

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
 Data File : PD084450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 11:42
 Operator : AR\AJ
 Sample : P3555-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXV3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:40:54 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

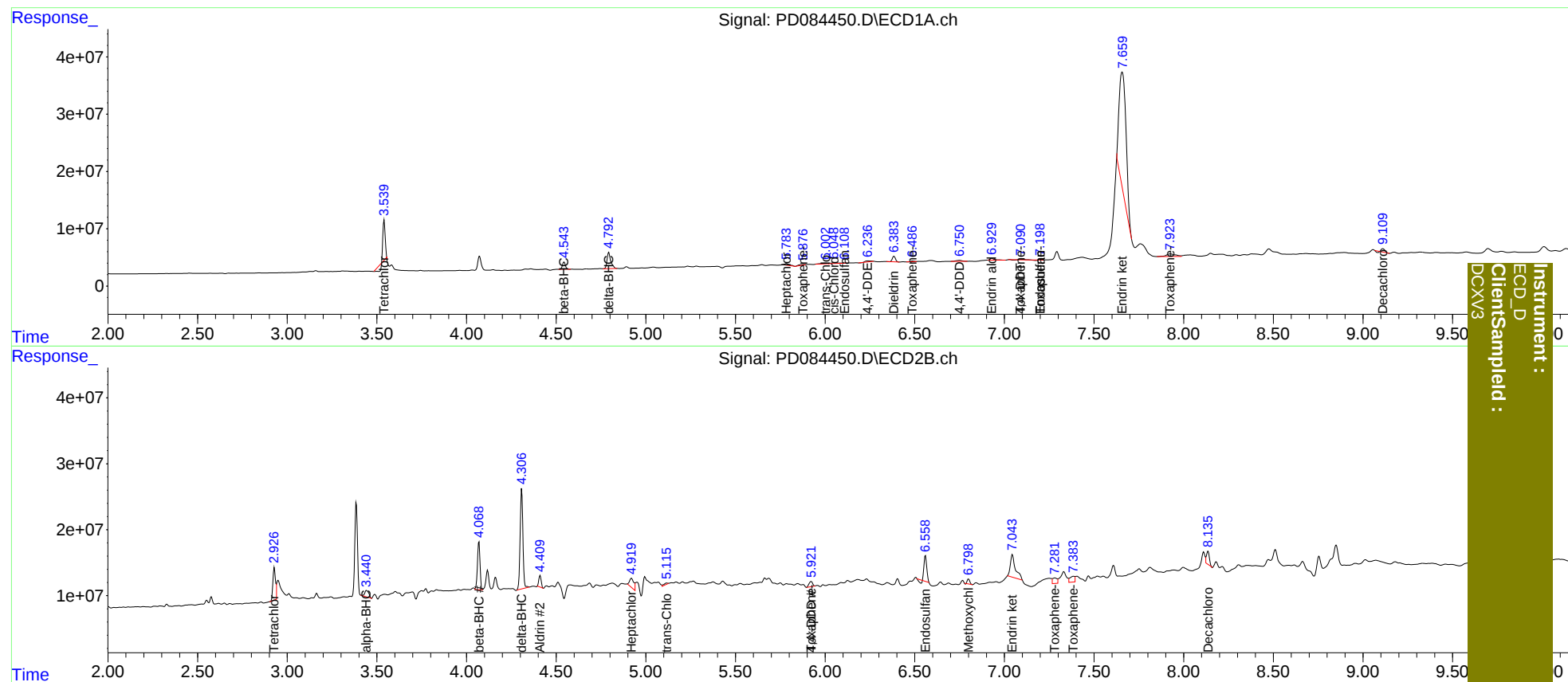
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541f	2.928	47916925	48451179	57.155	9.204 #
27)	SA Decachlor...	9.111	8.136	5837197	22700820	3.356	6.041 #
Target Compounds							
2)	A alpha-BHC	0.000	3.442	0	15425268	N.D.	1.892
5)	MB Aldrin	0.000	4.410	0	16341254	N.D.	2.230
6)	B beta-BHC	4.544	4.069	14344696	72995698	19.854	20.297
7)	B delta-BHC	4.793	4.308	40290030	161.8E6	23.331	19.285
8)	B Heptachlo...	5.785f	4.920	5295138	23657112	3.115	3.545
9)	A Endosulfan I	6.109	0.000	512309	0	0.322	N.D. #
10)	B trans-Chl...	6.003	5.117f	3012484	3455839	1.824	0.542 #
11)	B cis-Chlor...	6.050	0.000	3652479	0	2.123	N.D. #
12)	B 4,4'-DDE	6.239	0.000	3942028	0	2.254	N.D. #
13)	MA Dieldrin	6.384	0.000	11768043	0	6.550	N.D. #
16)	A 4,4'-DDD	6.751	5.923f	4045058	11002480	3.145	2.243 #
17)	MA 4,4'-DDT	7.091f	0.000	998704	0	0.737	N.D. #
18)	B Endrin al...	6.931	0.000	5835821	0	5.135	N.D. #
19)	B Endosulfa...	7.200	6.560	951700	37452101	0.627	8.022 #
20)	A Methoxychlor	0.000	6.800	0	7291348	N.D.	3.386
21)	B Endrin ke...	7.657	7.045	531.3E6	67133875	320.807	12.891 #
22)	Toxaphene-1	5.878	0.000	2720760	0	968.463	N.D. #
23)	Toxaphene-2	6.489	0.000	1276675	0	80.597	N.D. #
24)	Toxaphene-3	7.091	5.923	998704	11002480	21.941	315.186 #
25)	Toxaphene-4	7.200	7.282	951700	14570831	28.366	181.983 #
26)	Toxaphene-5	7.925f	7.385	16155537	16044461	651.188	292.575 #

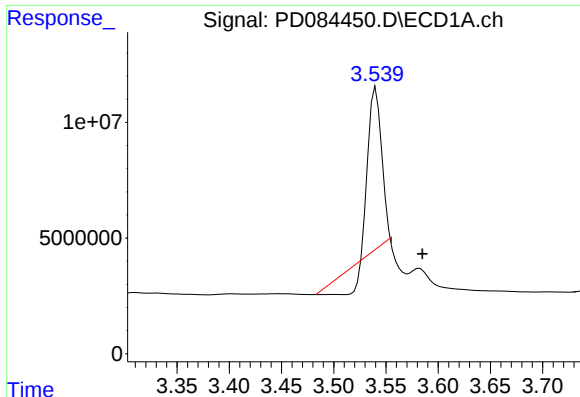
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
Data File : PD084450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2024 11:42
Operator : AR\AJ
Sample : P3555-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:40:54 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
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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

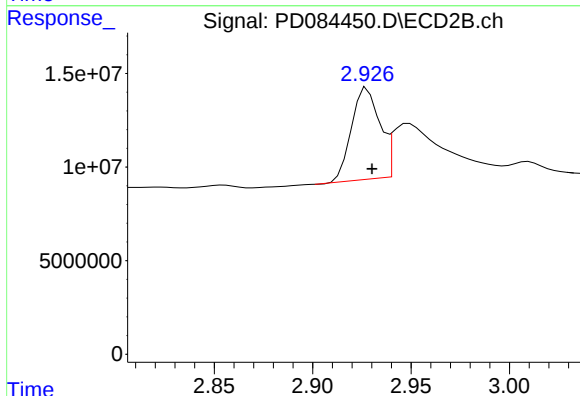




#1 Tetrachloro-m-xylene

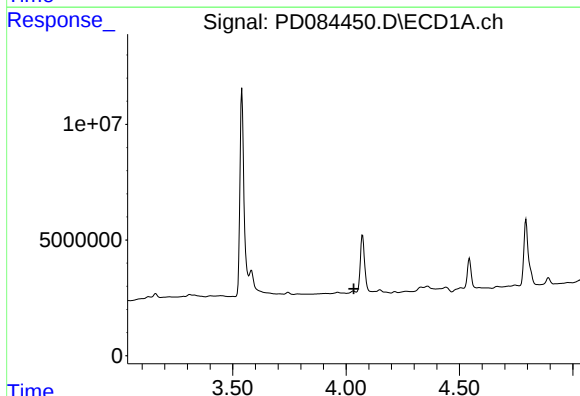
R.T.: 3.541 min
Delta R.T.: -0.044 min
Response: 47916925
Conc: 57.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



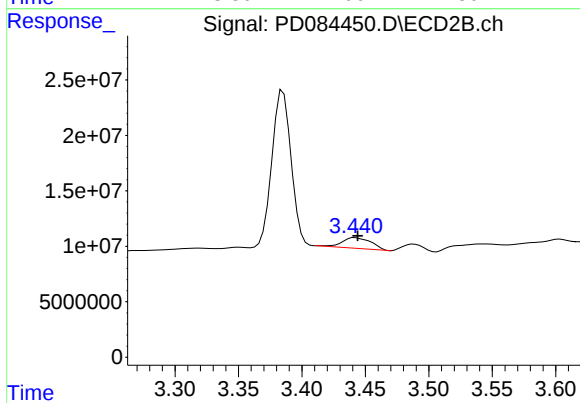
#1 Tetrachloro-m-xylene

R.T.: 2.928 min
Delta R.T.: -0.002 min
Response: 48451179
Conc: 9.20 ng/ml



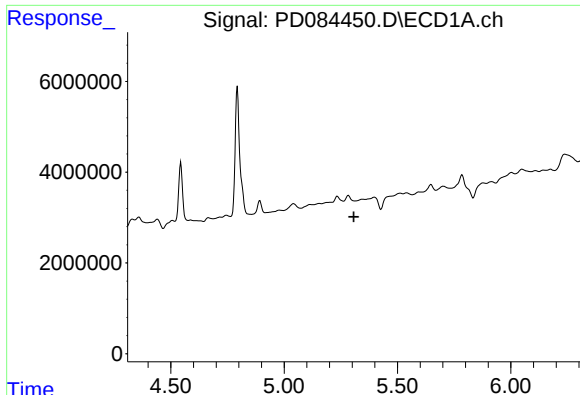
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#2 alpha-BHC

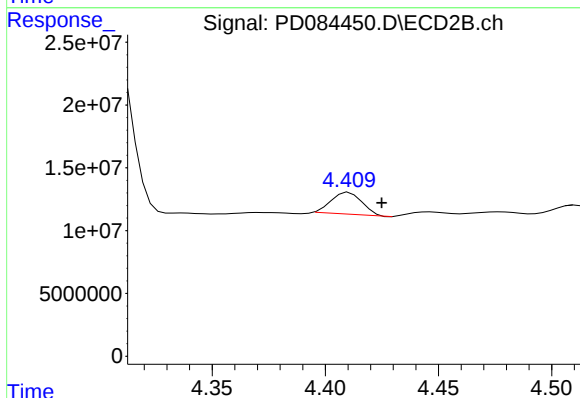
R.T.: 3.442 min
Delta R.T.: -0.002 min
Response: 15425268
Conc: 1.89 ng/ml



#5 Aldrin

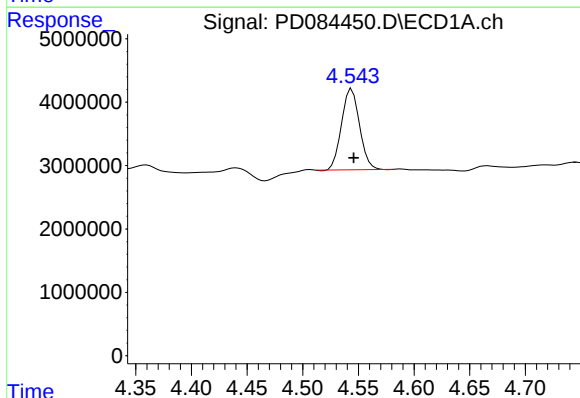
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXV3



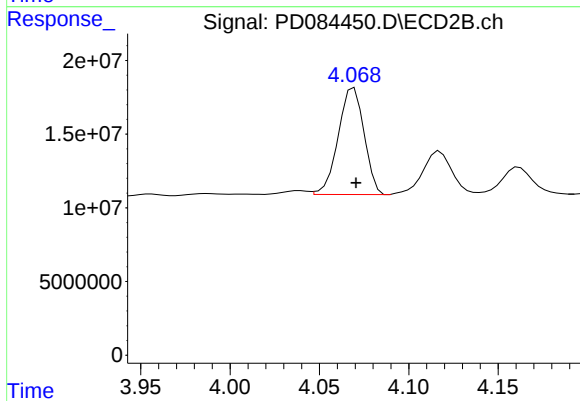
#5 Aldrin

R.T.: 4.410 min
Delta R.T.: -0.015 min
Response: 16341254
Conc: 2.23 ng/ml



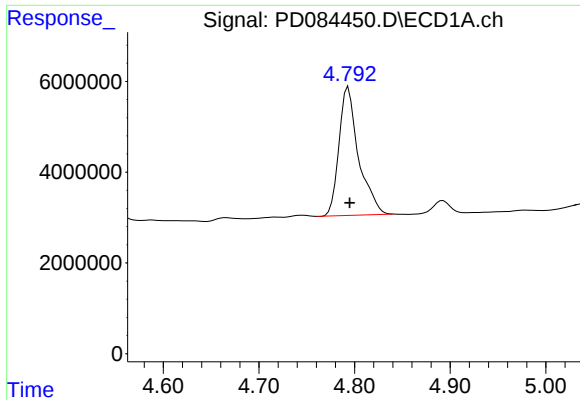
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: -0.002 min
Response: 14344696
Conc: 19.85 ng/ml



#6 beta-BHC

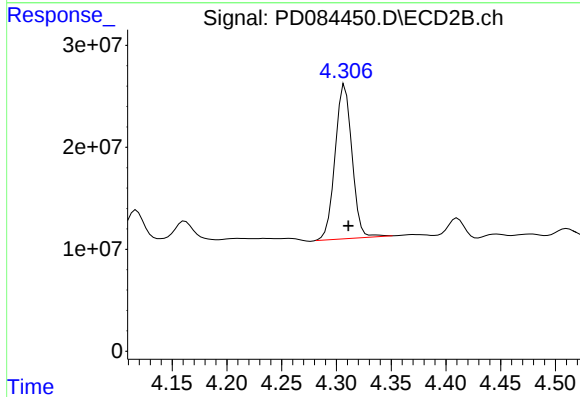
R.T.: 4.069 min
Delta R.T.: -0.001 min
Response: 72995698
Conc: 20.30 ng/ml



#7 delta-BHC

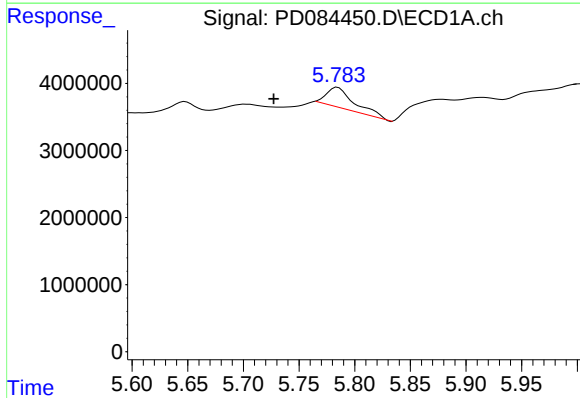
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 40290030
Conc: 23.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



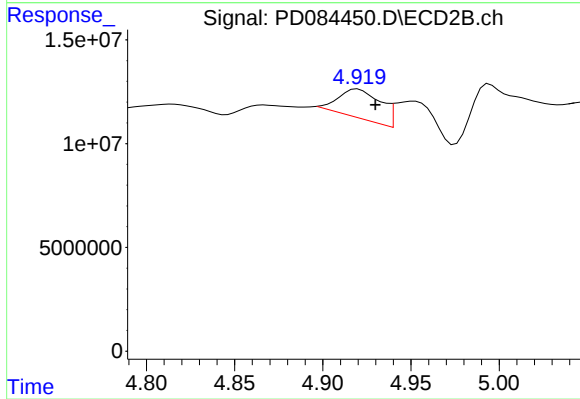
#7 delta-BHC

R.T.: 4.308 min
Delta R.T.: -0.003 min
Response: 161764455
Conc: 19.29 ng/ml



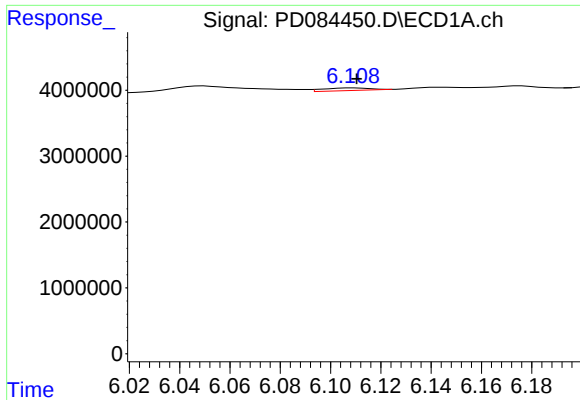
#8 Heptachlor epoxide

R.T.: 5.785 min
Delta R.T.: 0.057 min
Response: 5295138
Conc: 3.12 ng/ml



#8 Heptachlor epoxide

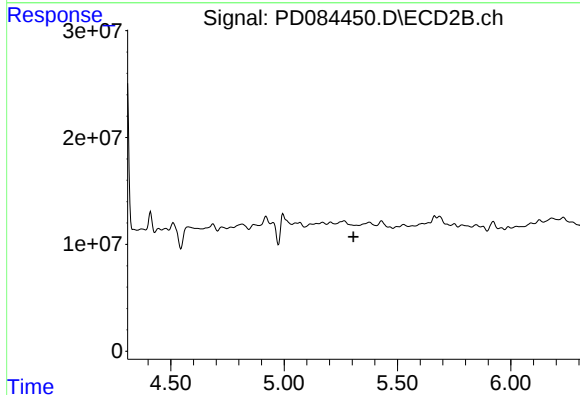
R.T.: 4.920 min
Delta R.T.: -0.010 min
Response: 23657112
Conc: 3.55 ng/ml



#9 Endosulfan I

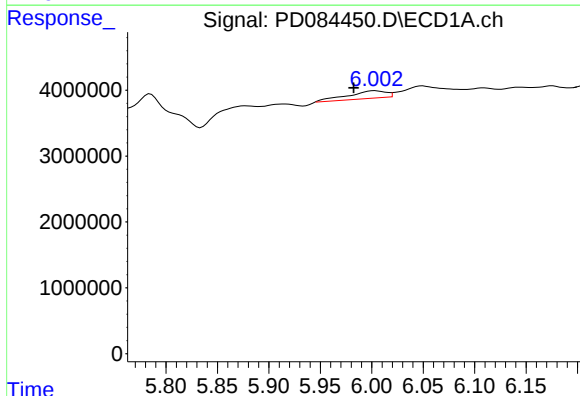
R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 512309
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



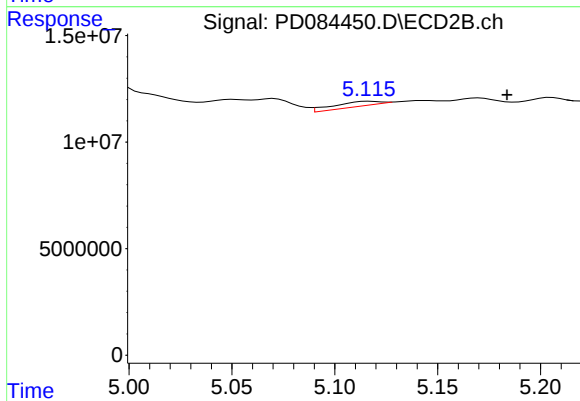
#9 Endosulfan I

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



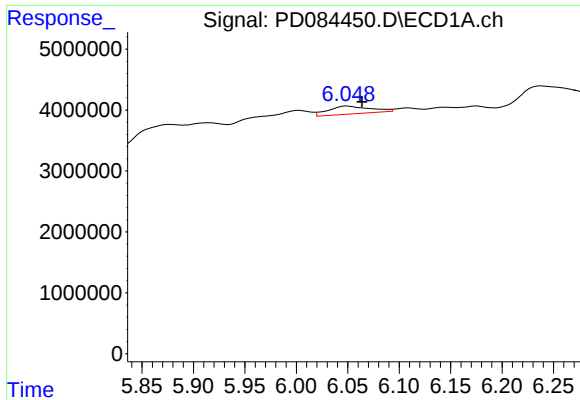
#10 trans-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.021 min
Response: 3012484
Conc: 1.82 ng/ml



#10 trans-Chlordane

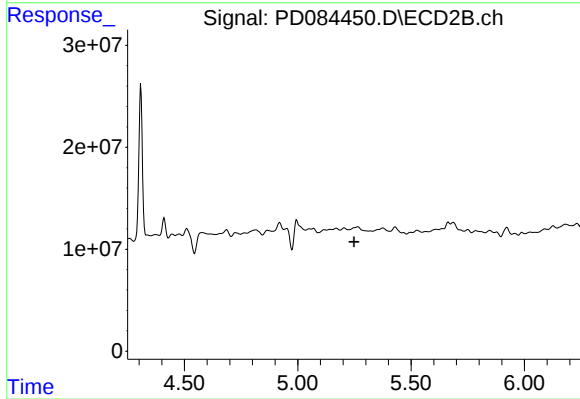
R.T.: 5.117 min
Delta R.T.: -0.067 min
Response: 3455839
Conc: 0.54 ng/ml



#11 cis-Chlordane

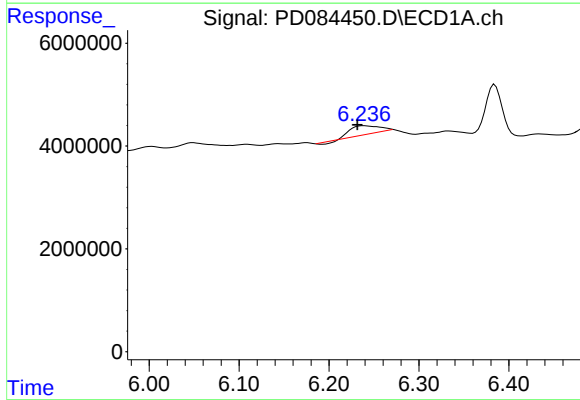
R.T.: 6.050 min
Delta R.T.: -0.015 min
Response: 3652479
Conc: 2.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



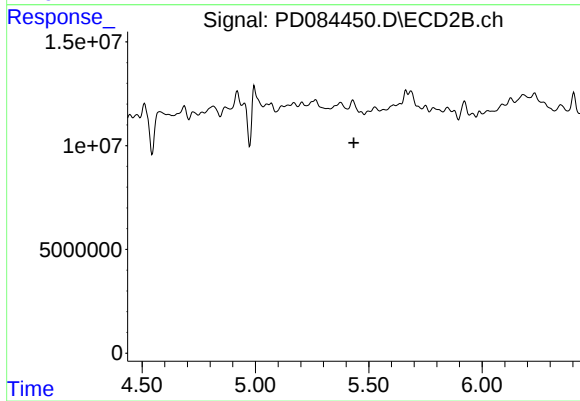
#11 cis-Chlordane

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



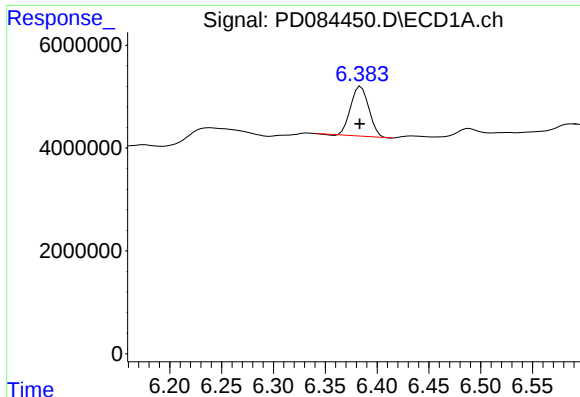
#12 4,4'-DDE

R.T.: 6.239 min
Delta R.T.: 0.007 min
Response: 3942028
Conc: 2.25 ng/ml



#12 4,4'-DDE

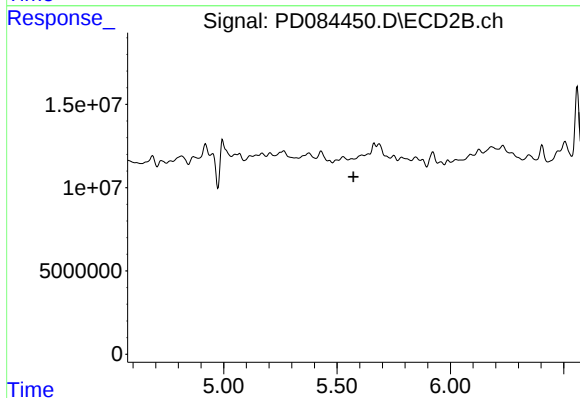
R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#13 Dieldrin

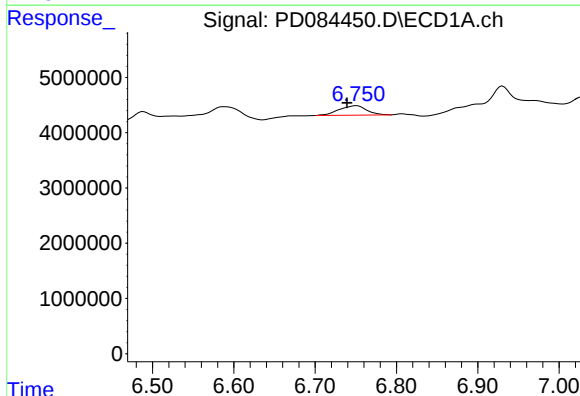
R.T.: 6.384 min
Delta R.T.: 0.001 min
Response: 11768043
Conc: 6.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



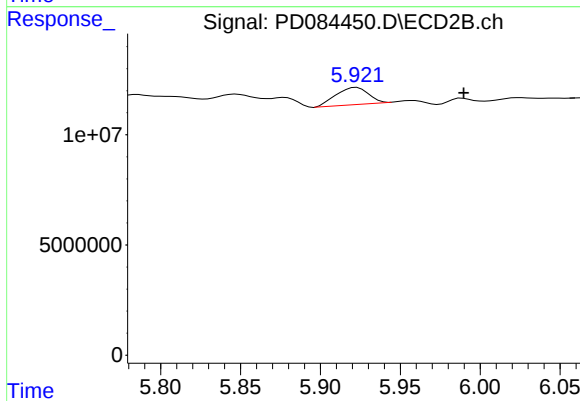
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



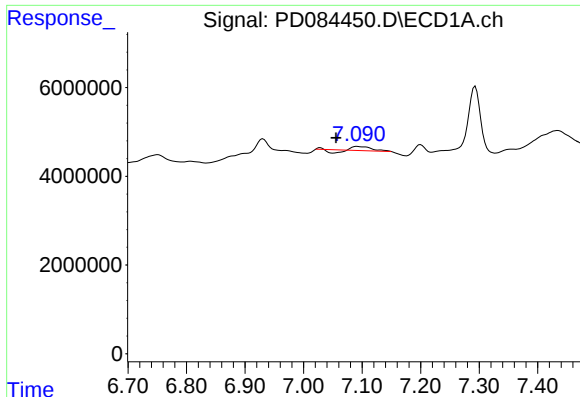
#16 4,4'-DDD

R.T.: 6.751 min
Delta R.T.: 0.012 min
Response: 4045058
Conc: 3.15 ng/ml



#16 4,4'-DDD

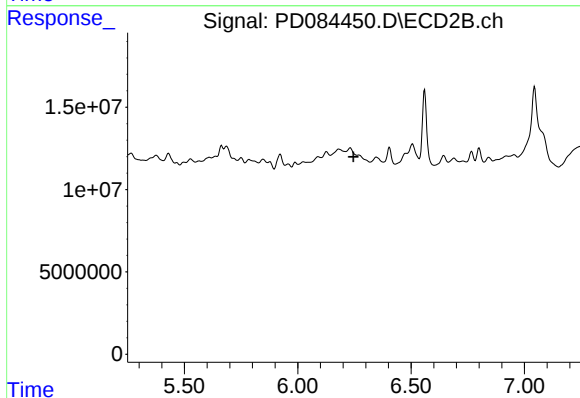
R.T.: 5.923 min
Delta R.T.: -0.067 min
Response: 11002480
Conc: 2.24 ng/ml



#17 4,4'-DDT

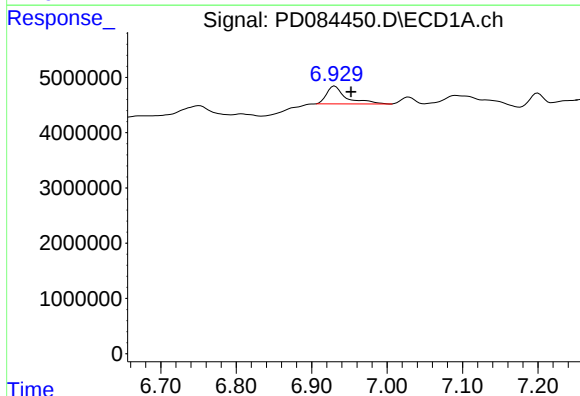
R.T.: 7.091 min
Delta R.T.: 0.036 min
Response: 998704
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



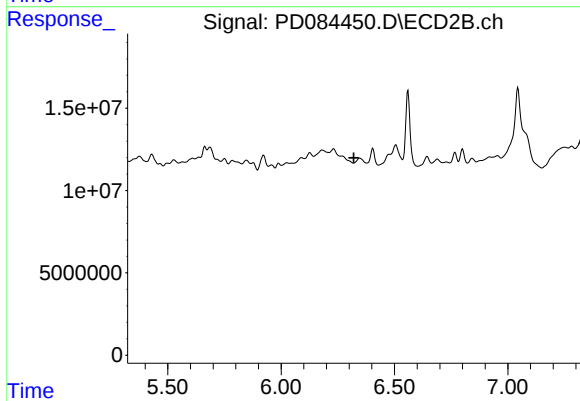
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



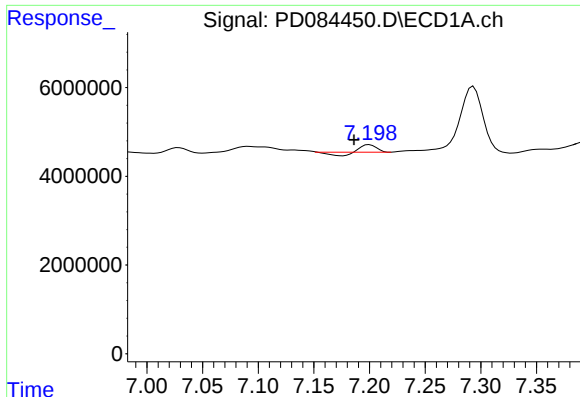
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: -0.022 min
Response: 5835821
Conc: 5.13 ng/ml



#18 Endrin aldehyde

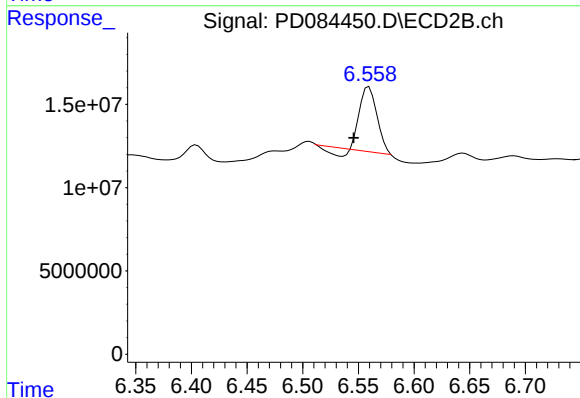
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

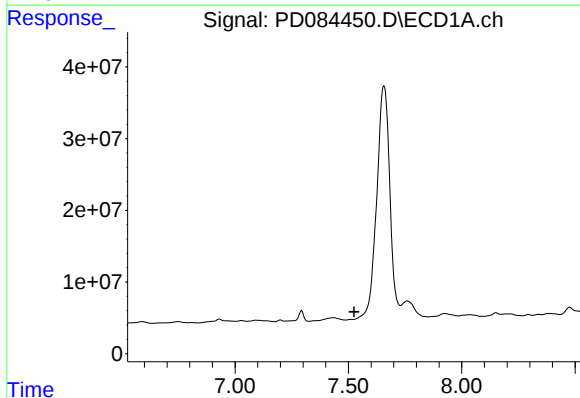
R.T.: 7.200 min
Delta R.T.: 0.014 min
Response: 951700
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



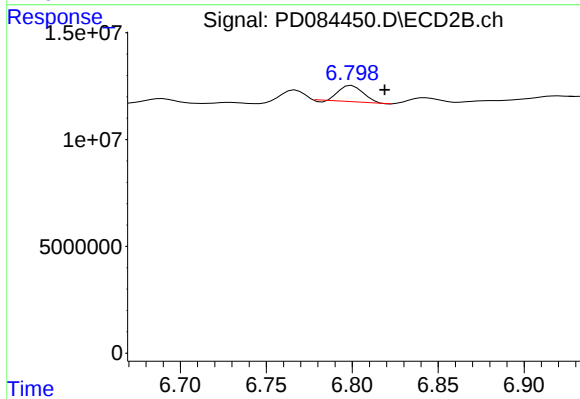
#19 Endosulfan Sulfate

R.T.: 6.560 min
Delta R.T.: 0.014 min
Response: 37452101
Conc: 8.02 ng/ml



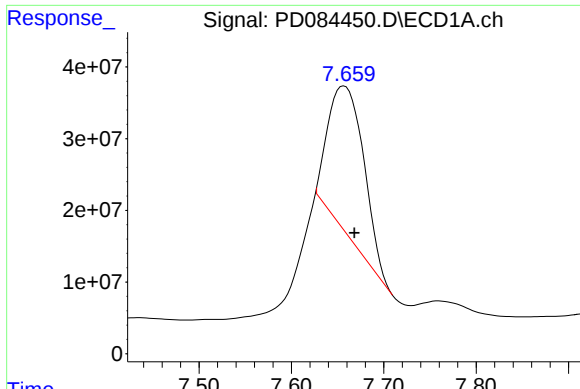
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#20 Methoxychlor

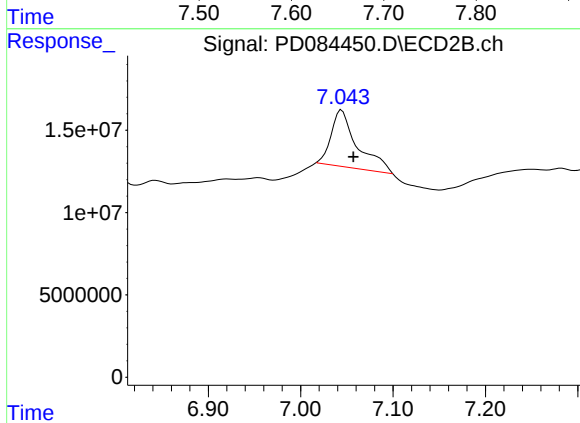
R.T.: 6.800 min
Delta R.T.: -0.019 min
Response: 7291348
Conc: 3.39 ng/ml



#21 Endrin ketone

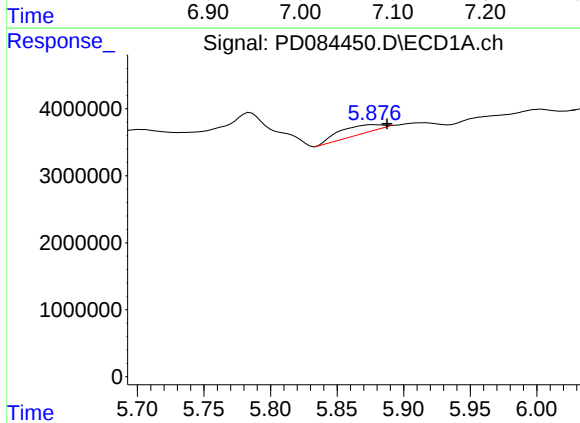
R.T.: 7.657 min
Delta R.T.: -0.011 min
Response: 531279231
Conc: 320.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



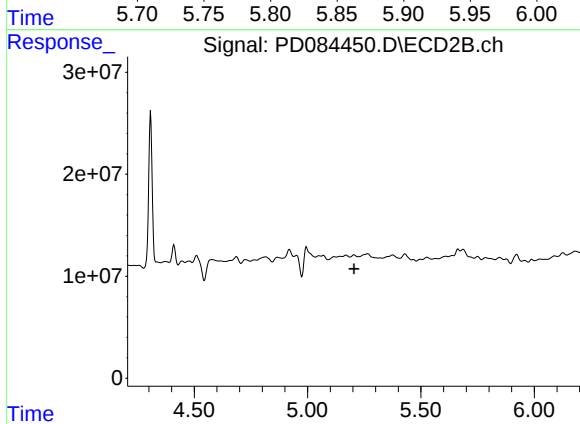
#21 Endrin ketone

R.T.: 7.045 min
Delta R.T.: -0.012 min
Response: 67133875
Conc: 12.89 ng/ml



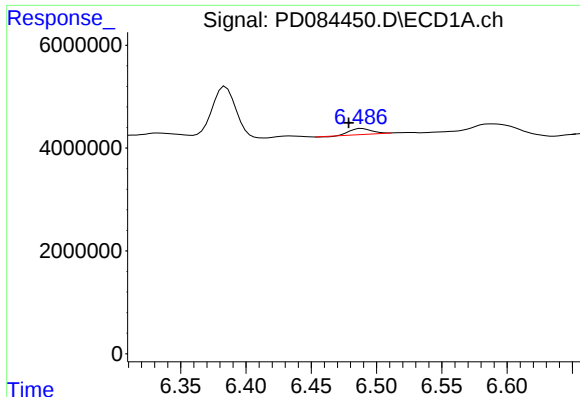
#22 Toxaphene-1

R.T.: 5.878 min
Delta R.T.: -0.010 min
Response: 2720760
Conc: 968.46 ng/ml



#22 Toxaphene-1

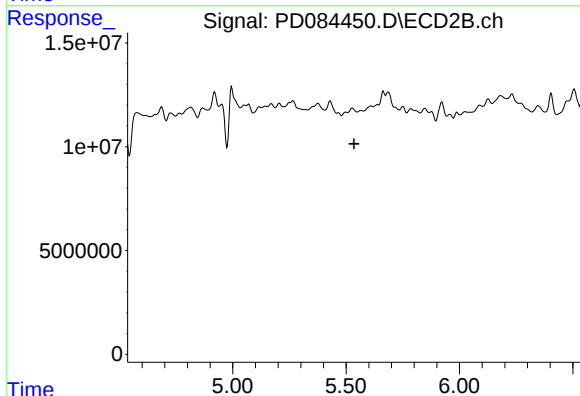
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

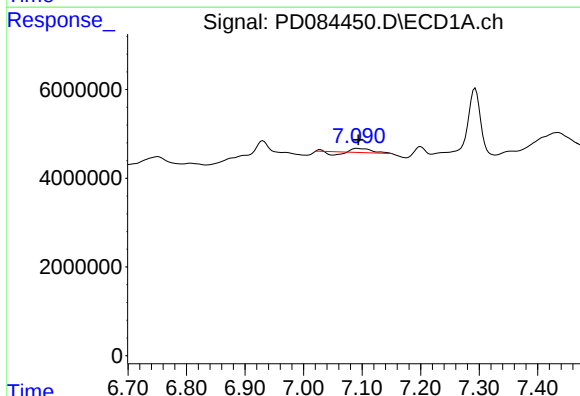
R.T.: 6.489 min
Delta R.T.: 0.010 min
Response: 1276675
Conc: 80.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



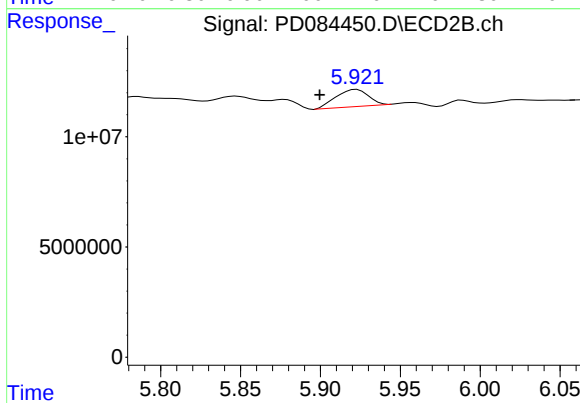
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



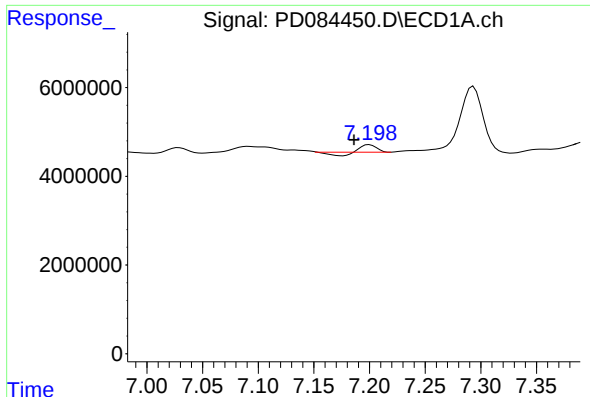
#24 Toxaphene-3

R.T.: 7.091 min
Delta R.T.: -0.002 min
Response: 998704
Conc: 21.94 ng/ml



#24 Toxaphene-3

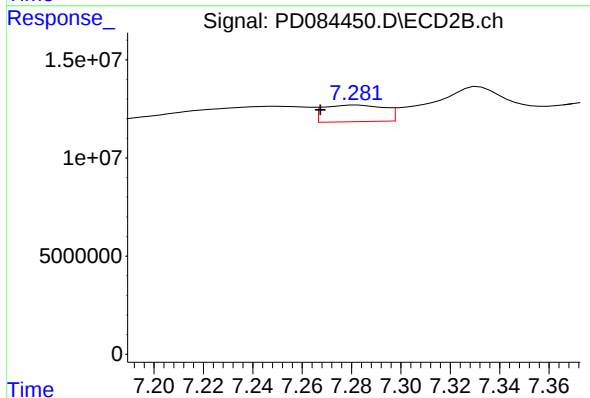
R.T.: 5.923 min
Delta R.T.: 0.023 min
Response: 11002480
Conc: 315.19 ng/ml



#25 Toxaphene-4

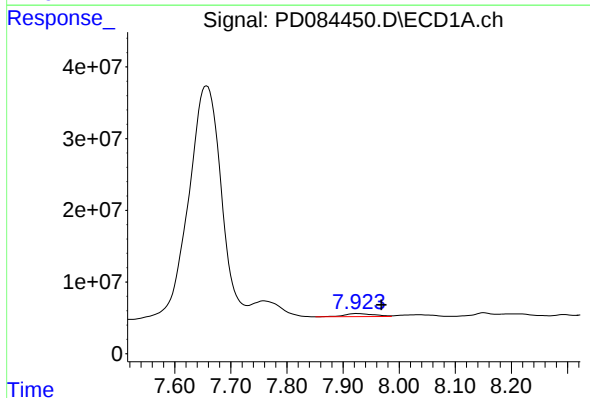
R.T.: 7.200 min
Delta R.T.: 0.014 min
Response: 951700
Conc: 28.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



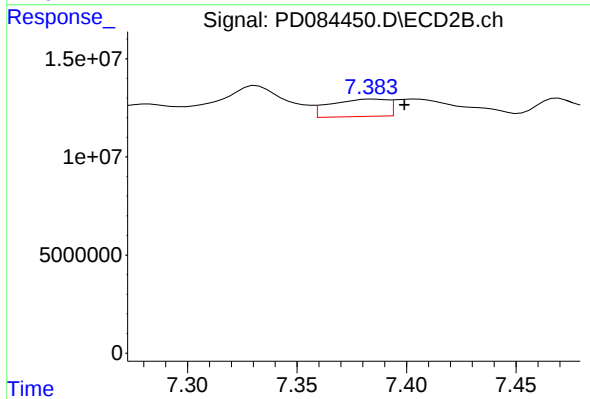
#25 Toxaphene-4

R.T.: 7.282 min
Delta R.T.: 0.015 min
Response: 14570831
Conc: 181.98 ng/ml



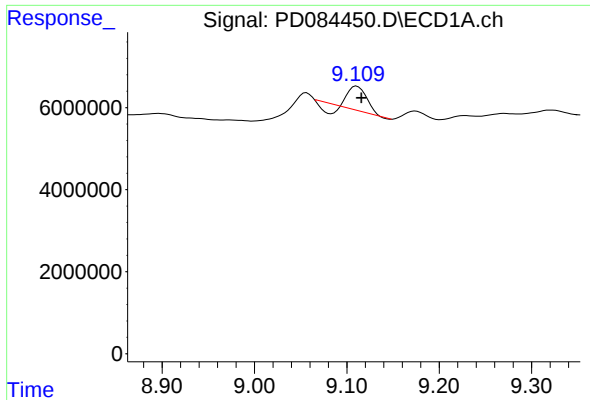
#26 Toxaphene-5

R.T.: 7.925 min
Delta R.T.: -0.044 min
Response: 16155537
Conc: 651.19 ng/ml



#26 Toxaphene-5

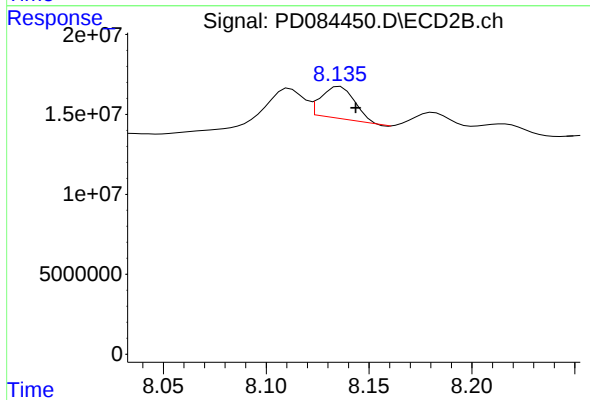
R.T.: 7.385 min
Delta R.T.: -0.014 min
Response: 16044461
Conc: 292.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 5837197
Conc: 3.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV3



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 22700820
Conc: 6.04 ng/ml