

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 11:07
 Operator : AR\AJ
 Sample : PB148764BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:29:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

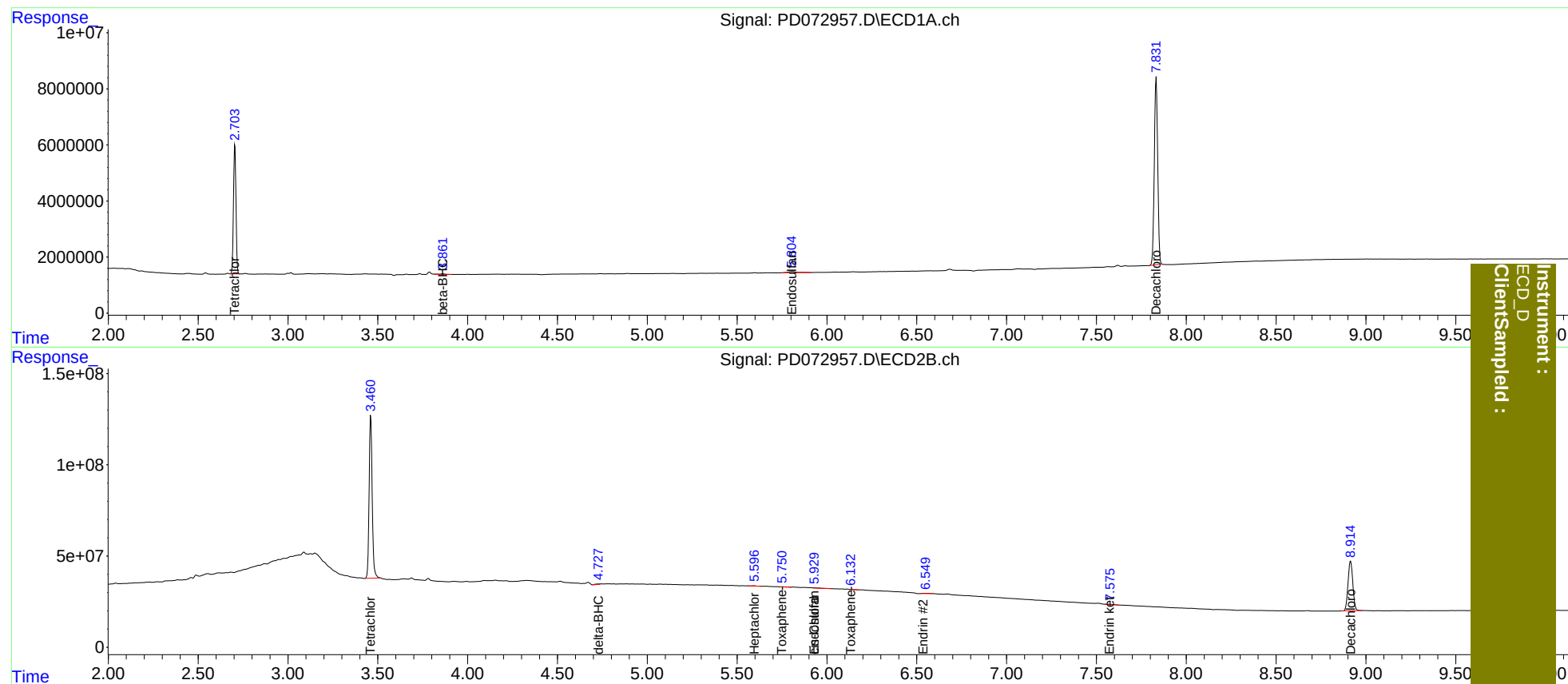
System Monitoring Compounds							
1)	SA Tetrachlo...	2.705	3.461	44499465	1056.7E6	19.067	24.242 #
27)	SA Decachlor...	7.833	8.915	87516340	505.3E6	38.529	48.008
Target Compounds							
2)	A alpha-BHC	0.000	3.926	0	5584298	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.266	0	502969	N.D.	<MDL
4)	MA Heptachlor	3.862	4.814	248440	658915	<MDL	<MDL #
5)	MB Aldrin	0.000	5.154	0	254298	N.D.	<MDL
6)	B beta-BHC	3.862f	4.486	248440	411625	0.163	<MDL #
7)	B delta-BHC	0.000	4.729	0	4652407	N.D.	0.130
8)	B Heptachlo...	0.000	5.597	0	2547457	N.D.	0.115
9)	A Endosulfan I	0.000	5.928f	0	2799396	N.D.	0.145
10)	B trans-Chl...	0.000	5.864	0	1149904	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.928	0	2799396	N.D.	0.134
12)	B 4,4'-DDE	0.000	6.114	0	1755879	N.D.	<MDL
13)	MA Dieldrin	0.000	6.196f	0	762042	N.D.	<MDL
14)	MA Endrin	0.000	6.536f	0	2801619	N.D.	0.170
15)	B Endosulfa...	5.806f	6.672f	1370059	-1622938	0.528	N.D. #
16)	A 4,4'-DDD	0.000	6.629	0	145090	N.D.	<MDL
21)	B Endrin ke...	0.000	7.574	0	2390513	N.D.	0.159
22)	Toxaphene-1	0.000	5.751	0	1758953	N.D.	22.960
23)	Toxaphene-2	0.000	6.132	0	1624373	N.D.	11.928

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

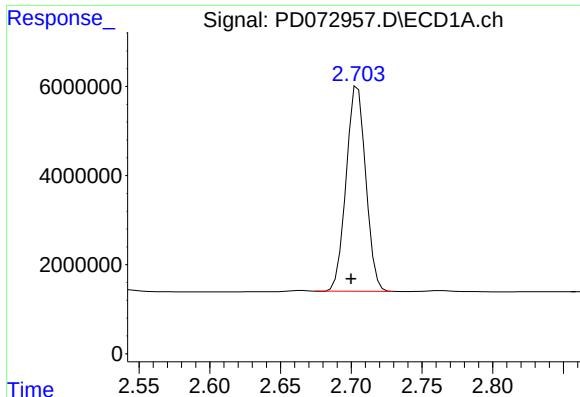
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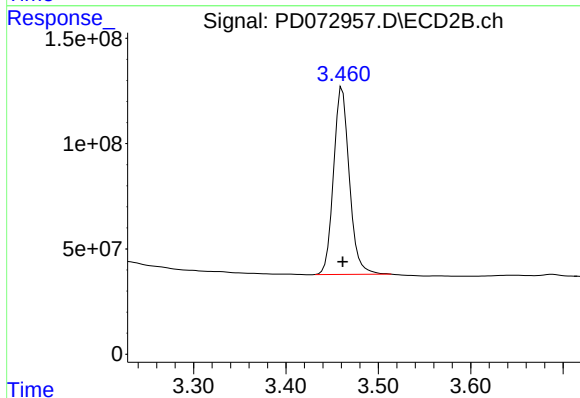
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

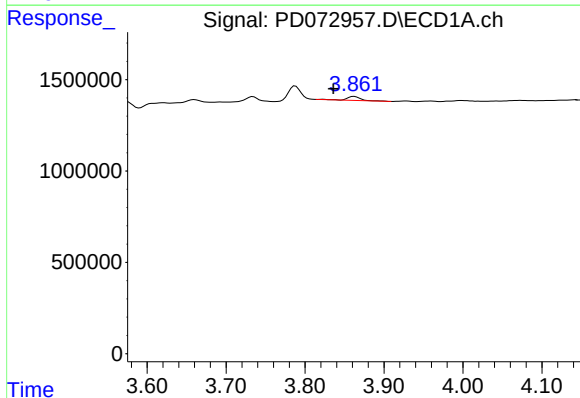
R.T.: 2.705 min
Delta R.T.: 0.005 min
Response: 44499465
Conc: 19.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



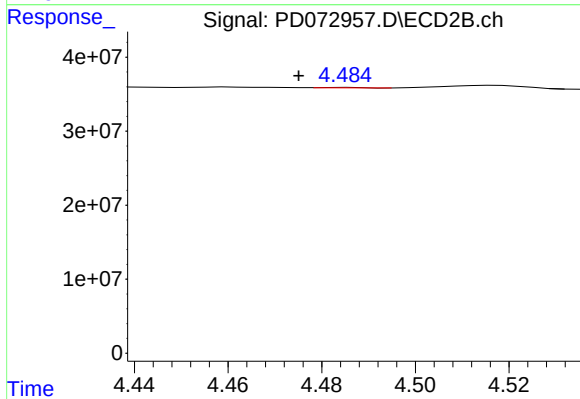
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 1056704380
Conc: 24.24 ng/ml



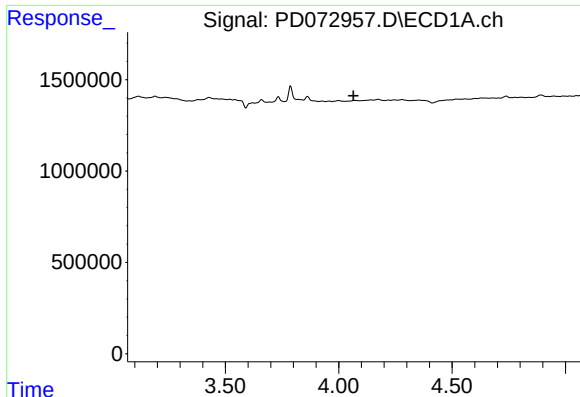
#6 beta-BHC

R.T.: 3.862 min
Delta R.T.: 0.026 min
Response: 248440
Conc: 0.16 ng/ml



#6 beta-BHC

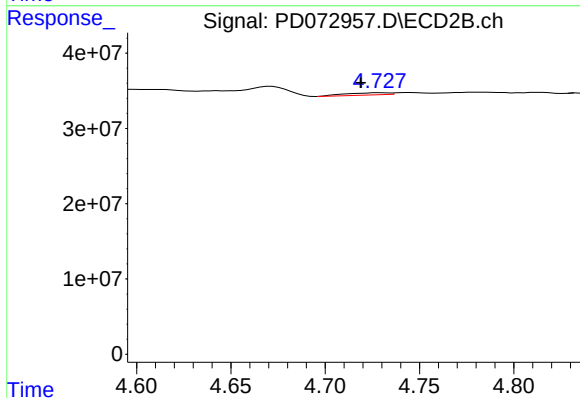
R.T.: 4.486 min
Delta R.T.: 0.011 min
Response: 411625
Conc: N.D.



#7 delta-BHC

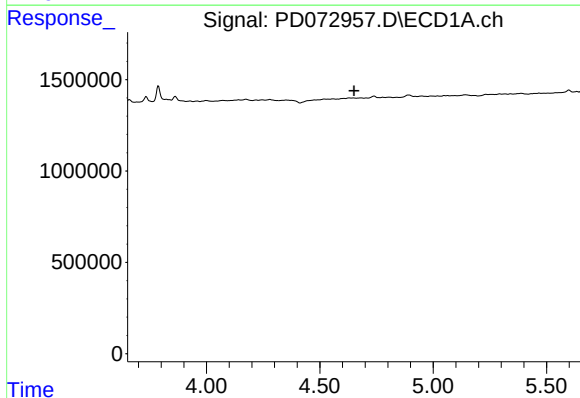
R.T.: 0.000 min
Exp R.T. : 4.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



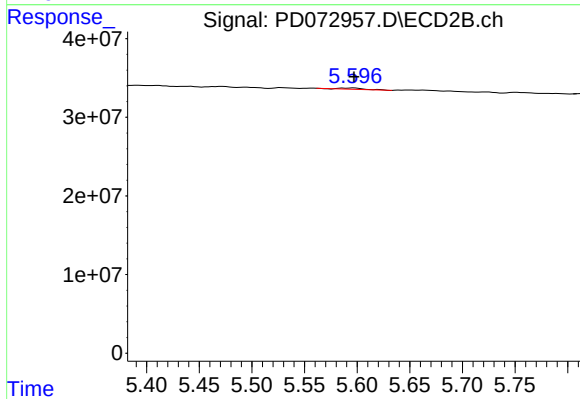
#7 delta-BHC

R.T.: 4.729 min
Delta R.T.: 0.010 min
Response: 4652407
Conc: 0.13 ng/ml



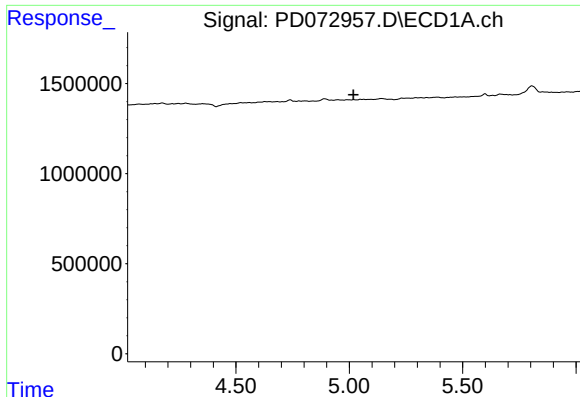
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.651 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

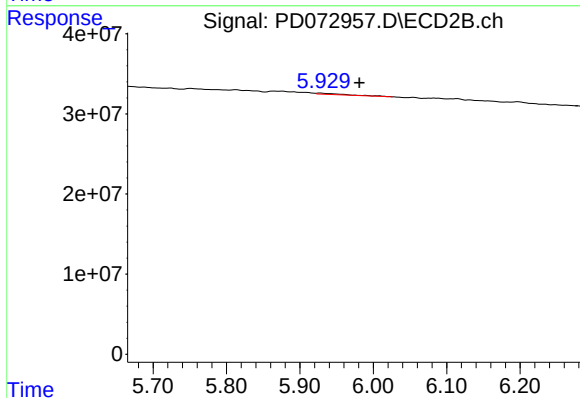
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 2547457
Conc: 0.12 ng/ml



#9 Endosulfan I

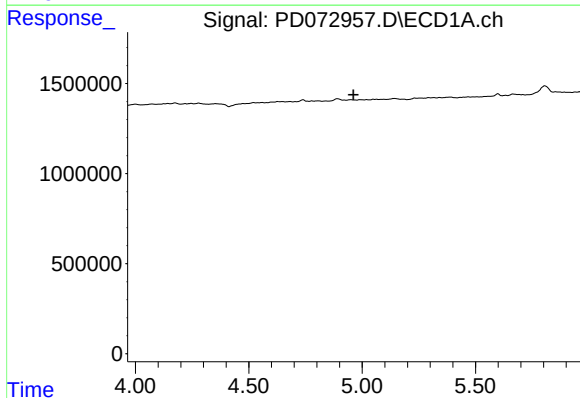
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



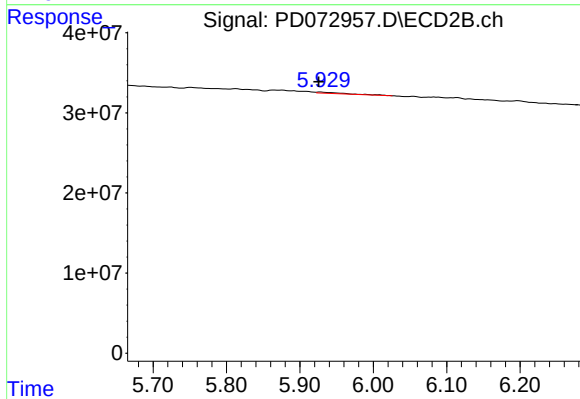
#9 Endosulfan I

R.T.: 5.928 min
Delta R.T.: -0.053 min
Response: 2799396
Conc: 0.15 ng/ml



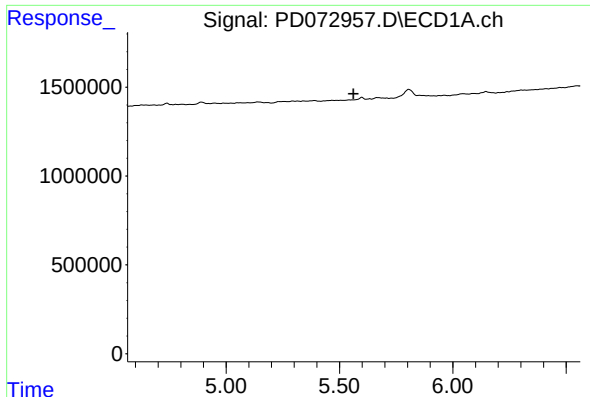
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

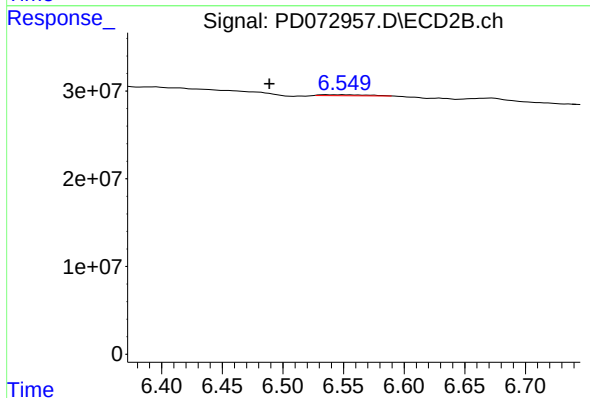
R.T.: 5.928 min
Delta R.T.: 0.003 min
Response: 2799396
Conc: 0.13 ng/ml



#14 Endrin

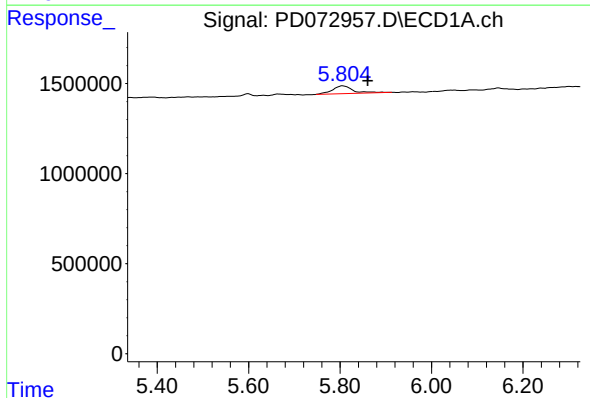
R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



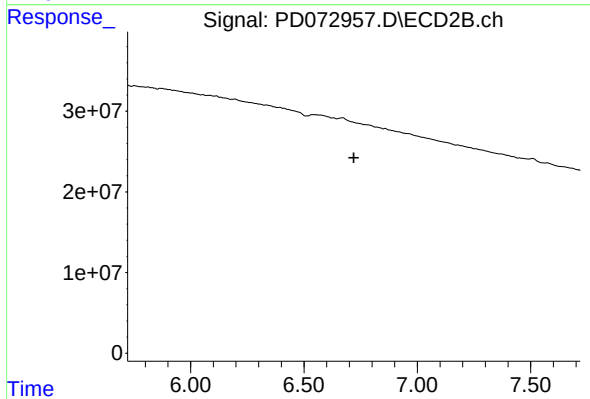
#14 Endrin

R.T.: 6.536 min
Delta R.T.: 0.047 min
Response: 2801619
Conc: 0.17 ng/ml



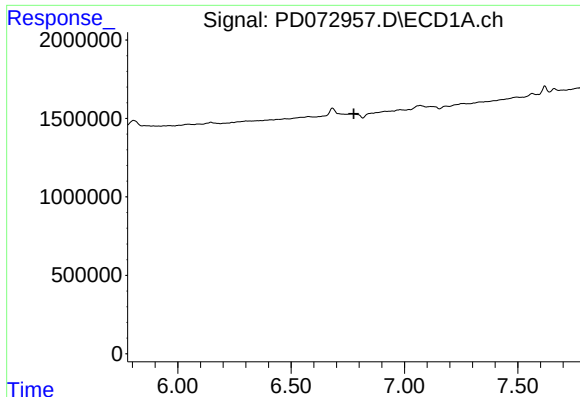
#15 Endosulfan II

R.T.: 5.806 min
Delta R.T.: -0.054 min
Response: 1370059
Conc: 0.53 ng/ml



#15 Endosulfan II

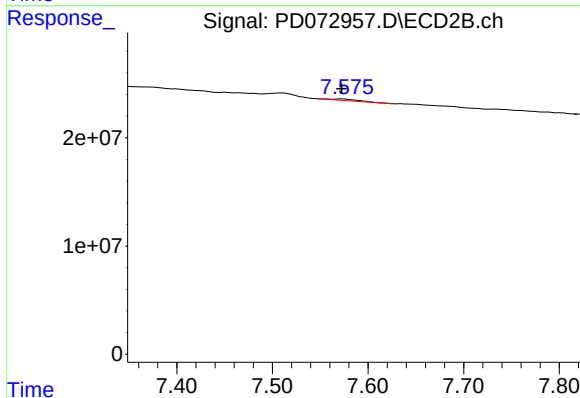
R.T.: 6.672 min
Delta R.T.: -0.048 min
Response: -1622938
Conc: N.D.



#21 Endrin ketone

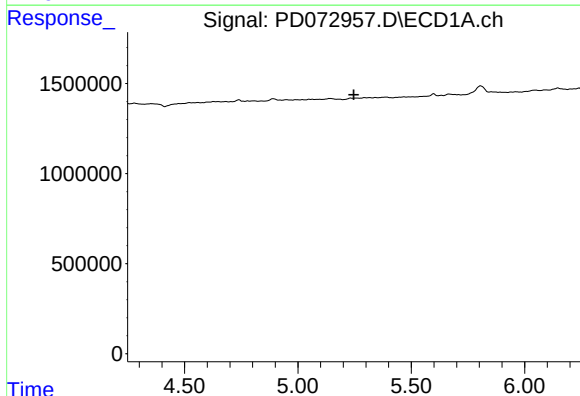
R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



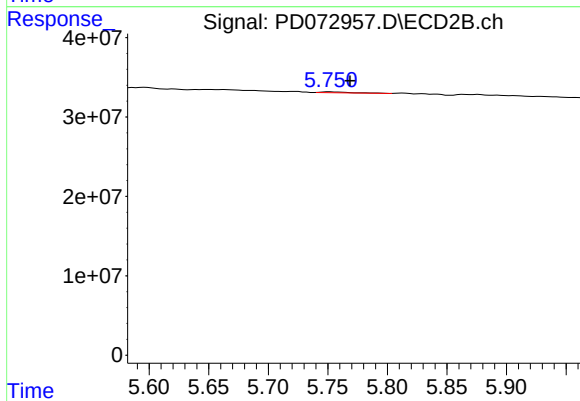
#21 Endrin ketone

R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 2390513
Conc: 0.16 ng/ml



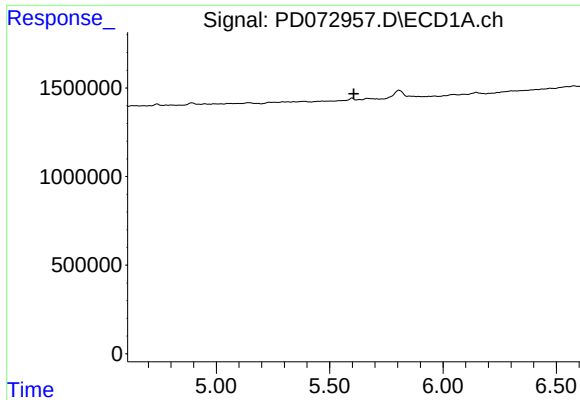
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

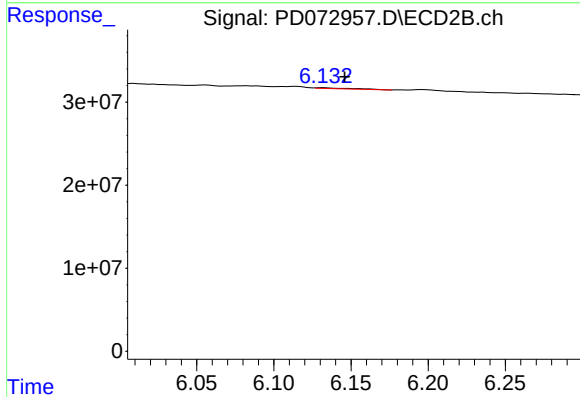
R.T.: 5.751 min
Delta R.T.: -0.017 min
Response: 1758953
Conc: 22.96 ng/ml



#23 Toxaphene-2

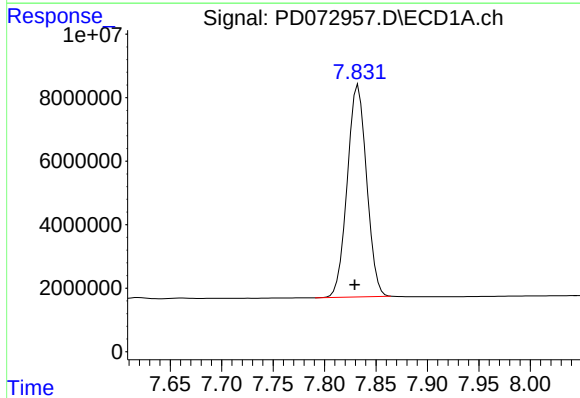
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



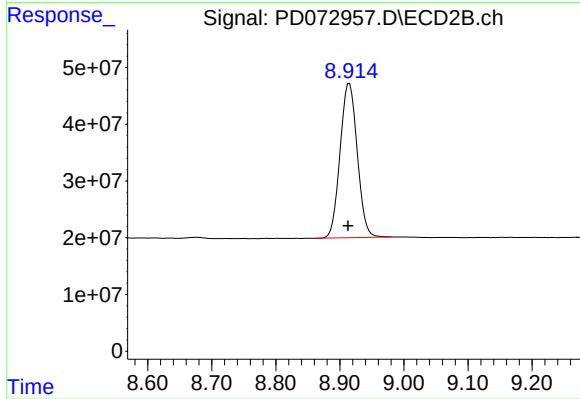
#23 Toxaphene-2

R.T.: 6.132 min
Delta R.T.: -0.014 min
Response: 1624373
Conc: 11.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: 0.003 min
Response: 87516340
Conc: 38.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 505326269
Conc: 48.01 ng/ml