

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 08:43
 Operator : AR\AJ
 Sample : N3285-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 09:01:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

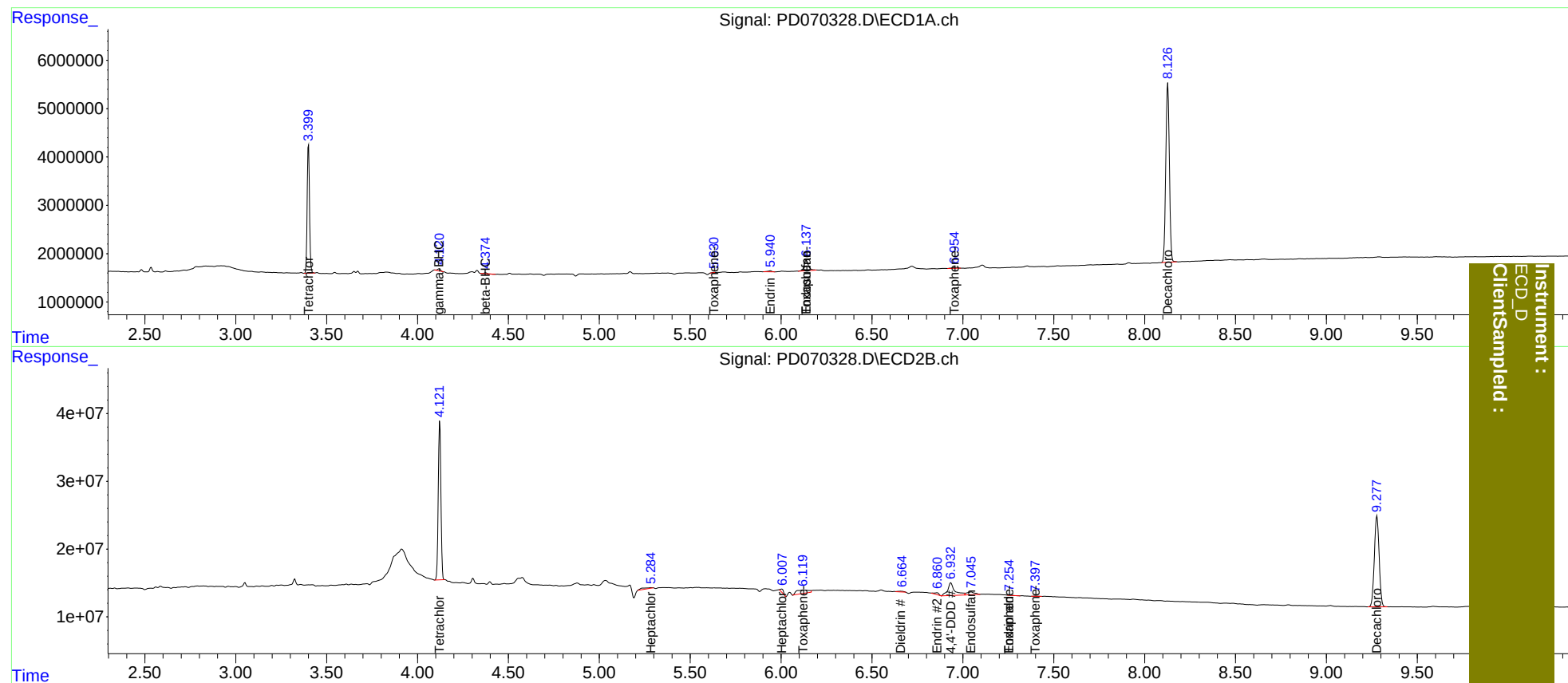
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.122	23798107	236.0E6	16.409	17.470
27)	SA Decachlor...	8.127	9.278	50670186	245.7E6	31.635	34.039
Target Compounds							
2)	A alpha-BHC	0.000	4.478f	0	227821	N.D.	<MDL
3)	MA gamma-BHC...	4.119	4.794	455022	147937	0.227	<MDL #
4)	MA Heptachlor	4.374f	5.286f	141376	6296490	<MDL	0.351 #
5)	MB Aldrin	0.000	5.631	0	81457	N.D.	<MDL
6)	B beta-BHC	4.374	4.970	141376	387173	0.158	<MDL #
8)	B Heptachlo...	0.000	6.003	0	6046984	N.D.	0.518
9)	A Endosulfan I	0.000	6.379	0	531955	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.339	0	367883	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.463	0	827428	N.D.	<MDL
13)	MA Dieldrin	5.632f	6.659	60233	2202789	<MDL	0.161 #
14)	MA Endrin	5.941	6.858	322294	4835800	0.189	0.420 #
15)	B Endosulfa...	6.139f	7.046	3500349	12256148	2.157	1.114 #
16)	A 4,4'-DDD	6.006f	6.934f	133066	49926412	<MDL	4.522 #
17)	MA 4,4'-DDT	0.000	7.256	0	881993	N.D.	<MDL
18)	B Endrin al...	0.000	7.256f	0	881993	N.D.	0.105
19)	B Endosulfa...	0.000	7.398	0	549074	N.D.	<MDL
22)	Toxaphene-1	5.632	6.119	60233	23449621	5.572	736.931 #
23)	Toxaphene-2	6.139	6.759	3500349	-500790	322.940	N.D. #
24)	Toxaphene-3	0.000	7.256f	0	881993	N.D.	3.260
25)	Toxaphene-4	6.957	7.398	327227	549074	10.064	3.425 #

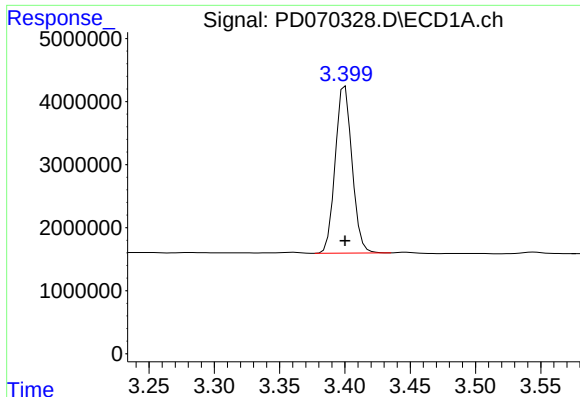
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Jun 2022 08:43
Operator : AR\AJ
Sample : N3285-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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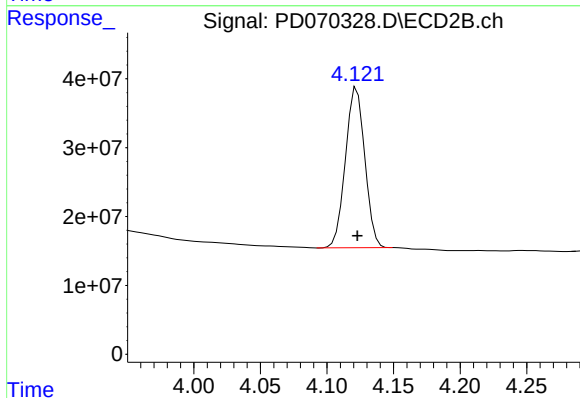




#1 Tetrachloro-m-xylene

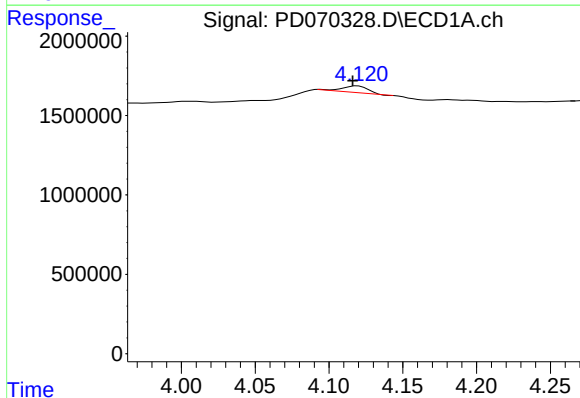
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 23798107
Conc: 16.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



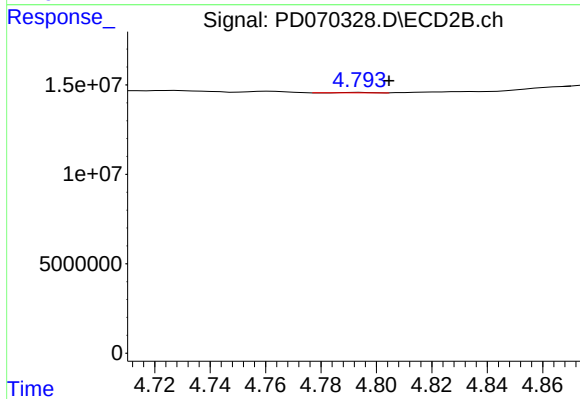
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 236002674
Conc: 17.47 ng/ml



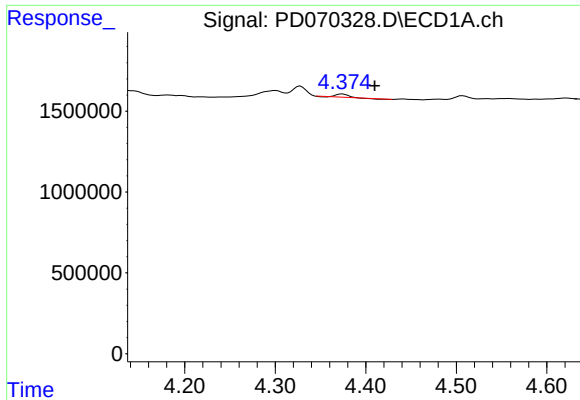
#3 gamma-BHC (Lindane)

R.T.: 4.119 min
Delta R.T.: 0.003 min
Response: 455022
Conc: 0.23 ng/ml



#3 gamma-BHC (Lindane)

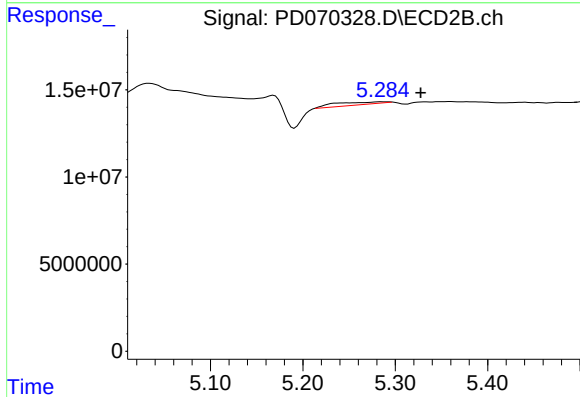
R.T.: 4.794 min
Delta R.T.: -0.011 min
Response: 147937
Conc: N.D.



#4 Heptachlor

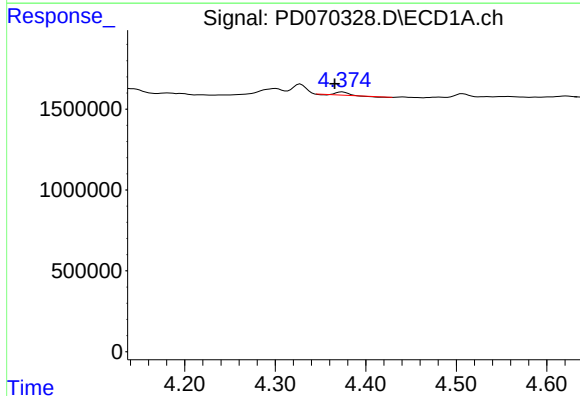
R.T.: 4.374 min
Delta R.T.: -0.035 min
Response: 141376
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



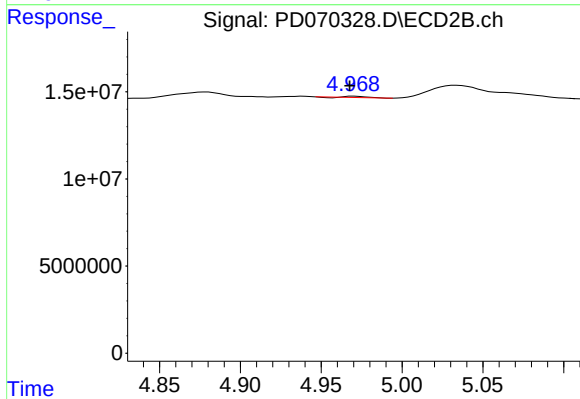
#4 Heptachlor

R.T.: 5.286 min
Delta R.T.: -0.041 min
Response: 6296490
Conc: 0.35 ng/ml



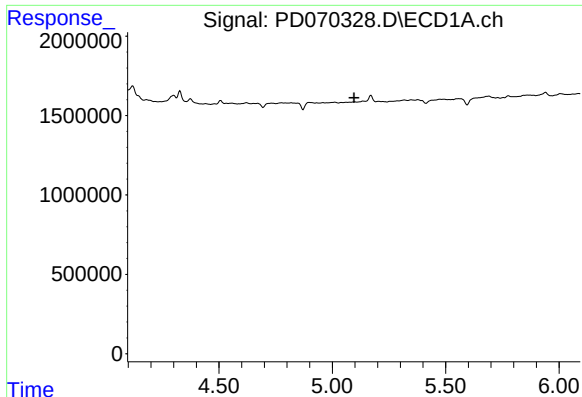
#6 beta-BHC

R.T.: 4.374 min
Delta R.T.: 0.009 min
Response: 141376
Conc: 0.16 ng/ml



#6 beta-BHC

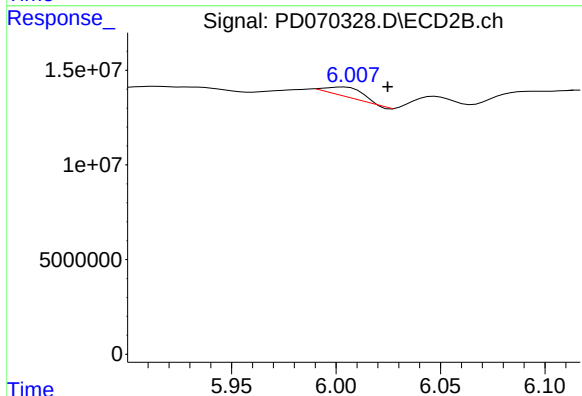
R.T.: 4.970 min
Delta R.T.: 0.002 min
Response: 387173
Conc: N.D.



#8 Heptachlor epoxide

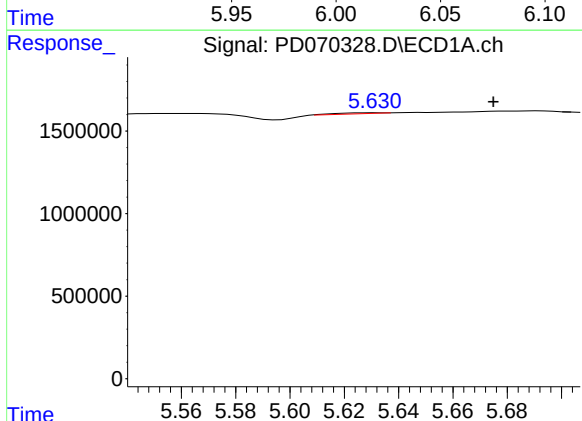
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



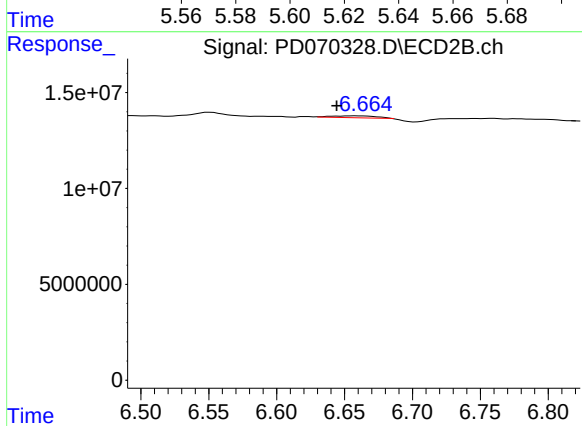
#8 Heptachlor epoxide

R.T.: 6.003 min
Delta R.T.: -0.021 min
Response: 6046984
Conc: 0.52 ng/ml



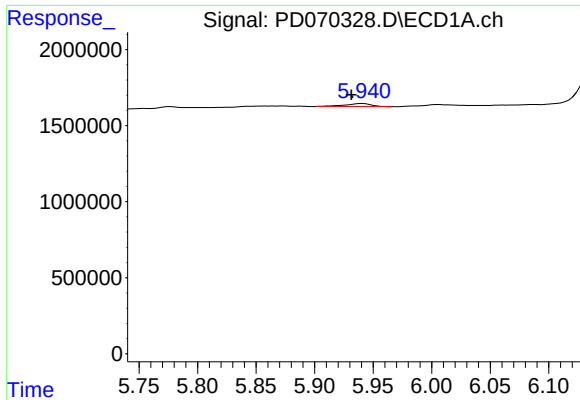
#13 Dieldrin

R.T.: 5.632 min
Delta R.T.: -0.043 min
Response: 60233
Conc: N.D.



#13 Dieldrin

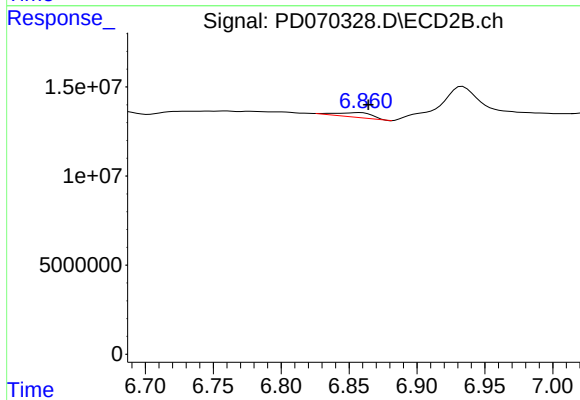
R.T.: 6.659 min
Delta R.T.: 0.015 min
Response: 2202789
Conc: 0.16 ng/ml



#14 Endrin

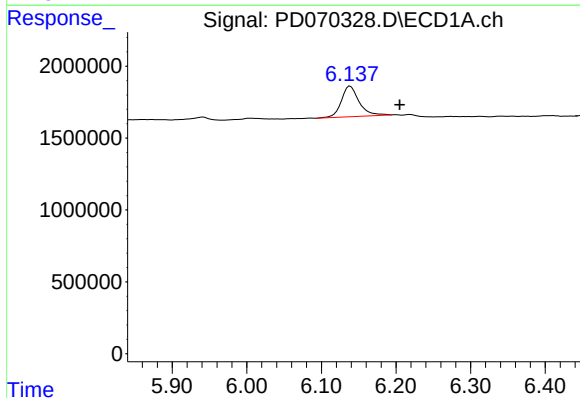
R.T.: 5.941 min
Delta R.T.: 0.010 min
Response: 322294
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



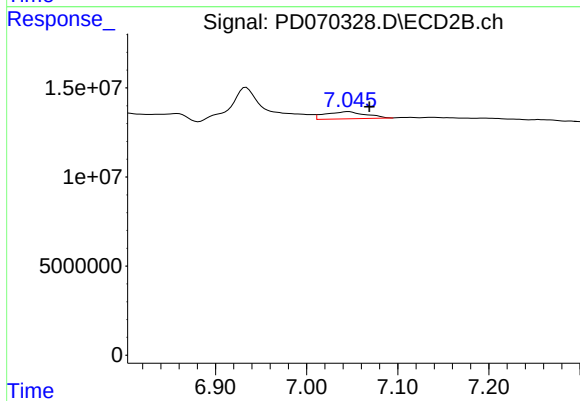
#14 Endrin

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 4835800
Conc: 0.42 ng/ml



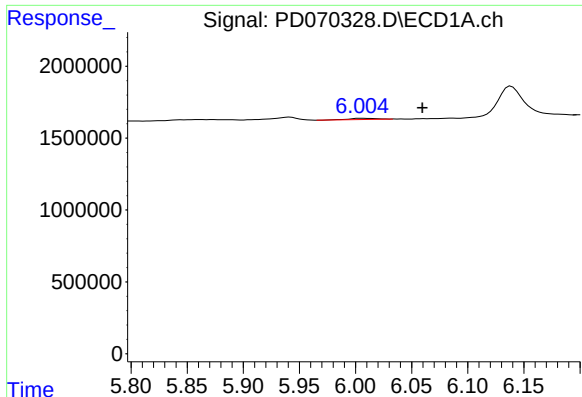
#15 Endosulfan II

R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 3500349
Conc: 2.16 ng/ml



#15 Endosulfan II

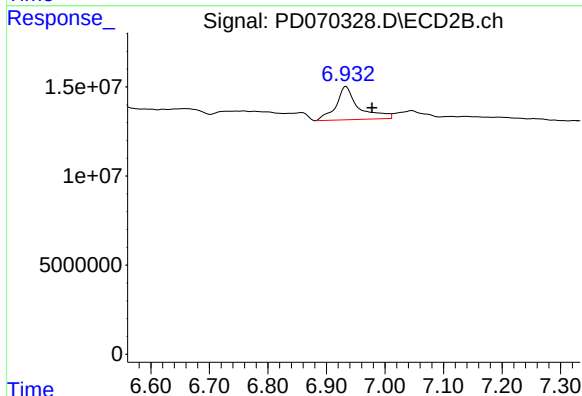
R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 12256148
Conc: 1.11 ng/ml



#16 4,4'-DDD

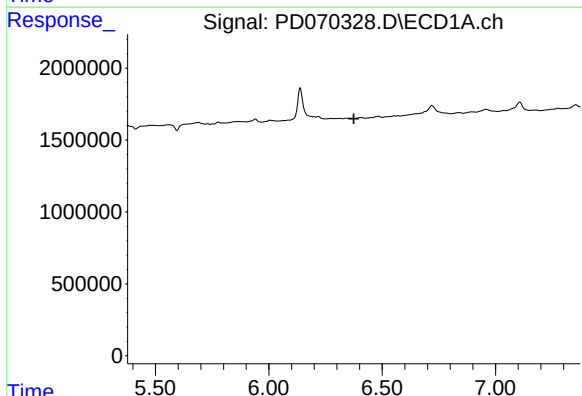
R.T.: 6.006 min
Delta R.T.: -0.053 min
Response: 133066
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



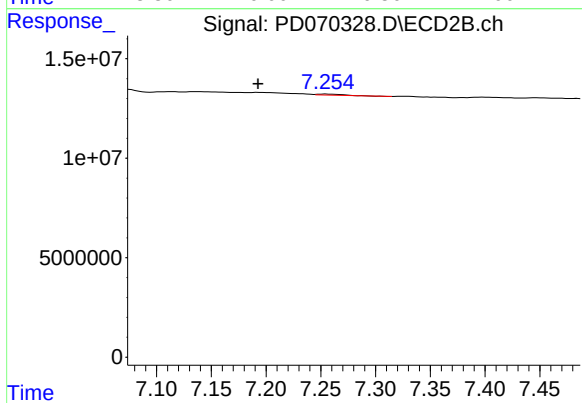
#16 4,4'-DDD

R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 49926412
Conc: 4.52 ng/ml



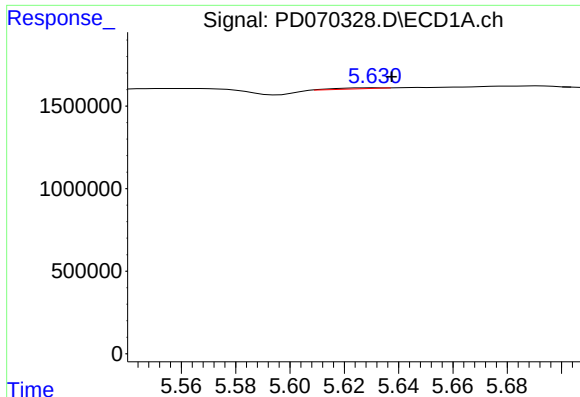
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

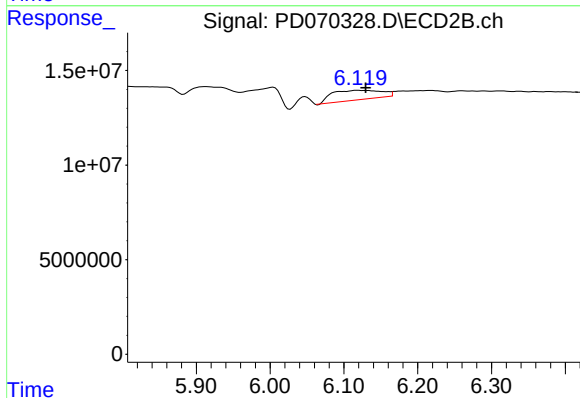
R.T.: 7.256 min
Delta R.T.: 0.063 min
Response: 881993
Conc: 0.10 ng/ml



#22 Toxaphene-1

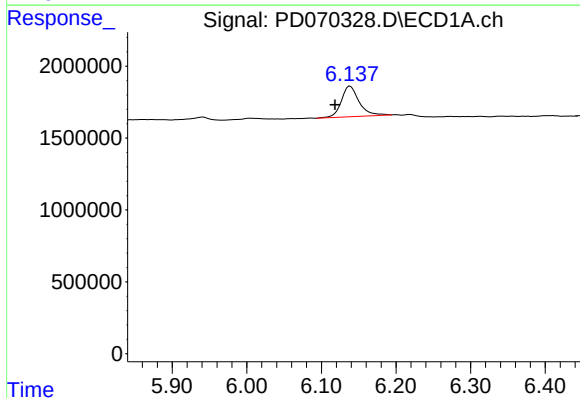
R.T.: 5.632 min
Delta R.T.: -0.006 min
Response: 60233
Conc: 5.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



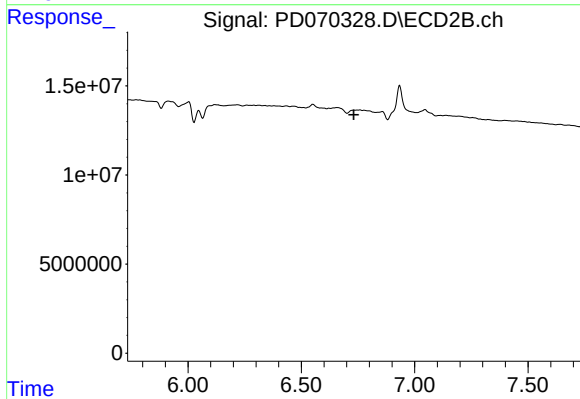
#22 Toxaphene-1

R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 23449621
Conc: 736.93 ng/ml



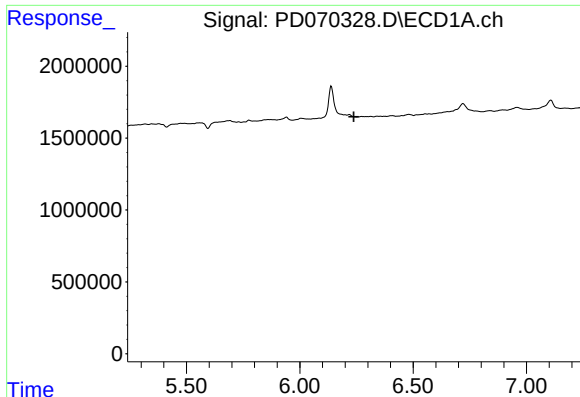
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.020 min
Response: 3500349
Conc: 322.94 ng/ml



#23 Toxaphene-2

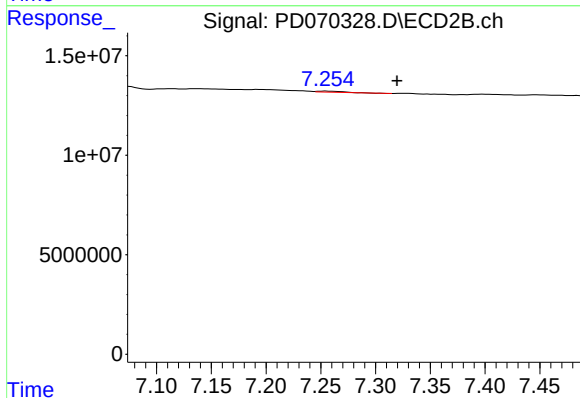
R.T.: 6.759 min
Delta R.T.: 0.027 min
Response: -500790
Conc: N.D.



#24 Toxaphene-3

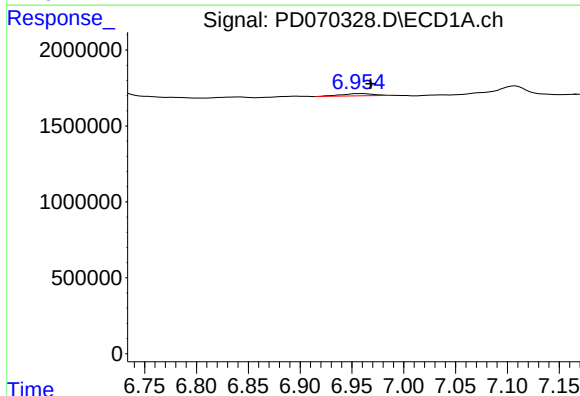
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



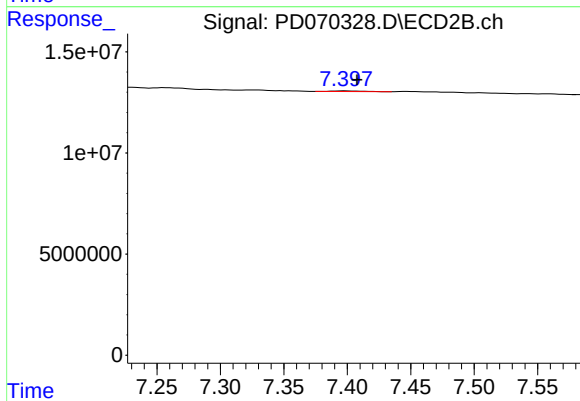
#24 Toxaphene-3

R.T.: 7.256 min
Delta R.T.: -0.064 min
Response: 881993
Conc: 3.26 ng/ml



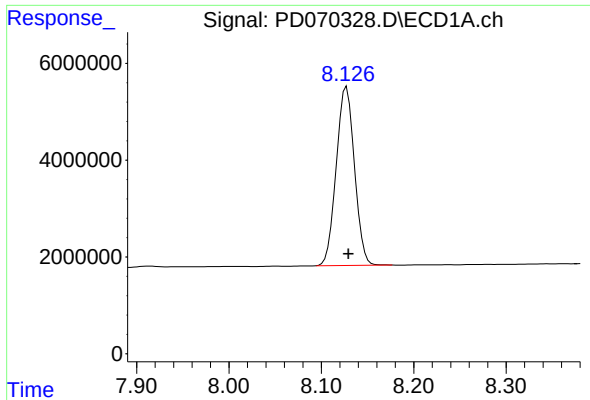
#25 Toxaphene-4

R.T.: 6.957 min
Delta R.T.: -0.012 min
Response: 327227
Conc: 10.06 ng/ml



#25 Toxaphene-4

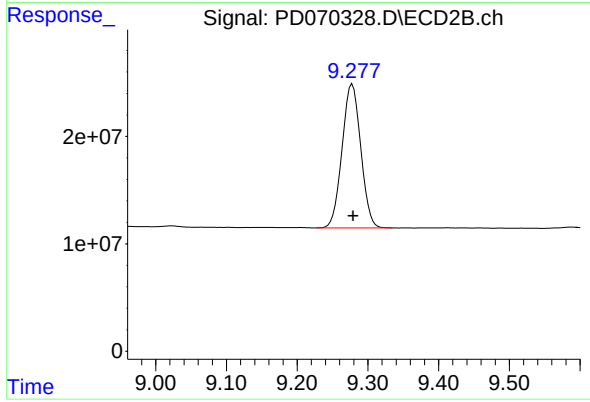
R.T.: 7.398 min
Delta R.T.: -0.010 min
Response: 549074
Conc: 3.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 50670186
Conc: 31.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.001 min
Response: 245655258
Conc: 34.04 ng/ml