

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 14:38
 Operator : AR\AJ
 Sample : P3502-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXV4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:50:42 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

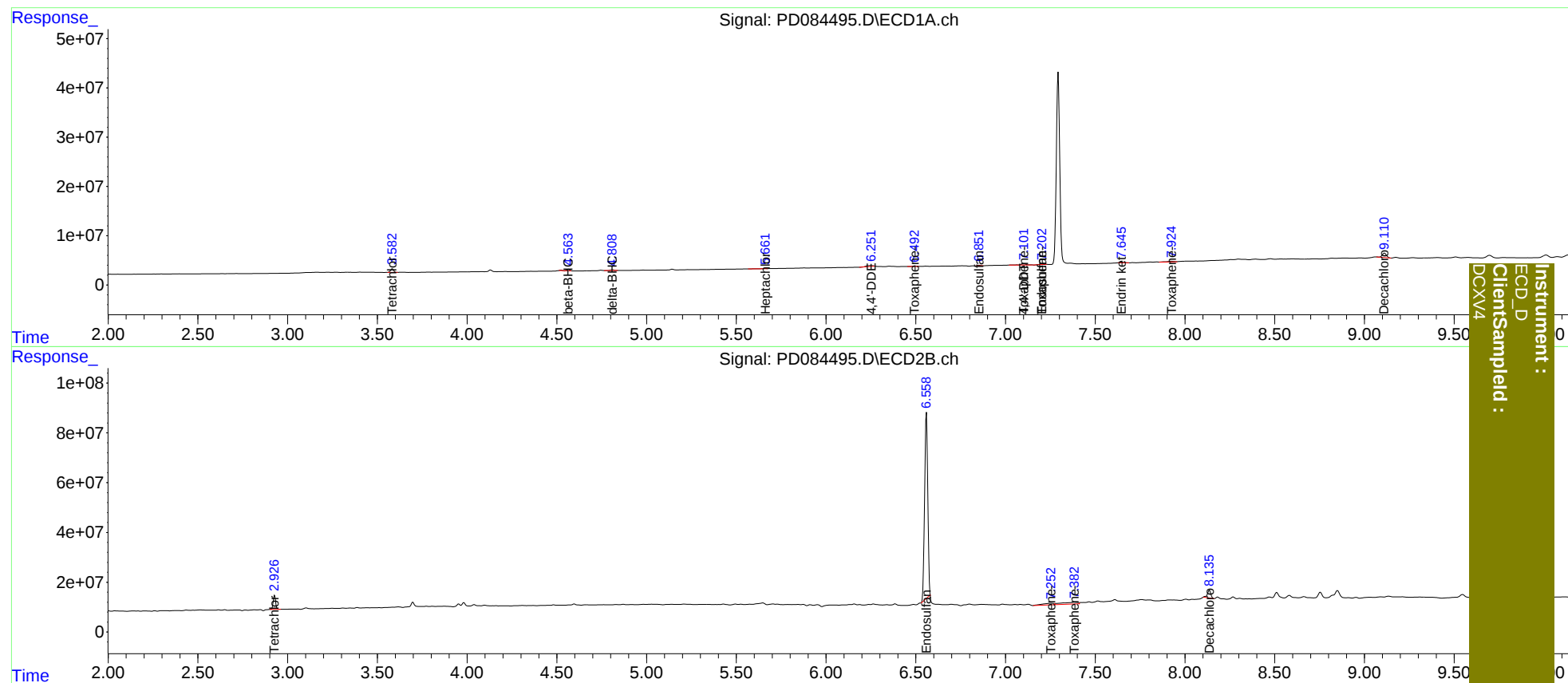
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	8787979	52863785	10.482	10.042
27)	SA Decachlor...	9.111	8.136	14575653	40915266	8.380	10.888 #
Target Compounds							
6)	B beta-BHC	4.564	0.000	2739265	0	3.791	N.D. #
7)	B delta-BHC	4.809	0.000	1754312	0	1.016	N.D. #
8)	B Heptachlo...	5.660f	0.000	548749	0	0.323	N.D. #
12)	B 4,4'-DDE	6.253	0.000	4418994	0	2.526	N.D. #
15)	B Endosulfa...	6.853	0.000	1478257	0	0.897	N.D. #
17)	MA 4,4'-DDT	7.103f	0.000	4394532	0	3.241	N.D. #
19)	B Endosulfa...	7.205	6.560	1722536	915.9E6	1.135	196.173 #
21)	B Endrin ke...	7.647	0.000	1904566	0	1.150	N.D. #
23)	Toxaphene-2	6.493	0.000	1169514	0	73.832	N.D. #
24)	Toxaphene-3	7.103	0.000	4394532	0	96.546	N.D. #
25)	Toxaphene-4	7.205	7.254	1722536	29594934	51.342	369.627 #
26)	Toxaphene-5	7.926f	7.384	3583525	48505337	144.443	884.508 #

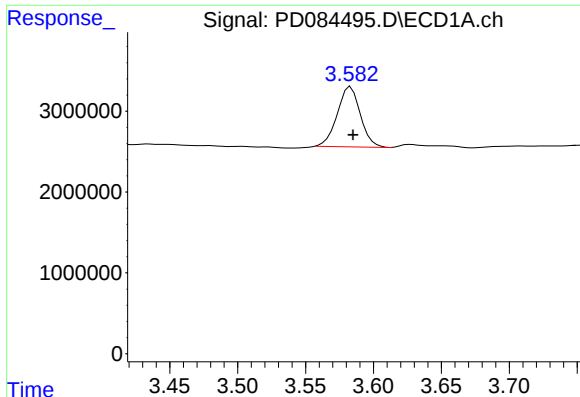
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
Data File : PD084495.D
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Acq On : 16 Aug 2024 14:38
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Sample : P3502-20
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

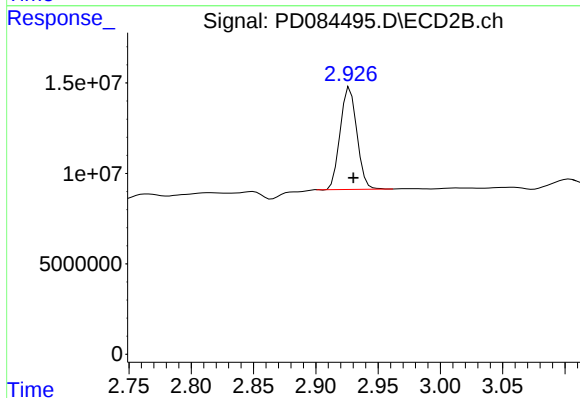




#1 Tetrachloro-m-xylene

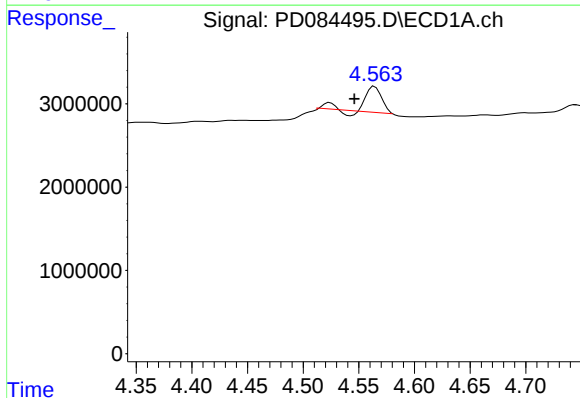
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 8787979
Conc: 10.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV4



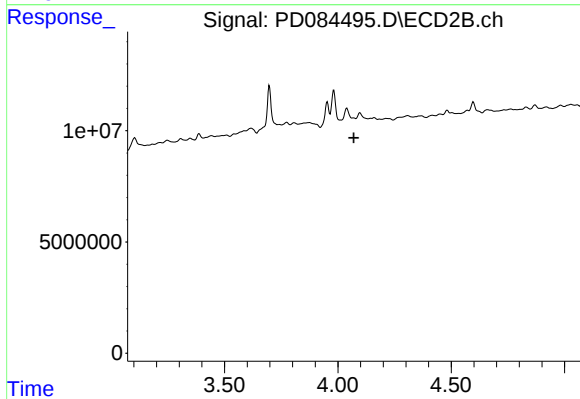
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 52863785
Conc: 10.04 ng/ml



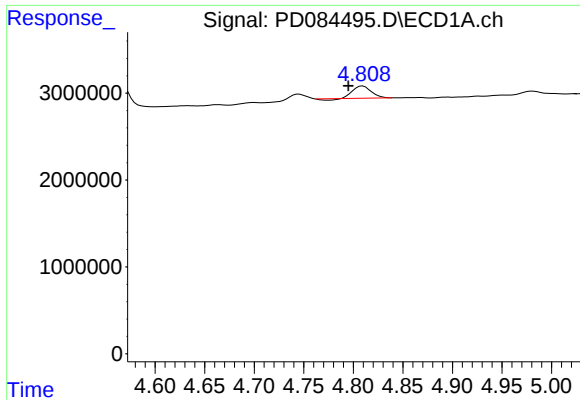
#6 beta-BHC

R.T.: 4.564 min
Delta R.T.: 0.018 min
Response: 2739265
Conc: 3.79 ng/ml



#6 beta-BHC

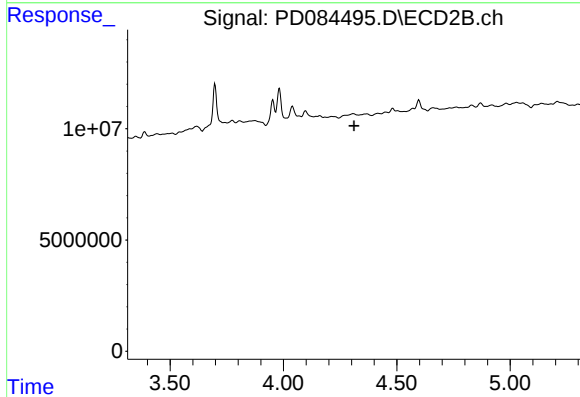
R.T.: 0.000 min
Exp R.T.: 4.070 min
Response: 0
Conc: N.D.



#7 delta-BHC

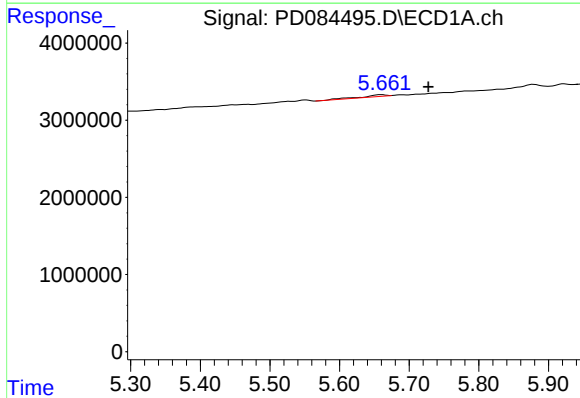
R.T.: 4.809 min
Delta R.T.: 0.014 min
Response: 1754312
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV4



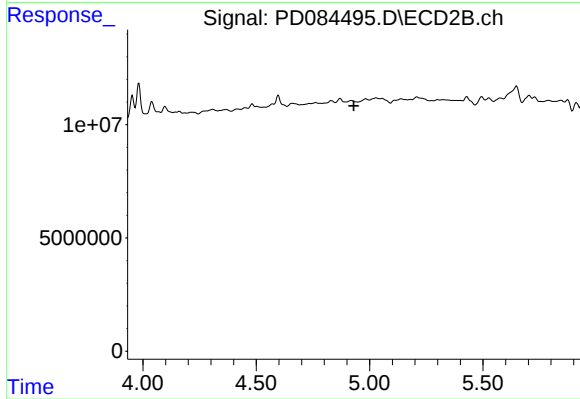
#7 delta-BHC

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



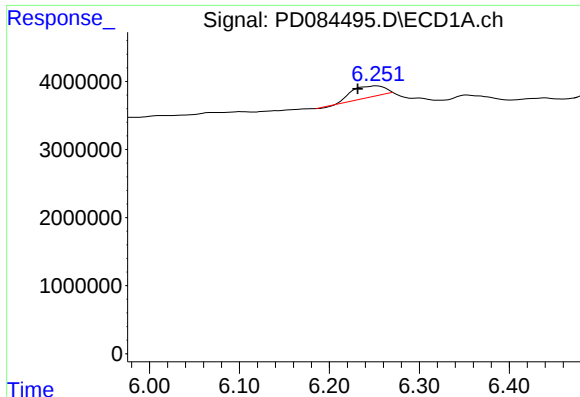
#8 Heptachlor epoxide

R.T.: 5.660 min
Delta R.T.: -0.067 min
Response: 548749
Conc: 0.32 ng/ml



#8 Heptachlor epoxide

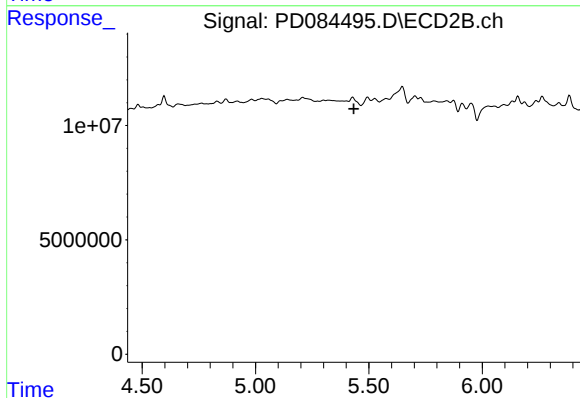
R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

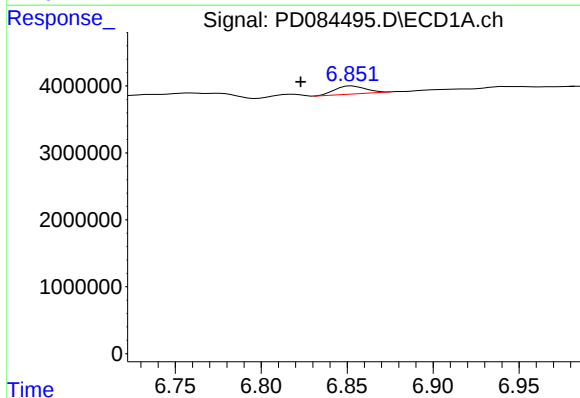
R.T.: 6.253 min
Delta R.T.: 0.021 min
Response: 4418994
Conc: 2.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV4



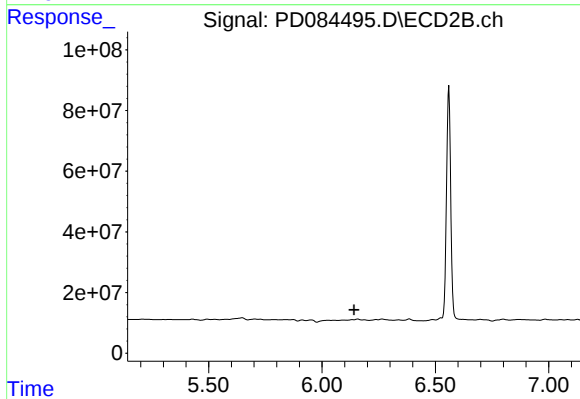
#12 4,4'-DDE

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



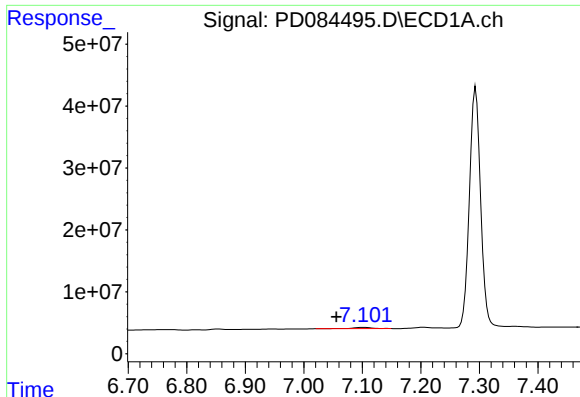
#15 Endosulfan II

R.T.: 6.853 min
Delta R.T.: 0.030 min
Response: 1478257
Conc: 0.90 ng/ml



#15 Endosulfan II

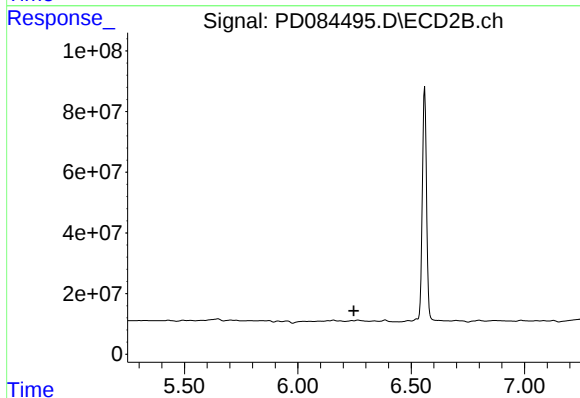
R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

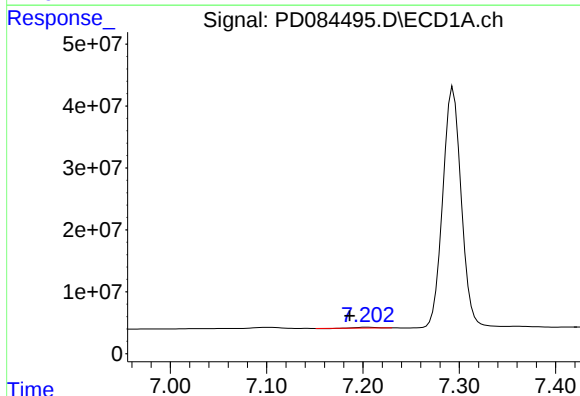
R.T.: 7.103 min
Delta R.T.: 0.047 min
Response: 4394532
Conc: 3.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV4



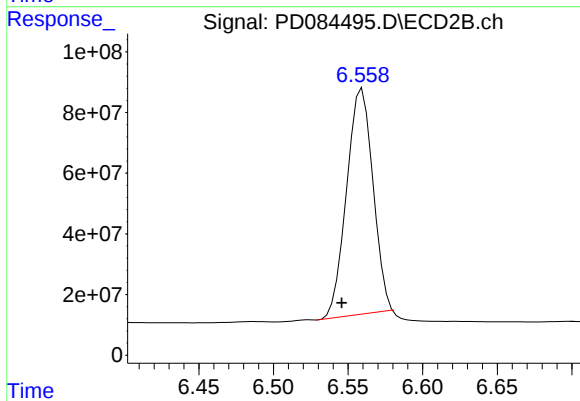
#17 4,4'-DDT

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



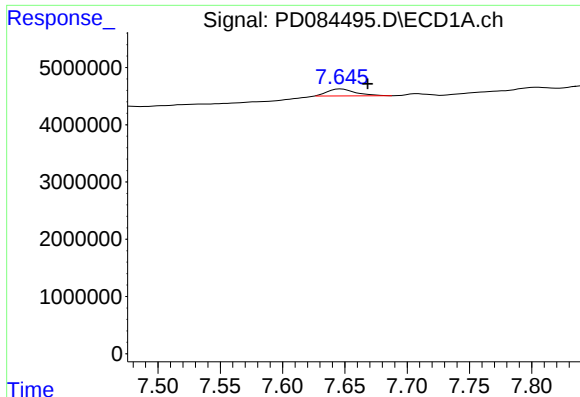
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: 0.018 min
Response: 1722536
Conc: 1.13 ng/ml



#19 Endosulfan Sulfate

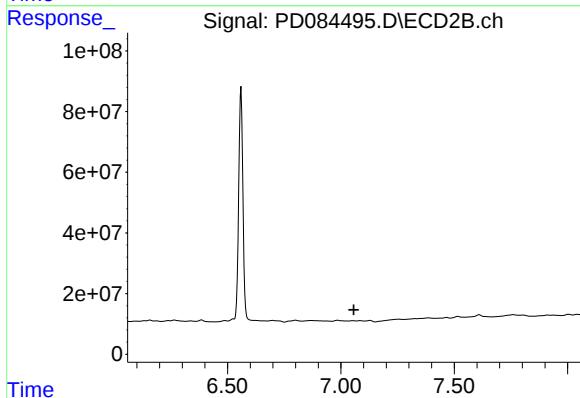
R.T.: 6.560 min
Delta R.T.: 0.014 min
Response: 915904996
Conc: 196.17 ng/ml



#21 Endrin ketone

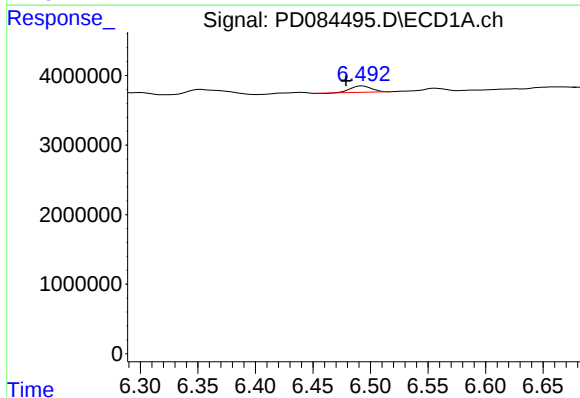
R.T.: 7.647 min
Delta R.T.: -0.021 min
Response: 1904566
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV4



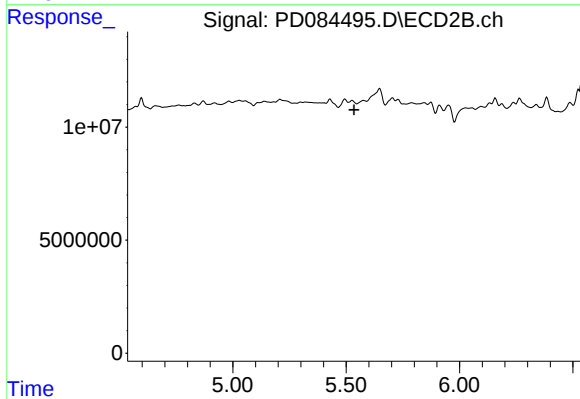
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



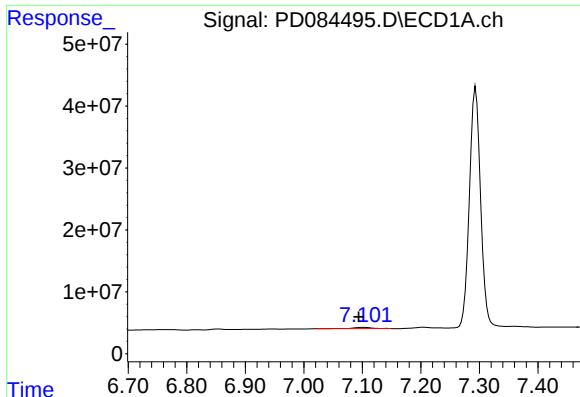
#23 Toxaphene-2

R.T.: 6.493 min
Delta R.T.: 0.014 min
Response: 1169514
Conc: 73.83 ng/ml



#23 Toxaphene-2

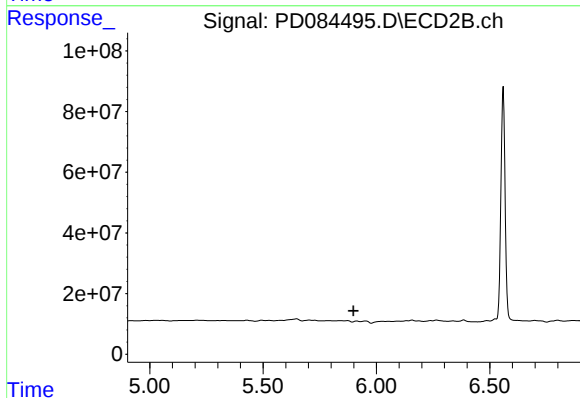
R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

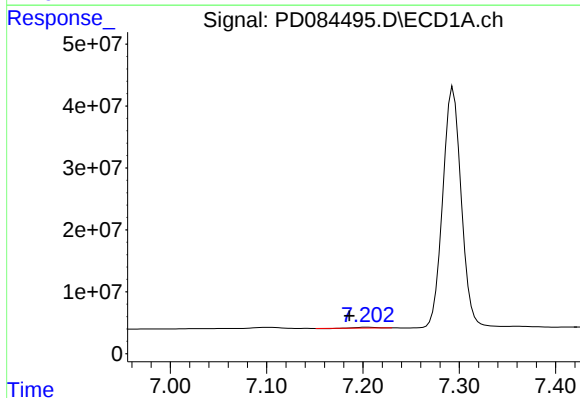
R.T.: 7.103 min
Delta R.T.: 0.009 min
Response: 4394532
Conc: 96.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV4



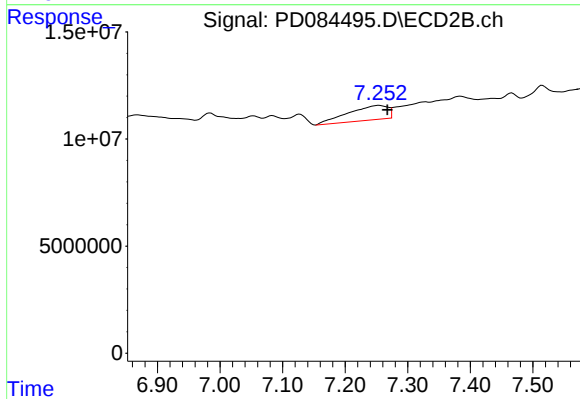
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



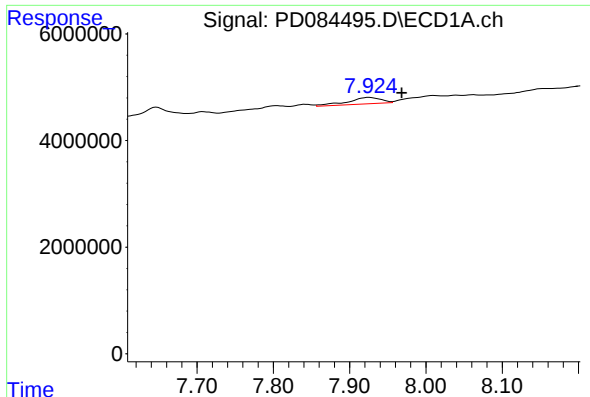
#25 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: 0.018 min
Response: 1722536
Conc: 51.34 ng/ml



#25 Toxaphene-4

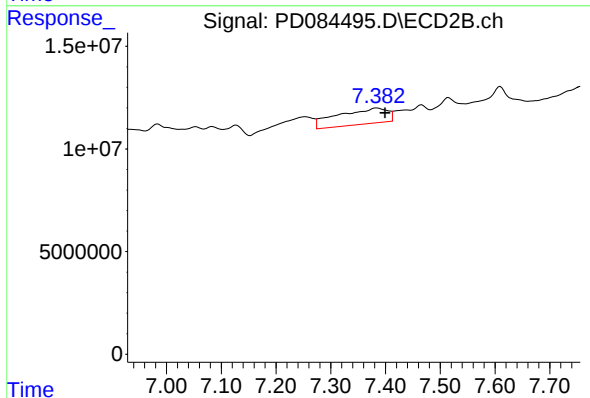
R.T.: 7.254 min
Delta R.T.: -0.013 min
Response: 29594934
Conc: 369.63 ng/ml



#26 Toxaphene-5

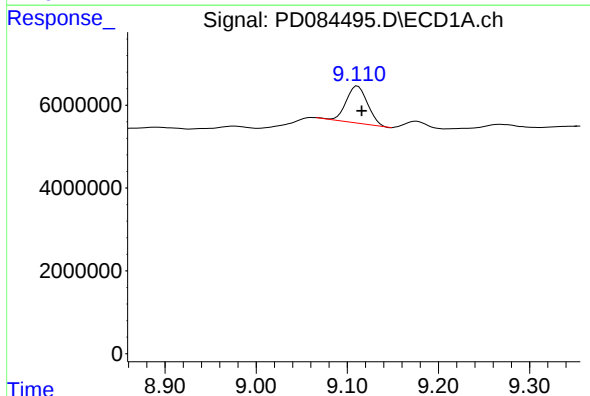
R.T.: 7.926 min
Delta R.T.: -0.043 min
Response: 3583525
Conc: 144.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXV4



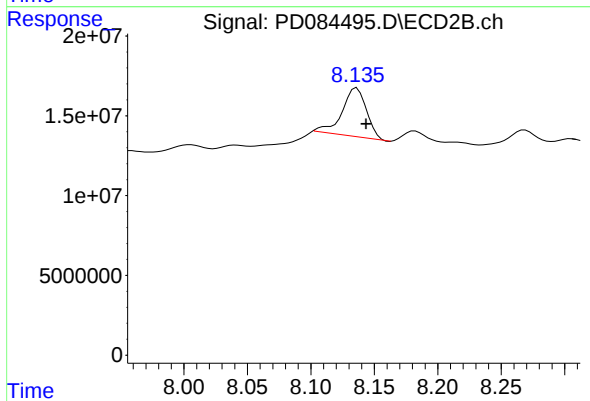
#26 Toxaphene-5

R.T.: 7.384 min
Delta R.T.: -0.015 min
Response: 48505337
Conc: 884.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 14575653
Conc: 8.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 40915266
Conc: 10.89 ng/ml