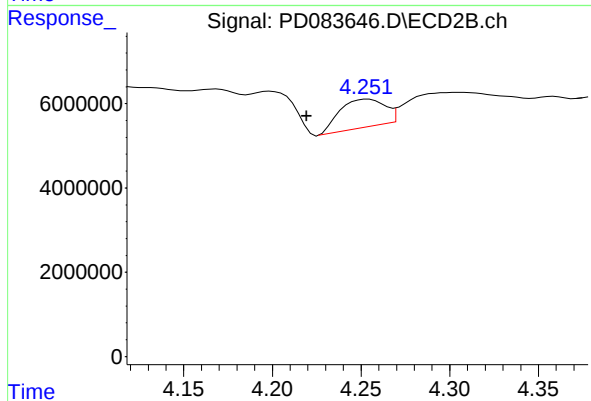
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 97046392
Conc: 17.80 ng/ml



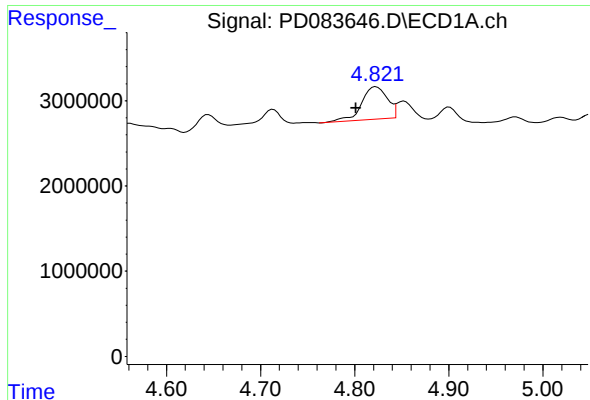
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.



#5 Aldrin

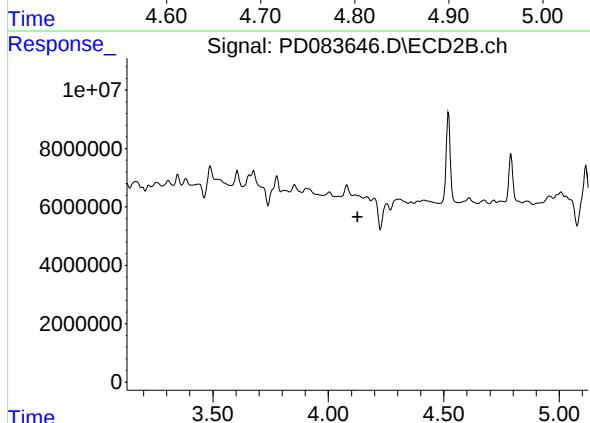
R.T.: 4.254 min
Delta R.T.: 0.035 min
Response: 11655658
Conc: 1.51 ng/ml



#7 delta-BHC

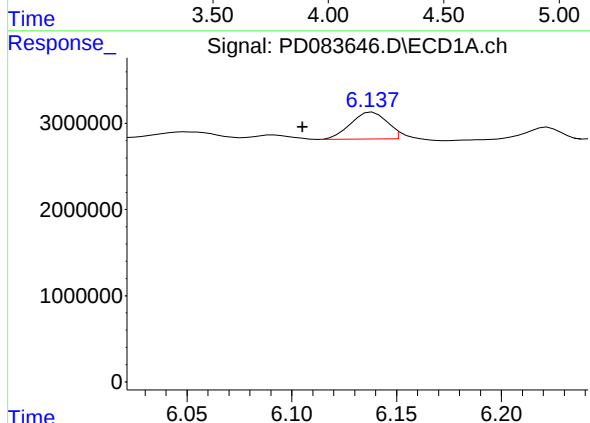
R.T.: 4.823 min
Delta R.T.: 0.021 min
Response: 7137048
Conc: 2.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



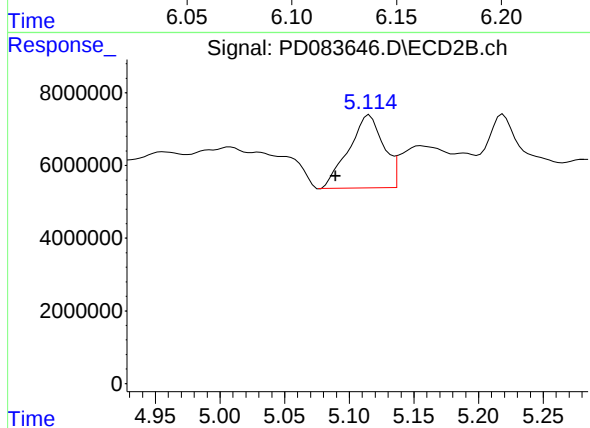
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.128 min
Response: 0
Conc: N.D.



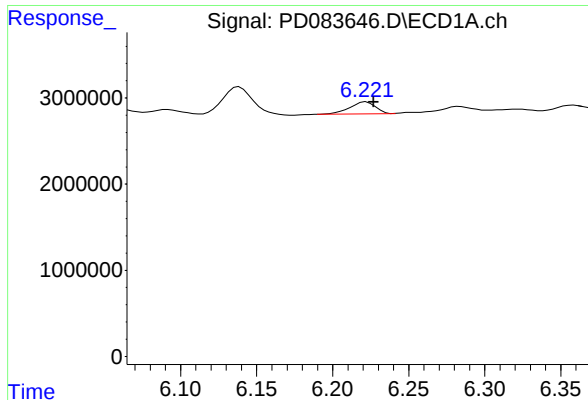
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: 0.033 min
Response: 3690199
Conc: 1.89 ng/ml



#9 Endosulfan I

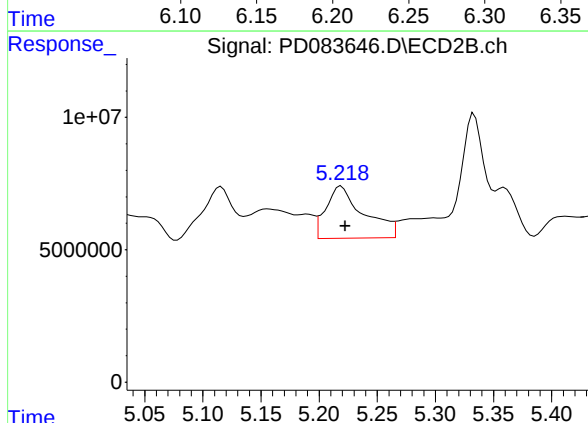
R.T.: 5.116 min
Delta R.T.: 0.026 min
Response: 37488854
Conc: 5.67 ng/ml



#12 4,4'-DDE

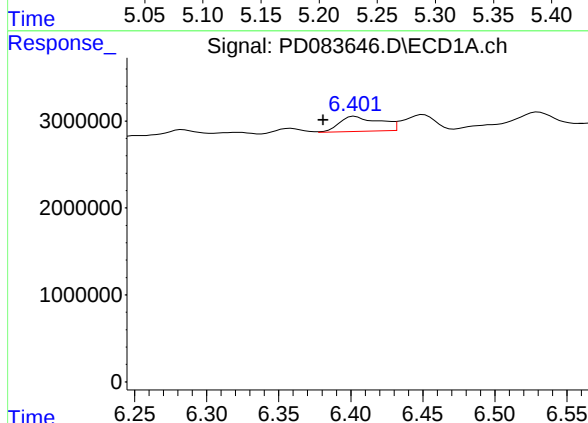
R.T.: 6.222 min
Delta R.T.: -0.005 min
Response: 1640922
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



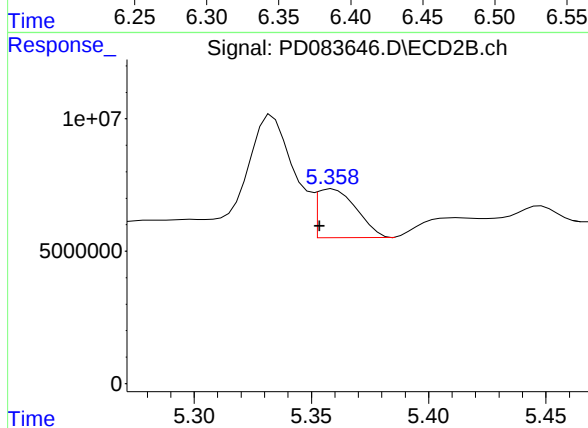
#12 4,4'-DDE

R.T.: 5.219 min
Delta R.T.: -0.004 min
Response: 44394102
Conc: 6.25 ng/ml



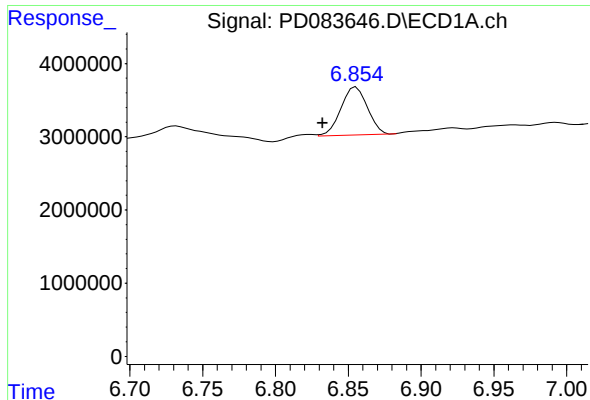
#13 Dieldrin

R.T.: 6.402 min
Delta R.T.: 0.022 min
Response: 3393830
Conc: 1.64 ng/ml



#13 Dieldrin

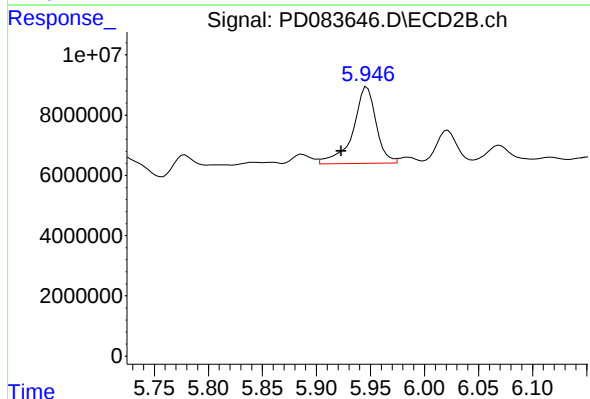
R.T.: 5.359 min
Delta R.T.: 0.006 min
Response: 21525249
Conc: 2.95 ng/ml



#15 Endosulfan II

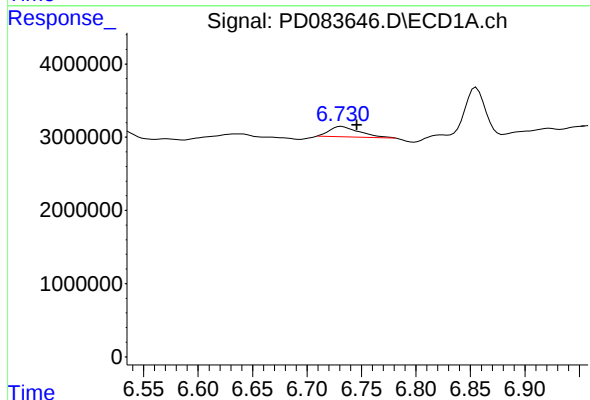
R.T.: 6.855 min
Delta R.T.: 0.023 min
Response: 8333819
Conc: 4.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



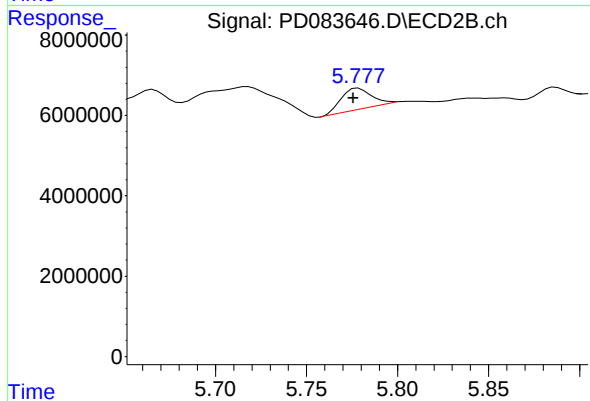
#15 Endosulfan II

R.T.: 5.947 min
Delta R.T.: 0.024 min
Response: 37969437
Conc: 5.98 ng/ml



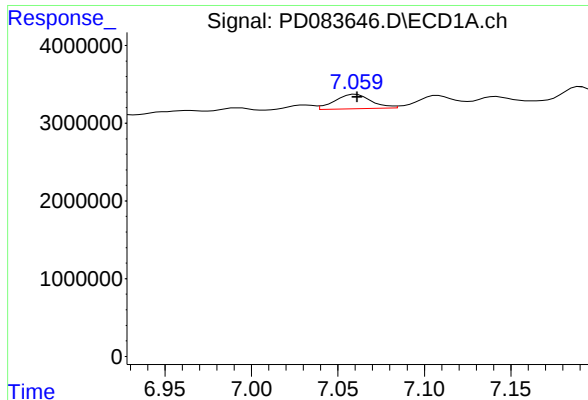
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: -0.014 min
Response: 2613010
Conc: 1.78 ng/ml



#16 4,4'-DDD

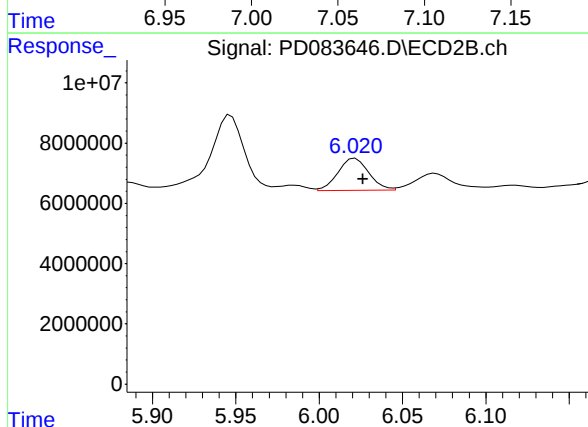
R.T.: 5.778 min
Delta R.T.: 0.003 min
Response: 6076236
Conc: 1.08 ng/ml



#17 4,4'-DDT

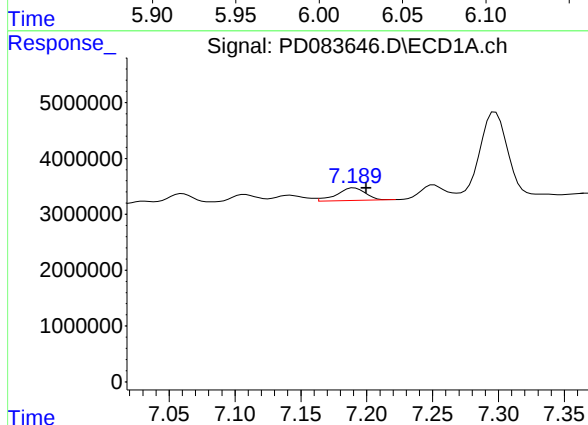
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 2702229
Conc: 1.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



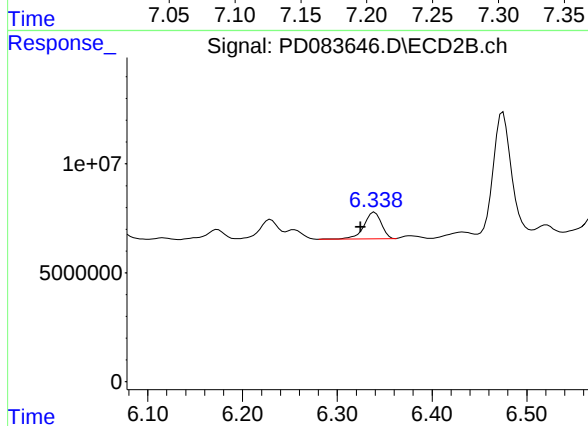
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.005 min
Response: 13809266
Conc: 2.44 ng/ml



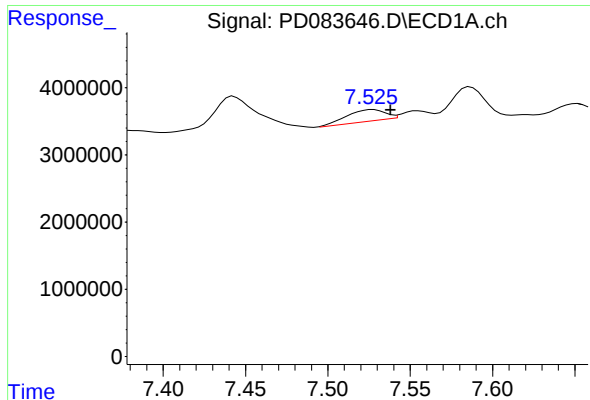
#19 Endosulfan Sulfate

R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 3420084
Conc: 2.00 ng/ml



#19 Endosulfan Sulfate

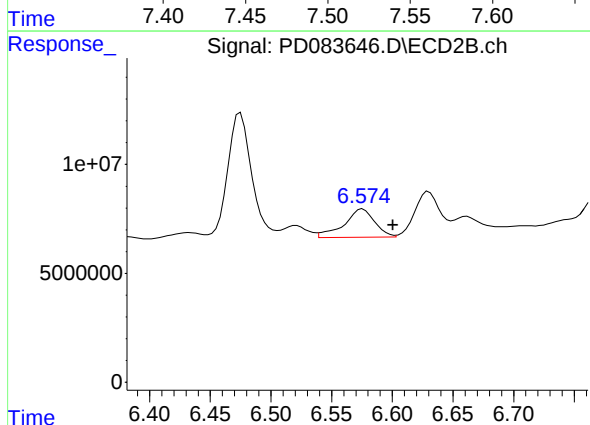
R.T.: 6.339 min
Delta R.T.: 0.015 min
Response: 15626054
Conc: 2.53 ng/ml



#20 Methoxychlor

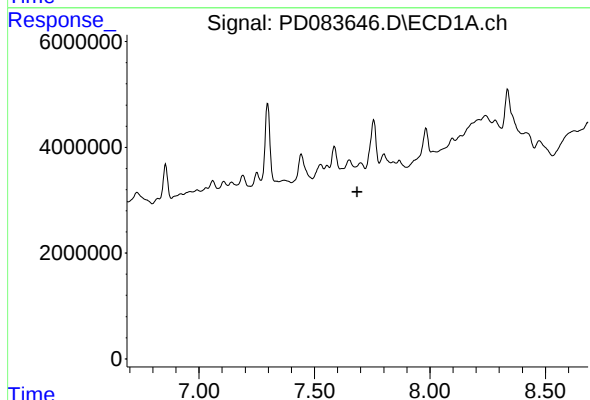
R.T.: 7.527 min
Delta R.T.: -0.011 min
Response: 2804686
Conc: 3.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



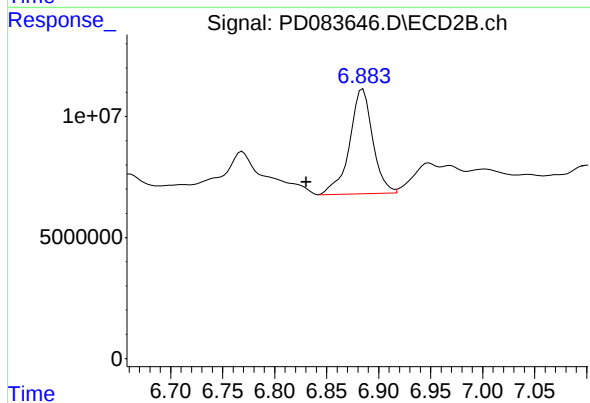
#20 Methoxychlor

R.T.: 6.576 min
Delta R.T.: -0.025 min
Response: 22808370
Conc: 7.85 ng/ml



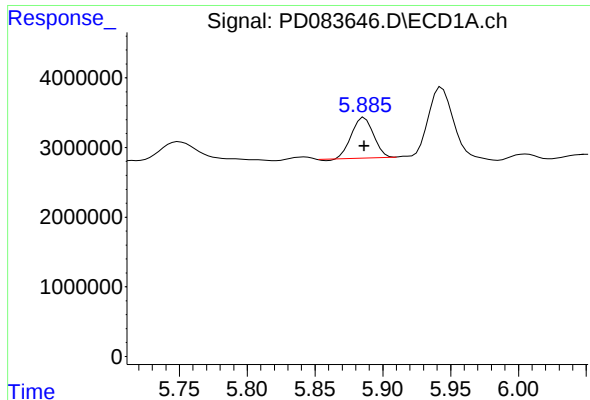
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#21 Endrin ketone

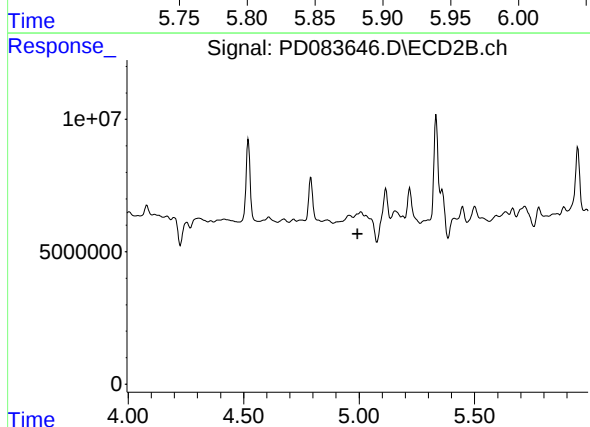
R.T.: 6.885 min
Delta R.T.: 0.055 min
Response: 66985529
Conc: 9.96 ng/ml



#22 Toxaphene-1

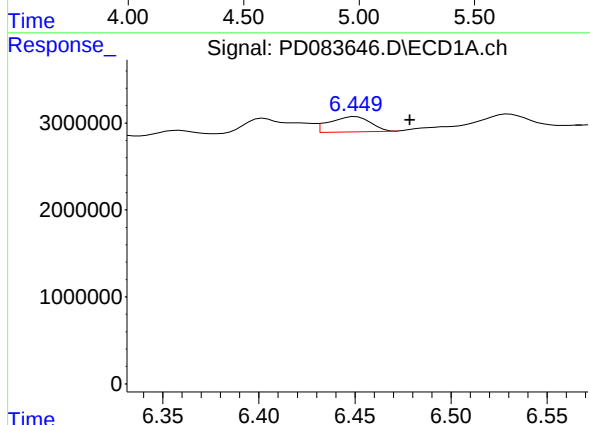
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 6511132
Conc: 1075.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



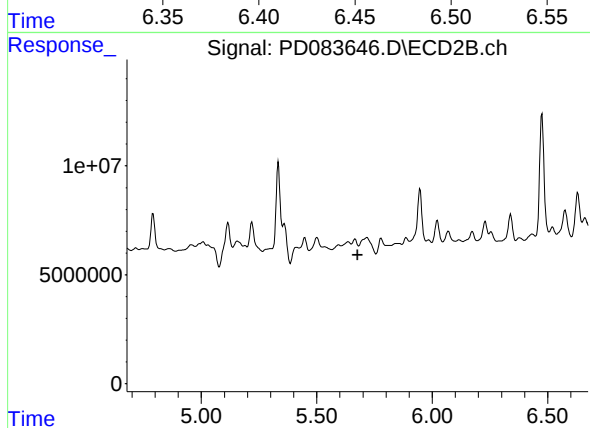
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



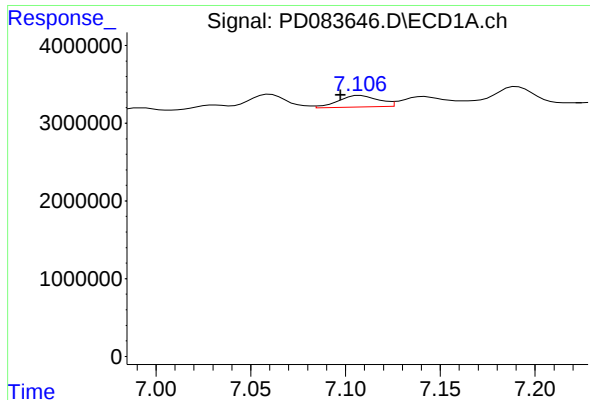
#23 Toxaphene-2

R.T.: 6.450 min
Delta R.T.: -0.028 min
Response: 2642319
Conc: 153.60 ng/ml



#23 Toxaphene-2

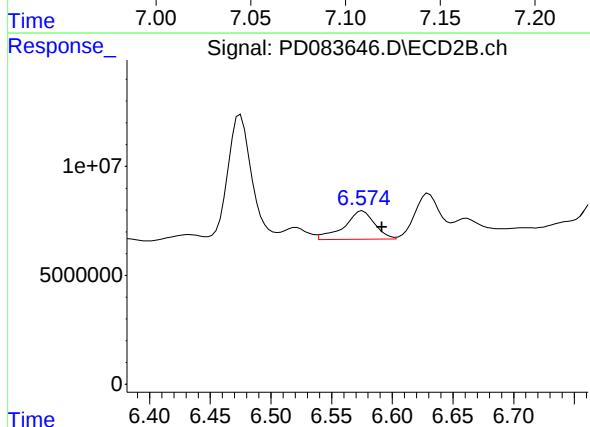
R.T.: 0.000 min
Exp R.T.: 5.677 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

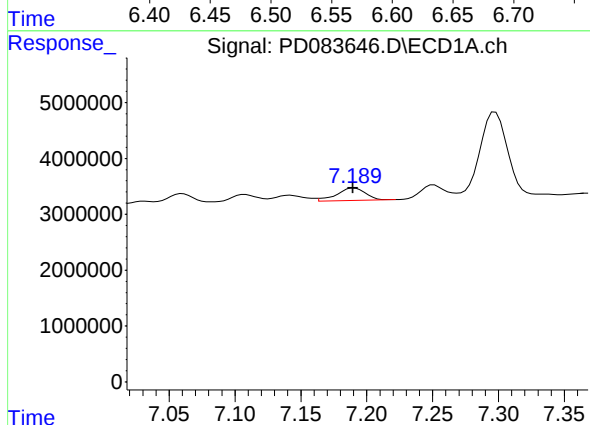
R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 2187083
Conc: 44.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



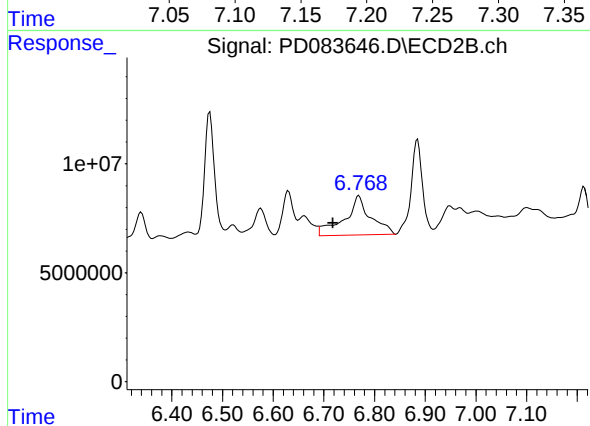
#24 Toxaphene-3

R.T.: 6.576 min
Delta R.T.: -0.016 min
Response: 22808370
Conc: 178.43 ng/ml



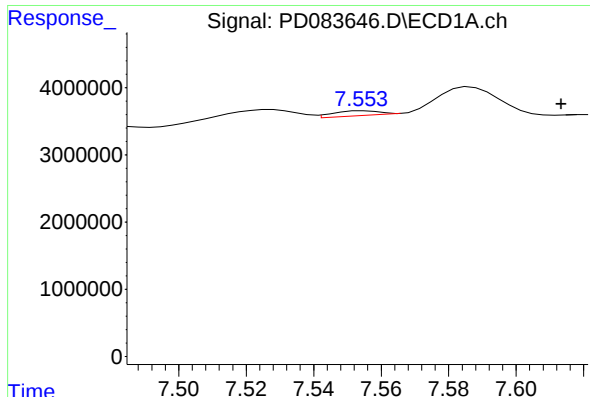
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 3420084
Conc: 94.51 ng/ml



#25 Toxaphene-4

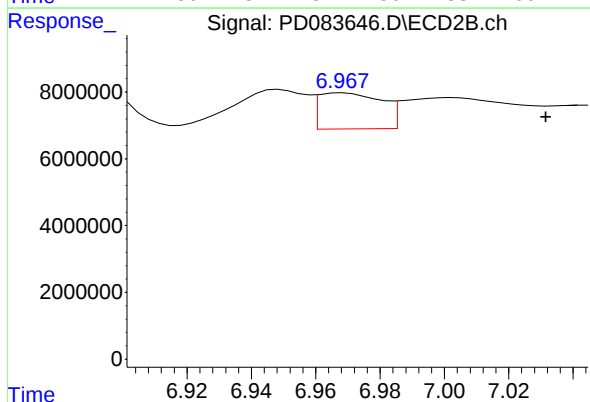
R.T.: 6.769 min
Delta R.T.: 0.052 min
Response: 64399979
Conc: 360.20 ng/ml



#26 Toxaphene-5

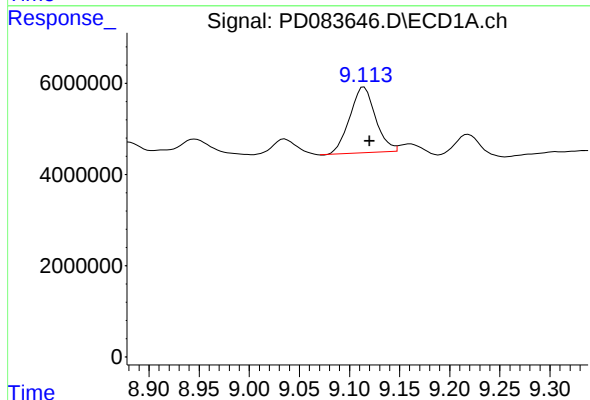
R.T.: 7.555 min
Delta R.T.: -0.059 min
Response: 684591
Conc: 25.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



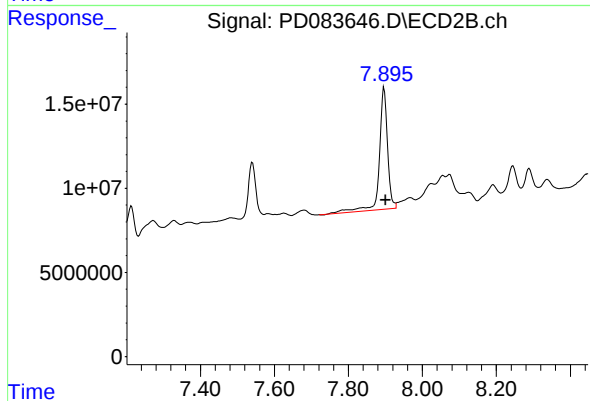
#26 Toxaphene-5

R.T.: 6.969 min
Delta R.T.: -0.063 min
Response: 14784273
Conc: 210.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.006 min
Response: 25696260
Conc: 13.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 110818847
Conc: 18.25 ng/ml