

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061124\
 Data File : PD083645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2024 20:21
 Operator : AR\AJ
 Sample : P2678-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 10:09:06 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

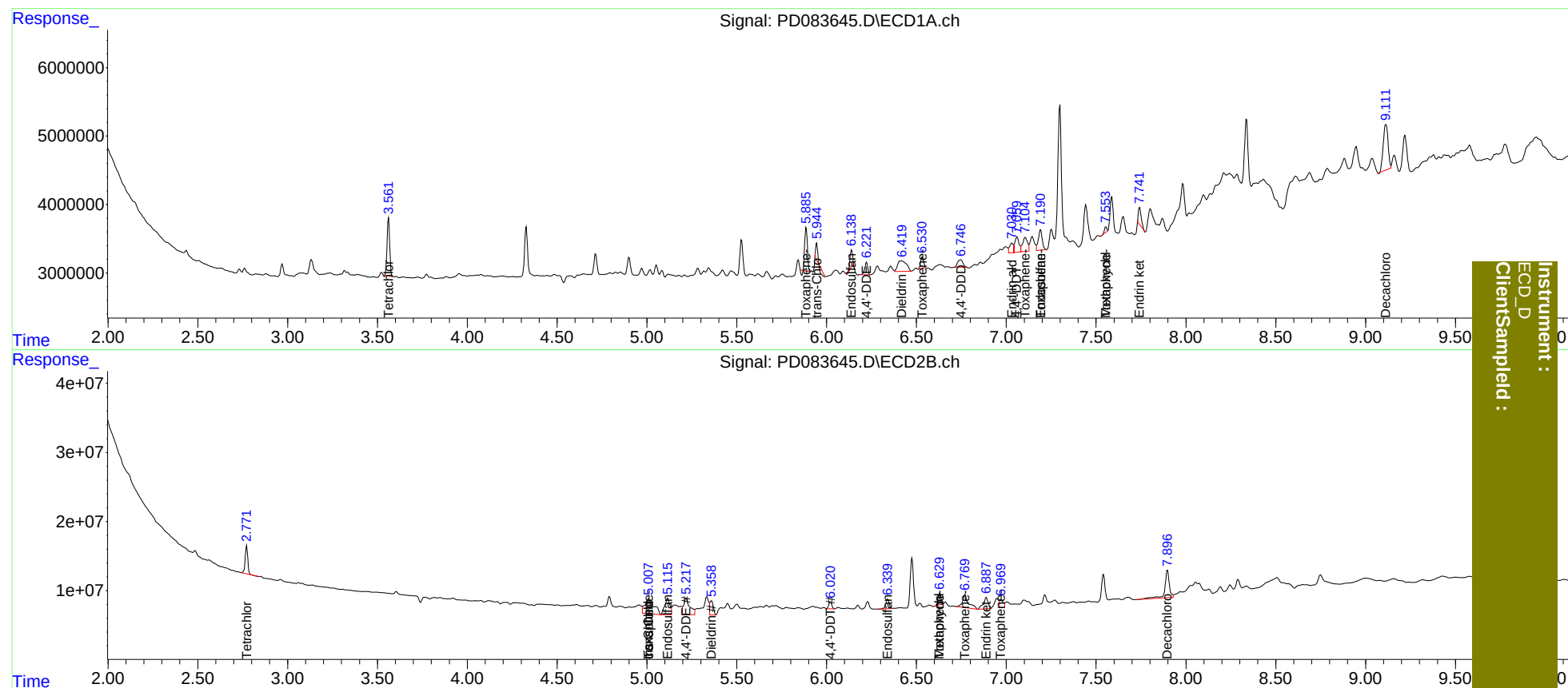
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	8604321	40693765	6.592	7.465
27)	SA Decachlor...	9.113	7.897	12489095	70230639	6.423	11.566 #
Target Compounds							
9)	A Endosulfan I	6.139	5.116	2196007	47097975	1.123	7.125 #
10)	B trans-Chl...	5.945	5.009f	1010498	71851621	0.496	9.892 #
11)	B cis-Chlor...	0.000	5.009	0	71851621	N.D.	9.759
12)	B 4,4'-DDE	6.223	5.218	2074091	56818516	1.000	7.995 #
13)	MA Dieldrin	6.420f	5.360	5277804	27918656	2.553	3.832 #
16)	A 4,4'-DDD	6.748	0.000	2240642	0	1.529	N.D. #
17)	MA 4,4'-DDT	7.060	6.021	3650536	11708352	2.423	2.068
18)	B Endrin al...	7.031f	0.000	2013207	0	1.509	N.D. #
19)	B Endosulfa...	7.191	6.340	4505413	17687275	2.634	2.863
20)	A Methoxychlor	7.555	6.630	638517	19157915	0.738	6.592 #
21)	B Endrin ke...	7.742f	6.889f	2811219	31530915	1.508	4.690 #
22)	Toxaphene-1	5.886	5.009	6537192	71851621	1079.630	1984.352 #
23)	Toxaphene-2	6.532f	0.000	1893813	0	110.089	N.D. #
24)	Toxaphene-3	7.106	6.630f	3972971	19157915	81.715	149.870 #
25)	Toxaphene-4	7.191	6.770f	4505413	43669838	124.505	244.253 #
26)	Toxaphene-5	7.555f	6.970f	638517	17411328	24.098	247.546 #

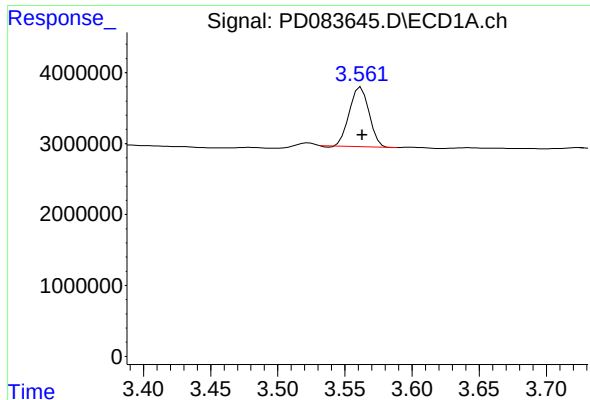
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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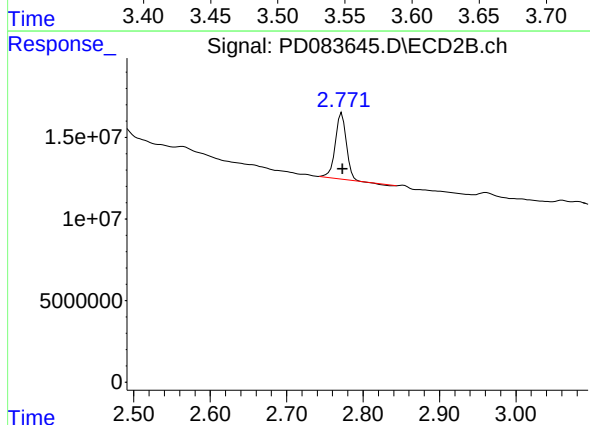




#1 Tetrachloro-m-xylene

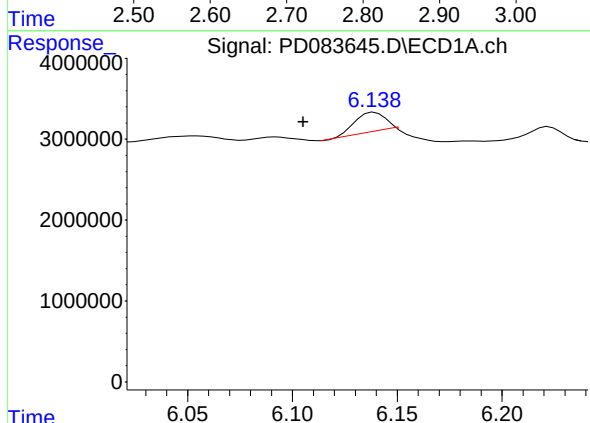
R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 8604321
Conc: 6.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



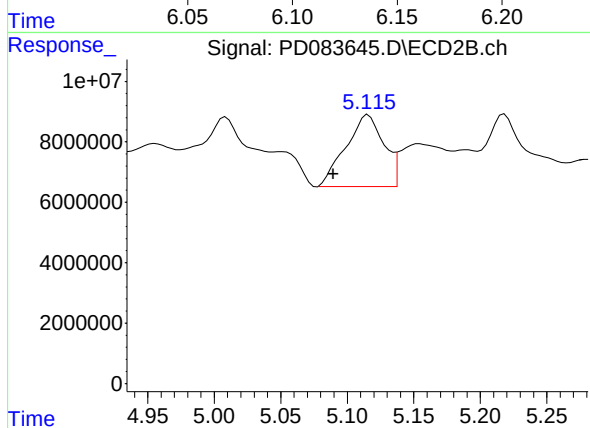
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 40693765
Conc: 7.47 ng/ml



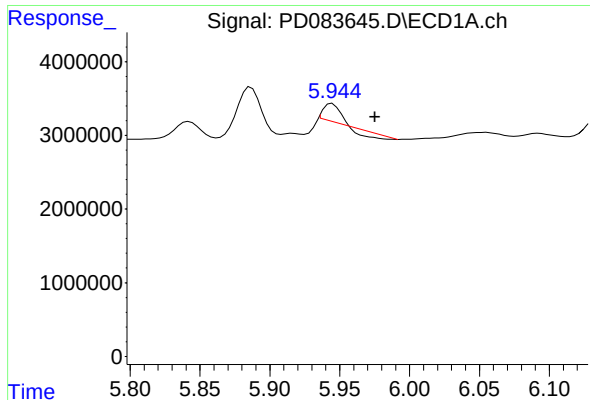
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: 0.034 min
Response: 2196007
Conc: 1.12 ng/ml



#9 Endosulfan I

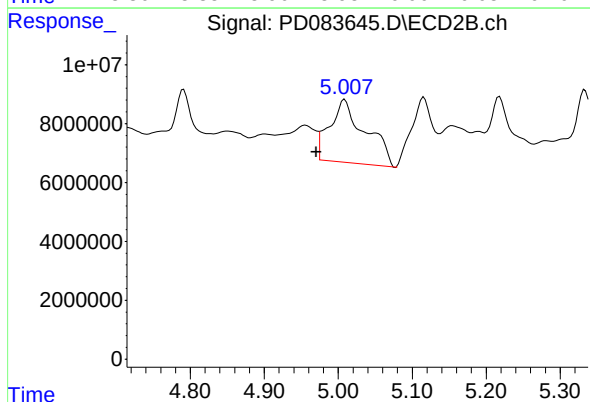
R.T.: 5.116 min
Delta R.T.: 0.026 min
Response: 47097975
Conc: 7.12 ng/ml



#10 trans-Chlordane

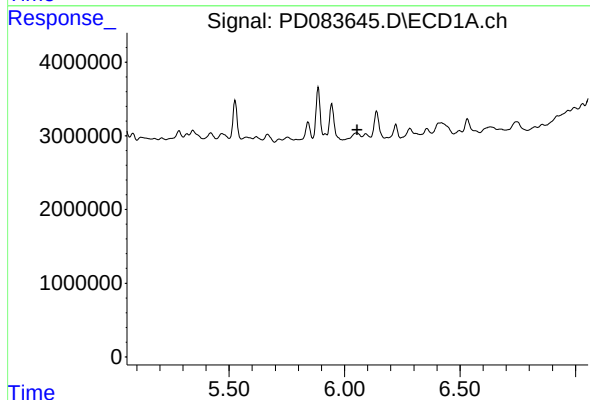
R.T.: 5.945 min
Delta R.T.: -0.031 min
Response: 1010498
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



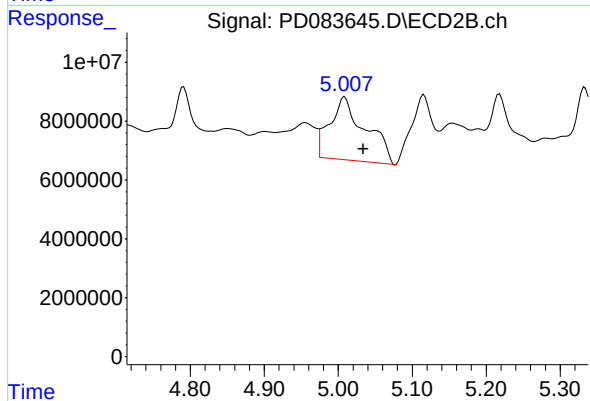
#10 trans-Chlordane

R.T.: 5.009 min
Delta R.T.: 0.039 min
Response: 71851621
Conc: 9.89 ng/ml



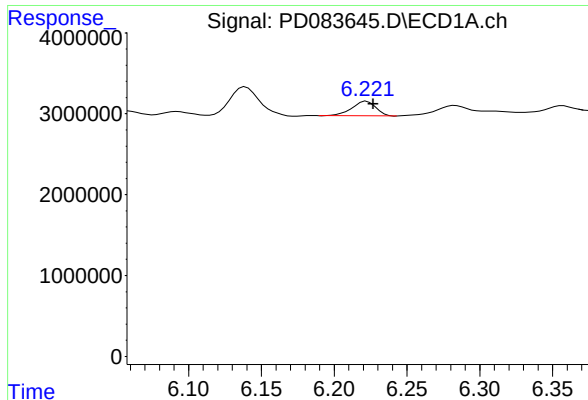
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

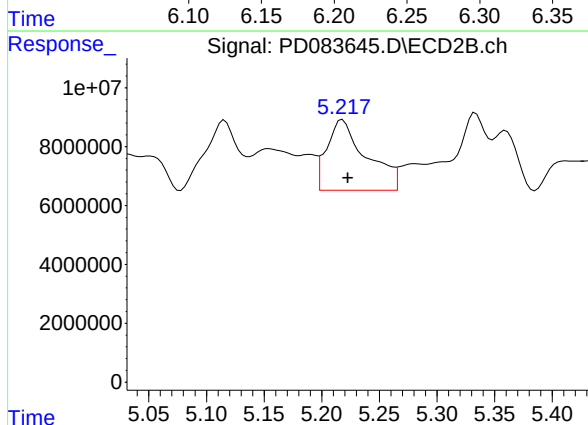
R.T.: 5.009 min
Delta R.T.: -0.025 min
Response: 71851621
Conc: 9.76 ng/ml



#12 4,4'-DDE

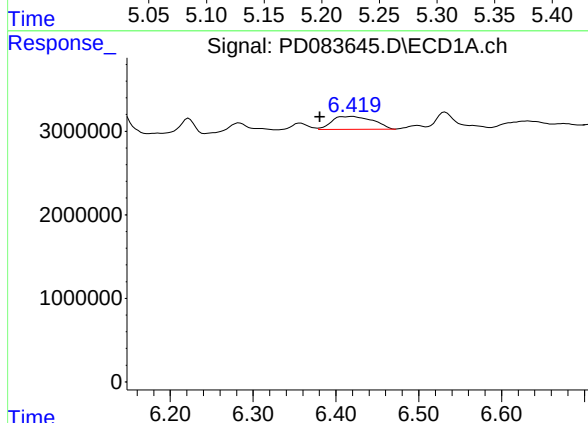
R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 2074091
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



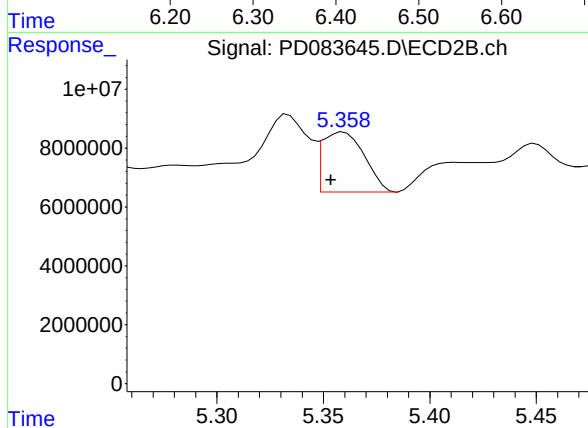
#12 4,4'-DDE

R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 56818516
Conc: 8.00 ng/ml



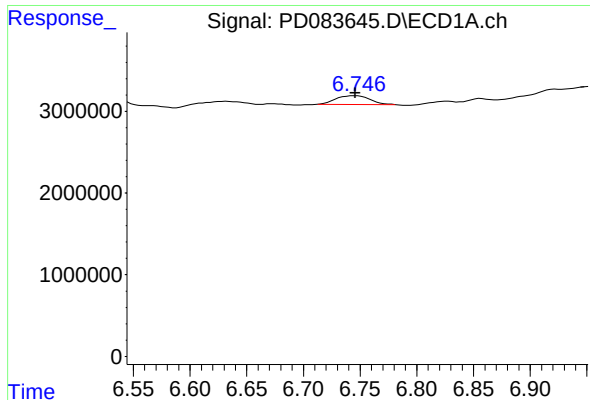
#13 Dieldrin

R.T.: 6.420 min
Delta R.T.: 0.039 min
Response: 5277804
Conc: 2.55 ng/ml



#13 Dieldrin

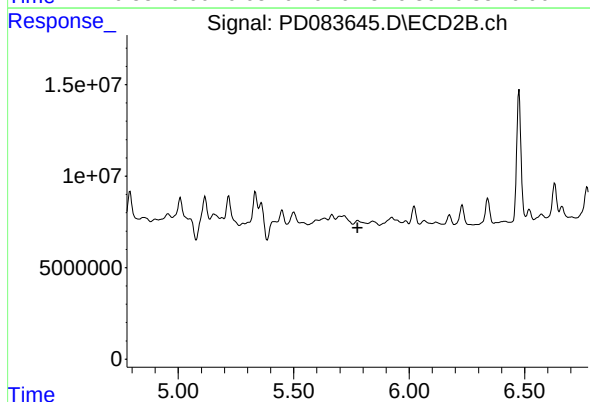
R.T.: 5.360 min
Delta R.T.: 0.006 min
Response: 27918656
Conc: 3.83 ng/ml



#16 4,4'-DDD

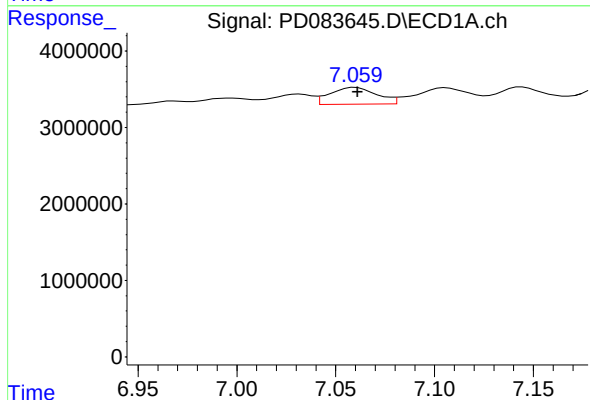
R.T.: 6.748 min
Delta R.T.: 0.002 min
Response: 2240642
Conc: 1.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



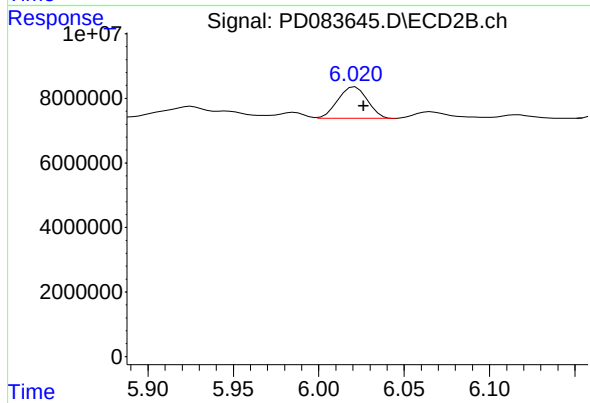
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



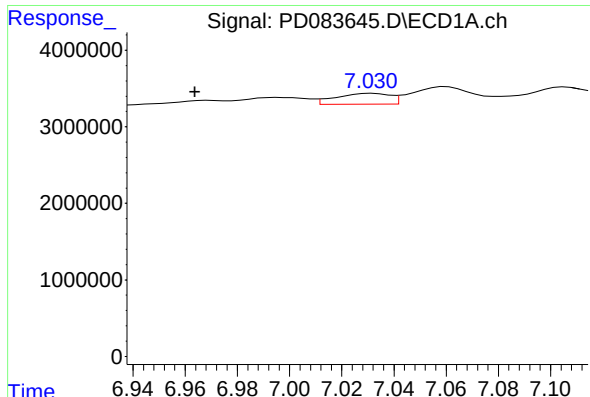
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 3650536
Conc: 2.42 ng/ml



#17 4,4'-DDT

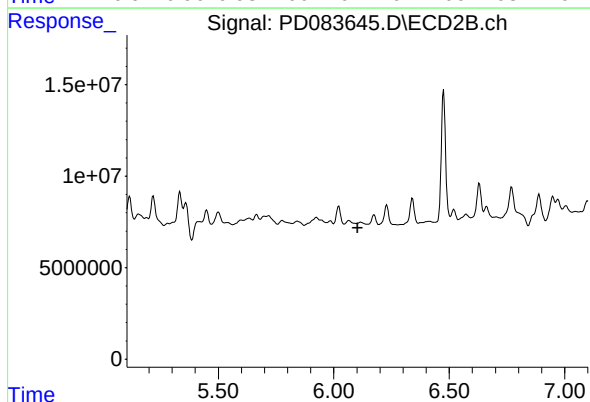
R.T.: 6.021 min
Delta R.T.: -0.005 min
Response: 11708352
Conc: 2.07 ng/ml



#18 Endrin aldehyde

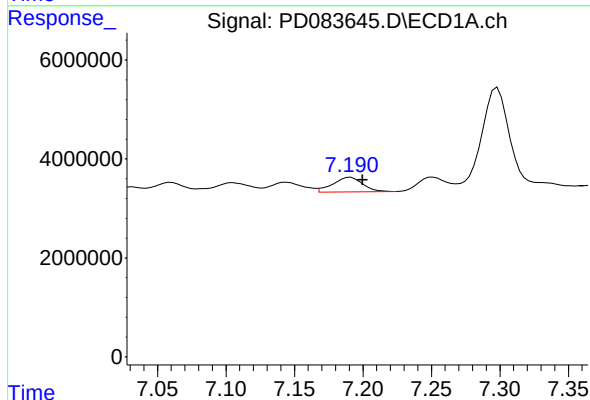
R.T.: 7.031 min
Delta R.T.: 0.068 min
Response: 2013207
Conc: 1.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



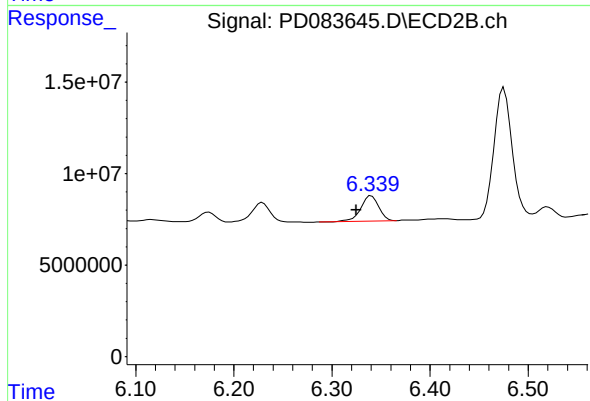
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



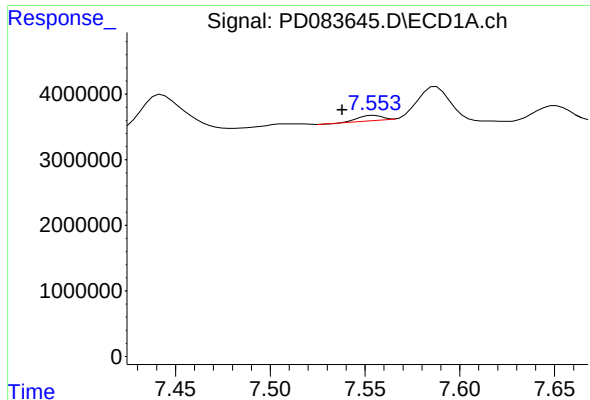
#19 Endosulfan Sulfate

R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 4505413
Conc: 2.63 ng/ml



#19 Endosulfan Sulfate

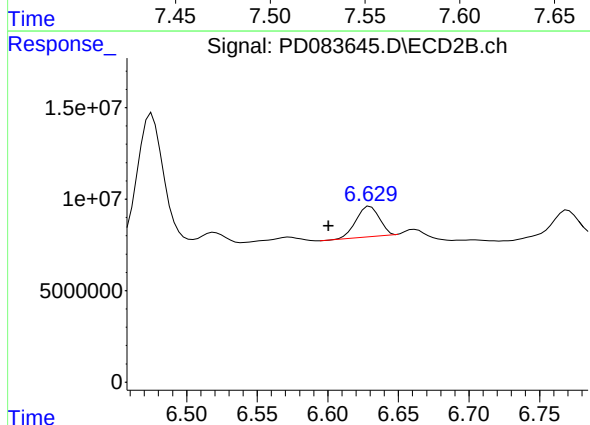
R.T.: 6.340 min
Delta R.T.: 0.015 min
Response: 17687275
Conc: 2.86 ng/ml



#20 Methoxychlor

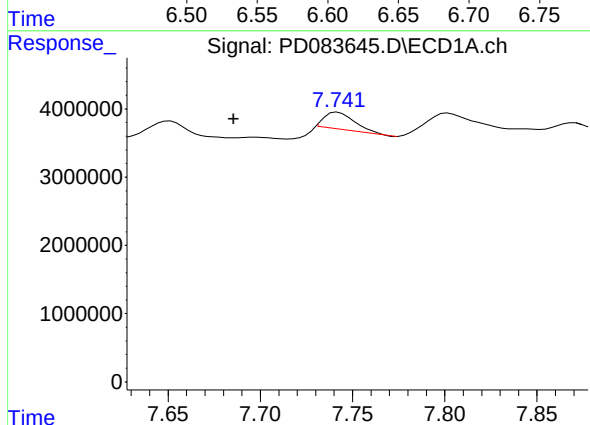
R.T.: 7.555 min
Delta R.T.: 0.017 min
Response: 638517
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



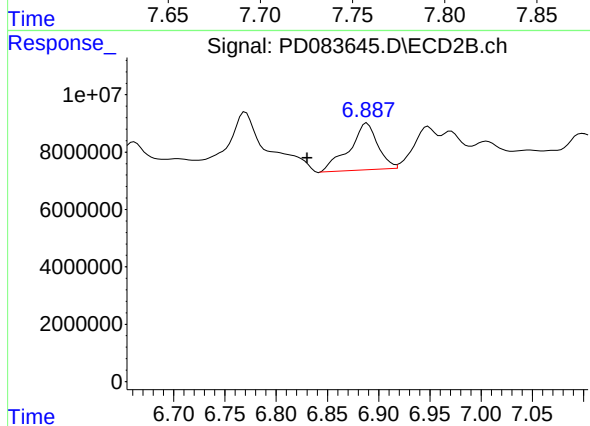
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.029 min
Response: 19157915
Conc: 6.59 ng/ml



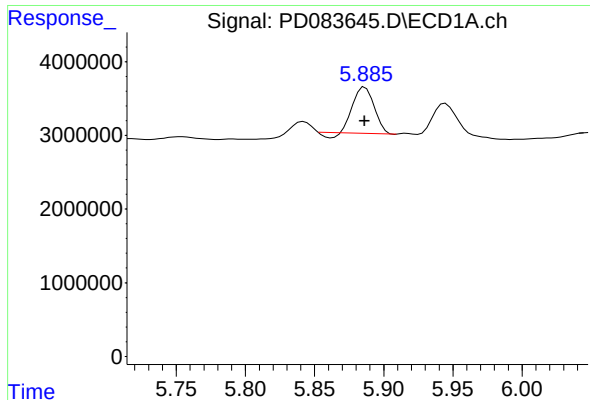
#21 Endrin ketone

R.T.: 7.742 min
Delta R.T.: 0.057 min
Response: 2811219
Conc: 1.51 ng/ml



#21 Endrin ketone

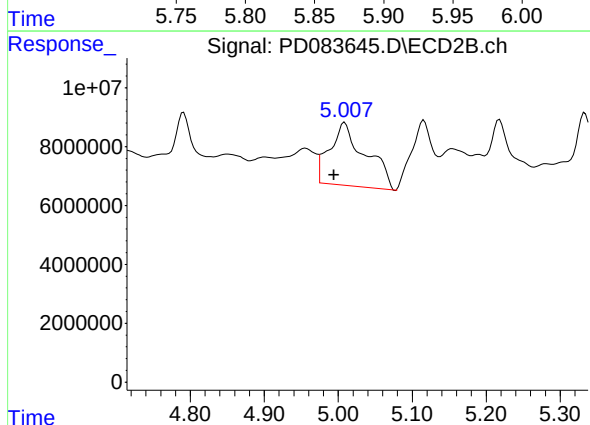
R.T.: 6.889 min
Delta R.T.: 0.058 min
Response: 31530915
Conc: 4.69 ng/ml



#22 Toxaphene-1

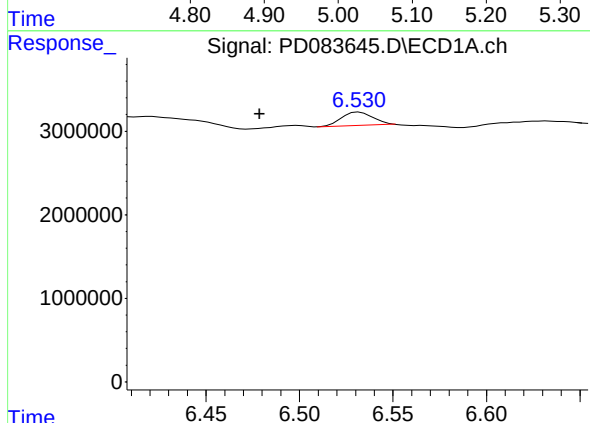
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 6537192
Conc: 1079.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



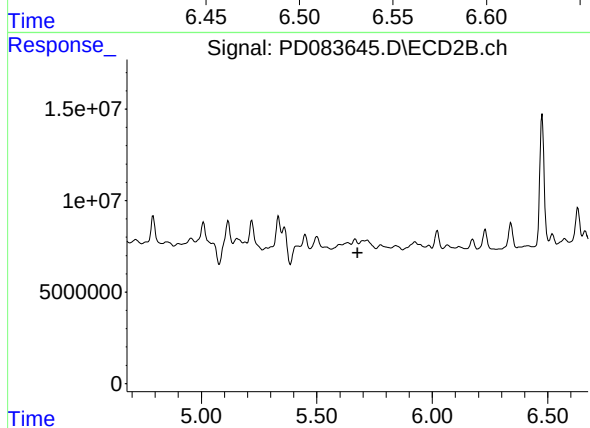
#22 Toxaphene-1

R.T.: 5.009 min
Delta R.T.: 0.014 min
Response: 71851621
Conc: 1984.35 ng/ml



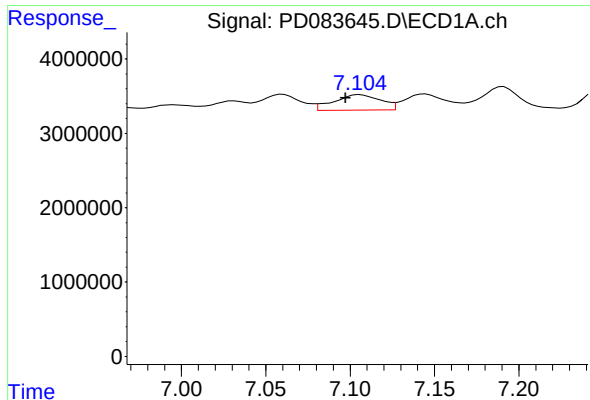
#23 Toxaphene-2

R.T.: 6.532 min
Delta R.T.: 0.053 min
Response: 1893813
Conc: 110.09 ng/ml



#23 Toxaphene-2

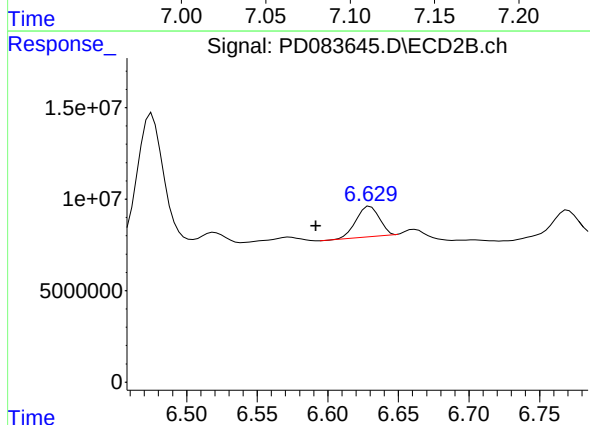
R.T.: 0.000 min
Exp R.T.: 5.677 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

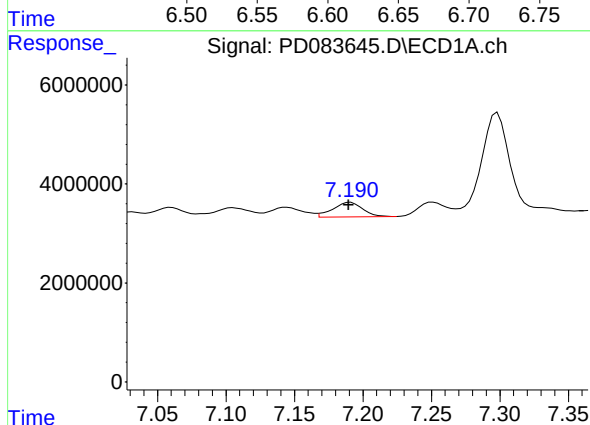
R.T.: 7.106 min
Delta R.T.: 0.008 min
Response: 3972971
Conc: 81.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



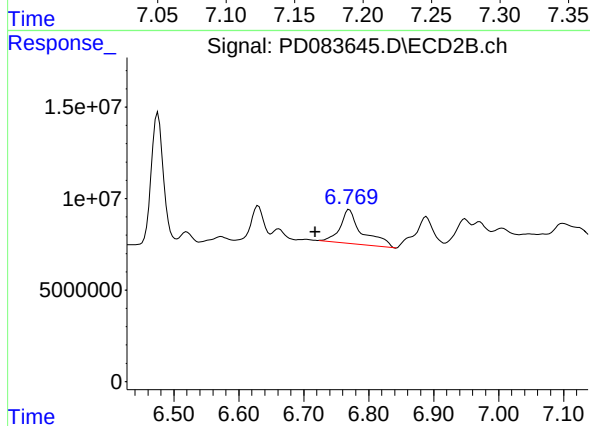
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.038 min
Response: 19157915
Conc: 149.87 ng/ml



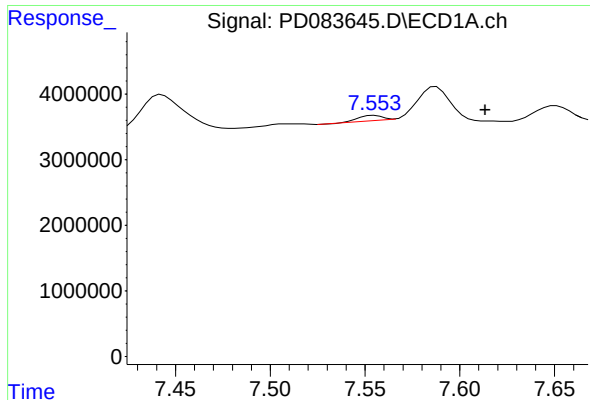
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 4505413
Conc: 124.50 ng/ml



#25 Toxaphene-4

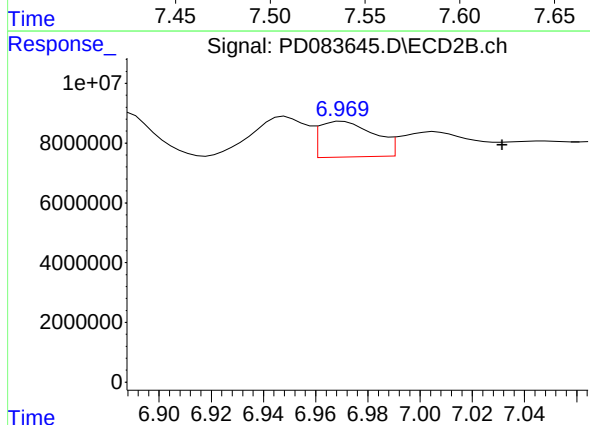
R.T.: 6.770 min
Delta R.T.: 0.053 min
Response: 43669838
Conc: 244.25 ng/ml



#26 Toxaphene-5

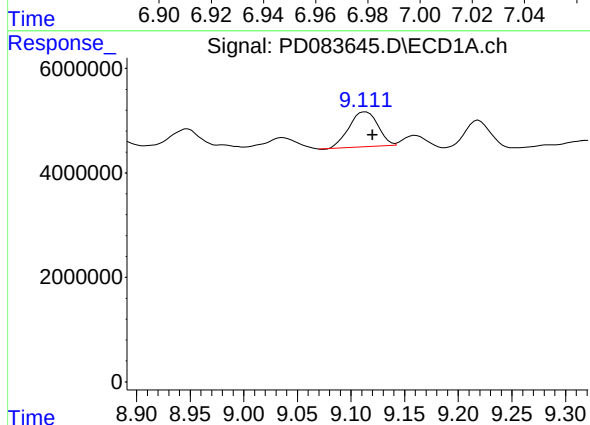
R.T.: 7.555 min
Delta R.T.: -0.059 min
Response: 638517
Conc: 24.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



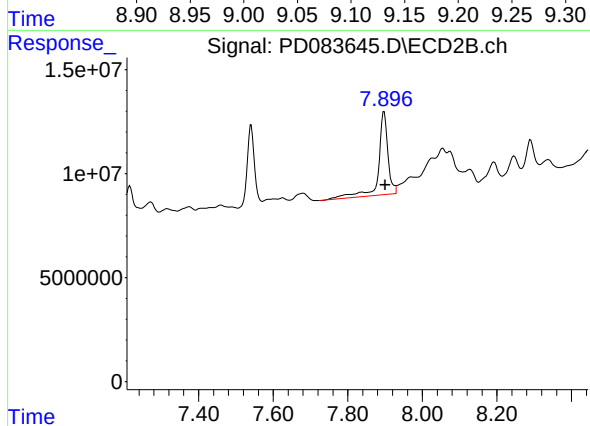
#26 Toxaphene-5

R.T.: 6.970 min
Delta R.T.: -0.061 min
Response: 17411328
Conc: 247.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.007 min
Response: 12489095
Conc: 6.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.003 min
Response: 70230639
Conc: 11.57 ng/ml