

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 15:26
 Operator : AR\AJ
 Sample : N1818-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:16:34 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-MR1 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

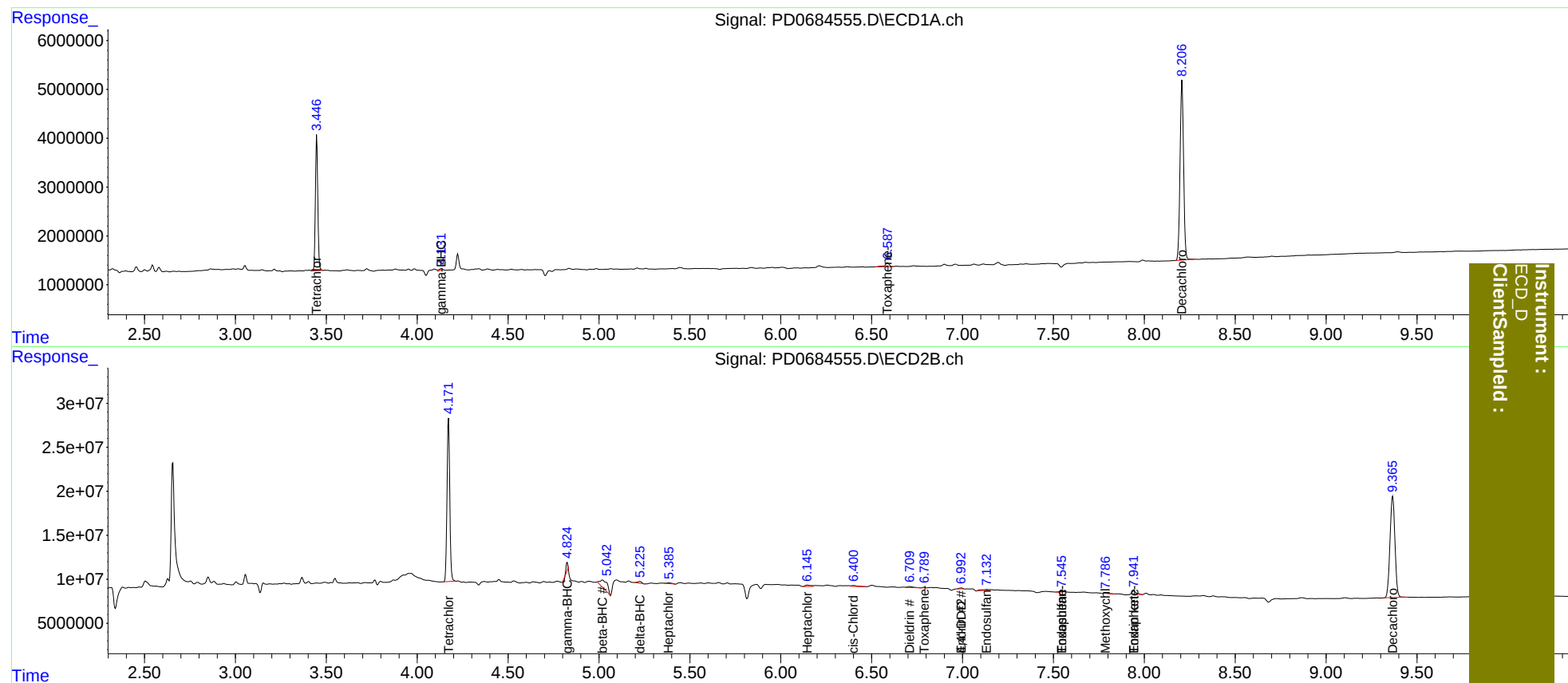
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	25295838	195.3E6	18.576	17.842
27)	SA Decachlor...	8.208	9.367	49491501	218.8E6	35.591	34.698
Target Compounds							
3)	MA gamma-BHC...	4.133f	4.825f	375206	4972350	0.207	0.343 #
4)	MA Heptachlor	0.000	5.385	0	1766978	N.D.	0.128
6)	B beta-BHC	0.000	5.019	0	26804694	N.D.	4.197
7)	B delta-BHC	0.000	5.226f	0	3197101	N.D.	0.226
8)	B Heptachlo...	0.000	6.146f	0	3577480	N.D.	0.297
9)	A Endosulfan I	0.000	6.503f	0	529439	N.D.	<MDL
10)	B trans-Chl...	0.000	6.328	0	579785	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.402	0	1894652	N.D.	0.165
12)	B 4,4'-DDE	0.000	6.503f	0	529439	N.D.	<MDL
13)	MA Dieldrin	0.000	6.710	0	2436170	N.D.	0.219
14)	MA Endrin	0.000	6.993f	0	1274832	N.D.	0.151
15)	B Endosulfa...	0.000	7.134	0	3372453	N.D.	0.377
16)	A 4,4'-DDD	0.000	6.993f	0	1274832	N.D.	0.152
19)	B Endosulfa...	0.000	7.546f	0	910214	N.D.	0.111
20)	A Methoxychlor	0.000	7.788	0	1490705	N.D.	0.426
21)	B Endrin ke...	0.000	7.942	0	4888930	N.D.	0.573
23)	Toxaphene-2	0.000	6.790	0	622783	N.D.	6.186
25)	Toxaphene-4	6.588	7.546f	1301154	910214	46.769	6.813 #
26)	Toxaphene-5	0.000	7.942f	0	4888930	N.D.	55.795

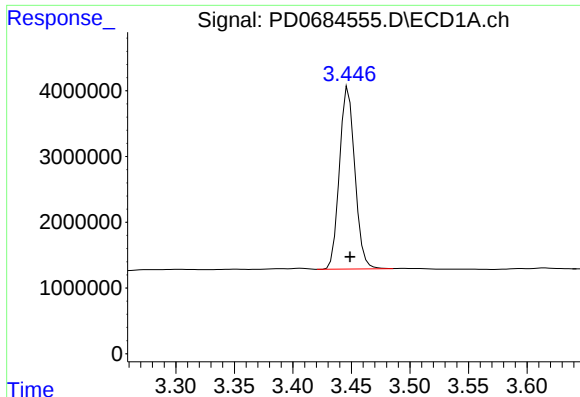
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
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Acq On : 14 Mar 2022 15:26
Operator : AR\AJ
Sample : N1818-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 07:16:34 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

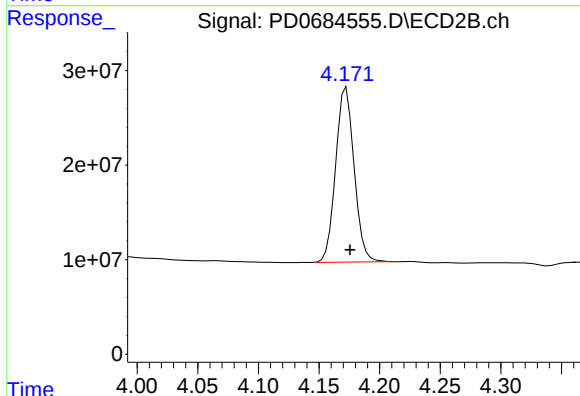




#1 Tetrachloro-m-xylene

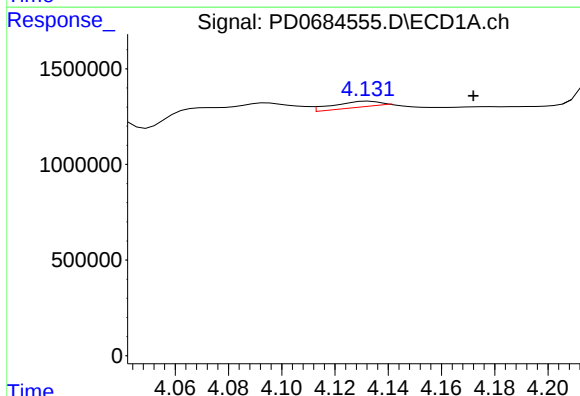
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 25295838
Conc: 18.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



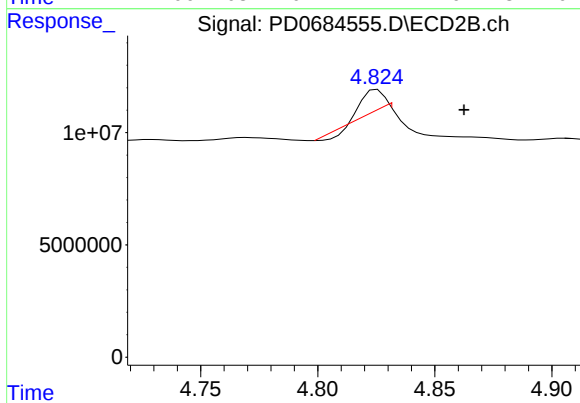
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 195286756
Conc: 17.84 ng/ml



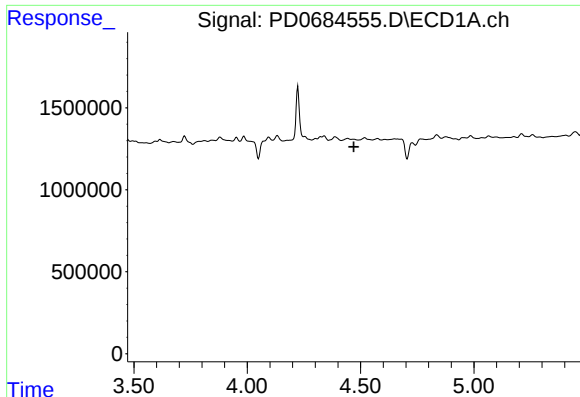
#3 gamma-BHC (Lindane)

R.T.: 4.133 min
Delta R.T.: -0.039 min
Response: 375206
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

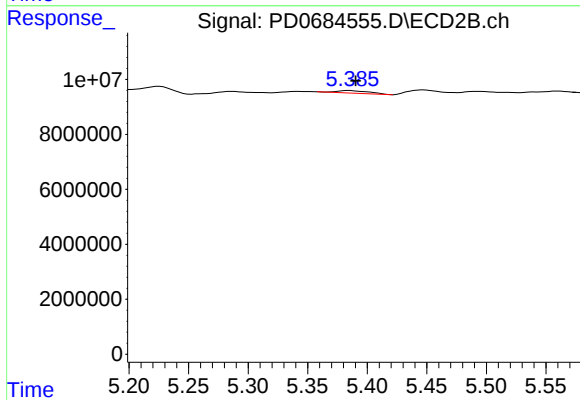
R.T.: 4.825 min
Delta R.T.: -0.037 min
Response: 4972350
Conc: 0.34 ng/ml



#4 Heptachlor

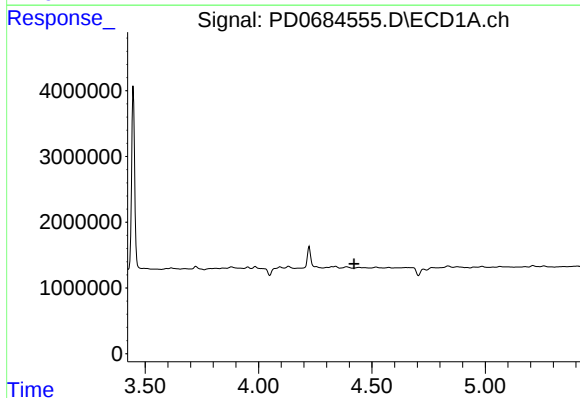
R.T.: 0.000 min
Exp R.T.: 4.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



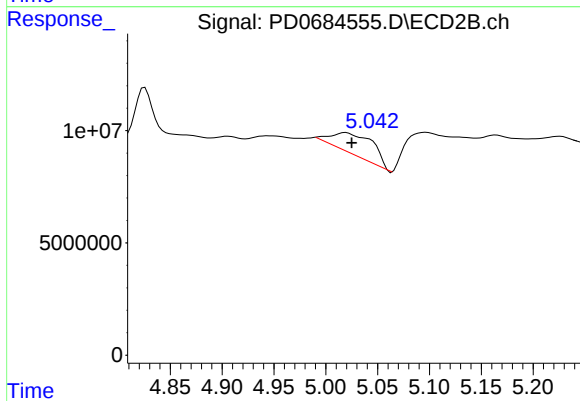
#4 Heptachlor

R.T.: 5.385 min
Delta R.T.: -0.005 min
Response: 1766978
Conc: 0.13 ng/ml



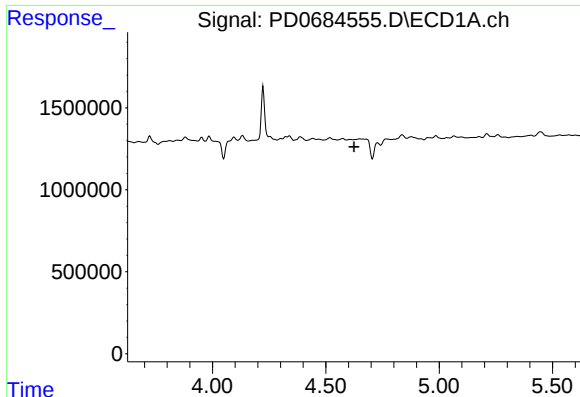
#6 beta-BHC

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



#6 beta-BHC

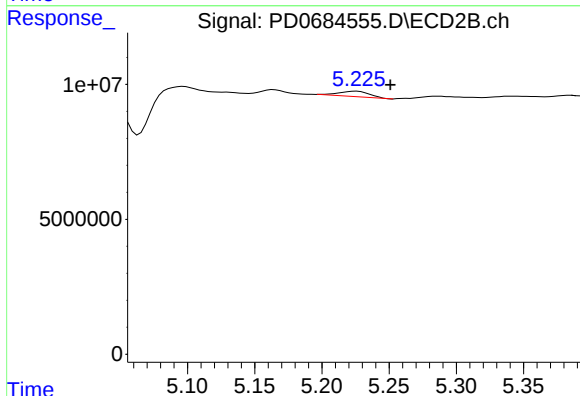
R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 26804694
Conc: 4.20 ng/ml



#7 delta-BHC

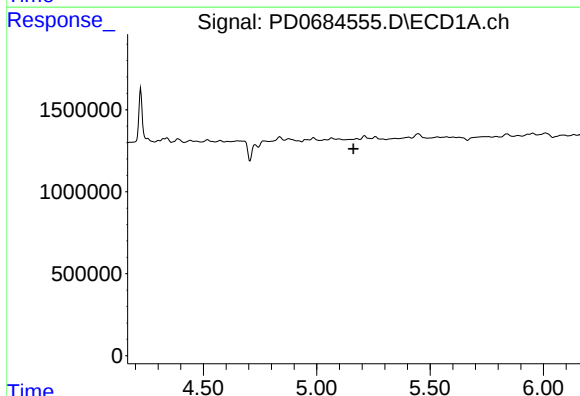
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



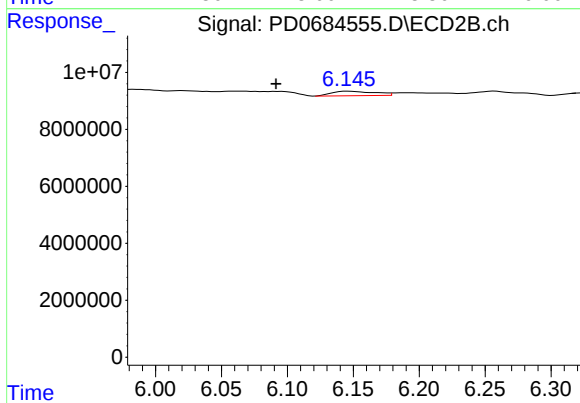
#7 delta-BHC

R.T.: 5.226 min
Delta R.T.: -0.025 min
Response: 3197101
Conc: 0.23 ng/ml



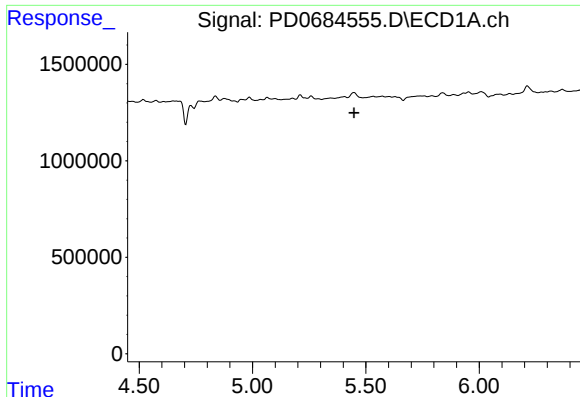
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

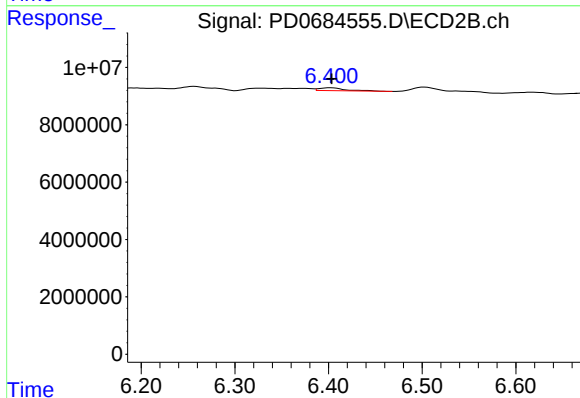
R.T.: 6.146 min
Delta R.T.: 0.055 min
Response: 3577480
Conc: 0.30 ng/ml



#11 cis-Chlordane

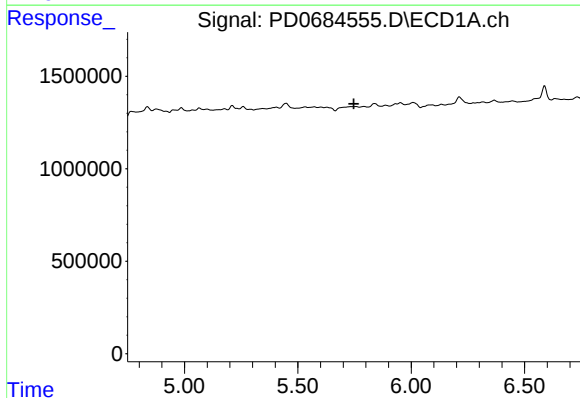
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



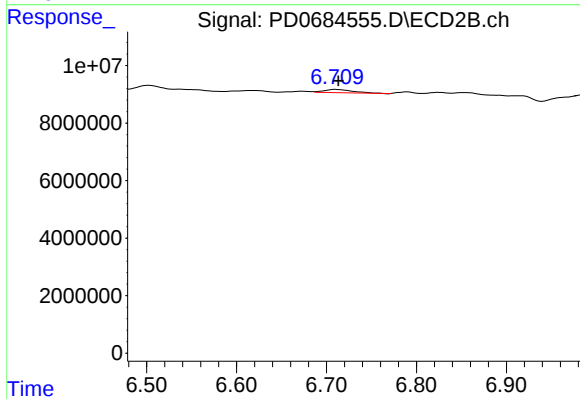
#11 cis-Chlordane

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 1894652
Conc: 0.17 ng/ml



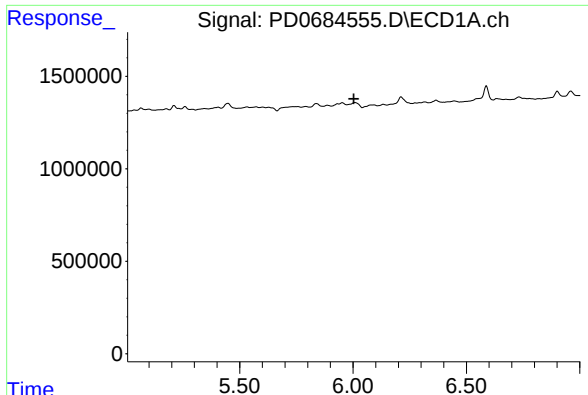
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#13 Dieldrin

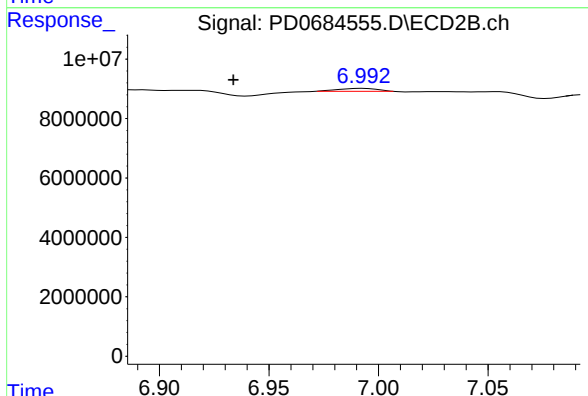
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 2436170
Conc: 0.22 ng/ml



#14 Endrin

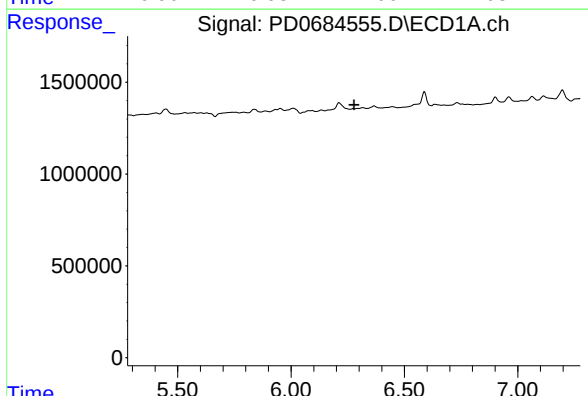
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



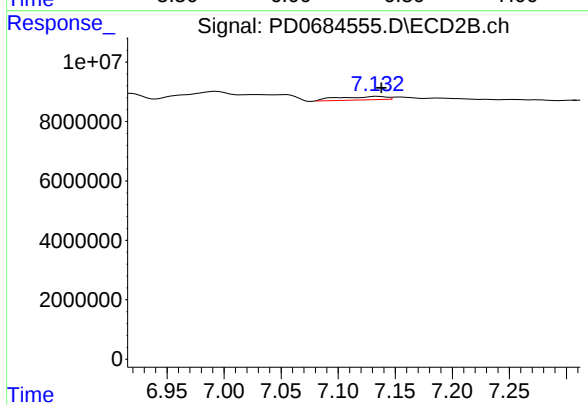
#14 Endrin

R.T.: 6.993 min
Delta R.T.: 0.060 min
Response: 1274832
Conc: 0.15 ng/ml



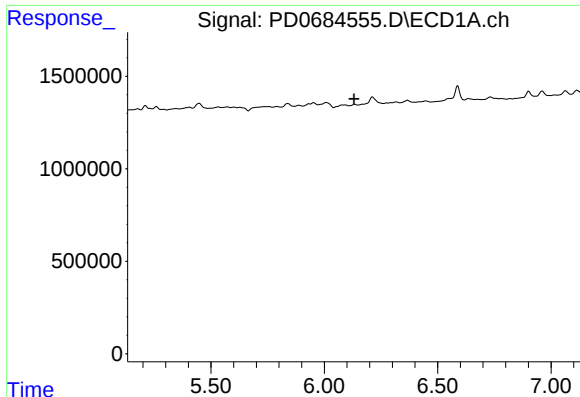
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#15 Endosulfan II

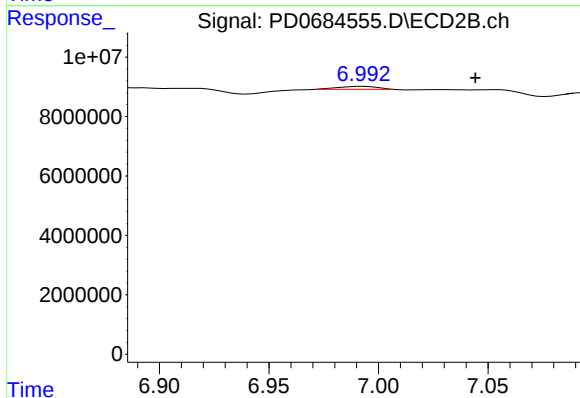
R.T.: 7.134 min
Delta R.T.: -0.004 min
Response: 3372453
Conc: 0.38 ng/ml



#16 4,4'-DDD

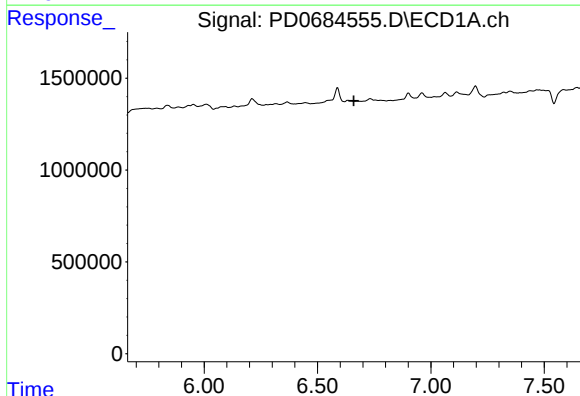
R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



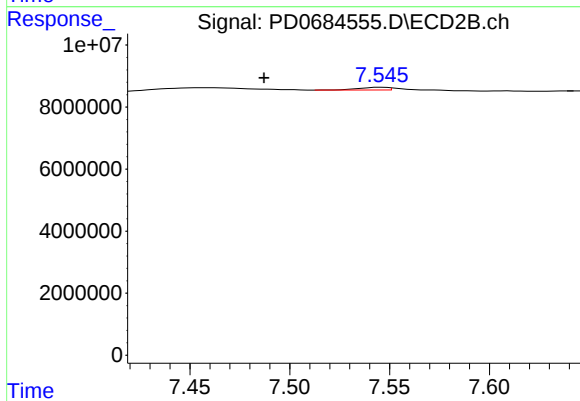
#16 4,4'-DDD

R.T.: 6.993 min
Delta R.T.: -0.051 min
Response: 1274832
Conc: 0.15 ng/ml



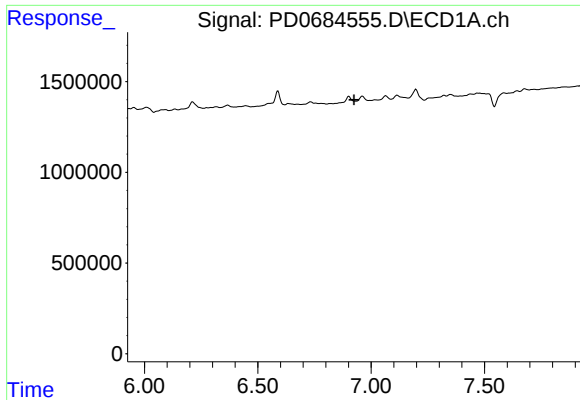
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

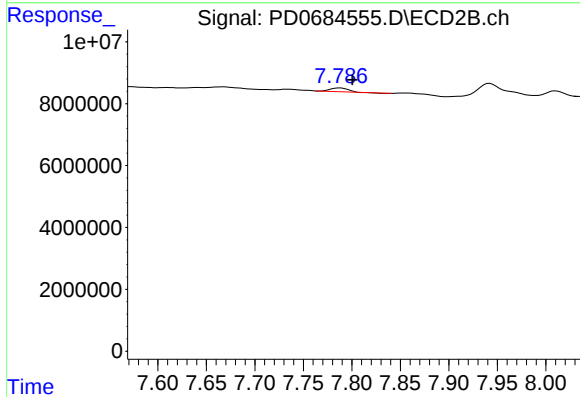
R.T.: 7.546 min
Delta R.T.: 0.059 min
Response: 910214
Conc: 0.11 ng/ml



#20 Methoxychlor

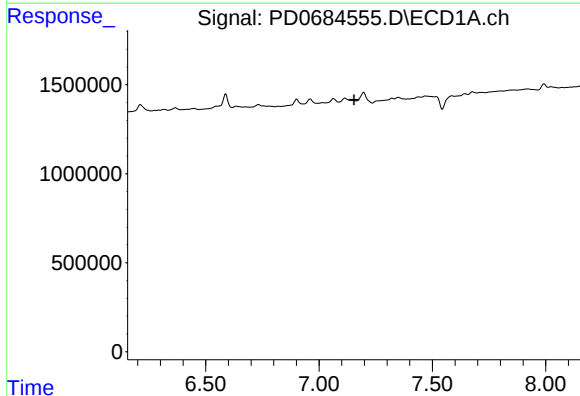
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



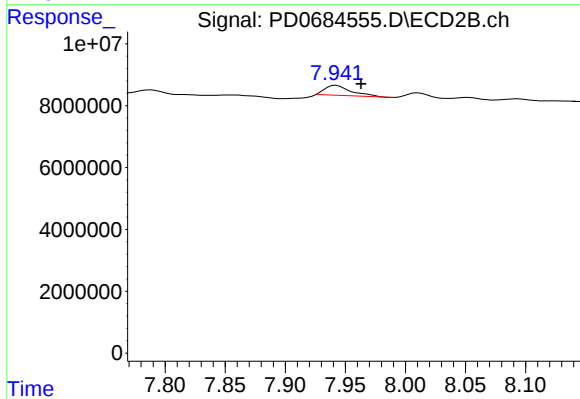
#20 Methoxychlor

R.T.: 7.788 min
Delta R.T.: -0.013 min
Response: 1490705
Conc: 0.43 ng/ml



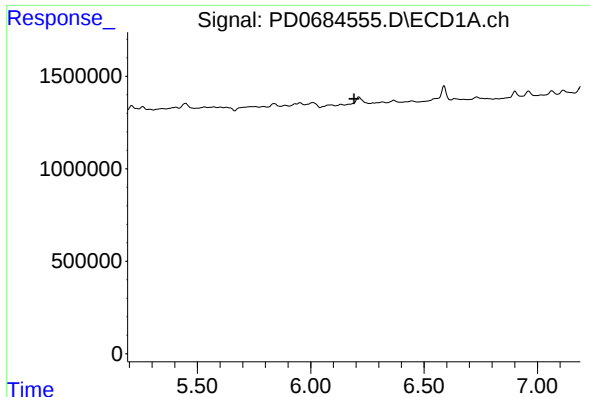
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

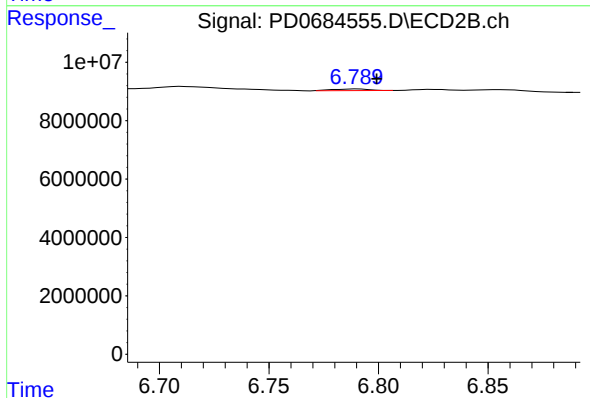
R.T.: 7.942 min
Delta R.T.: -0.021 min
Response: 4888930
Conc: 0.57 ng/ml



#23 Toxaphene-2

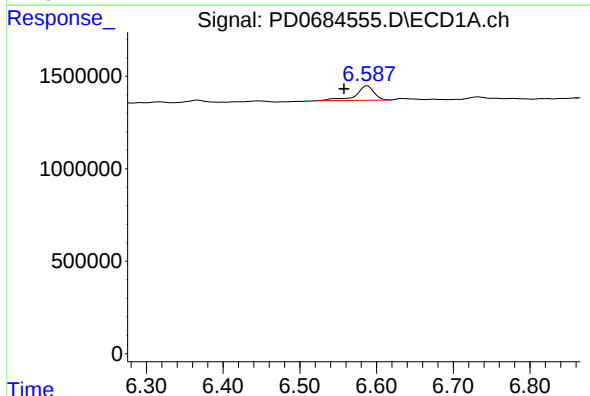
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



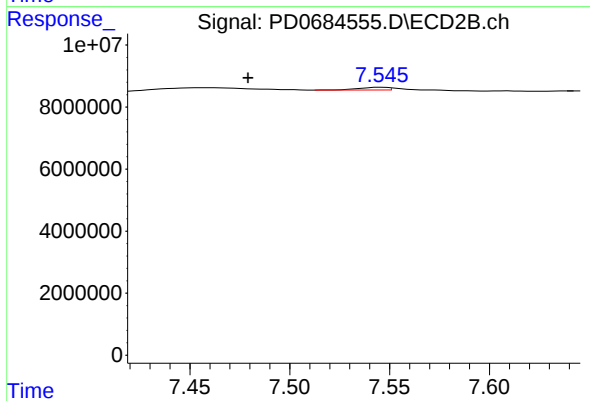
#23 Toxaphene-2

R.T.: 6.790 min
Delta R.T.: -0.009 min
Response: 622783
Conc: 6.19 ng/ml



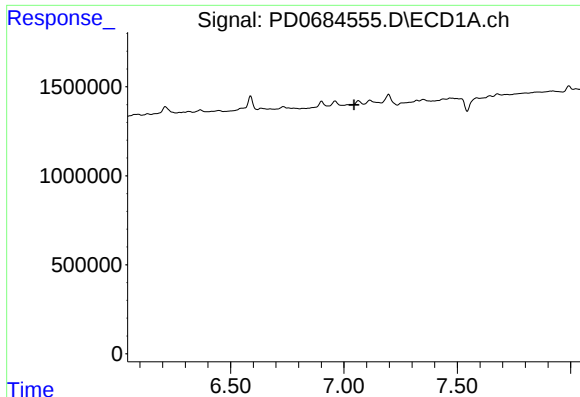
#25 Toxaphene-4

R.T.: 6.588 min
Delta R.T.: 0.031 min
Response: 1301154
Conc: 46.77 ng/ml



#25 Toxaphene-4

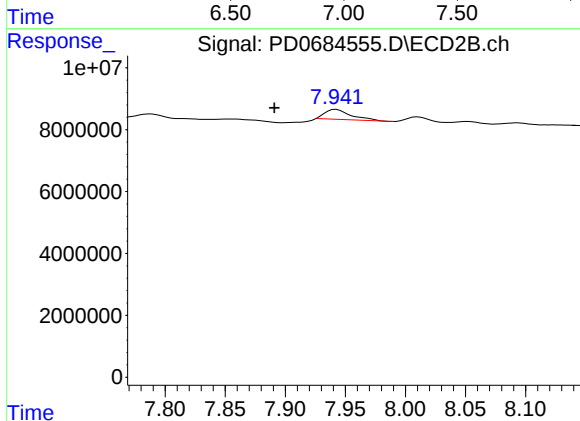
R.T.: 7.546 min
Delta R.T.: 0.067 min
Response: 910214
Conc: 6.81 ng/ml



#26 Toxaphene-5

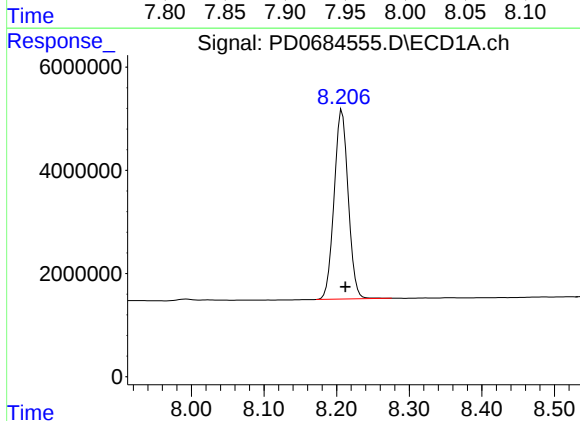
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



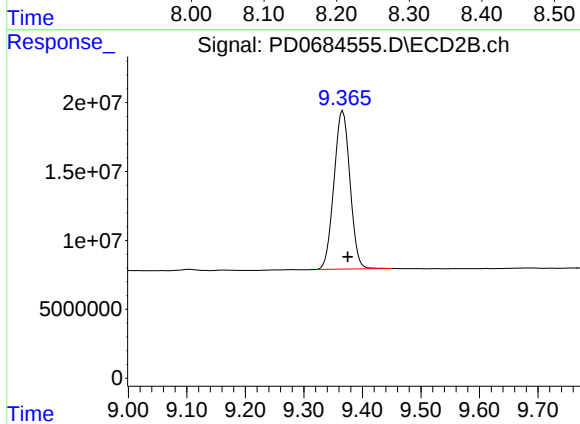
#26 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: 0.051 min
Response: 4888930
Conc: 55.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 49491501
Conc: 35.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.008 min
Response: 218847257
Conc: 34.70 ng/ml