

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 01:54
 Operator : AR\AJ
 Sample : N3392-15 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:50:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 29 02:34:55 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

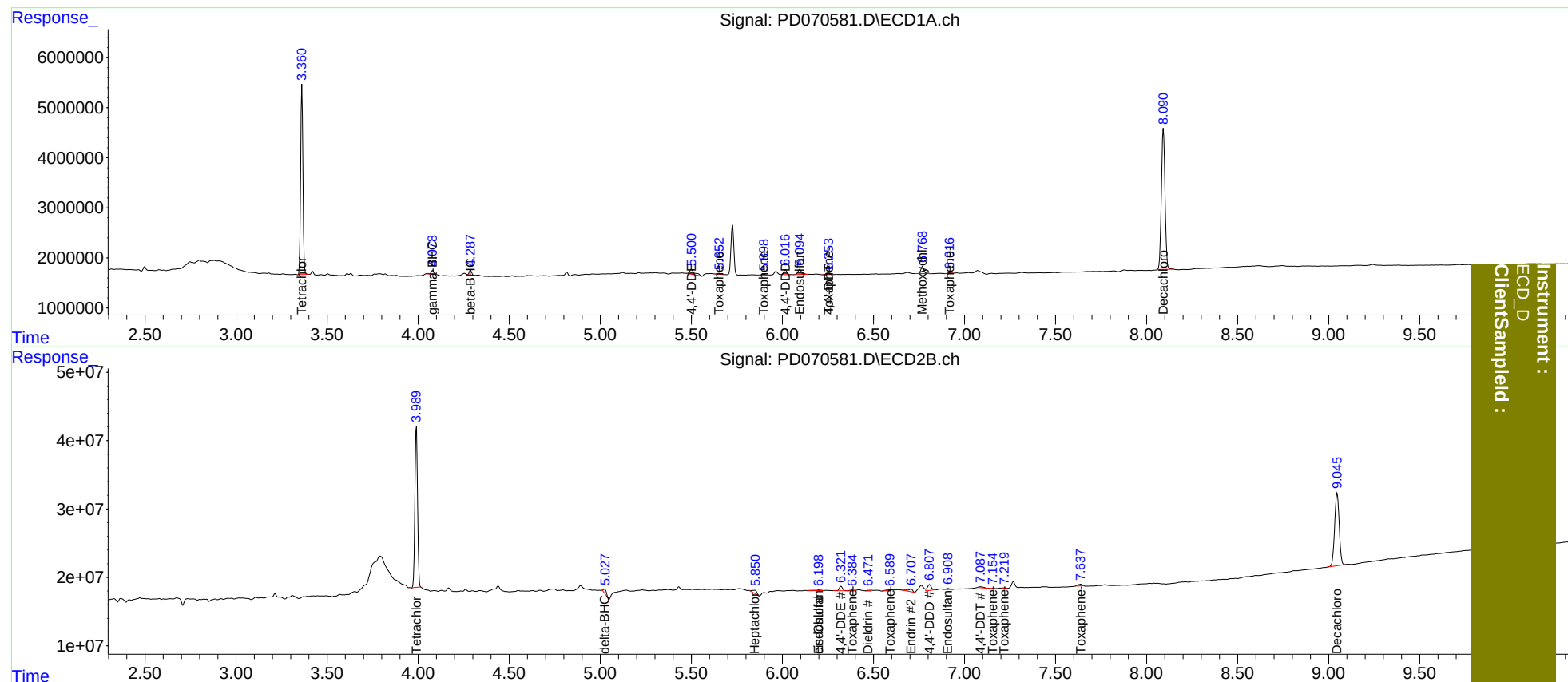
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.991	32969220	238.8E6	20.620	22.463
27)	SA Decachlor...	8.092	9.046	38831573	185.3E6	23.754	24.912
Target Compounds							
2)	A alpha-BHC	3.820f	0.000	171259	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.080	4.669	792585	339188	0.351	<MDL #
5)	MB Aldrin	4.599	5.462	55933	861671	<MDL	<MDL #
6)	B beta-BHC	4.288f	4.826	876426	-1290044	0.843	N.D. #
7)	B delta-BHC	4.517	5.023	143647	7849131	<MDL	0.538 #
8)	B Heptachlo...	0.000	5.848	0	8548496	N.D.	0.661
9)	A Endosulfan I	5.399	6.200	-205429	2897141	N.D.	0.236
10)	B trans-Chl...	5.212f	6.096	138549	-517283	<MDL	N.D. #
11)	B cis-Chlor...	5.399f	6.200	-205429	2897141	N.D.	0.219
12)	B 4,4'-DDE	5.501	6.322	1849959	8067475	0.908	0.624 #
13)	MA Dieldrin	5.653	6.475	208522	1362203	<MDL	0.102 #
14)	MA Endrin	5.899	6.707	164119	6247732	<MDL	0.578 #
15)	B Endosulfa...	6.096f	6.910	1496301	2206162	0.854	0.203 #
16)	A 4,4'-DDD	6.017	6.808	1120067	13371472	0.663	1.261 #
17)	MA 4,4'-DDT	6.255	7.087	168374	2680352	0.104	0.265 #
19)	B Endosulfa...	0.000	7.219	0	340907	N.D.	<MDL
20)	A Methoxychlor	6.769f	7.542	1774717	100356	2.007	<MDL #
21)	B Endrin ke...	0.000	7.692	0	154339	N.D.	<MDL
22)	Toxaphene-1	5.653f	6.385	208522	2016232	19.267	23.193
23)	Toxaphene-2	5.899	6.590	164119	2377090	14.343	22.331 #
24)	Toxaphene-3	6.255f	7.157	168374	89936	13.352	0.313 #
25)	Toxaphene-4	6.918	7.219	160248	340907	2.967	1.558 #
26)	Toxaphene-5	0.000	7.638	0	4085786	N.D.	25.835

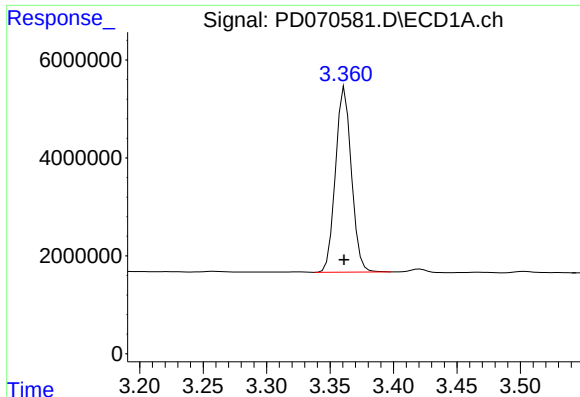
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
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Acq On : 29 Jun 2022 01:54
Operator : AR\AJ
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ALS Vial : 39 Sample Multiplier: 1

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Quant Time: Jun 29 02:50:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Jun 29 02:34:55 2022
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

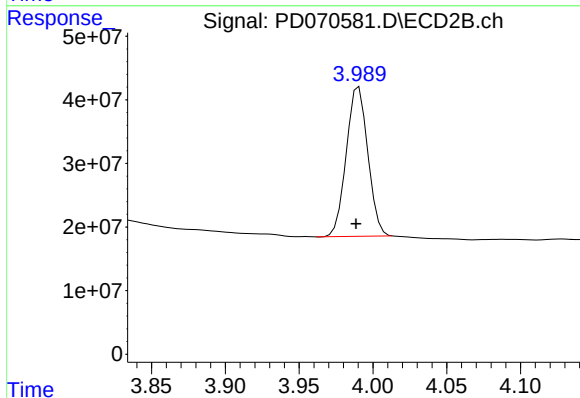




#1 Tetrachloro-m-xylene

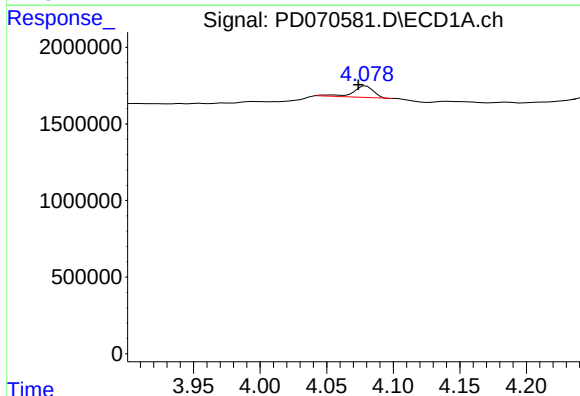
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 32969220
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



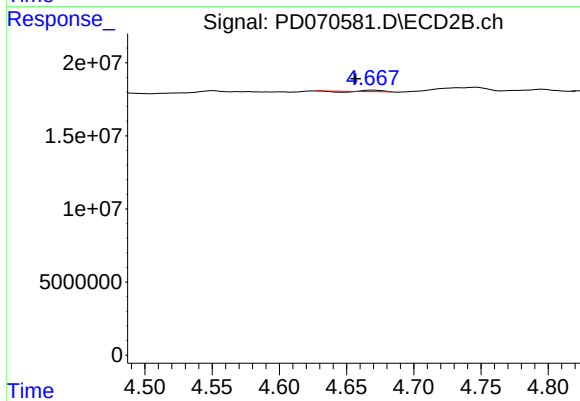
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 238760746
Conc: 22.46 ng/ml



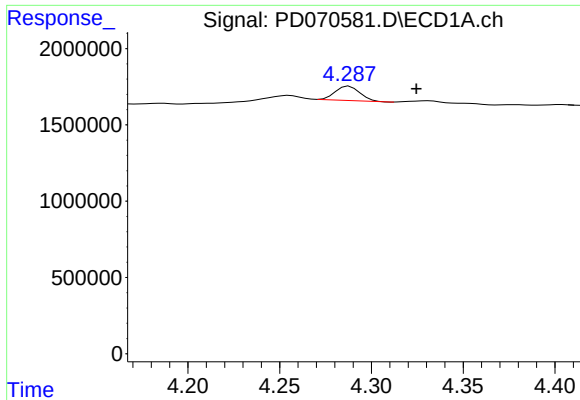
#3 gamma-BHC (Lindane)

R.T.: 4.080 min
Delta R.T.: 0.006 min
Response: 792585
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

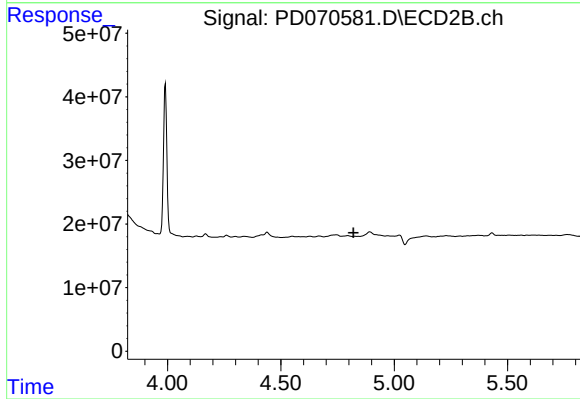
R.T.: 4.669 min
Delta R.T.: 0.012 min
Response: 339188
Conc: N.D.



#6 beta-BHC

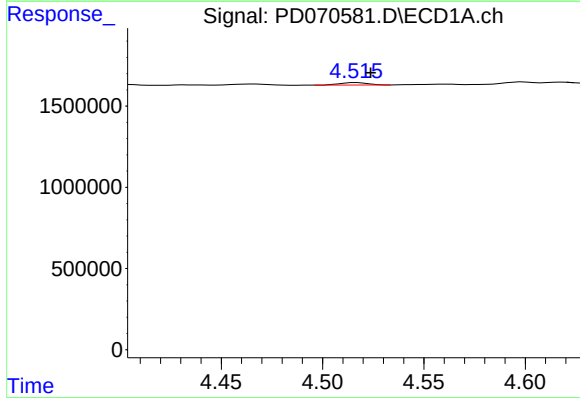
R.T.: 4.288 min
Delta R.T.: -0.037 min
Response: 876426
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



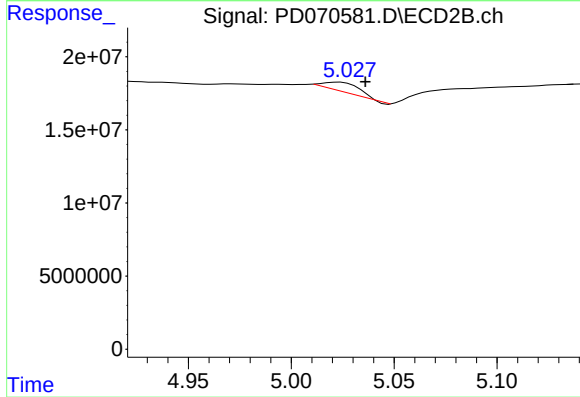
#6 beta-BHC

R.T.: 4.826 min
Delta R.T.: 0.005 min
Response: -1290044
Conc: N.D.



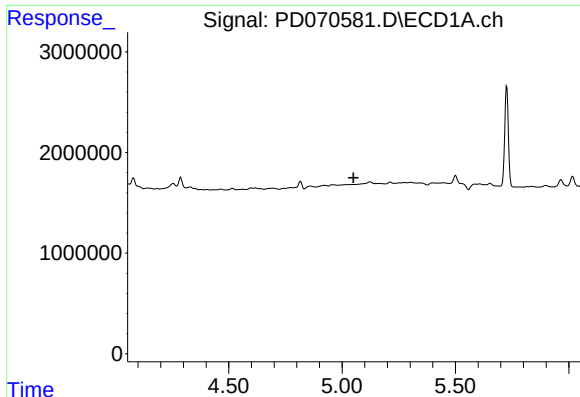
#7 delta-BHC

R.T.: 4.517 min
Delta R.T.: -0.007 min
Response: 143647
Conc: N.D.



#7 delta-BHC

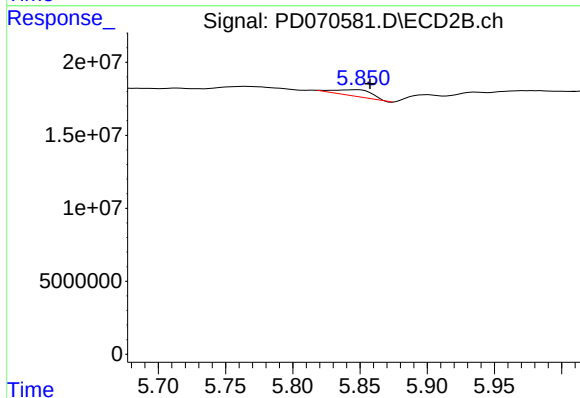
R.T.: 5.023 min
Delta R.T.: -0.013 min
Response: 7849131
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

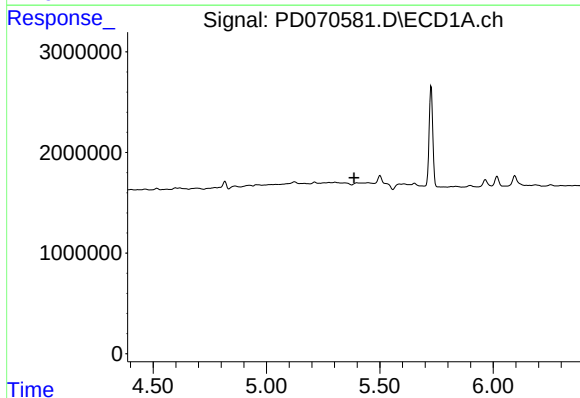
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



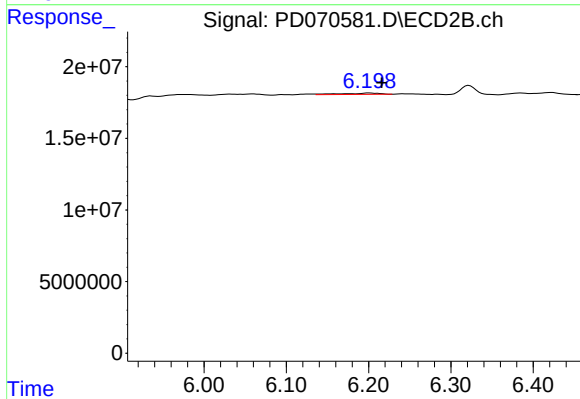
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: -0.010 min
Response: 8548496
Conc: 0.66 ng/ml



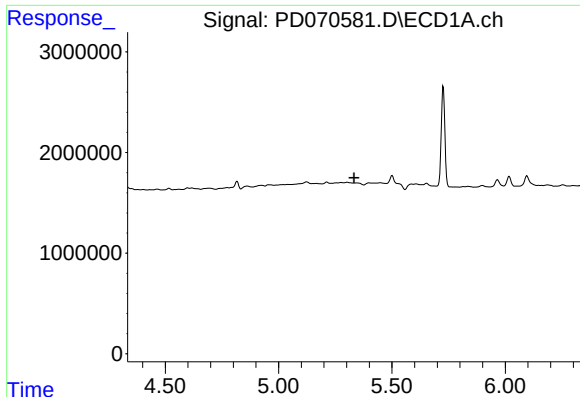
#9 Endosulfan I

R.T.: 5.399 min
Delta R.T.: 0.013 min
Response: -205429
Conc: N.D.



#9 Endosulfan I

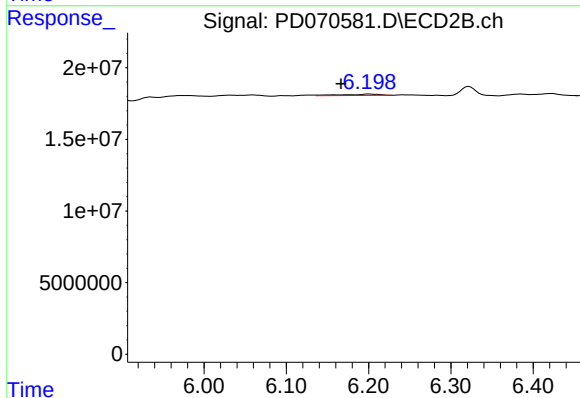
R.T.: 6.200 min
Delta R.T.: -0.016 min
Response: 2897141
Conc: 0.24 ng/ml



#11 cis-Chlordane

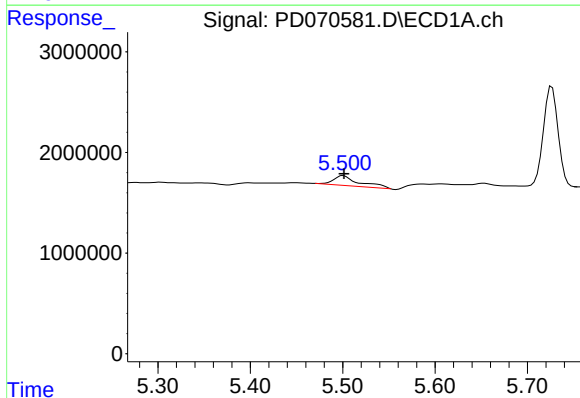
R.T.: 5.399 min
Delta R.T.: 0.066 min
Response: -205429
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



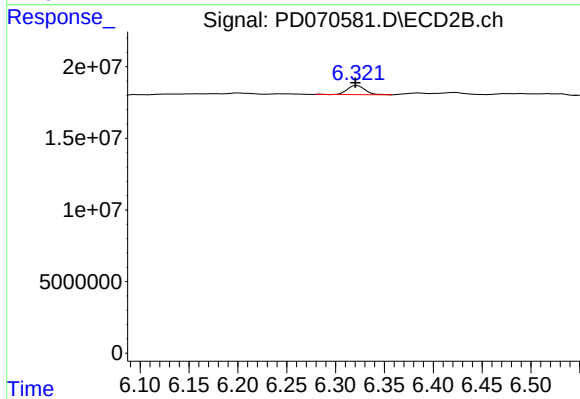
#11 cis-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.034 min
Response: 2897141
Conc: 0.22 ng/ml



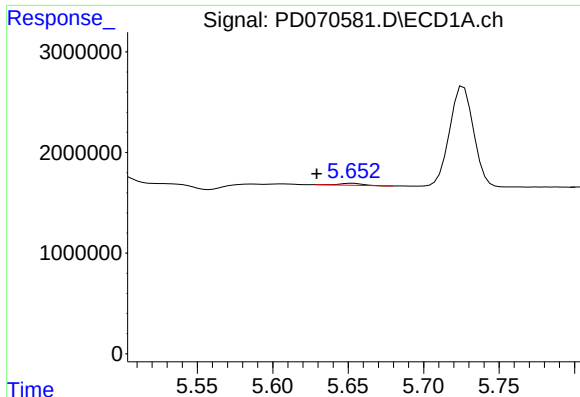
#12 4,4'-DDE

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 1849959
Conc: 0.91 ng/ml



#12 4,4'-DDE

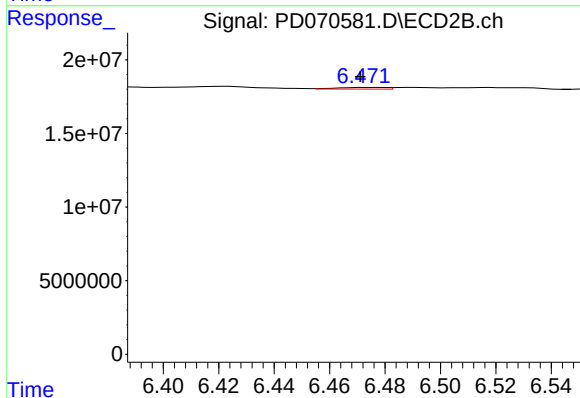
R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 8067475
Conc: 0.62 ng/ml



#13 Dieldrin

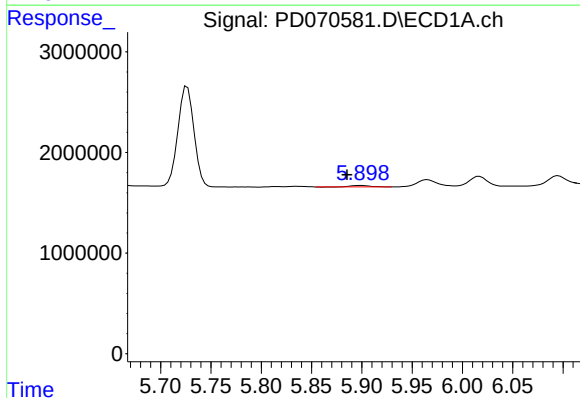
R.T.: 5.653 min
Delta R.T.: 0.024 min
Response: 208522
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



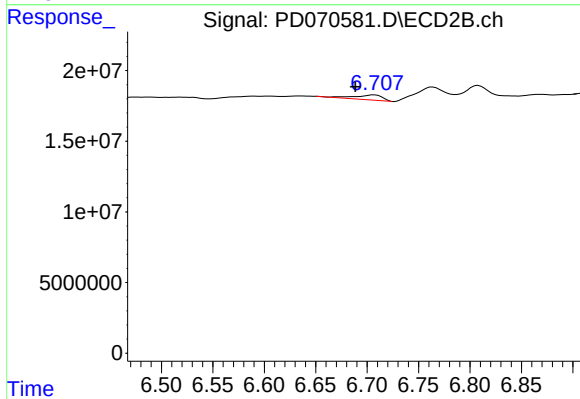
#13 Dieldrin

R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 1362203
Conc: 0.10 ng/ml



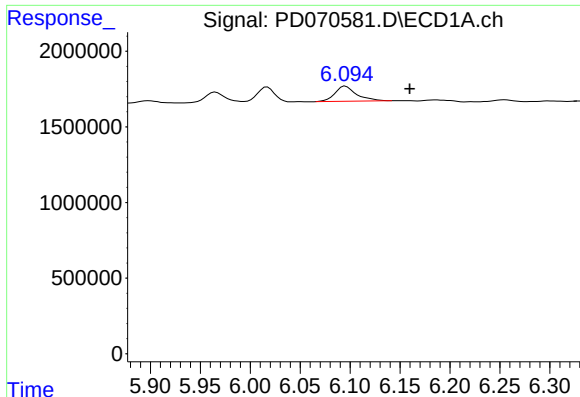
#14 Endrin

R.T.: 5.899 min
Delta R.T.: 0.014 min
Response: 164119
Conc: N.D.



#14 Endrin

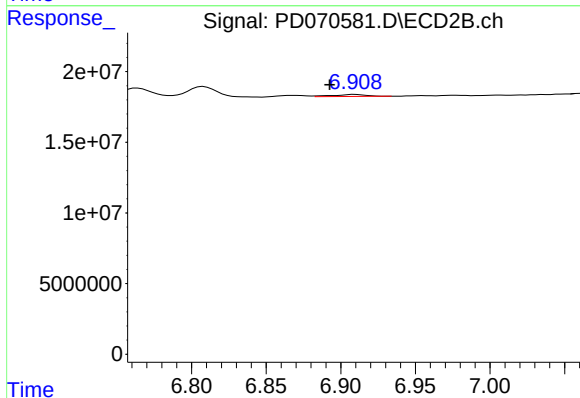
R.T.: 6.707 min
Delta R.T.: 0.019 min
Response: 6247732
Conc: 0.58 ng/ml



#15 Endosulfan II

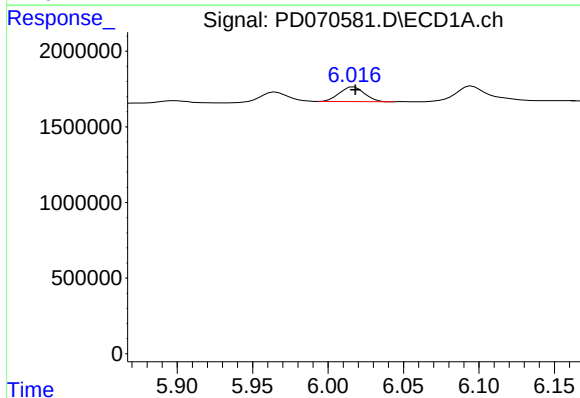
R.T.: 6.096 min
Delta R.T.: -0.064 min
Response: 1496301
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



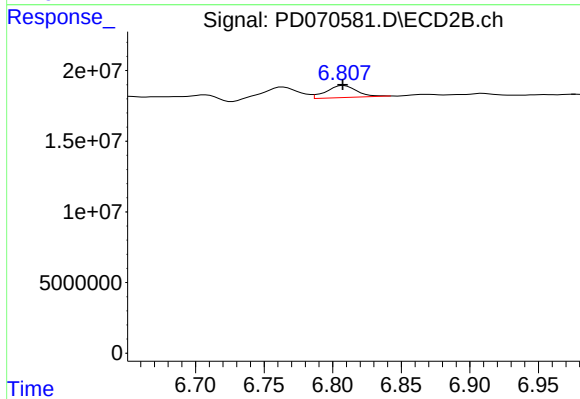
#15 Endosulfan II

R.T.: 6.910 min
Delta R.T.: 0.017 min
Response: 2206162
Conc: 0.20 ng/ml



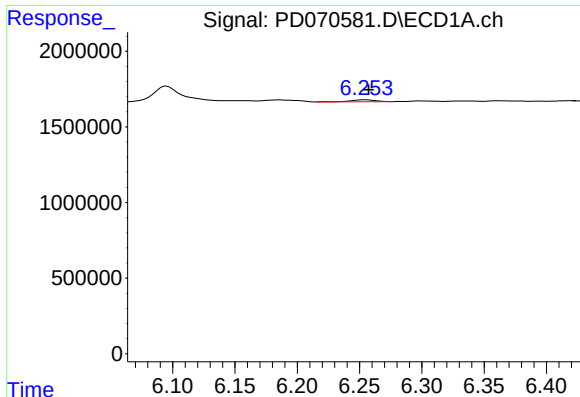
#16 4,4'-DDD

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 1120067
Conc: 0.66 ng/ml



#16 4,4'-DDD

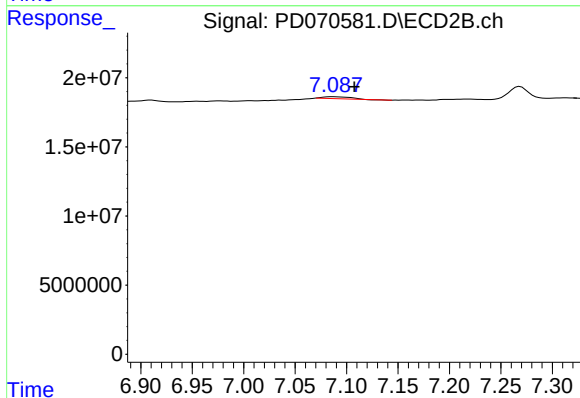
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 13371472
Conc: 1.26 ng/ml



#17 4,4'-DDT

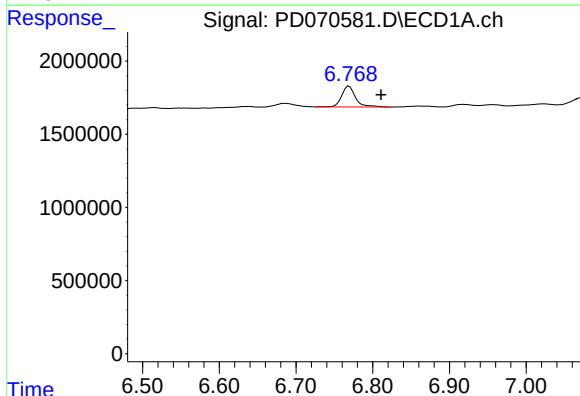
R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 168374
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



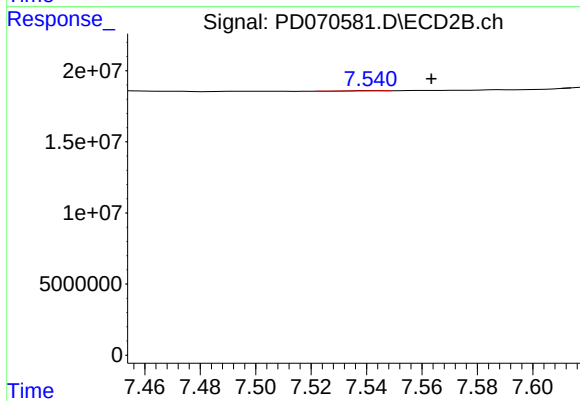
#17 4,4'-DDT

R.T.: 7.087 min
Delta R.T.: -0.021 min
Response: 2680352
Conc: 0.27 ng/ml



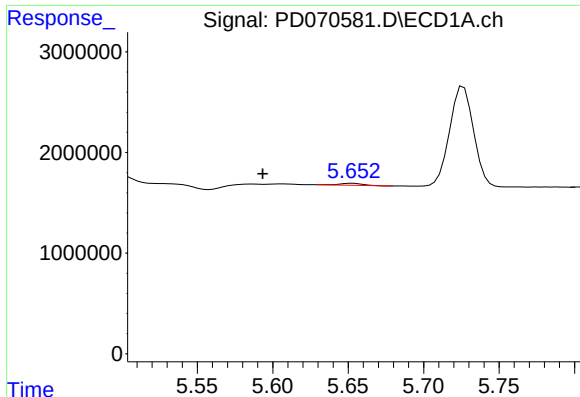
#20 Methoxychlor

R.T.: 6.769 min
Delta R.T.: -0.042 min
Response: 1774717
Conc: 2.01 ng/ml



#20 Methoxychlor

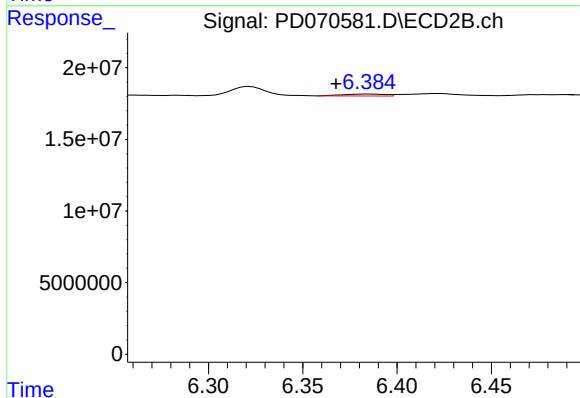
R.T.: 7.542 min
Delta R.T.: -0.021 min
Response: 100356
Conc: N.D.



#22 Toxaphene-1

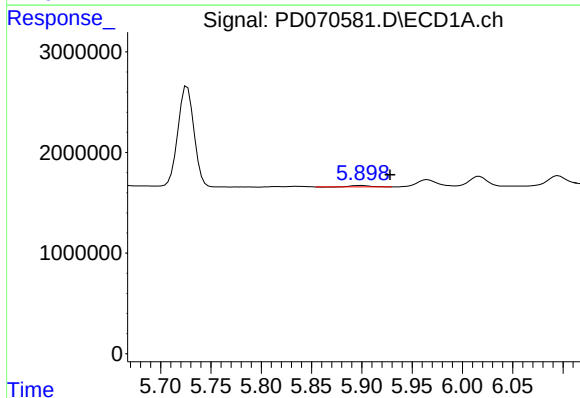
R.T.: 5.653 min
Delta R.T.: 0.060 min
Response: 208522
Conc: 19.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



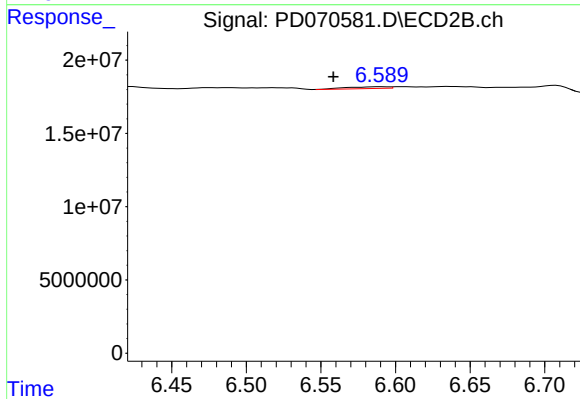
#22 Toxaphene-1

R.T.: 6.385 min
Delta R.T.: 0.017 min
Response: 2016232
Conc: 23.19 ng/ml



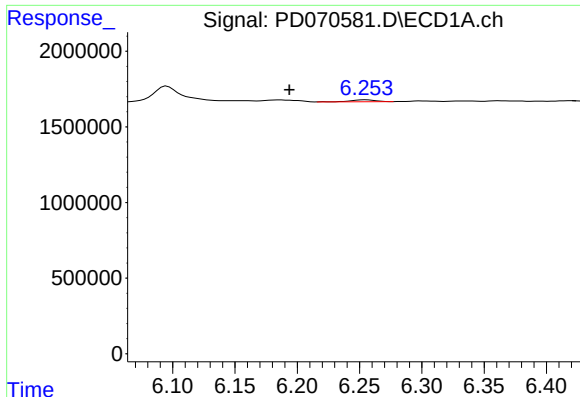
#23 Toxaphene-2

R.T.: 5.899 min
Delta R.T.: -0.029 min
Response: 164119
Conc: 14.34 ng/ml



#23 Toxaphene-2

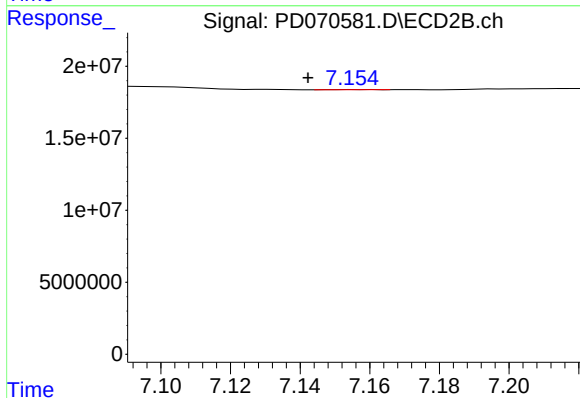
R.T.: 6.590 min
Delta R.T.: 0.032 min
Response: 2377090
Conc: 22.33 ng/ml



#24 Toxaphene-3

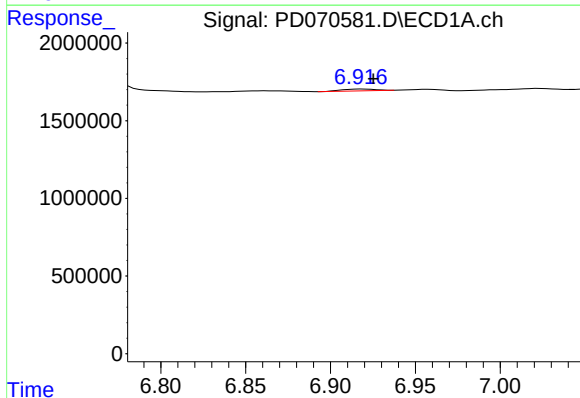
R.T.: 6.255 min
Delta R.T.: 0.061 min
Response: 168374
Conc: 13.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



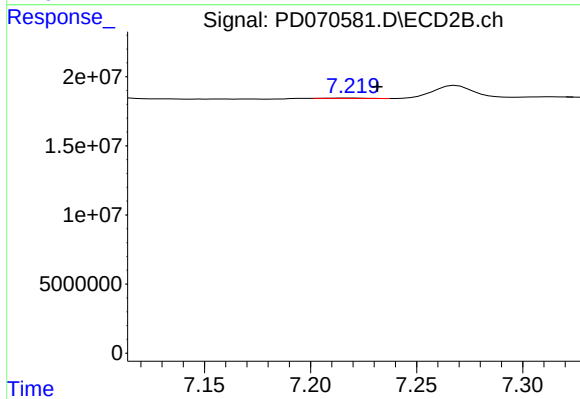
#24 Toxaphene-3

R.T.: 7.157 min
Delta R.T.: 0.015 min
Response: 89936
Conc: 0.31 ng/ml



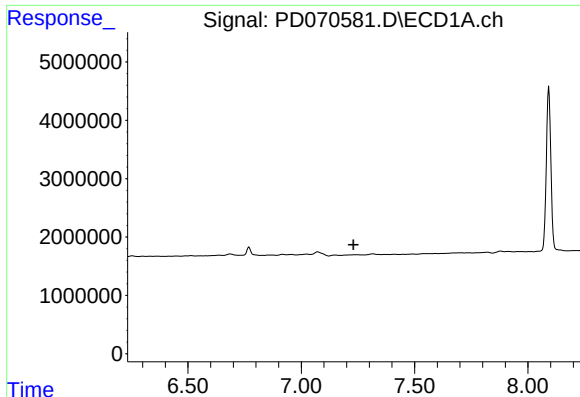
#25 Toxaphene-4

R.T.: 6.918 min
Delta R.T.: -0.007 min
Response: 160248
Conc: 2.97 ng/ml



#25 Toxaphene-4

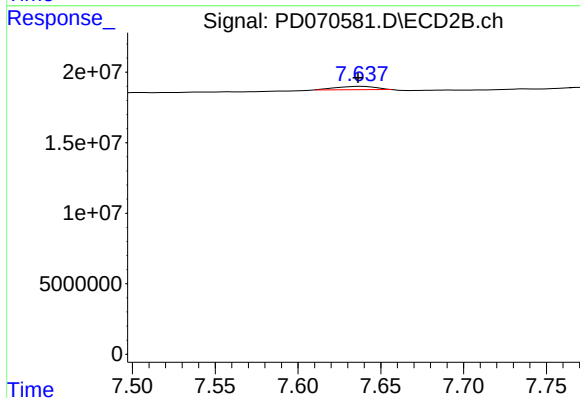
R.T.: 7.219 min
Delta R.T.: -0.012 min
Response: 340907
Conc: 1.56 ng/ml



#26 Toxaphene-5

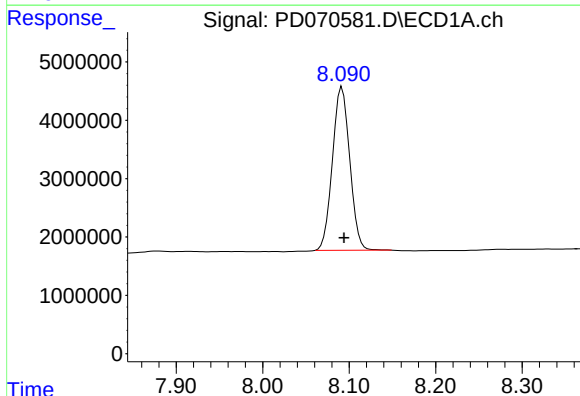
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



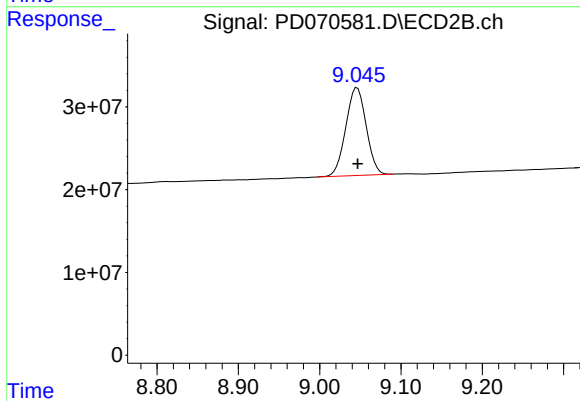
#26 Toxaphene-5

R.T.: 7.638 min
Delta R.T.: 0.002 min
Response: 4085786
Conc: 25.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 38831573
Conc: 23.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 185278052
Conc: 24.91 ng/ml