

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 12:21
 Operator : AR\AJ
 Sample : PIBLK064
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:47:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

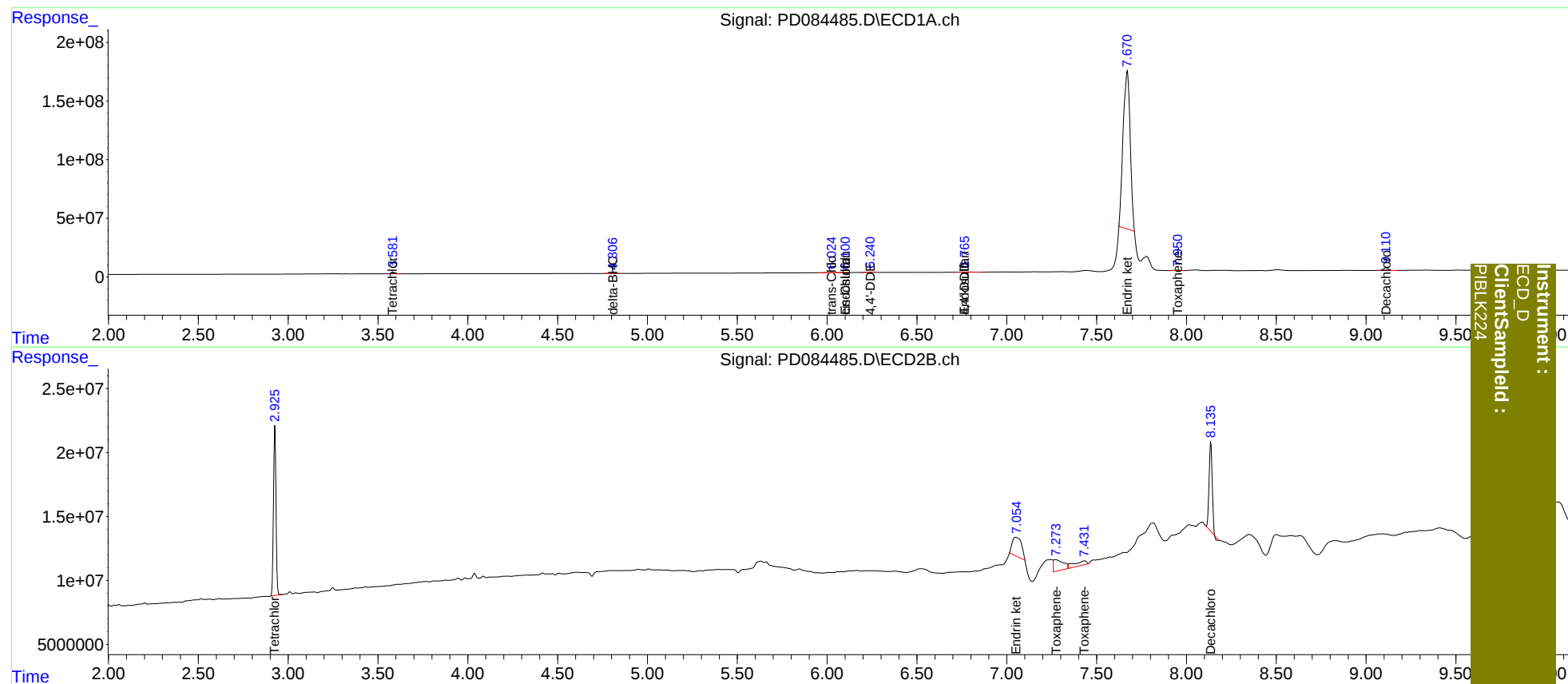
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	19840388	129.7E6	23.665	24.638
27)	SA Decachlor...	9.112	8.136	42831355	82328067	24.625	21.908
Target Compounds							
7)	B delta-BHC	4.807	0.000	1361659	0	0.788	N.D. #
9)	A Endosulfan I	6.101	0.000	1119037	0	0.702	N.D. #
10)	B trans-Chl...	6.025f	0.000	3154908	0	1.911	N.D. #
11)	B cis-Chlor...	6.101f	0.000	1119037	0	0.650	N.D. #
12)	B 4,4'-DDE	6.241	0.000	5274935	0	3.016	N.D. #
15)	B Endosulfa...	6.768f	0.000	8755610	0	5.310	N.D. #
16)	A 4,4'-DDD	6.768	0.000	8755610	0	6.807	N.D. #
21)	B Endrin ke...	7.671	7.053	3657.2E6	52511407	2208.385	10.083 #
25)	Toxaphene-4	0.000	7.274	0	33444751	N.D.	417.710
26)	Toxaphene-5	7.951	7.432	11347563	17625262	457.391	321.402 #

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

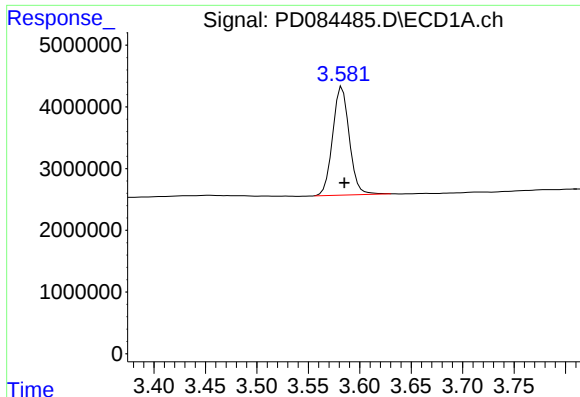
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
Data File : PD084485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2024 12:21
Operator : AR\AJ
Sample : PIBLK064
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 16 23:47:35 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



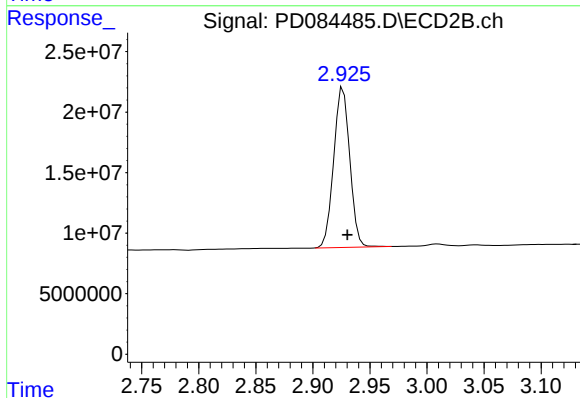
Instrument :
ECD_D
Client Sample :
PIBLK224



#1 Tetrachloro-m-xylene

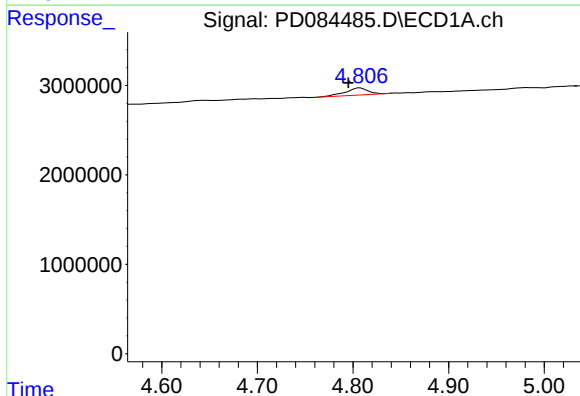
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 19840388
Conc: 23.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK224



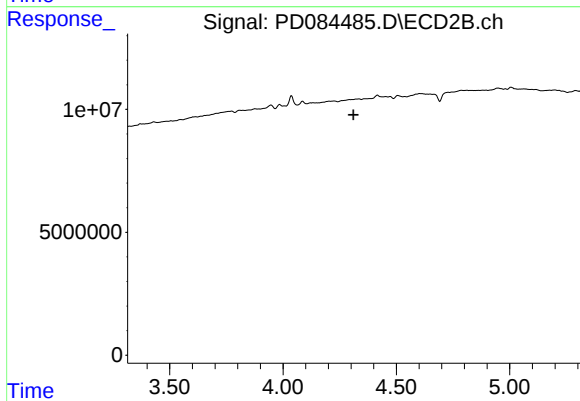
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.004 min
Response: 129699664
Conc: 24.64 ng/ml



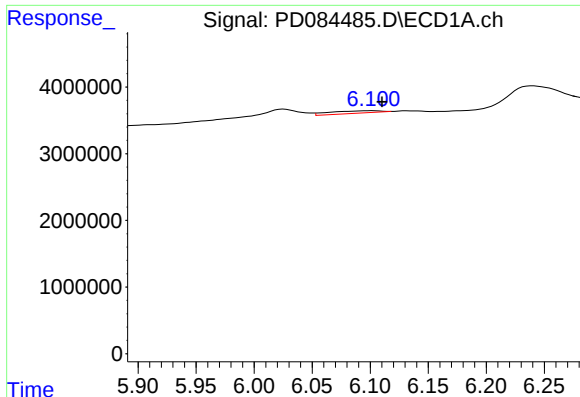
#7 delta-BHC

R.T.: 4.807 min
Delta R.T.: 0.012 min
Response: 1361659
Conc: 0.79 ng/ml



#7 delta-BHC

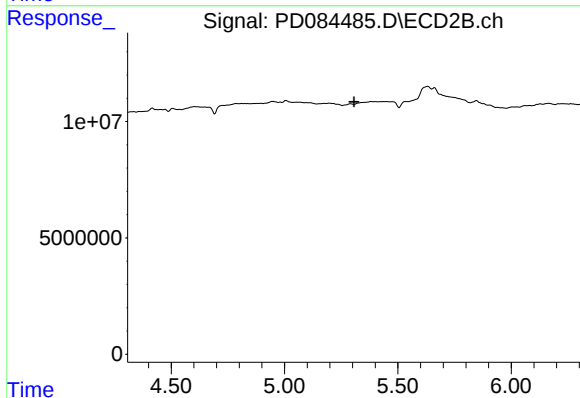
R.T.: 0.000 min
Exp R.T.: 4.311 min
Response: 0
Conc: N.D.



#9 Endosulfan I

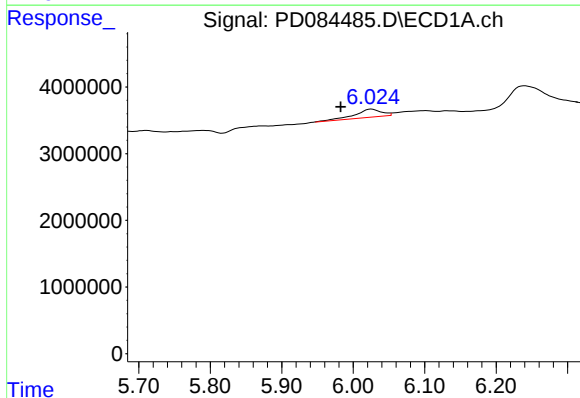
R.T.: 6.101 min
Delta R.T.: -0.009 min
Response: 1119037
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK224



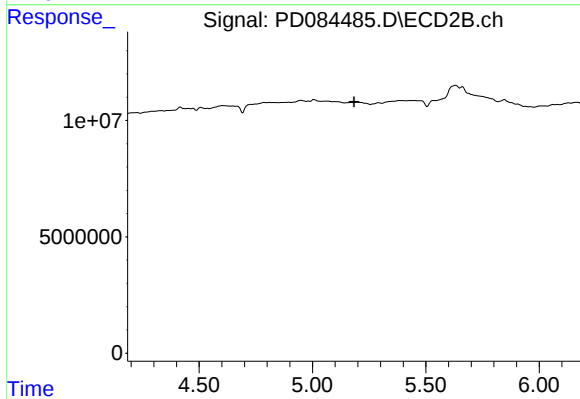
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



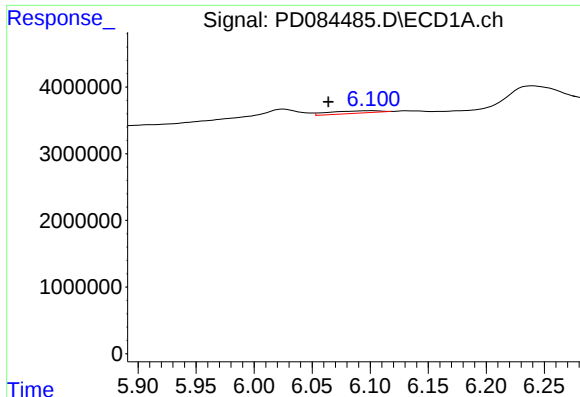
#10 trans-Chlordane

R.T.: 6.025 min
Delta R.T.: 0.043 min
Response: 3154908
Conc: 1.91 ng/ml



#10 trans-Chlordane

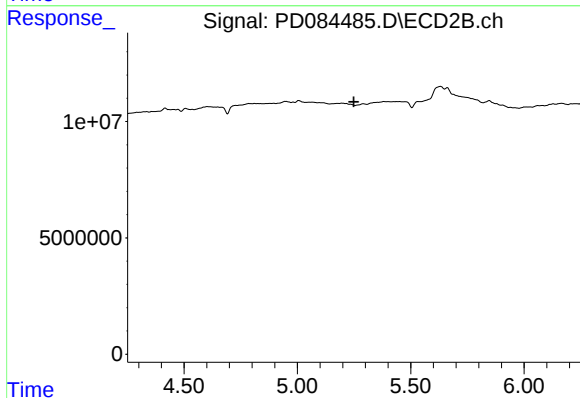
R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

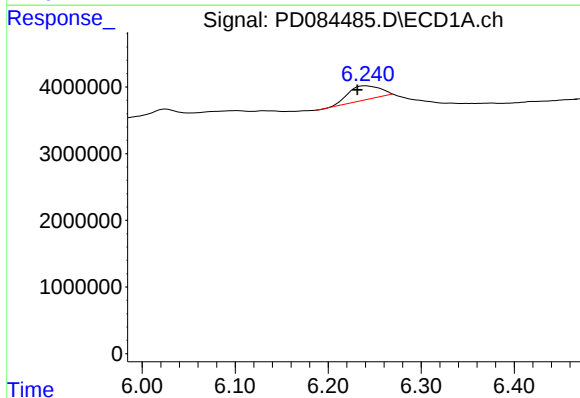
R.T.: 6.101 min
Delta R.T.: 0.037 min
Response: 1119037
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK224



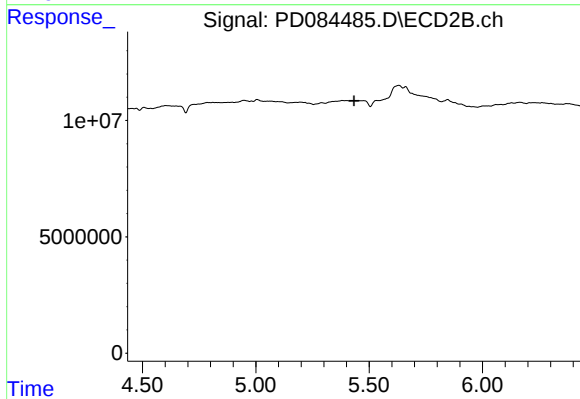
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



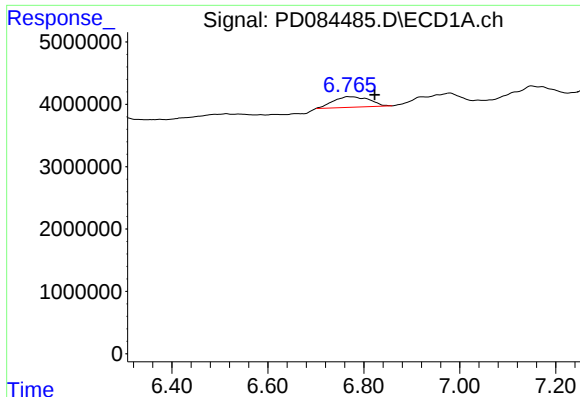
#12 4,4'-DDE

R.T.: 6.241 min
Delta R.T.: 0.009 min
Response: 5274935
Conc: 3.02 ng/ml



#12 4,4'-DDE

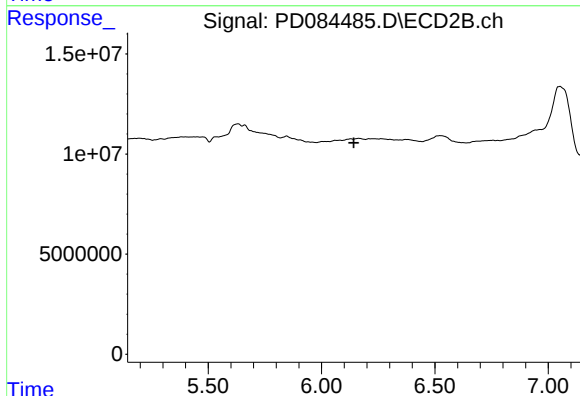
R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#15 Endosulfan II

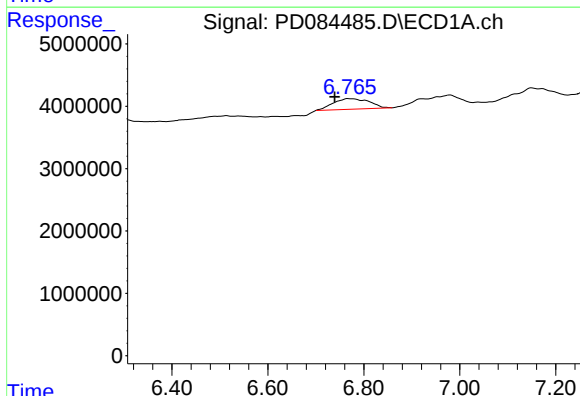
R.T.: 6.768 min
Delta R.T.: -0.055 min
Response: 8755610
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK224



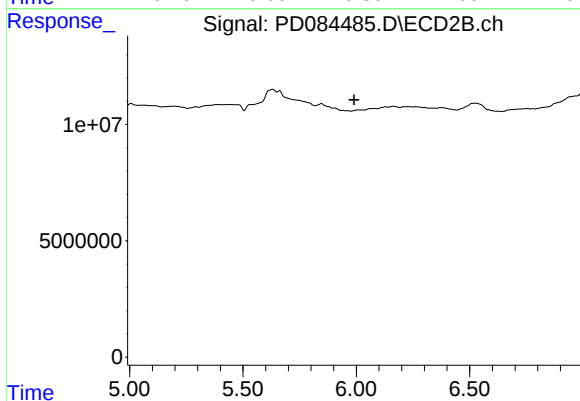
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



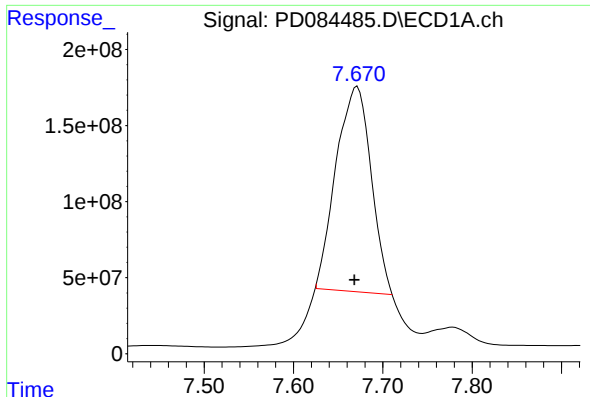
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.029 min
Response: 8755610
Conc: 6.81 ng/ml



#16 4,4'-DDD

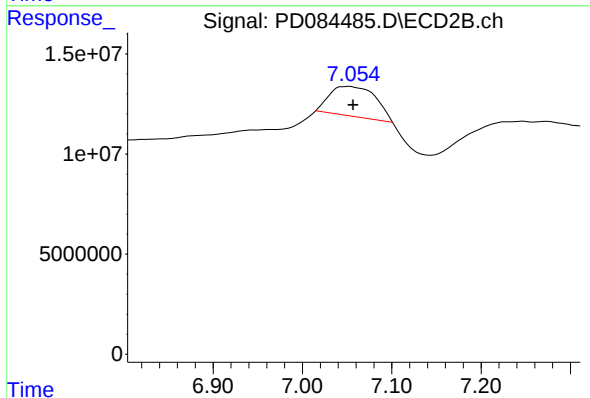
R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



#21 Endrin ketone

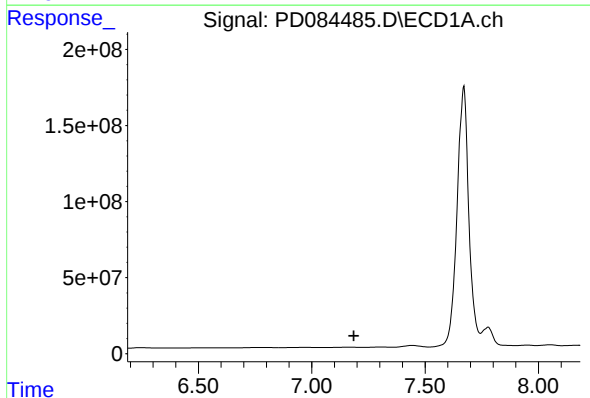
R.T.: 7.671 min
Delta R.T.: 0.003 min
Response: 3657247045
Conc: 2208.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK224



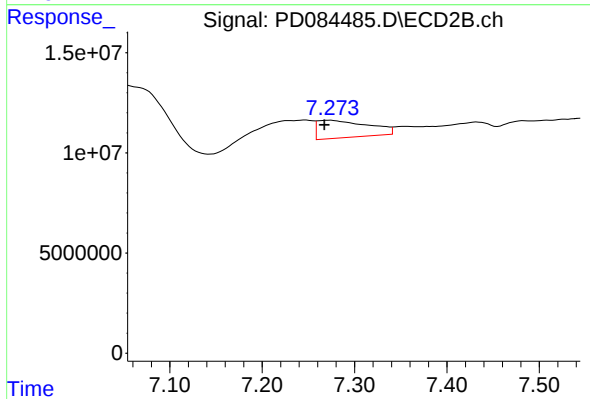
#21 Endrin ketone

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 52511407
Conc: 10.08 ng/ml



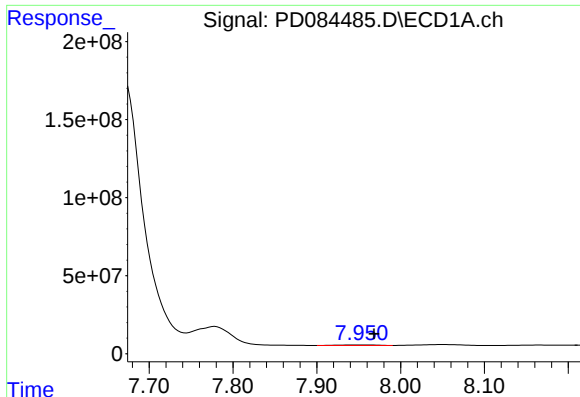
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

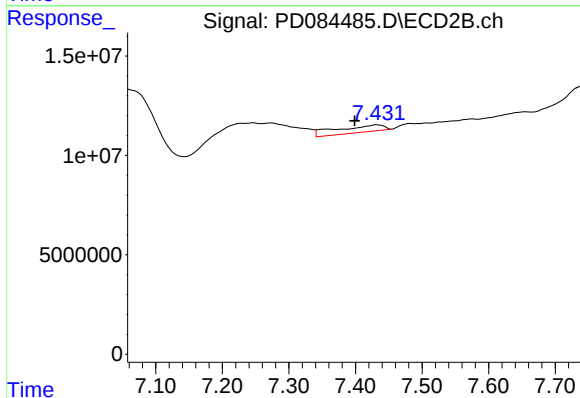
R.T.: 7.274 min
Delta R.T.: 0.007 min
Response: 33444751
Conc: 417.71 ng/ml



#26 Toxaphene-5

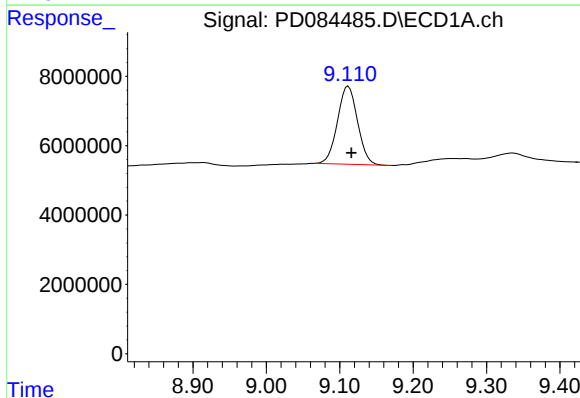
R.T.: 7.951 min
Delta R.T.: -0.017 min
Response: 11347563
Conc: 457.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK224



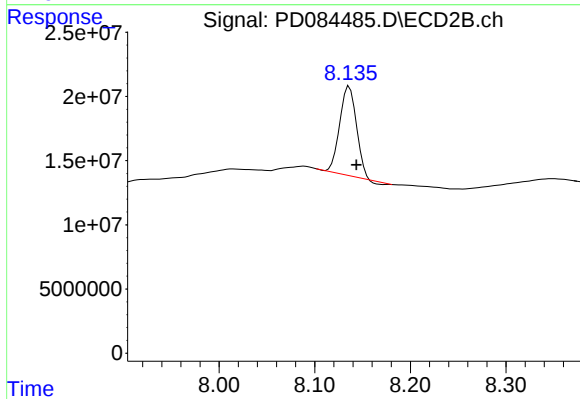
#26 Toxaphene-5

R.T.: 7.432 min
Delta R.T.: 0.033 min
Response: 17625262
Conc: 321.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.004 min
Response: 42831355
Conc: 24.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 82328067
Conc: 21.91 ng/ml