

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 03:28
 Operator : AR\AJ
 Sample : N1882-21
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:28:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

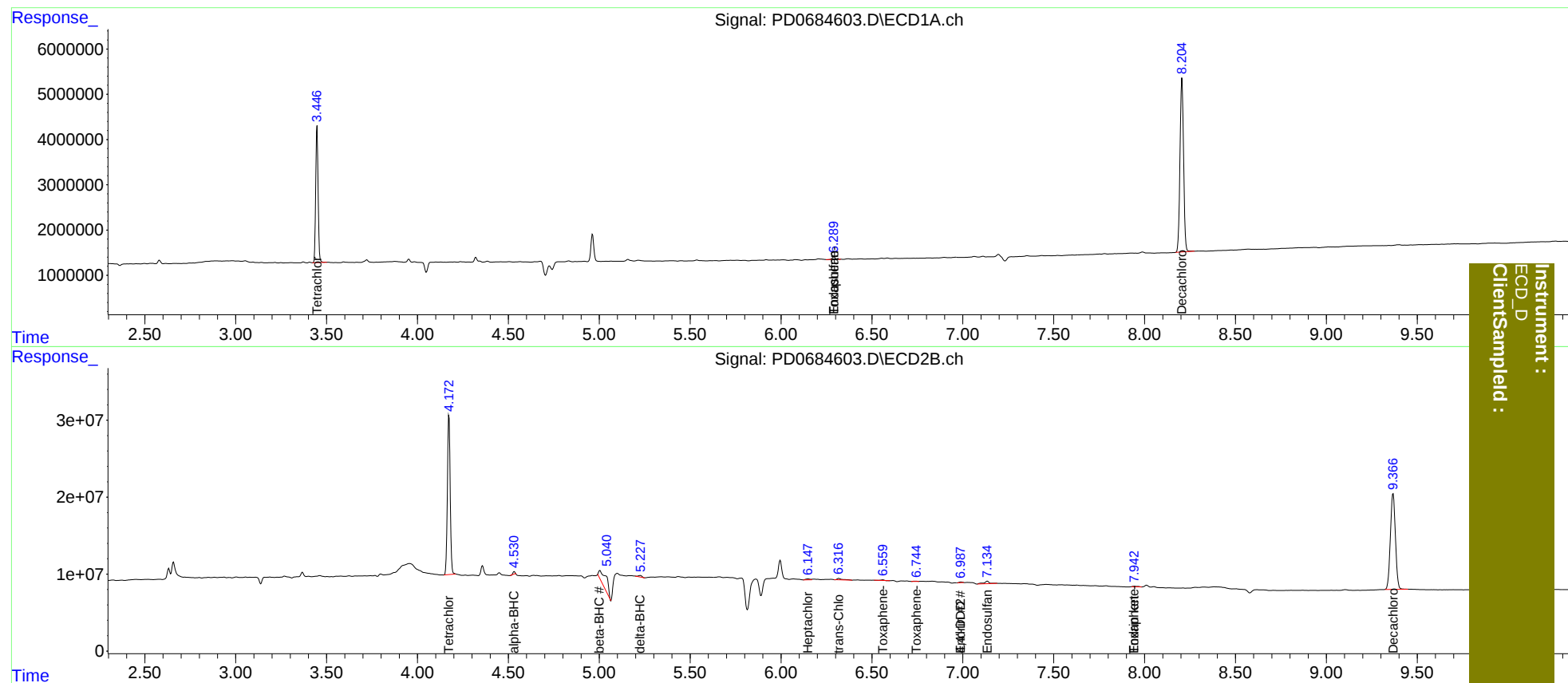
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	27743015	221.9E6	20.373	20.277
27)	SA Decachlor...	8.206	9.367	52378516	239.1E6	37.667	37.910
Target Compounds							
2)	A alpha-BHC	0.000	4.532f	0	2276744	N.D.	0.146
3)	MA gamma-BHC...	0.000	4.822f	0	463808	N.D.	<MDL
6)	B beta-BHC	0.000	5.004	0	52768462	N.D.	8.262
7)	B delta-BHC	0.000	5.226	0	2839690	N.D.	0.201
8)	B Heptachlo...	0.000	6.149f	0	2123171	N.D.	0.176
10)	B trans-Chl...	0.000	6.318	0	3542876	N.D.	0.298
12)	B 4,4'-DDE	0.000	6.560	0	987756	N.D.	<MDL
13)	MA Dieldrin	0.000	6.745	0	508618	N.D.	<MDL
14)	MA Endrin	0.000	6.990f	0	1144414	N.D.	0.135
15)	B Endosulfa...	6.291	7.135	621213	6555752	0.428	0.733 #
16)	A 4,4'-DDD	0.000	6.990f	0	1144414	N.D.	0.136
22)	Toxaphene-1	0.000	6.560f	0	987756	N.D.	23.213
23)	Toxaphene-2	0.000	6.745f	0	508618	N.D.	5.052
24)	Toxaphene-3	6.291	0.000	621213	0	24.139	N.D. #
26)	Toxaphene-5	0.000	7.944f	0	1515313	N.D.	17.293

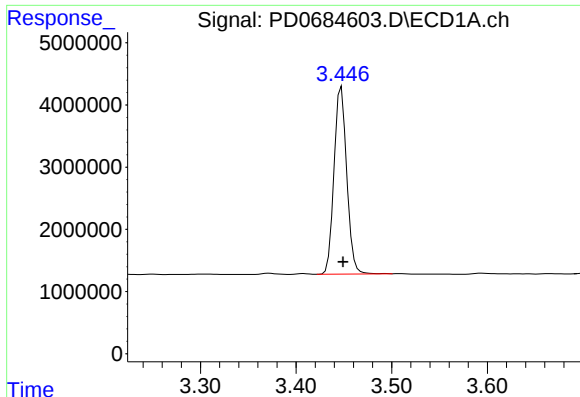
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Mar 2022 03:28
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Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 07:28:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

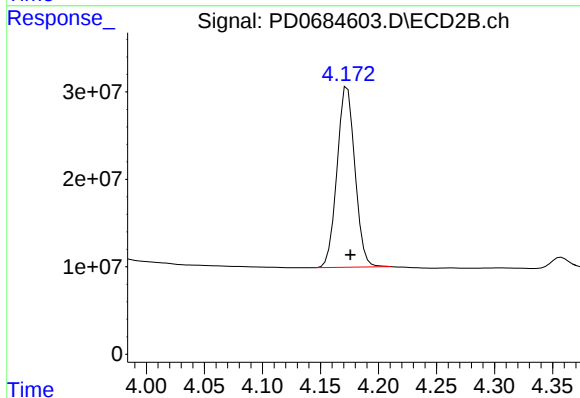




#1 Tetrachloro-m-xylene

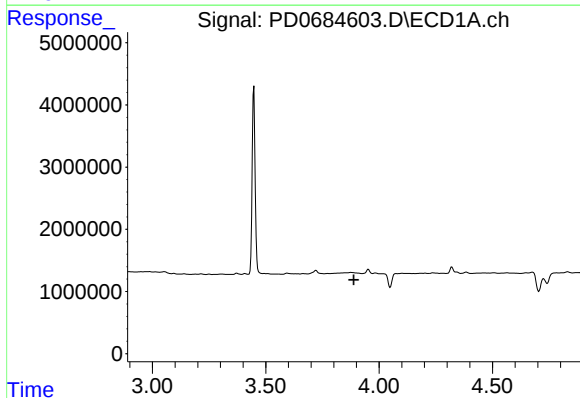
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 27743015
Conc: 20.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



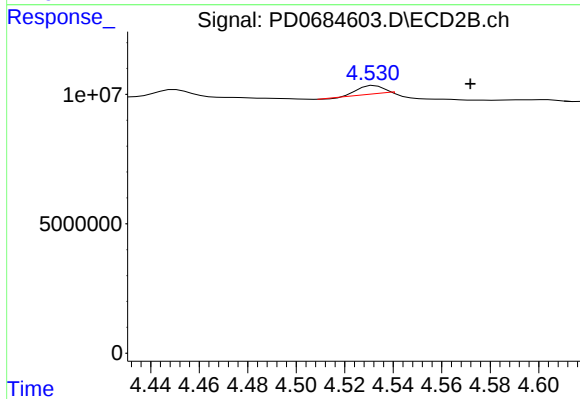
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 221945891
Conc: 20.28 ng/ml



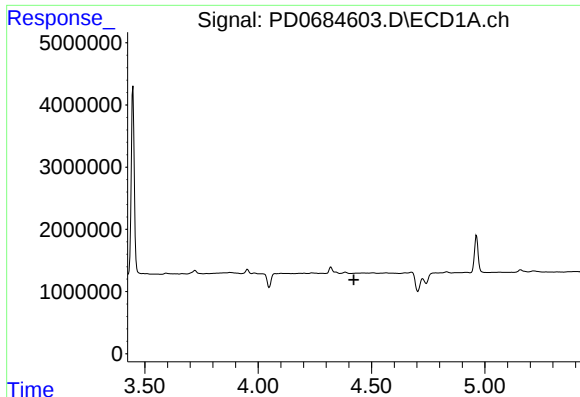
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

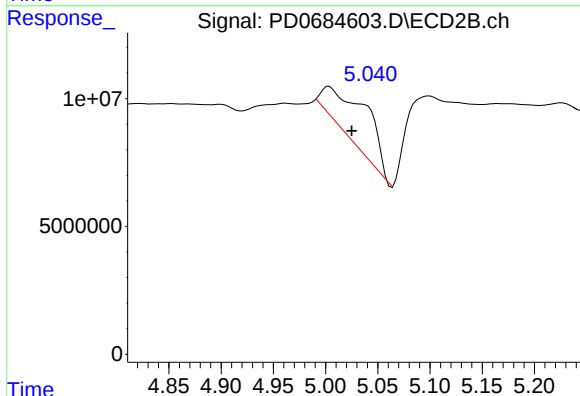
R.T.: 4.532 min
Delta R.T.: -0.039 min
Response: 2276744
Conc: 0.15 ng/ml



#6 beta-BHC

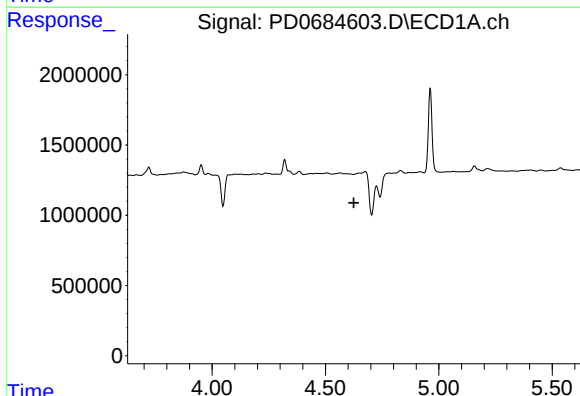
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



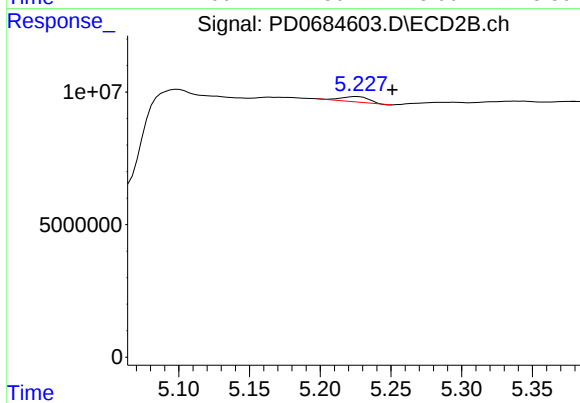
#6 beta-BHC

R.T.: 5.004 min
Delta R.T.: -0.022 min
Response: 52768462
Conc: 8.26 ng/ml



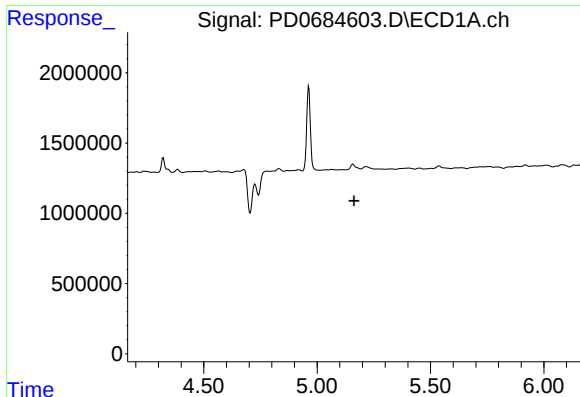
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.



#7 delta-BHC

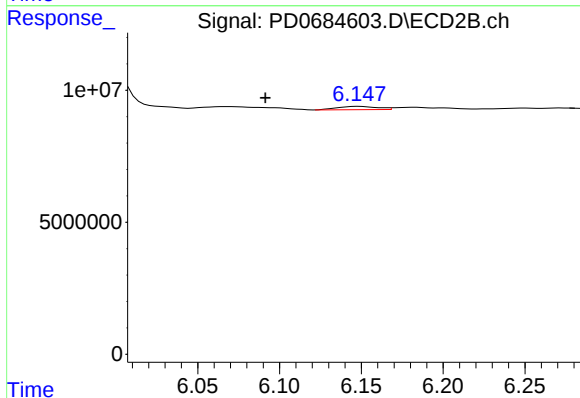
R.T.: 5.226 min
Delta R.T.: -0.025 min
Response: 2839690
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

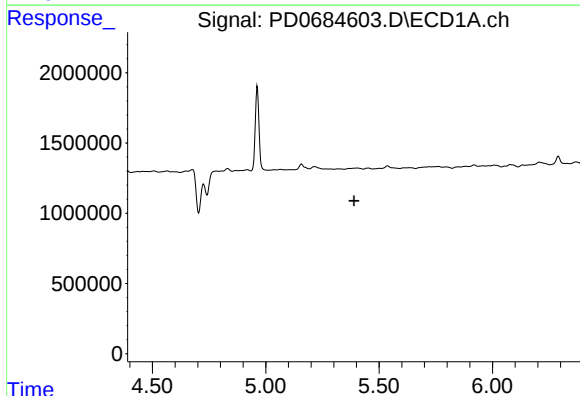
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



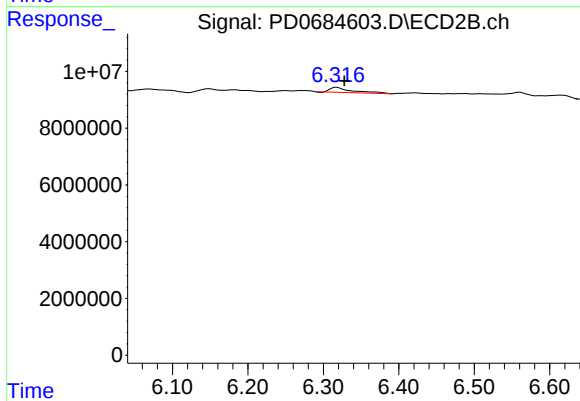
#8 Heptachlor epoxide

R.T.: 6.149 min
Delta R.T.: 0.057 min
Response: 2123171
Conc: 0.18 ng/ml



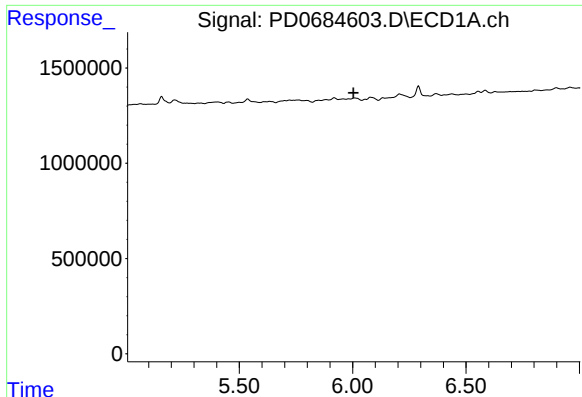
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

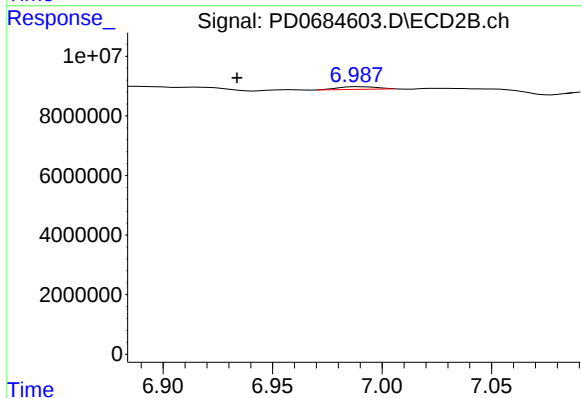
R.T.: 6.318 min
Delta R.T.: -0.010 min
Response: 3542876
Conc: 0.30 ng/ml



#14 Endrin

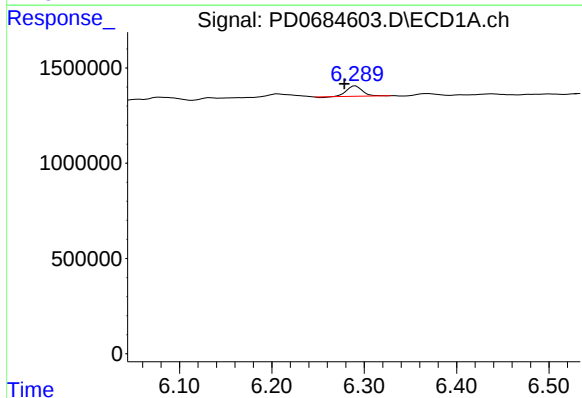
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



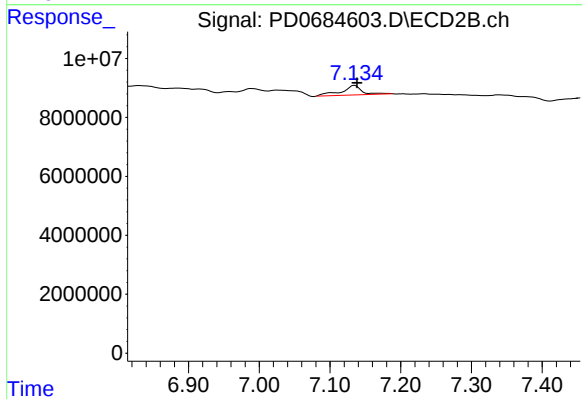
#14 Endrin

R.T.: 6.990 min
Delta R.T.: 0.056 min
Response: 1144414
Conc: 0.14 ng/ml



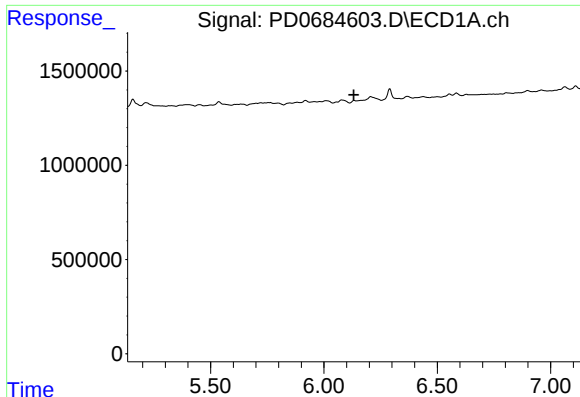
#15 Endosulfan II

R.T.: 6.291 min
Delta R.T.: 0.012 min
Response: 621213
Conc: 0.43 ng/ml



#15 Endosulfan II

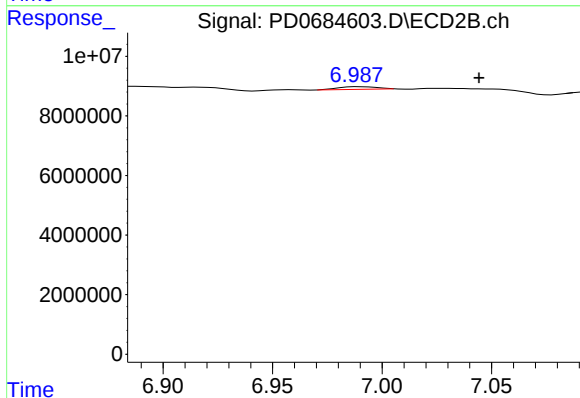
R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 6555752
Conc: 0.73 ng/ml



#16 4,4'-DDD

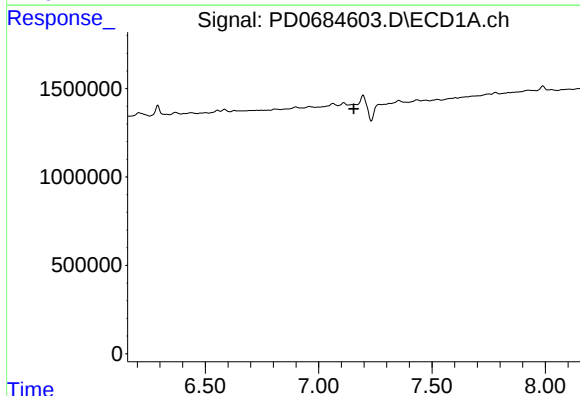
R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



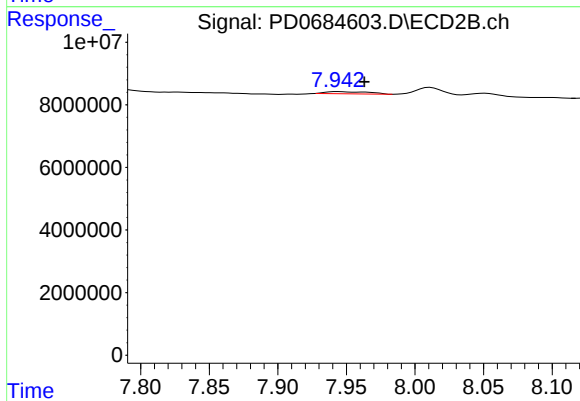
#16 4,4'-DDD

R.T.: 6.990 min
Delta R.T.: -0.054 min
Response: 1144414
Conc: 0.14 ng/ml



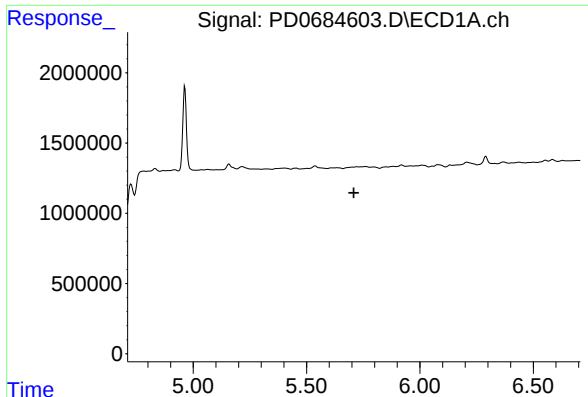
#21 Endrin ketone

R.T.: 7.196 min
Delta R.T.: 0.041 min
Response: -585822
Conc: N.D.



#21 Endrin ketone

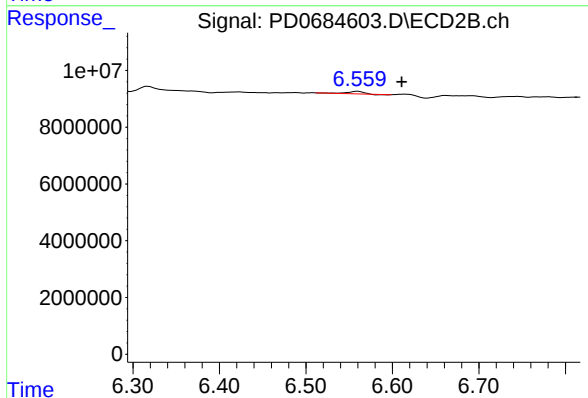
R.T.: 7.944 min
Delta R.T.: -0.019 min
Response: 1515313
Conc: 0.18 ng/ml



#22 Toxaphene-1

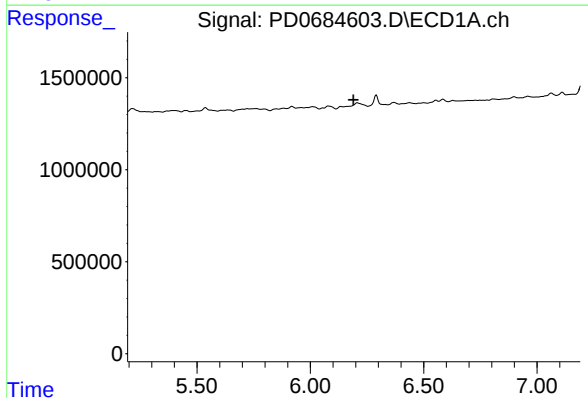
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



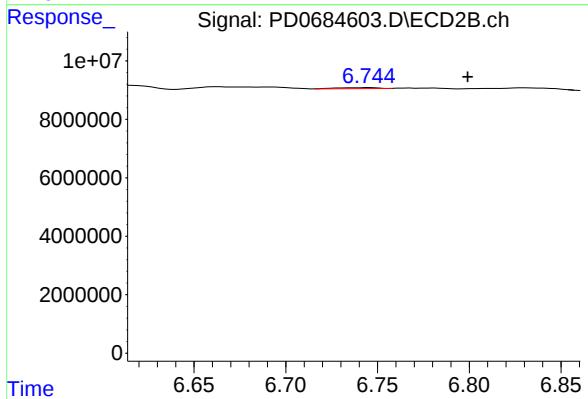
#22 Toxaphene-1

R.T.: 6.560 min
Delta R.T.: -0.051 min
Response: 987756
Conc: 23.21 ng/ml



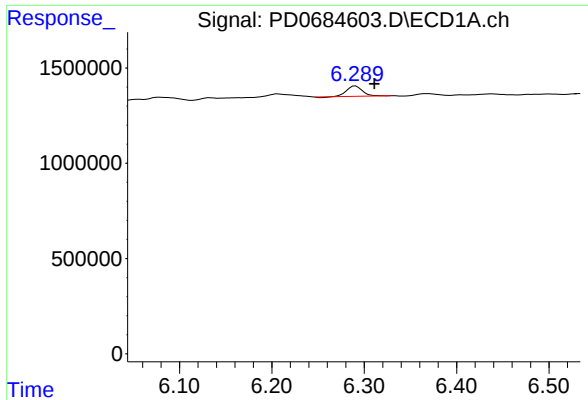
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

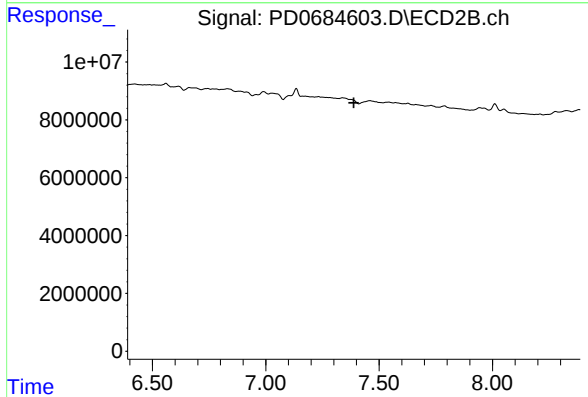
R.T.: 6.745 min
Delta R.T.: -0.054 min
Response: 508618
Conc: 5.05 ng/ml



#24 Toxaphene-3

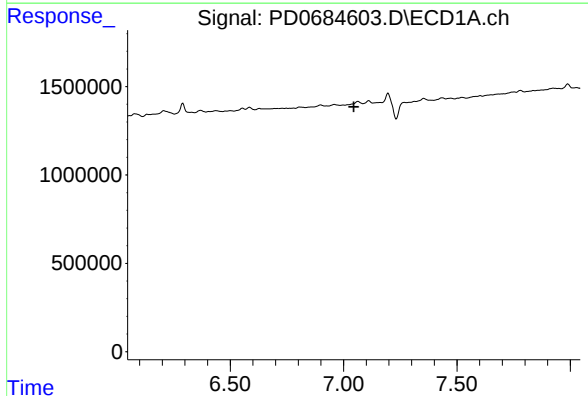
R.T.: 6.291 min
Delta R.T.: -0.020 min
Response: 621213
Conc: 24.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



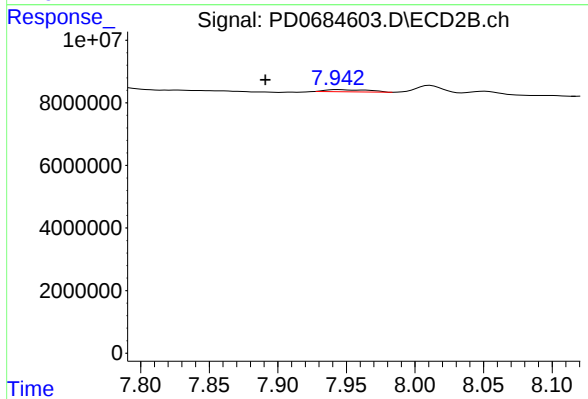
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



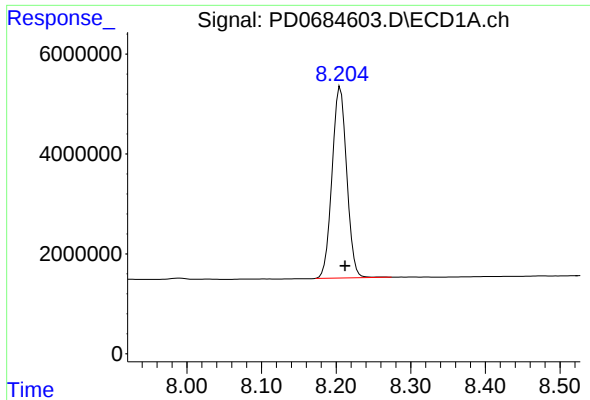
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

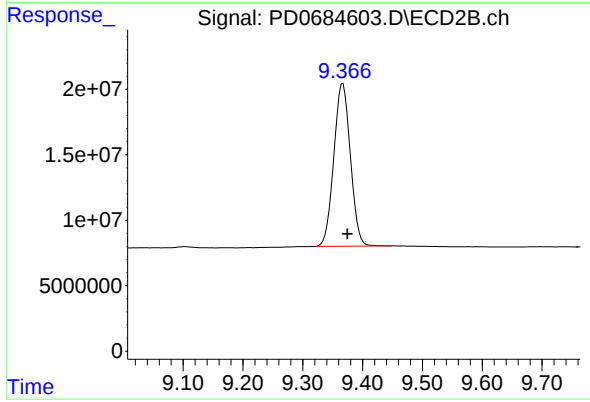
R.T.: 7.944 min
Delta R.T.: 0.053 min
Response: 1515313
Conc: 17.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 52378516
Conc: 37.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.008 min
Response: 239102545
Conc: 37.91 ng/ml