

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010821\
 Data File : PD060949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 08:17
 Operator : DD\AJ
 Sample : PIBLK50
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 04:01:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 2021
 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

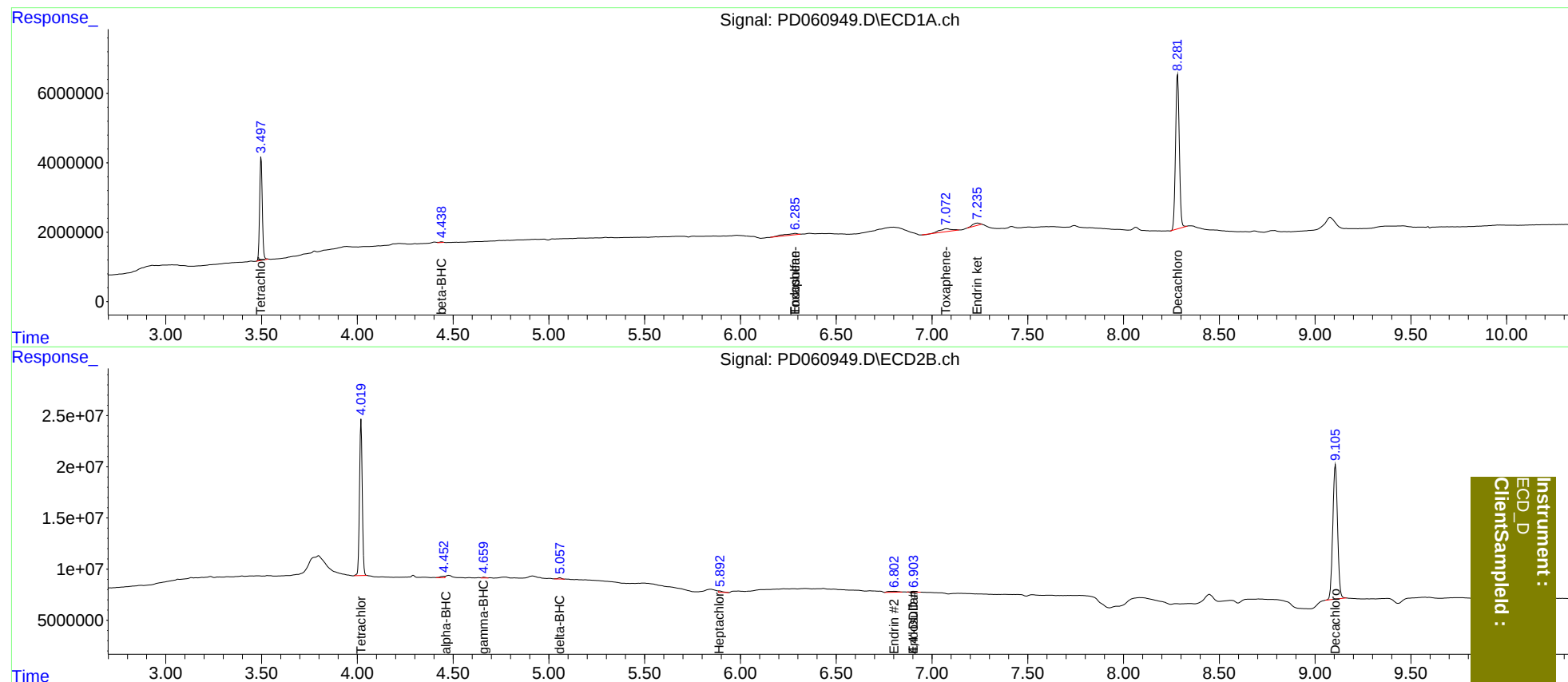
System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.020	28688235	152.0E6	21.613	21.887
27)	SA Decachlor...	8.282	9.106	60809565	230.6E6	37.791	37.385
Target Compounds							
2)	A alpha-BHC	0.000	4.453f	0	2142808	N.D.	0.201
3)	MA gamma-BHC...	0.000	4.661f	0	990608	N.D.	0.101
6)	B beta-BHC	4.440f	0.000	263464	0	0.324	N.D. #
7)	B delta-BHC	0.000	5.058f	0	1424886	N.D.	0.151
8)	B Heptachlo...	0.000	5.891	0	2206260	N.D.	0.268
9)	A Endosulfan I	0.000	6.226	0	650406	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.226	0	650406	N.D.	<MDL
14)	MA Endrin	0.000	6.803f	0	3143398	N.D.	0.484
15)	B Endosulfa...	6.288f	6.905f	2397920	964407	1.677	0.155 #
16)	A 4,4'-DDD	0.000	6.905f	0	964407	N.D.	0.165
21)	B Endrin ke...	7.238	0.000	2030570	0	1.222	N.D. #
24)	Toxaphene-3	6.288	7.138	2397920	-1108258	130.044	N.D. #
26)	Toxaphene-5	7.075	0.000	3641289	0	81.346	N.D. #

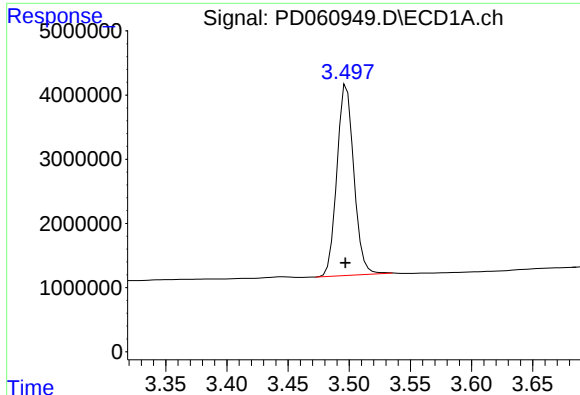
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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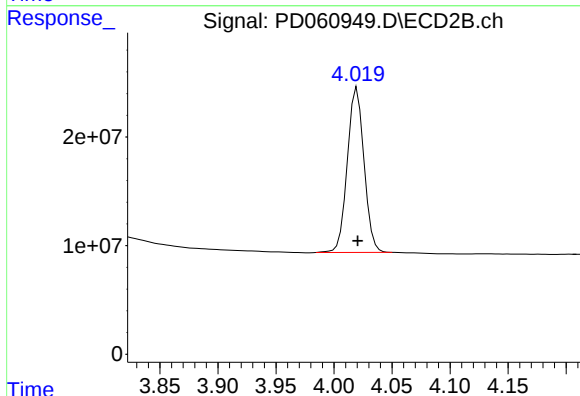




#1 Tetrachloro-m-xylene

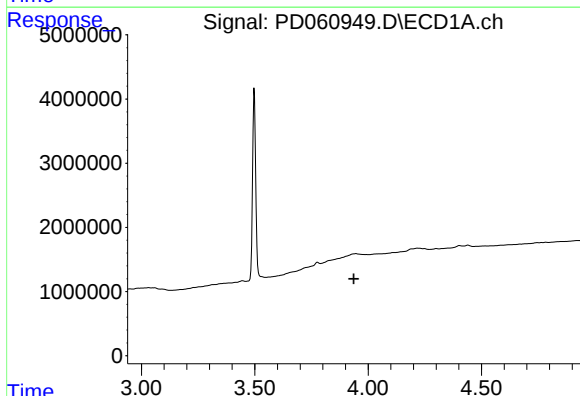
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 28688235
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



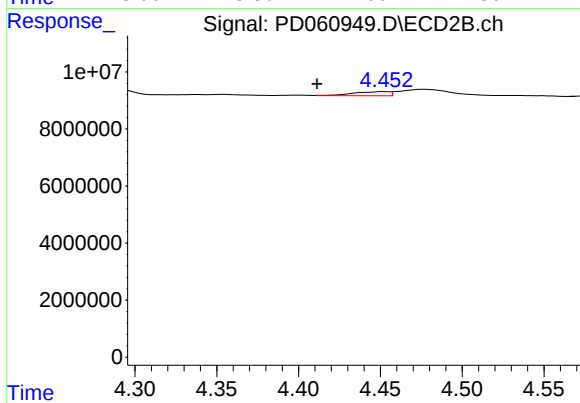
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 151994294
Conc: 21.89 ng/ml



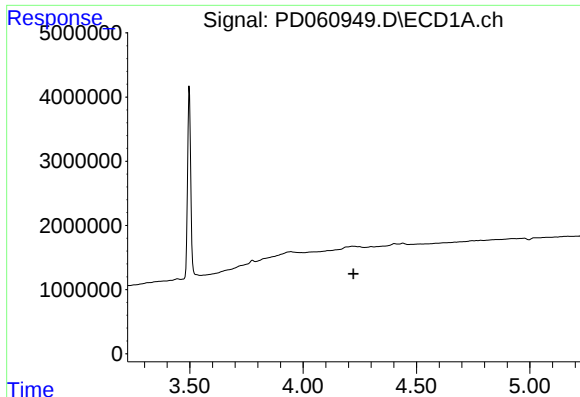
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

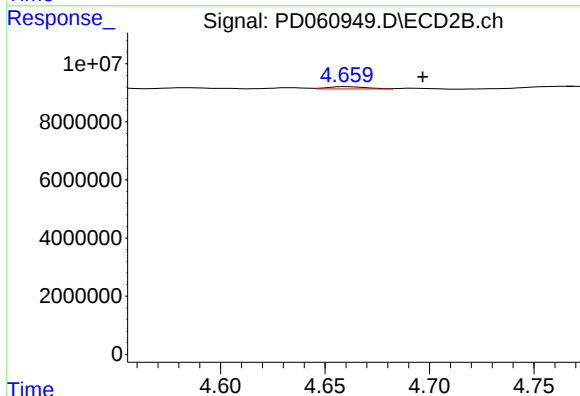
R.T.: 4.453 min
Delta R.T.: 0.042 min
Response: 2142808
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

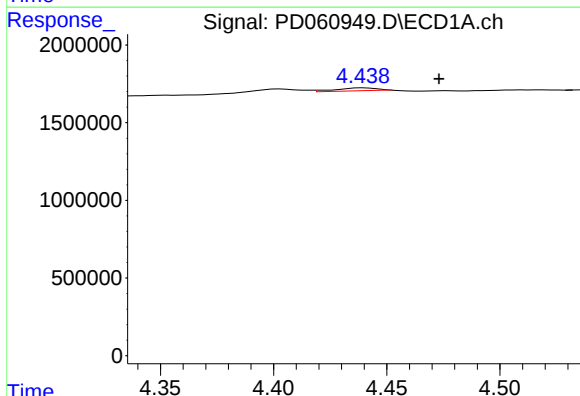
R.T.: 0.000 min
Exp R.T.: 4.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



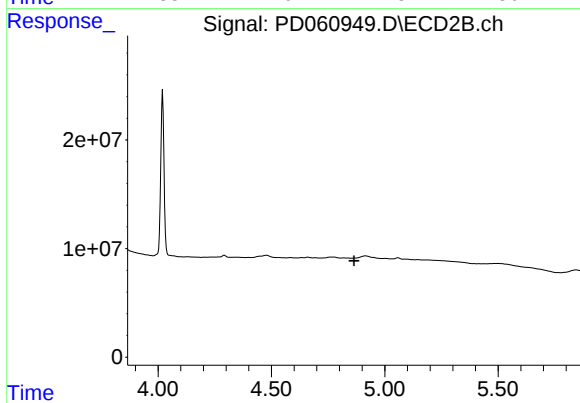
#3 gamma-BHC (Lindane)

R.T.: 4.661 min
Delta R.T.: -0.036 min
Response: 990608
Conc: 0.10 ng/ml



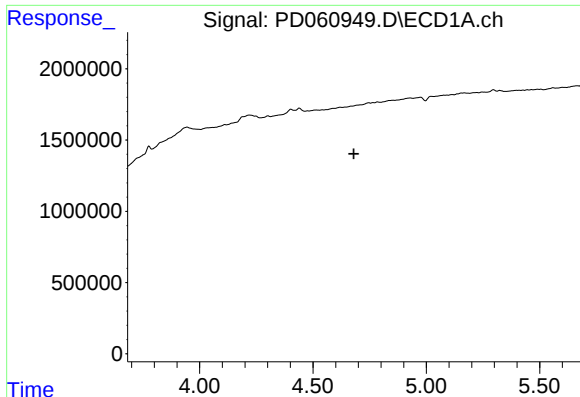
#6 beta-BHC

R.T.: 4.440 min
Delta R.T.: -0.033 min
Response: 263464
Conc: 0.32 ng/ml



#6 beta-BHC

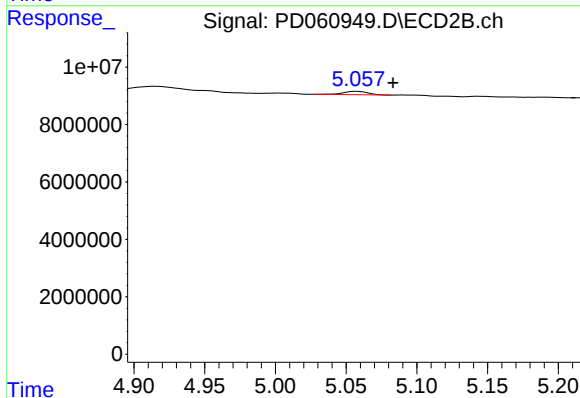
R.T.: 0.000 min
Exp R.T.: 4.865 min
Response: 0
Conc: N.D.



#7 delta-BHC

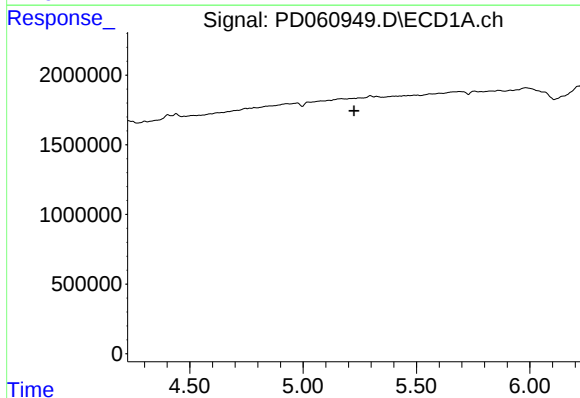
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



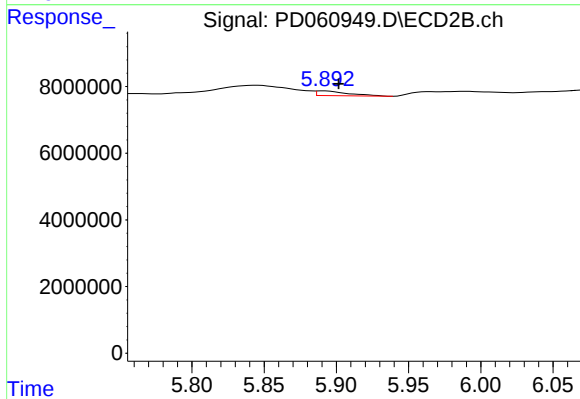
#7 delta-BHC

R.T.: 5.058 min
Delta R.T.: -0.025 min
Response: 1424886
Conc: 0.15 ng/ml



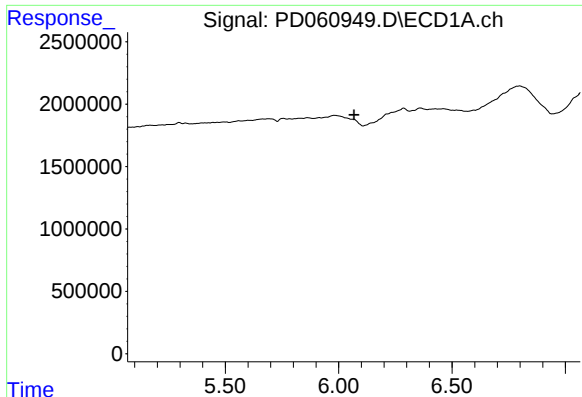
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.224 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

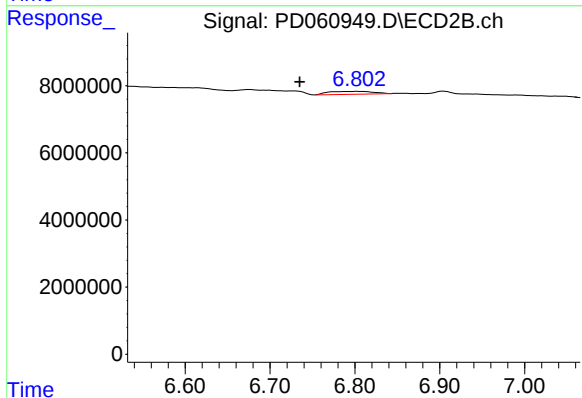
R.T.: 5.891 min
Delta R.T.: -0.011 min
Response: 2206260
Conc: 0.27 ng/ml



#14 Endrin

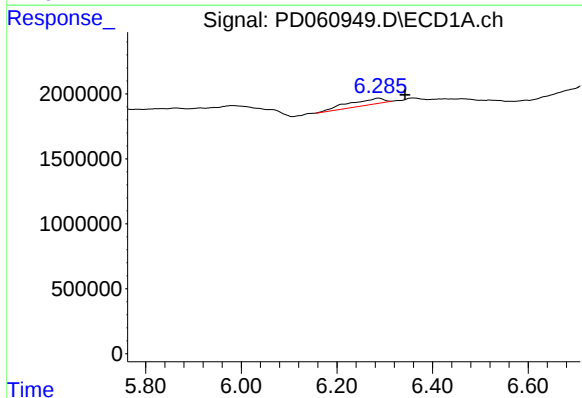
R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



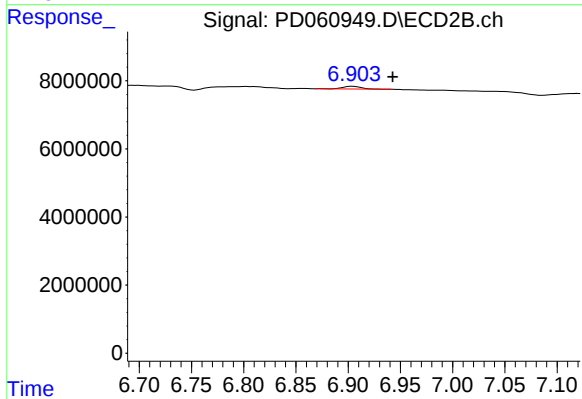
#14 Endrin

R.T.: 6.803 min
Delta R.T.: 0.068 min
Response: 3143398
Conc: 0.48 ng/ml



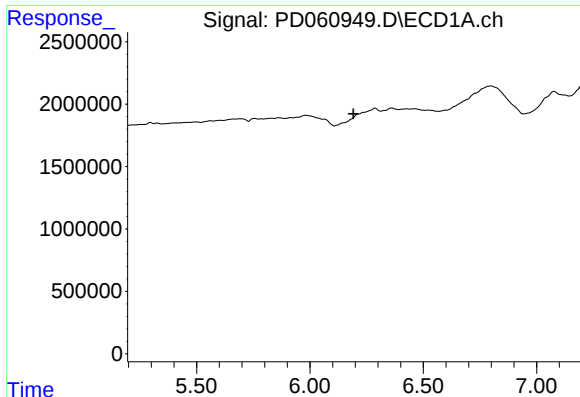
#15 Endosulfan II

R.T.: 6.288 min
Delta R.T.: -0.055 min
Response: 2397920
Conc: 1.68 ng/ml



#15 Endosulfan II

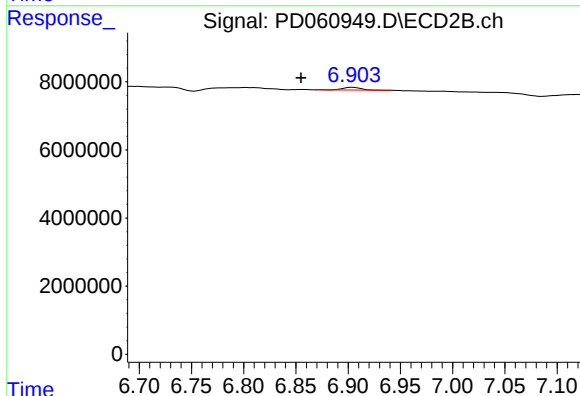
R.T.: 6.905 min
Delta R.T.: -0.038 min
Response: 964407
Conc: 0.16 ng/ml



#16 4,4'-DDD

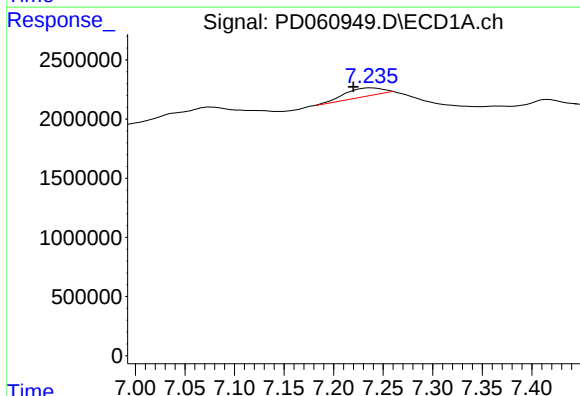
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



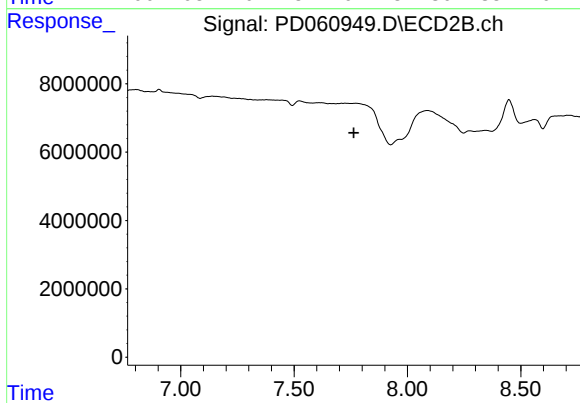
#16 4,4'-DDD

R.T.: 6.905 min
Delta R.T.: 0.050 min
Response: 964407
Conc: 0.17 ng/ml



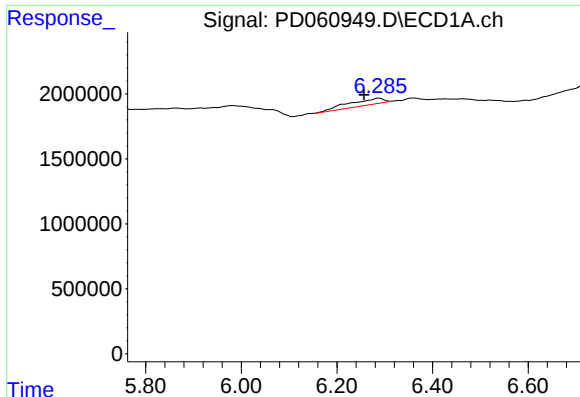
#21 Endrin ketone

R.T.: 7.238 min
Delta R.T.: 0.018 min
Response: 2030570
Conc: 1.22 ng/ml



#21 Endrin ketone

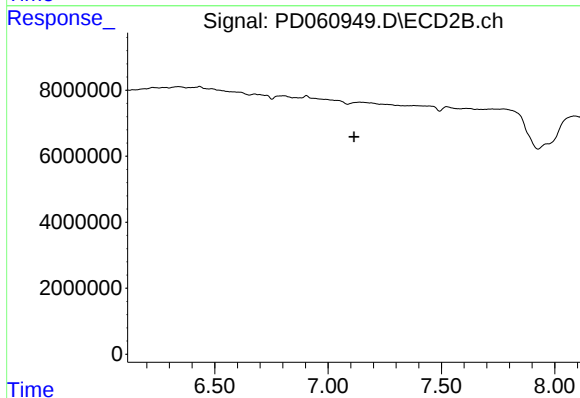
R.T.: 0.000 min
Exp R.T.: 7.763 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

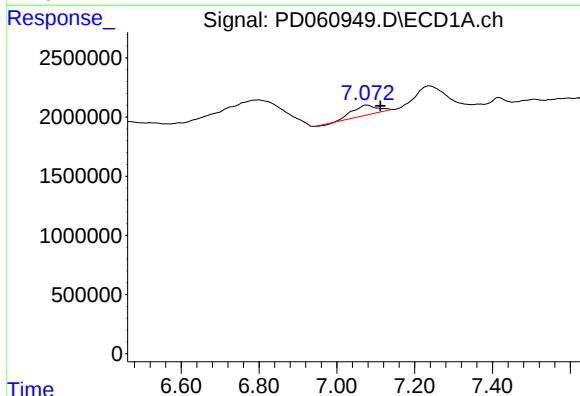
R.T.: 6.288 min
Delta R.T.: 0.031 min
Response: 2397920
Conc: 130.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



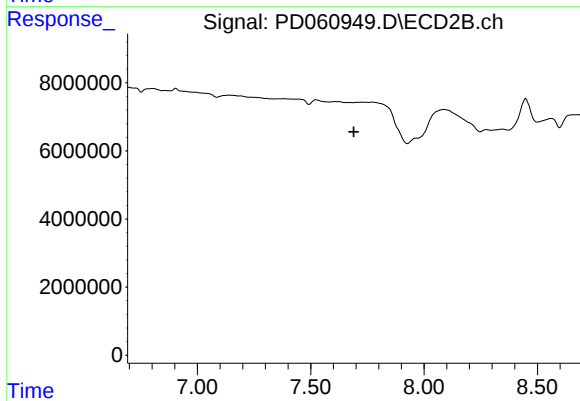
#24 Toxaphene-3

R.T.: 7.138 min
Delta R.T.: 0.024 min
Response: -1108258
Conc: N.D.



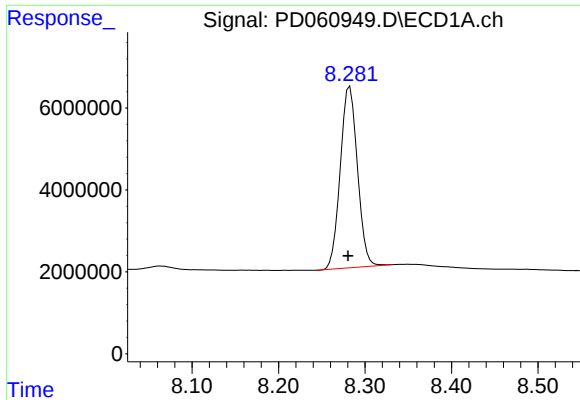
#26 Toxaphene-5

R.T.: 7.075 min
Delta R.T.: -0.037 min
Response: 3641289
Conc: 81.35 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

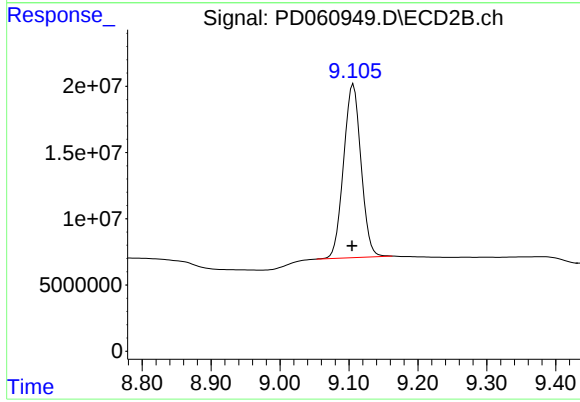
R.T.: 8.282 min

Delta R.T.: 0.002 min

Response: 60809565

Conc: 37.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.106 min

Delta R.T.: 0.002 min

Response: 230569385

Conc: 37.39 ng/ml