

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 16:55
 Operator : AR\AJ
 Sample : PIBLK114
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:54:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

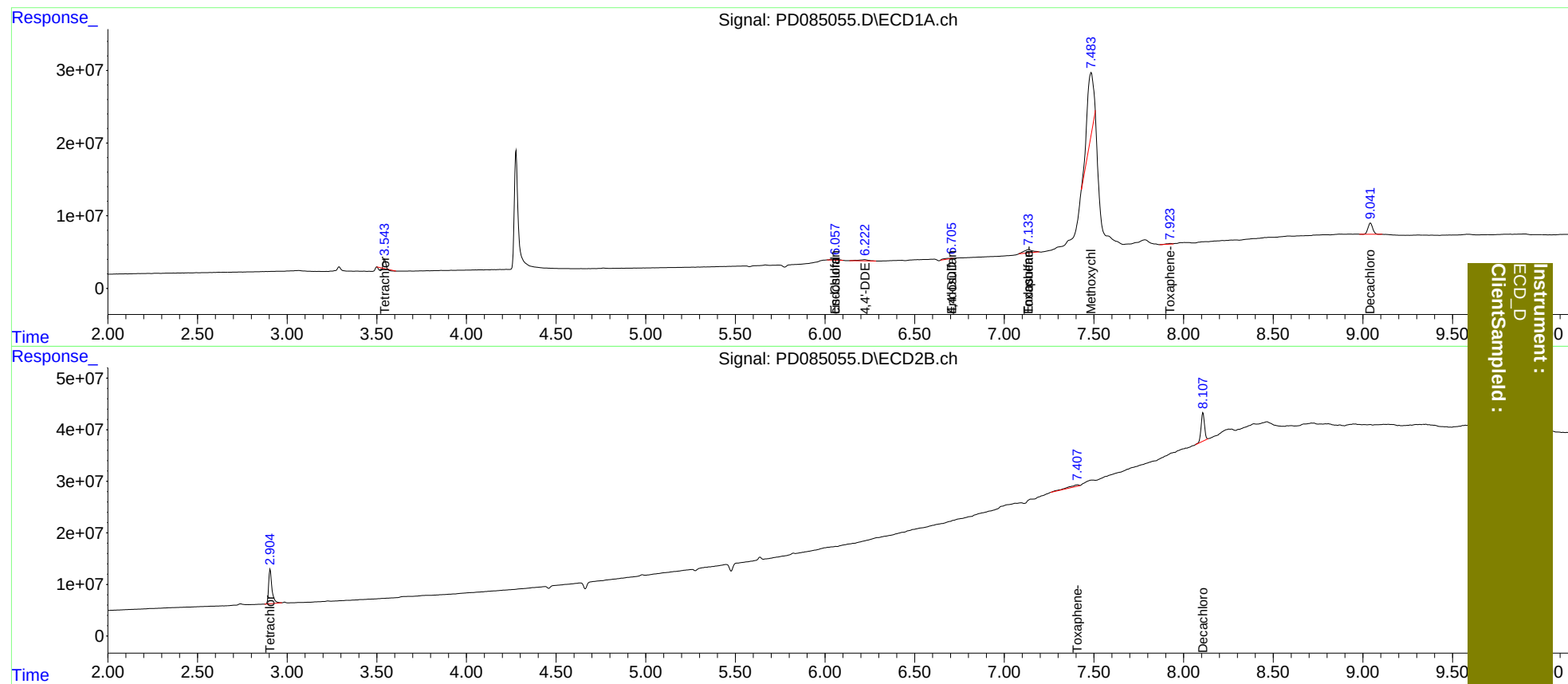
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

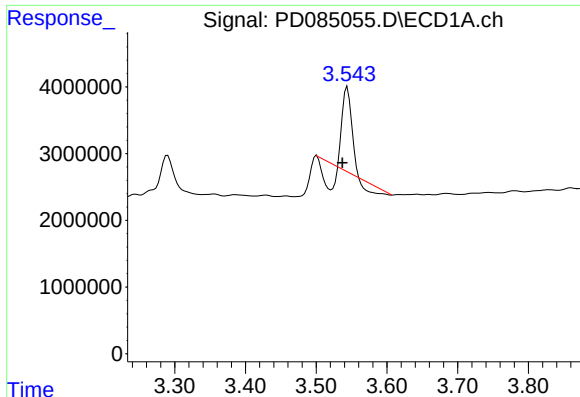
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.905	5617622	85716075	5.554	24.222 #
27)	SA Decachlor...	9.043	8.109	28172966	71633275	21.571	20.601
Target Compounds							
9)	A Endosulfan I	6.058	0.000	4055561	0	2.948	N.D. #
11)	B cis-Chlor...	6.058f	0.000	4055561	0	2.743	N.D. #
12)	B 4,4'-DDE	6.223f	0.000	6308624	0	5.057	N.D. #
15)	B Endosulfa...	6.707f	0.000	3233479	0	2.450	N.D. #
16)	A 4,4'-DDD	6.707	0.000	3233479	0	3.275	N.D. #
19)	B Endosulfa...	7.134	0.000	15549840	0	13.498	N.D. #
20)	A Methoxychlor	7.485	0.000	233.8E6	0	448.809	N.D. #
25)	Toxaphene-4	7.134	0.000	15549840	0	604.317	N.D. #
26)	Toxaphene-5	7.927	7.409f	1855746	13811510	98.505	335.767 #

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

Integration File signal 1: autoint1.e
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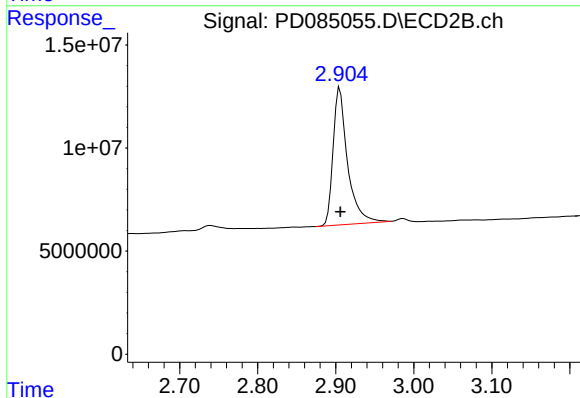




#1 Tetrachloro-m-xylene

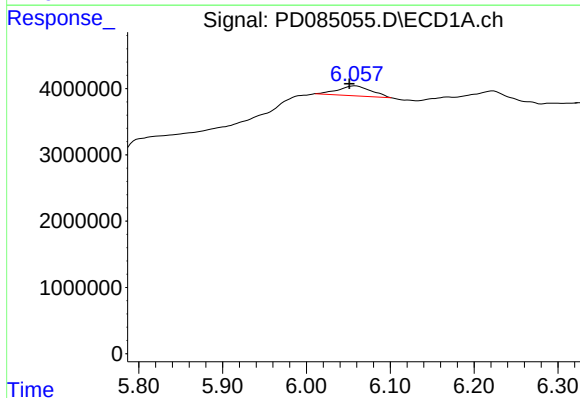
R.T.: 3.544 min
Delta R.T.: 0.007 min
Response: 5617622
Conc: 5.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



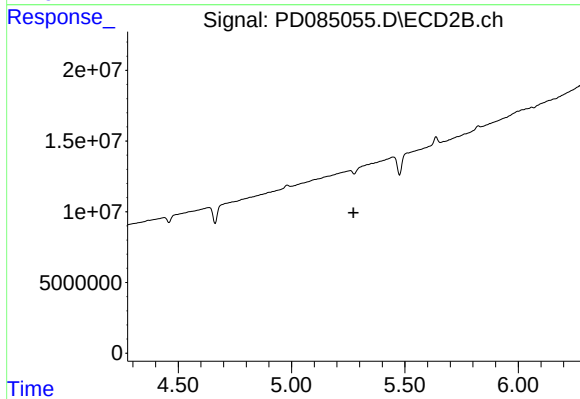
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 85716075
Conc: 24.22 ng/ml



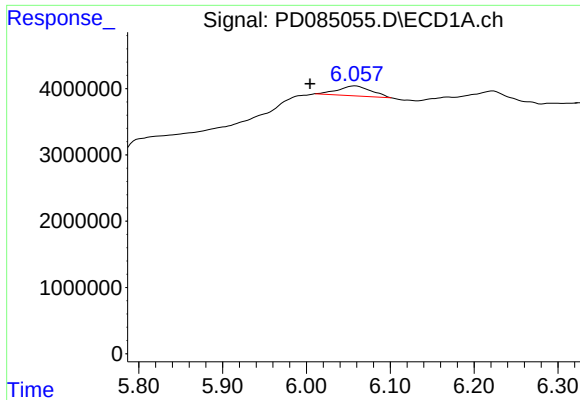
#9 Endosulfan I

R.T.: 6.058 min
Delta R.T.: 0.007 min
Response: 4055561
Conc: 2.95 ng/ml



#9 Endosulfan I

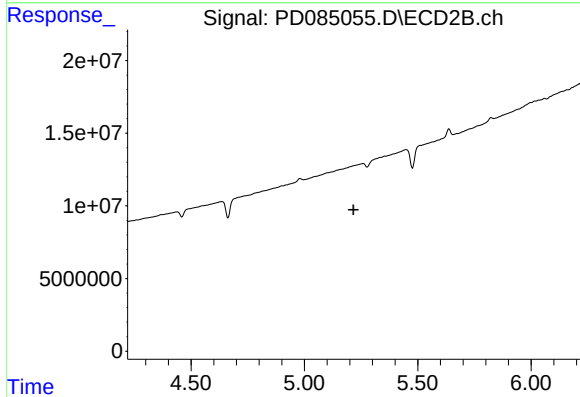
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

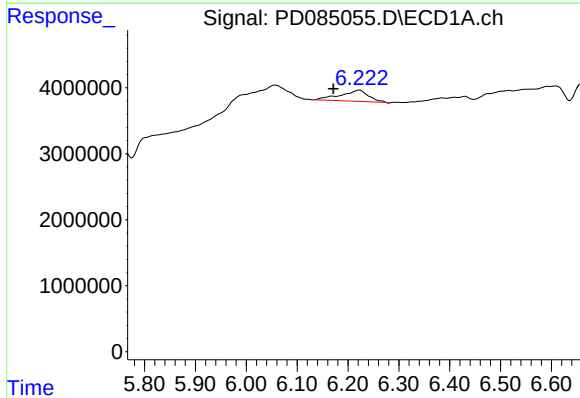
R.T.: 6.058 min
Delta R.T.: 0.054 min
Response: 4055561
Conc: 2.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



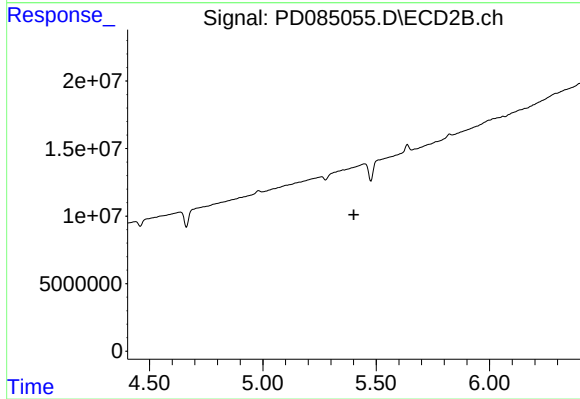
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



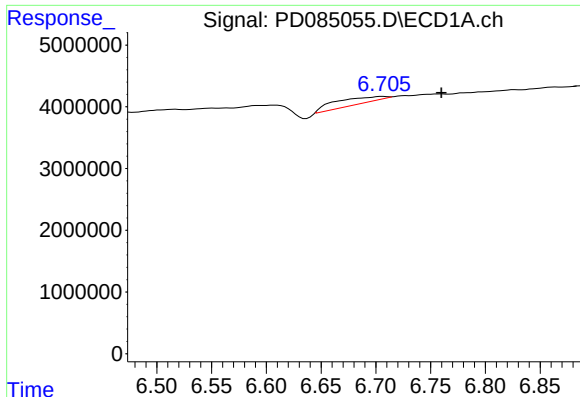
#12 4,4'-DDE

R.T.: 6.223 min
Delta R.T.: 0.051 min
Response: 6308624
Conc: 5.06 ng/ml



#12 4,4'-DDE

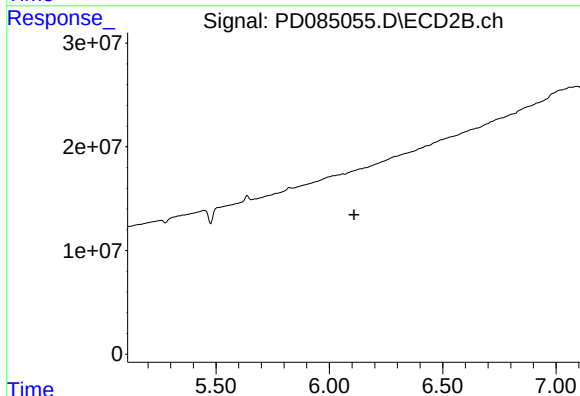
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#15 Endosulfan II

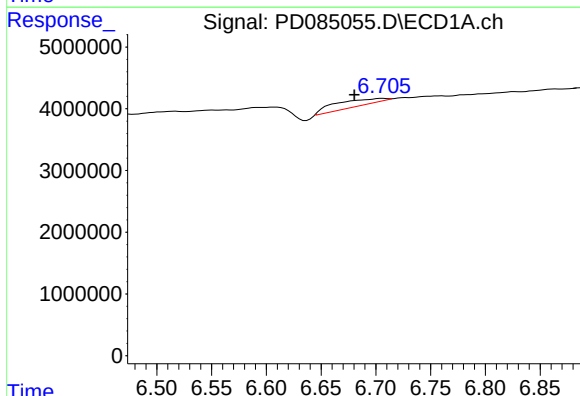
R.T.: 6.707 min
Delta R.T.: -0.053 min
Response: 3233479
Conc: 2.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



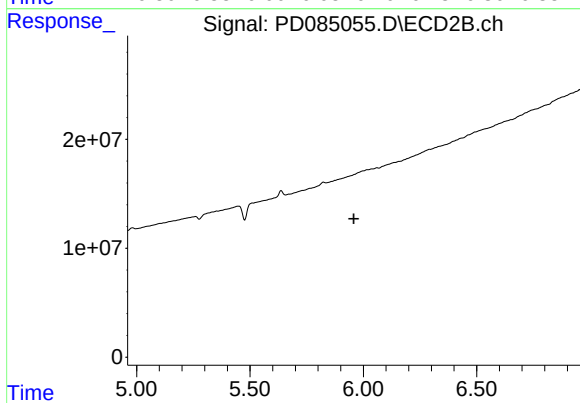
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



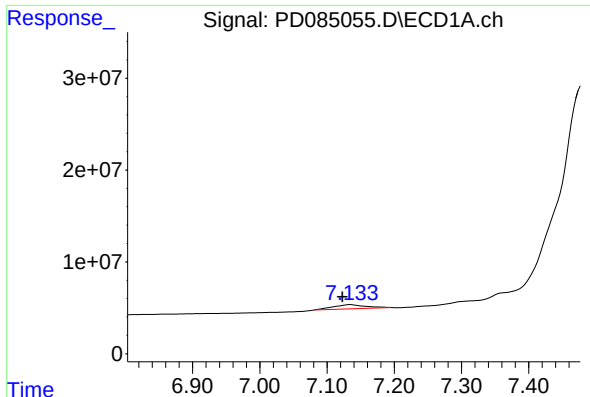
#16 4,4'-DDD

R.T.: 6.707 min
Delta R.T.: 0.026 min
Response: 3233479
Conc: 3.27 ng/ml



#16 4,4'-DDD

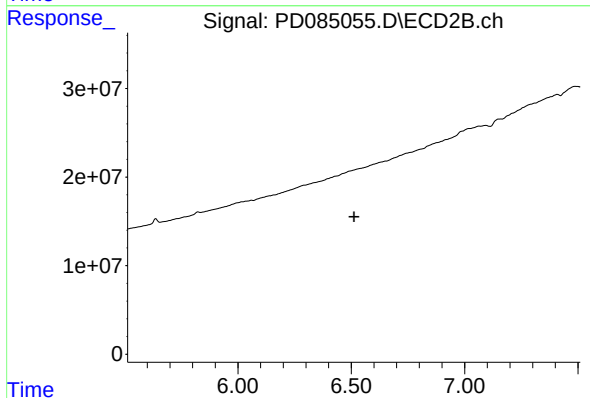
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

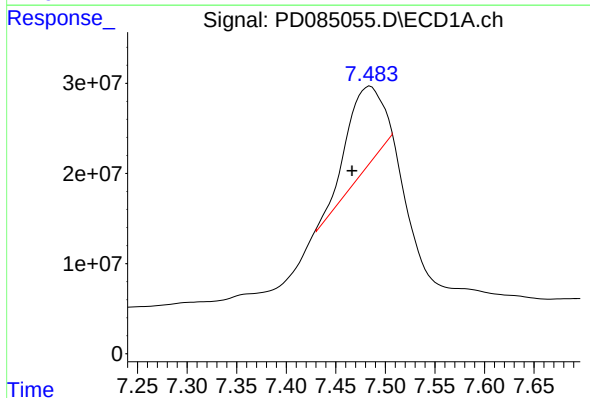
R.T.: 7.134 min
Delta R.T.: 0.012 min
Response: 15549840
Conc: 13.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



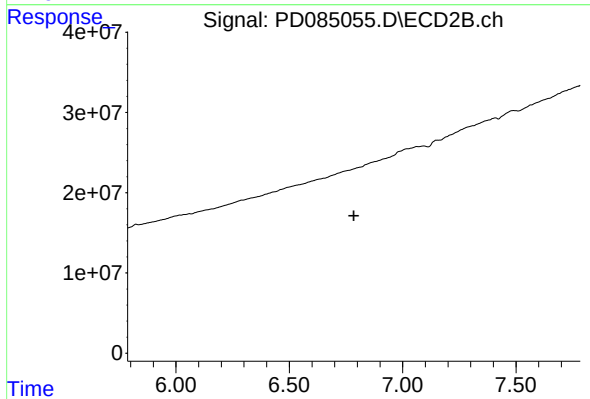
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



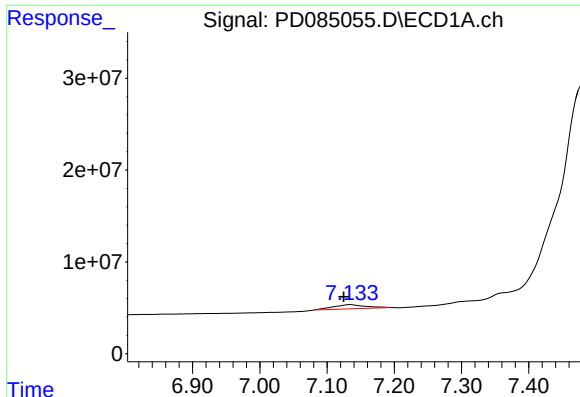
#20 Methoxychlor

R.T.: 7.485 min
Delta R.T.: 0.018 min
Response: 233790939
Conc: 448.81 ng/ml



#20 Methoxychlor

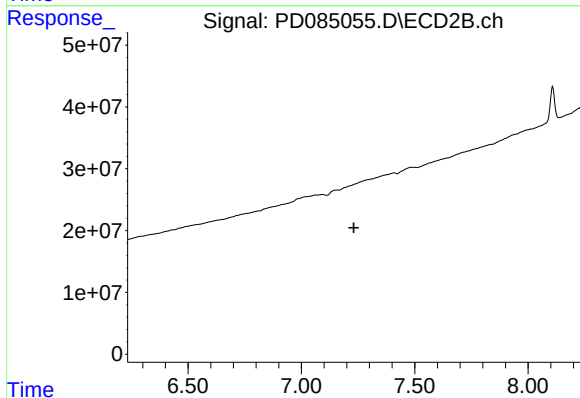
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

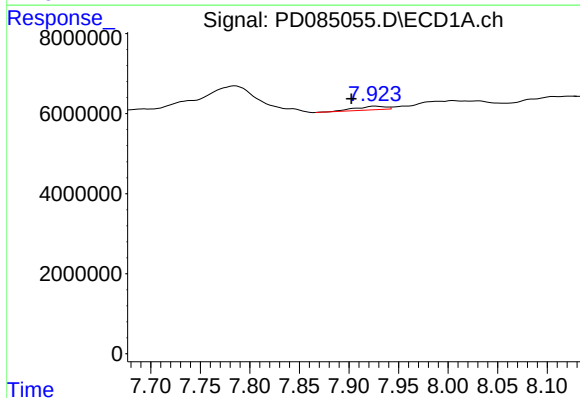
R.T.: 7.134 min
Delta R.T.: 0.010 min
Response: 15549840
Conc: 604.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



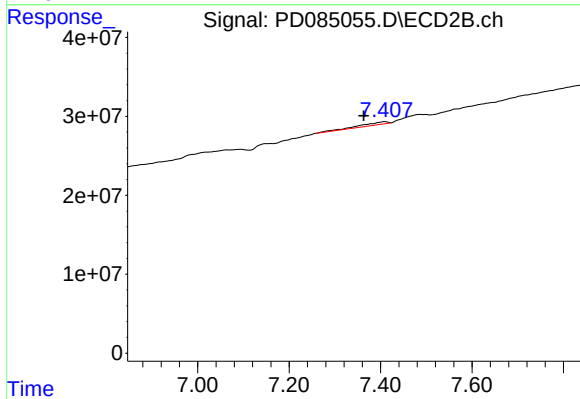
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



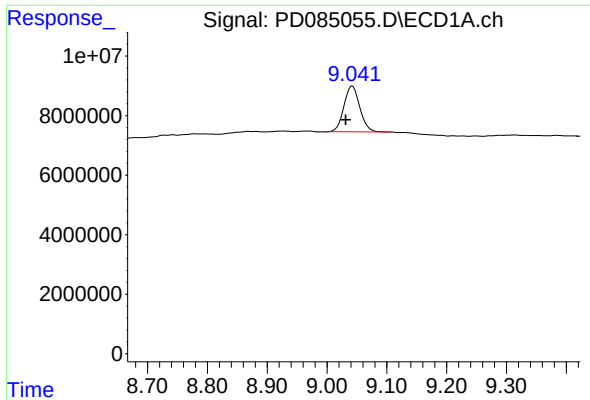
#26 Toxaphene-5

R.T.: 7.927 min
Delta R.T.: 0.024 min
Response: 1855746
Conc: 98.50 ng/ml



#26 Toxaphene-5

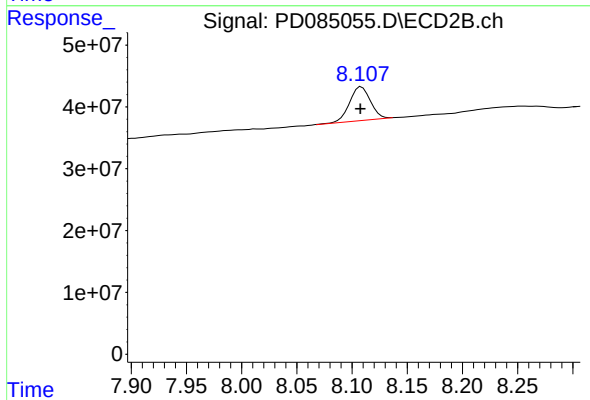
R.T.: 7.409 min
Delta R.T.: 0.046 min
Response: 13811510
Conc: 335.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.011 min
Response: 28172966
Conc: 21.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.001 min
Response: 71633275
Conc: 20.60 ng/ml