

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 15:12
 Operator : AR\AJ
 Sample : N1818-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:16:22 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

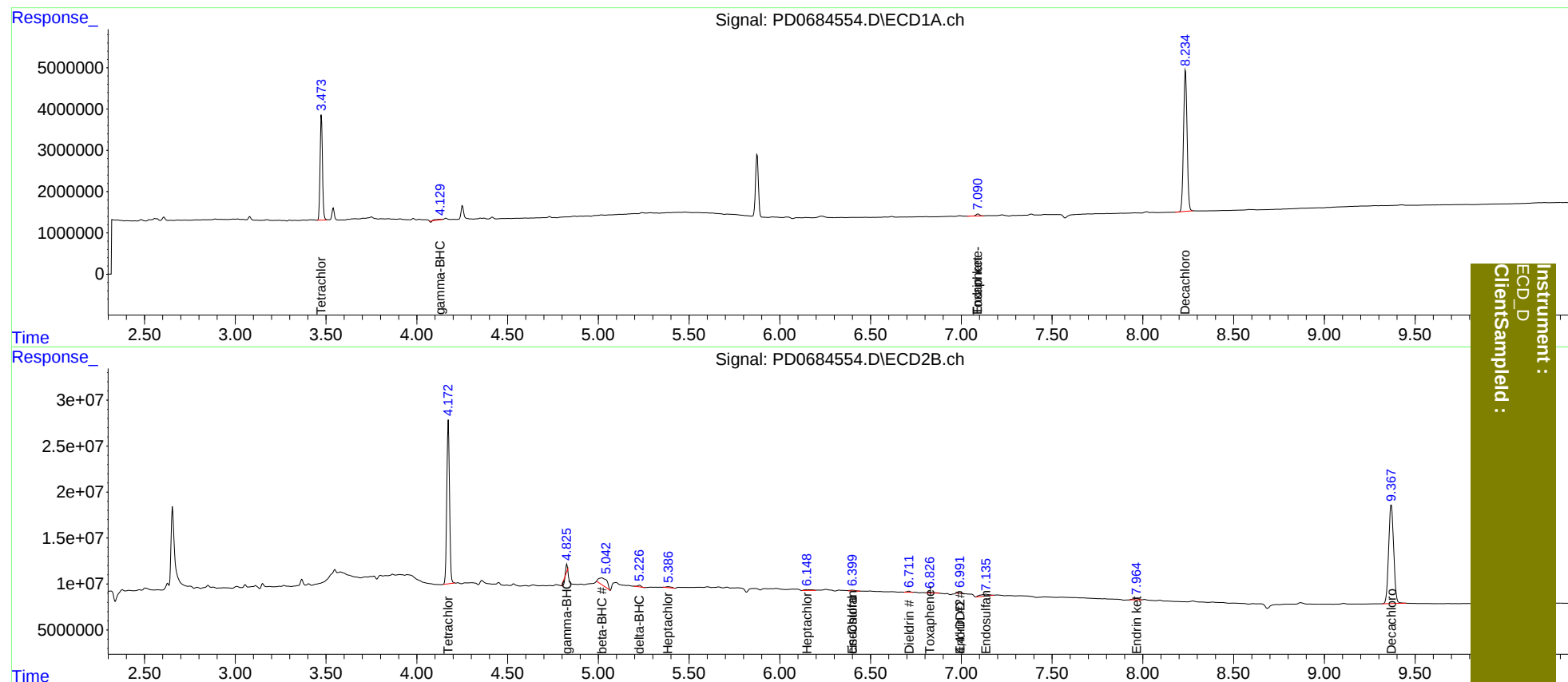
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475f	4.174	23419655	185.7E6	17.198	16.970
27)	SA Decachlor...	8.235	9.369	46368037	206.1E6	33.345	32.684
Target Compounds							
2)	A alpha-BHC	0.000	4.601f	0	273551	N.D.	<MDL
3)	MA gamma-BHC...	4.132f	4.827f	339377	1827547	0.187	0.126 #
4)	MA Heptachlor	0.000	5.384	0	2489647	N.D.	0.181
5)	MB Aldrin	0.000	5.707	0	705439	N.D.	<MDL
6)	B beta-BHC	0.000	5.019	0	26101739	N.D.	4.087
7)	B delta-BHC	0.000	5.227	0	2462235	N.D.	0.174
8)	B Heptachlo...	0.000	6.149f	0	2717947	N.D.	0.226
9)	A Endosulfan I	0.000	6.399f	0	1966960	N.D.	0.181
10)	B trans-Chl...	0.000	6.328	0	92467	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.399	0	1966960	N.D.	0.171
13)	MA Dieldrin	0.000	6.712	0	1426401	N.D.	0.128
14)	MA Endrin	0.000	6.992f	0	2357548	N.D.	0.279
15)	B Endosulfa...	0.000	7.136	0	7022692	N.D.	0.785
16)	A 4,4'-DDD	0.000	6.992f	0	2357548	N.D.	0.281
21)	B Endrin ke...	7.092f	7.966	647343	3338252	0.406	0.391
23)	Toxaphene-2	0.000	6.826	0	1764187	N.D.	17.523
26)	Toxaphene-5	7.092f	0.000	647343	0	22.303	N.D. #

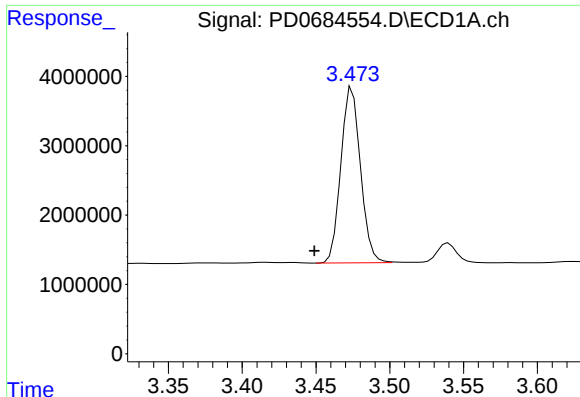
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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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

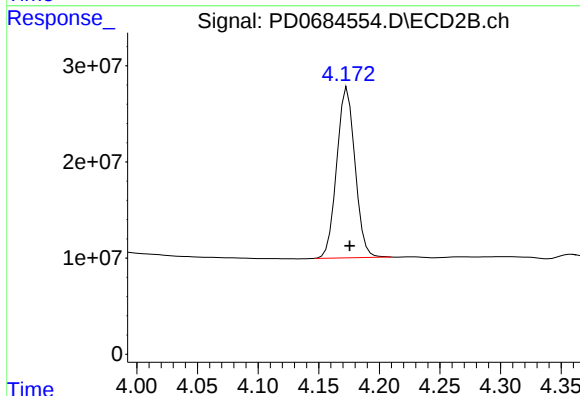




#1 Tetrachloro-m-xylene

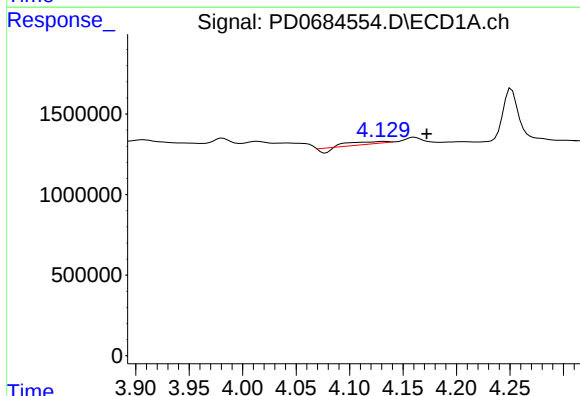
R.T.: 3.475 min
Delta R.T.: 0.026 min
Response: 23419655
Conc: 17.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



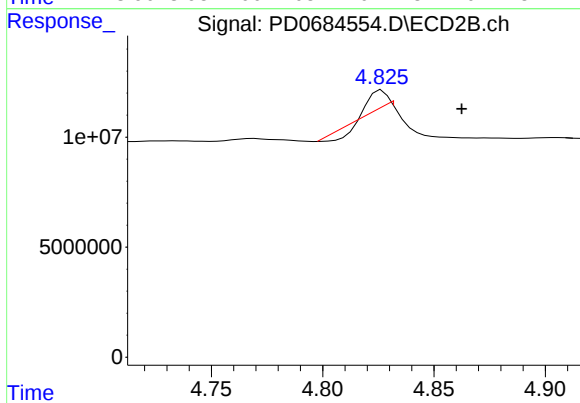
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.002 min
Response: 185749407
Conc: 16.97 ng/ml



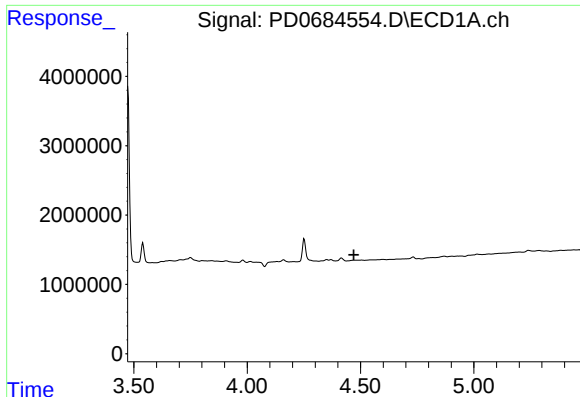
#3 gamma-BHC (Lindane)

R.T.: 4.132 min
Delta R.T.: -0.040 min
Response: 339377
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

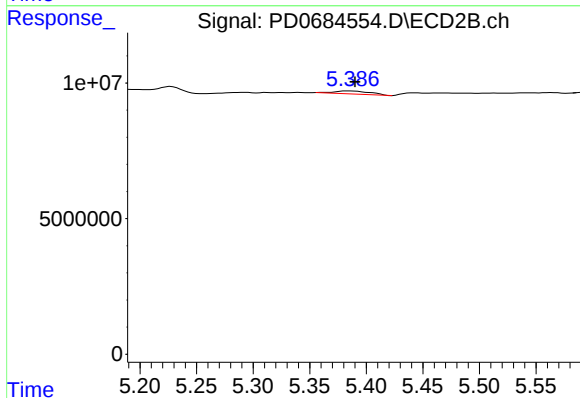
R.T.: 4.827 min
Delta R.T.: -0.036 min
Response: 1827547
Conc: 0.13 ng/ml



#4 Heptachlor

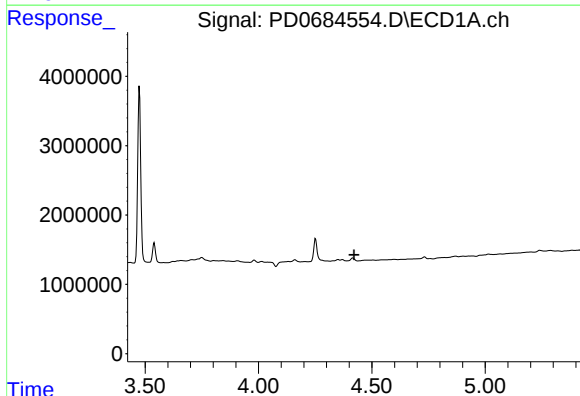
R.T.: 0.000 min
Exp R.T.: 4.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



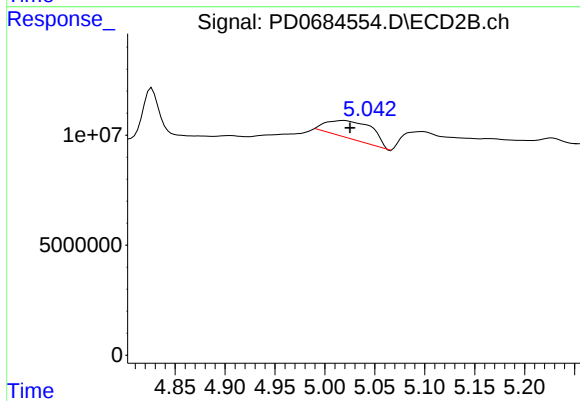
#4 Heptachlor

R.T.: 5.384 min
Delta R.T.: -0.006 min
Response: 2489647
Conc: 0.18 ng/ml



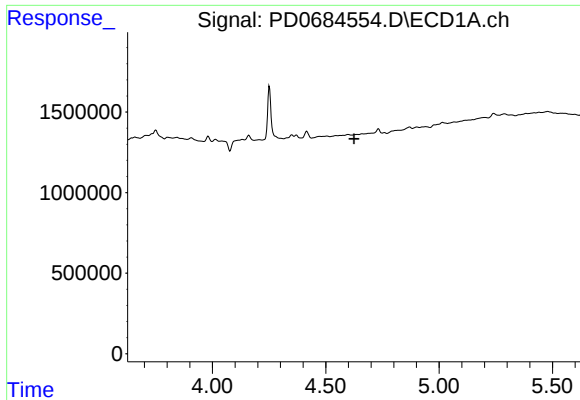
#6 beta-BHC

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



#6 beta-BHC

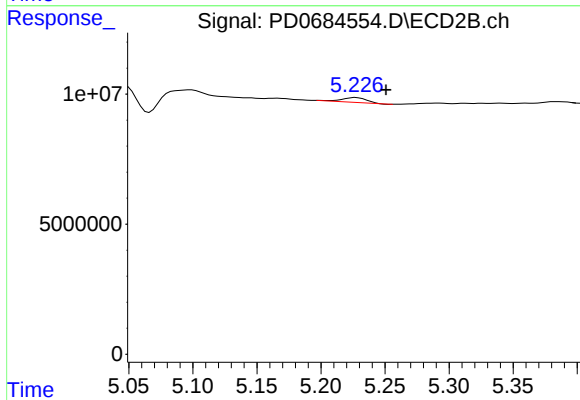
R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 26101739
Conc: 4.09 ng/ml



#7 delta-BHC

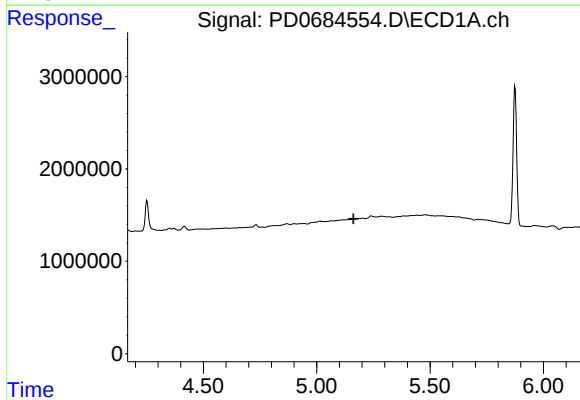
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



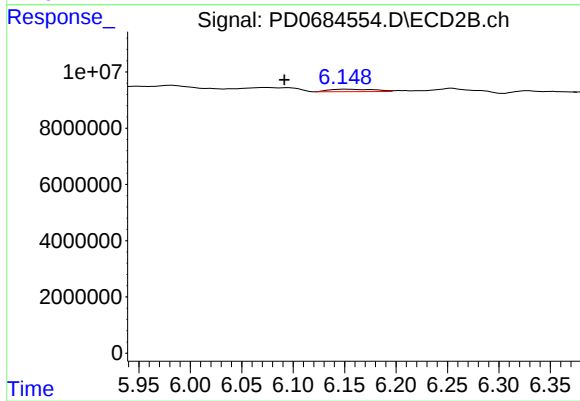
#7 delta-BHC

R.T.: 5.227 min
Delta R.T.: -0.024 min
Response: 2462235
Conc: 0.17 ng/ml



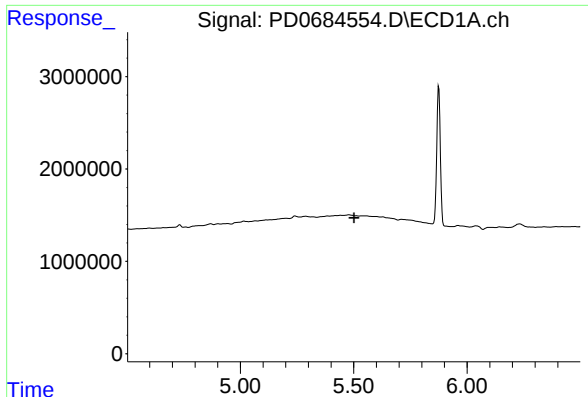
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

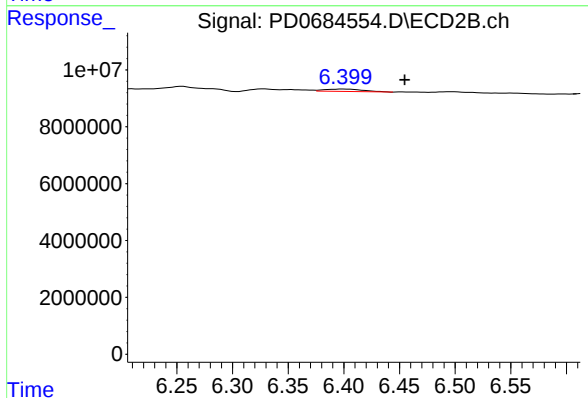
R.T.: 6.149 min
Delta R.T.: 0.058 min
Response: 2717947
Conc: 0.23 ng/ml



#9 Endosulfan I

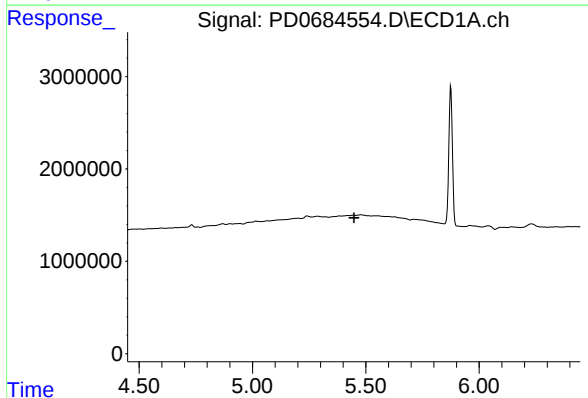
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



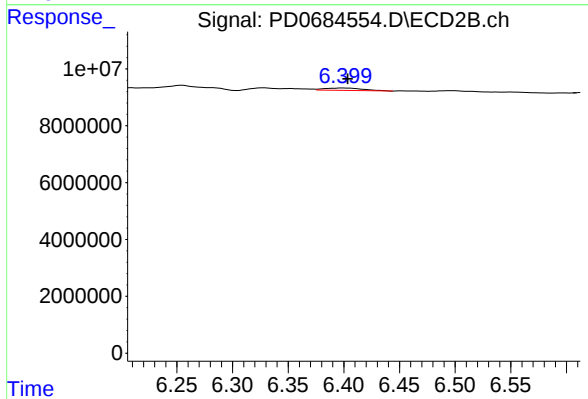
#9 Endosulfan I

R.T.: 6.399 min
Delta R.T.: -0.055 min
Response: 1966960
Conc: 0.18 ng/ml



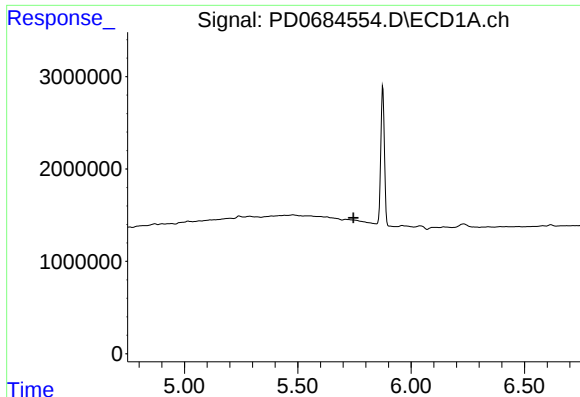
#11 cis-Chlordane

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



#11 cis-Chlordane

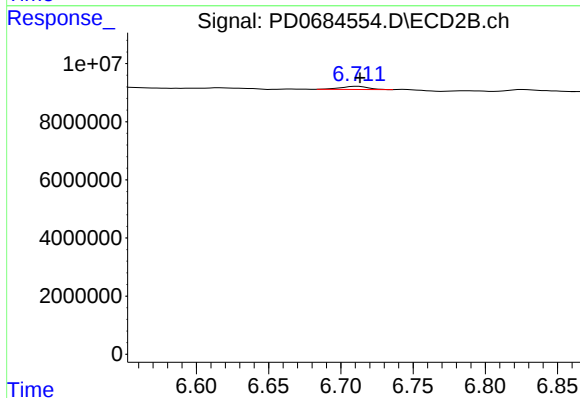
R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 1966960
Conc: 0.17 ng/ml



#13 Dieldrin

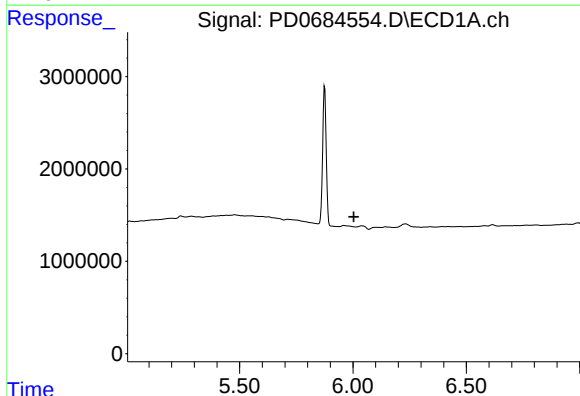
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



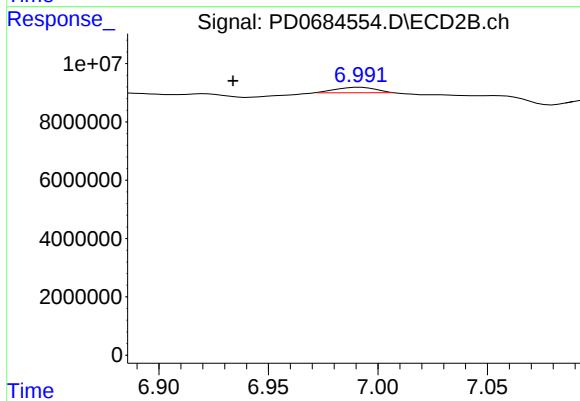
#13 Dieldrin

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 1426401
Conc: 0.13 ng/ml



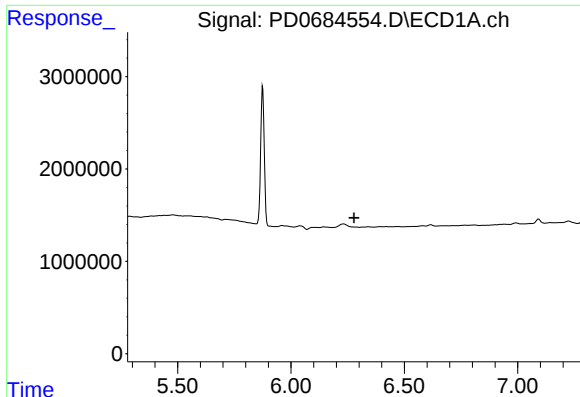
#14 Endrin

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



#14 Endrin

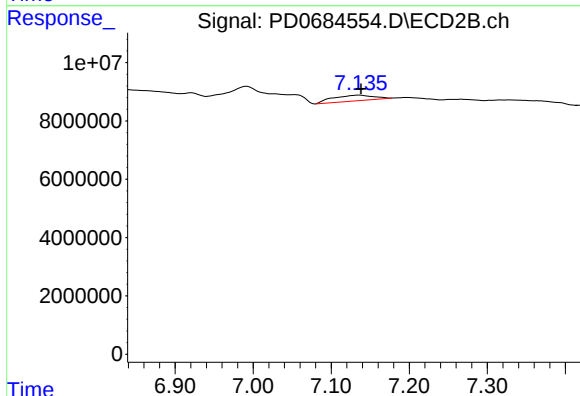
R.T.: 6.992 min
Delta R.T.: 0.058 min
Response: 2357548
Conc: 0.28 ng/ml



#15 Endosulfan II

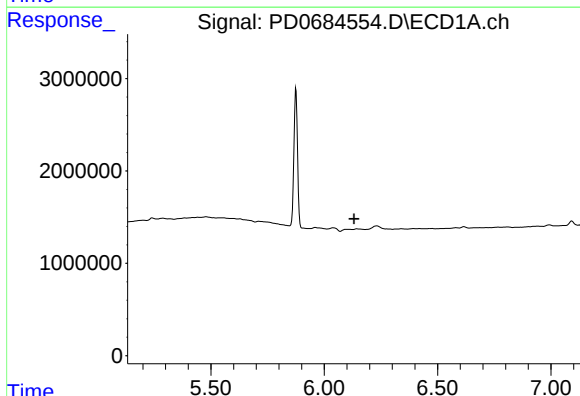
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



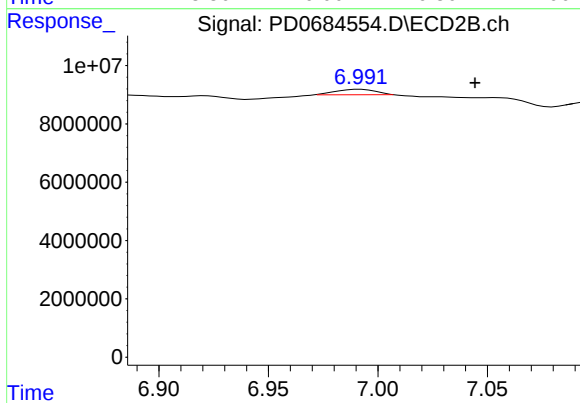
#15 Endosulfan II

R.T.: 7.136 min
Delta R.T.: -0.002 min
Response: 7022692
Conc: 0.78 ng/ml



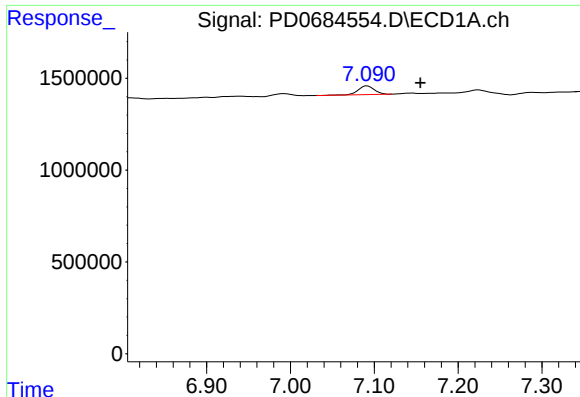
#16 4,4'-DDD

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



#16 4,4'-DDD

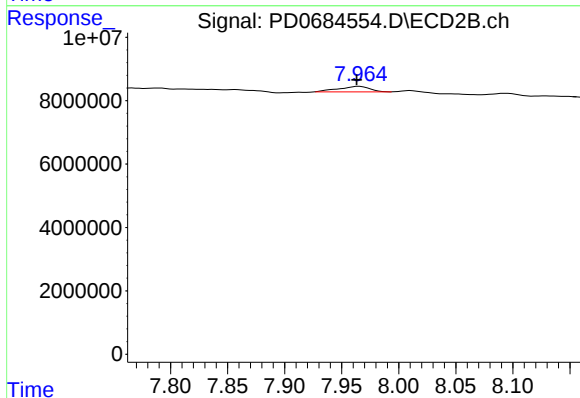
R.T.: 6.992 min
Delta R.T.: -0.052 min
Response: 2357548
Conc: 0.28 ng/ml



#21 Endrin ketone

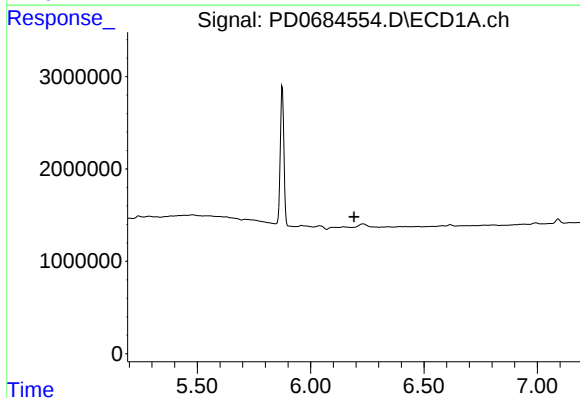
R.T.: 7.092 min
Delta R.T.: -0.063 min
Response: 647343
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



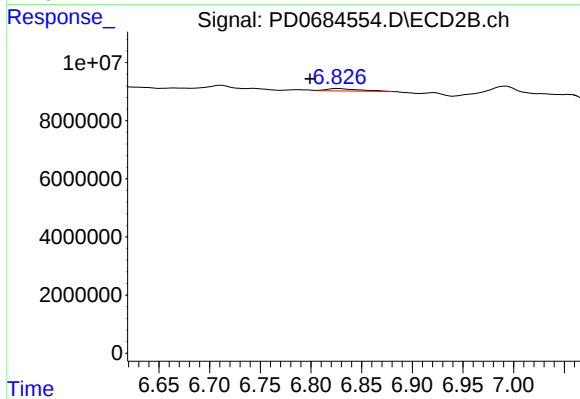
#21 Endrin ketone

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 3338252
Conc: 0.39 ng/ml



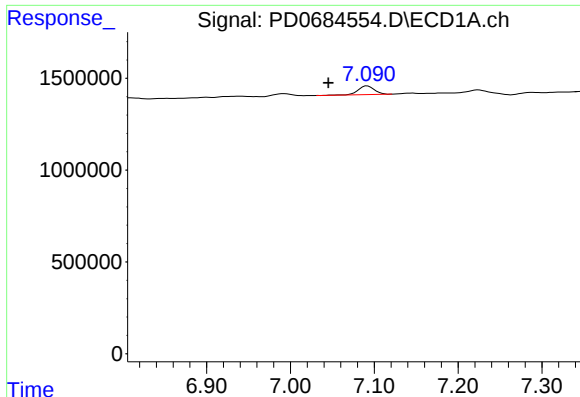
#23 Toxaphene-2

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



#23 Toxaphene-2

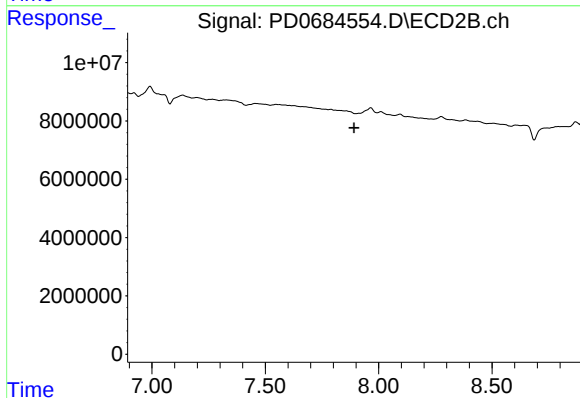
R.T.: 6.826 min
Delta R.T.: 0.027 min
Response: 1764187
Conc: 17.52 ng/ml



#26 Toxaphene-5

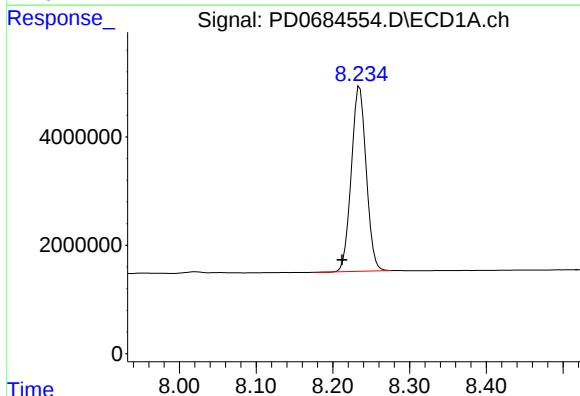
R.T.: 7.092 min
Delta R.T.: 0.046 min
Response: 647343
Conc: 22.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



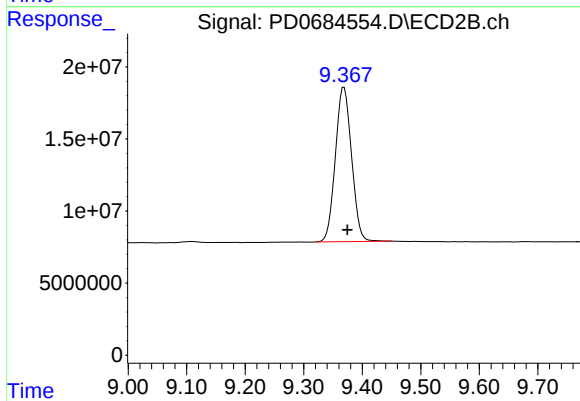
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.891 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: 0.023 min
Response: 46368037
Conc: 33.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.006 min
Response: 206143921
Conc: 32.68 ng/ml