

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 19:42
 Operator : AR\AJ
 Sample : N3358-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:45:48 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

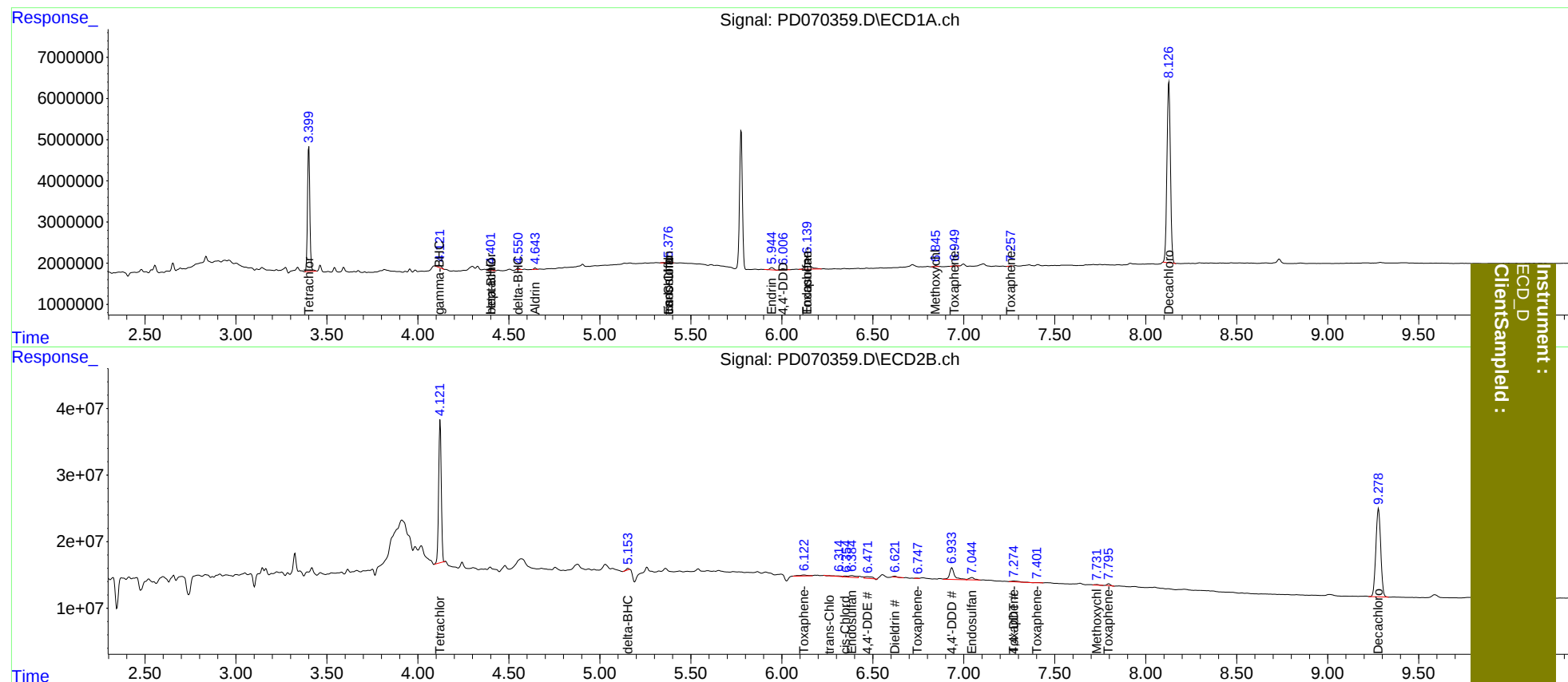
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.123	27433447	214.5E6	18.915	15.880
2)	SA Decachlor...	8.127	9.279	58189596	245.6E6	36.330	34.030
Target Compounds							
3)	MA gamma-BHC...	4.117	4.800	883978	-380994	0.440	N.D. #
4)	MA Heptachlor	4.402	5.326	564959	268223	0.287	<MDL #
5)	MB Aldrin	4.645	5.654	286748	1597485	0.150	<MDL #
6)	B beta-BHC	4.402f	4.969	564959	-321442	0.631	N.D. #
7)	B delta-BHC	4.551	5.155f	295382	1945915	0.146	0.151
8)	B Heptachlo...	5.030f	0.000	135466	0	<MDL	N.D. #
9)	A Endosulfan I	5.378f	6.386	426118	6950487	0.253	0.515 #
10)	B trans-Chl...	5.378f	6.262	426118	1733973	0.237	0.120 #
11)	B cis-Chlor...	5.378	6.350	426118	2085133	0.241	0.149 #
12)	B 4,4'-DDE	0.000	6.472	0	6752491	N.D.	0.519
13)	MA Dieldrin	0.000	6.621	0	1618901	N.D.	0.118
14)	MA Endrin	5.946	6.867	809457	1133572	0.476	<MDL #
15)	B Endosulfa...	6.140f	7.046	5056405	7346643	3.116	0.668 #
16)	A 4,4'-DDD	6.007f	6.935f	561224	33345622	0.371	3.020 #
17)	MA 4,4'-DDT	0.000	7.275	0	3719245	N.D.	0.362
19)	B Endosulfa...	6.544f	7.404	130364	621791	<MDL	<MDL #
20)	A Methoxychlor	6.847	7.731	241881	1671262	0.286	0.354
22)	Toxaphene-1	0.000	6.124	0	4630322	N.D.	145.513
23)	Toxaphene-2	6.140	6.745	5056405	472698	466.501	3.852 #
24)	Toxaphene-3	0.000	7.275f	0	3719245	N.D.	13.746
25)	Toxaphene-4	6.950	7.404	322924	621791	9.932	3.879 #
26)	Toxaphene-5	7.258	7.797	53073	3177126	10.142	29.165 #

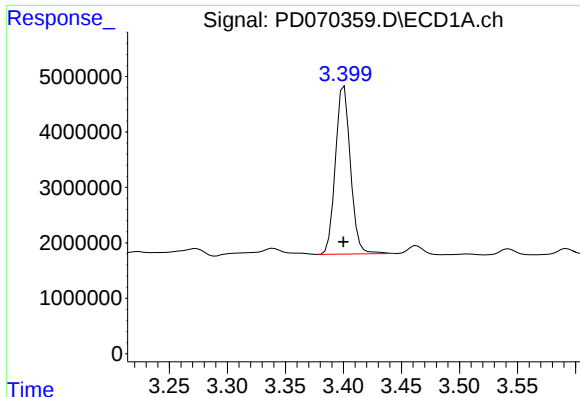
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
Data File : PD070359.D
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Acq On : 16 Jun 2022 19:42
Operator : AR\AJ
Sample : N3358-07
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ALS Vial : 10 Sample Multiplier: 1

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Quant Title : GC Extractables
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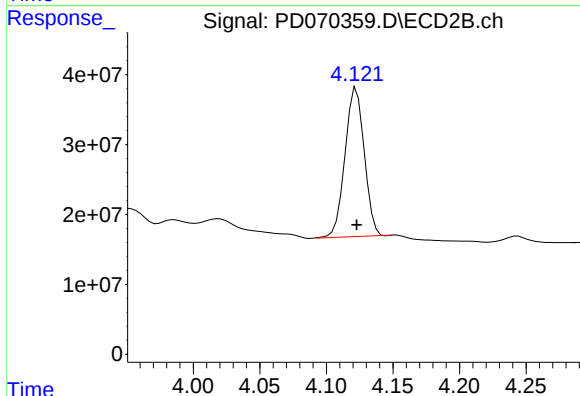




#1 Tetrachloro-m-xylene

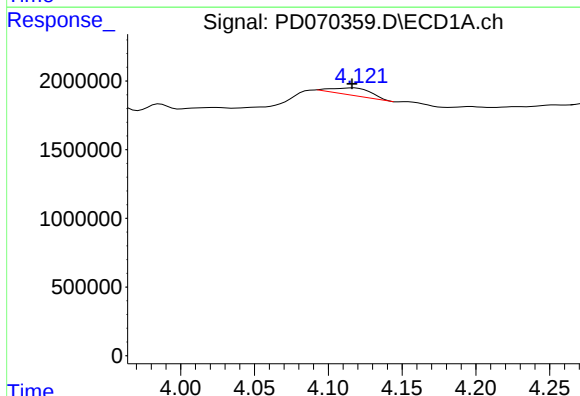
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 27433447
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



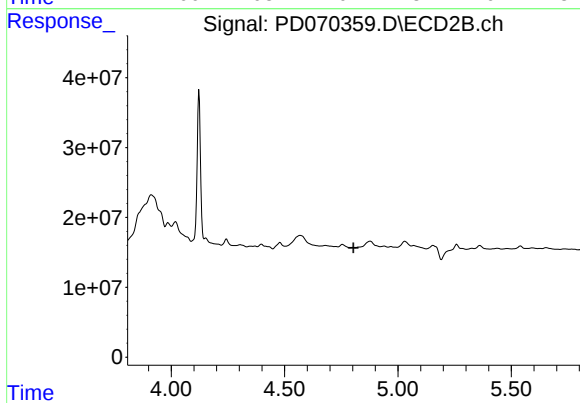
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 214516129
Conc: 15.88 ng/ml



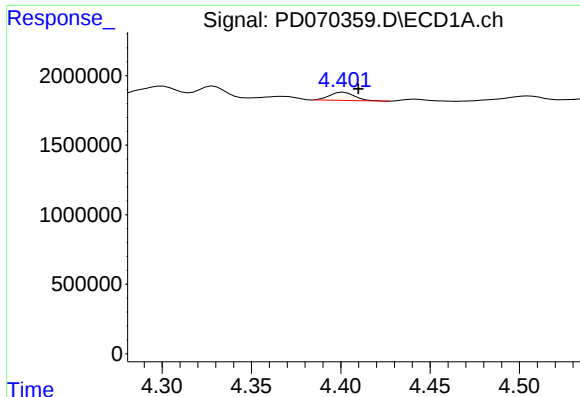
#3 gamma-BHC (Lindane)

R.T.: 4.117 min
Delta R.T.: 0.001 min
Response: 883978
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

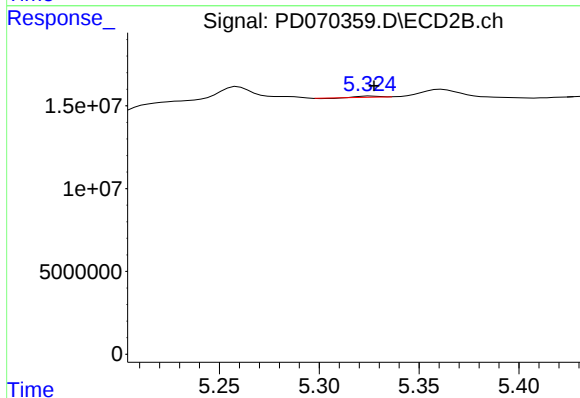
R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: -380994
Conc: N.D.



#4 Heptachlor

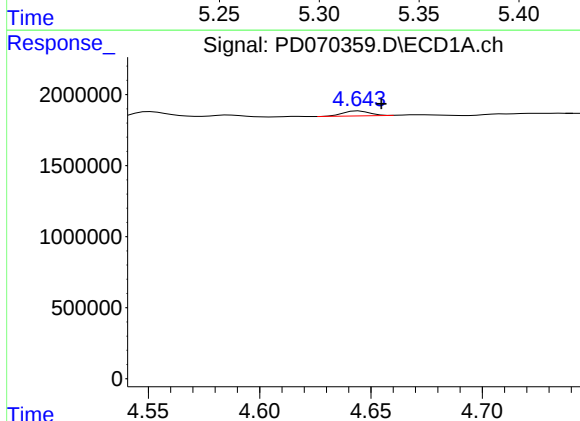
R.T.: 4.402 min
Delta R.T.: -0.008 min
Response: 564959
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



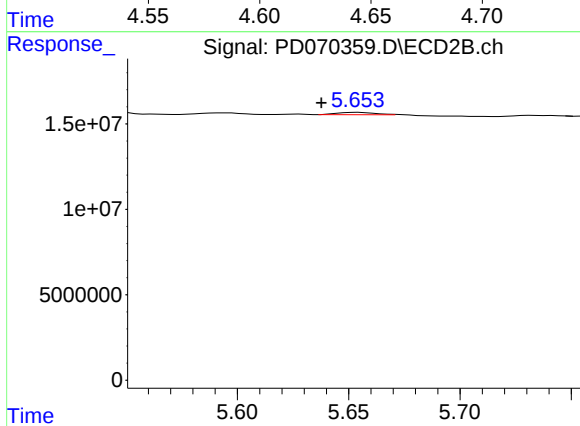
#4 Heptachlor

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 268223
Conc: N.D.



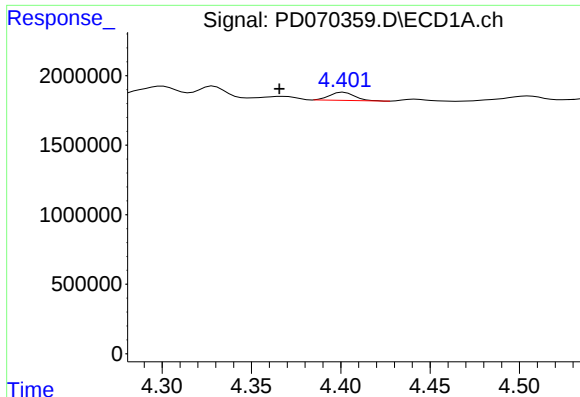
#5 Aldrin

R.T.: 4.645 min
Delta R.T.: -0.010 min
Response: 286748
Conc: 0.15 ng/ml



#5 Aldrin

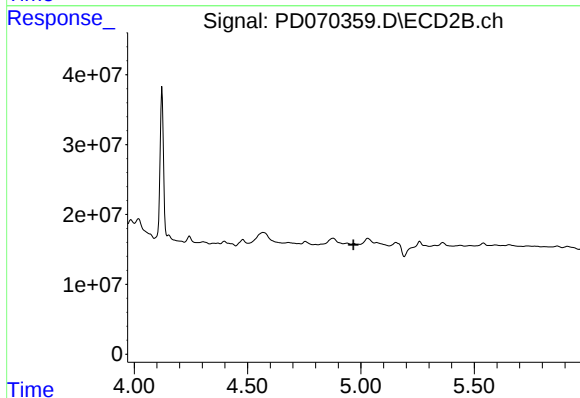
R.T.: 5.654 min
Delta R.T.: 0.016 min
Response: 1597485
Conc: N.D.



#6 beta-BHC

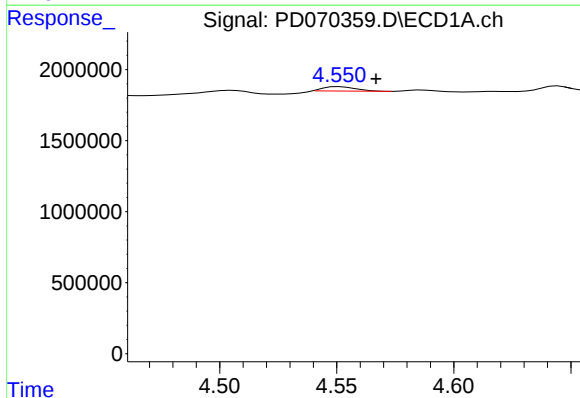
R.T.: 4.402 min
Delta R.T.: 0.036 min
Response: 564959
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



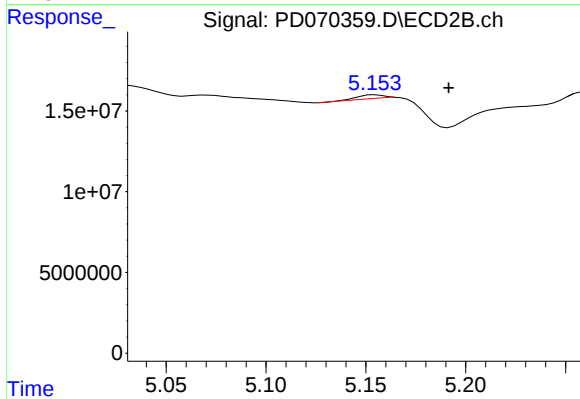
#6 beta-BHC

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: -321442
Conc: N.D.



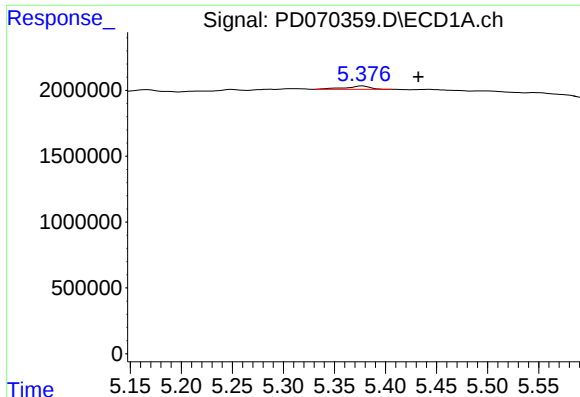
#7 delta-BHC

R.T.: 4.551 min
Delta R.T.: -0.015 min
Response: 295382
Conc: 0.15 ng/ml



#7 delta-BHC

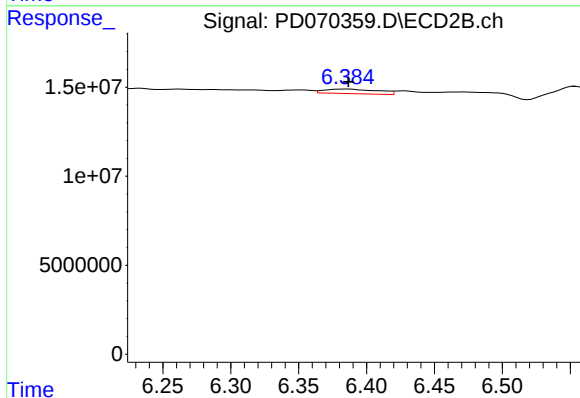
R.T.: 5.155 min
Delta R.T.: -0.037 min
Response: 1945915
Conc: 0.15 ng/ml



#9 Endosulfan I

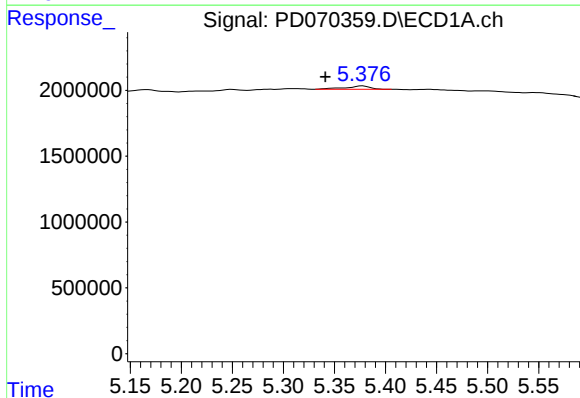
R.T.: 5.378 min
Delta R.T.: -0.055 min
Response: 426118
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



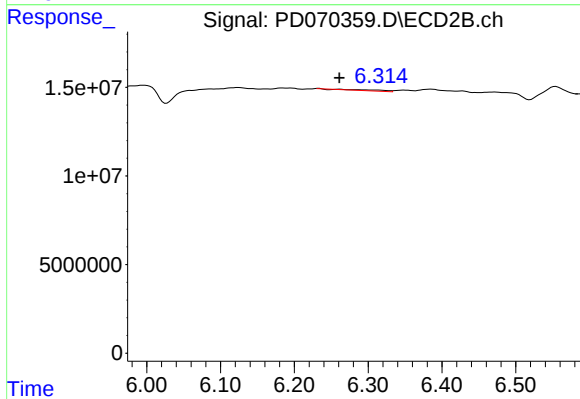
#9 Endosulfan I

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 6950487
Conc: 0.52 ng/ml



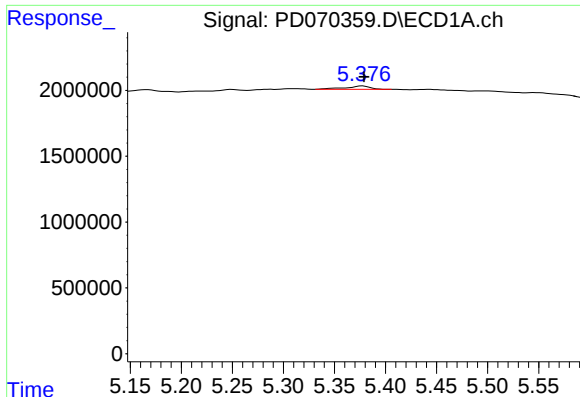
#10 trans-Chlordane

R.T.: 5.378 min
Delta R.T.: 0.037 min
Response: 426118
Conc: 0.24 ng/ml



#10 trans-Chlordane

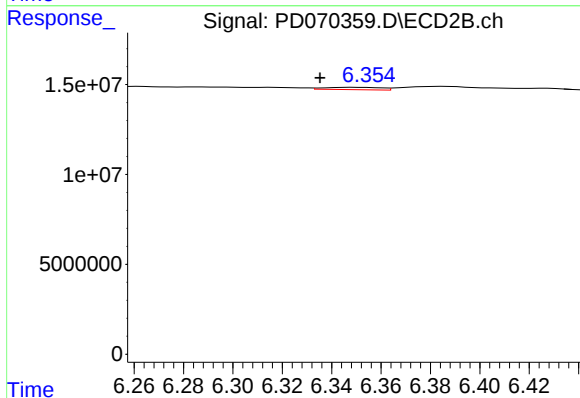
R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 1733973
Conc: 0.12 ng/ml



#11 cis-Chlordane

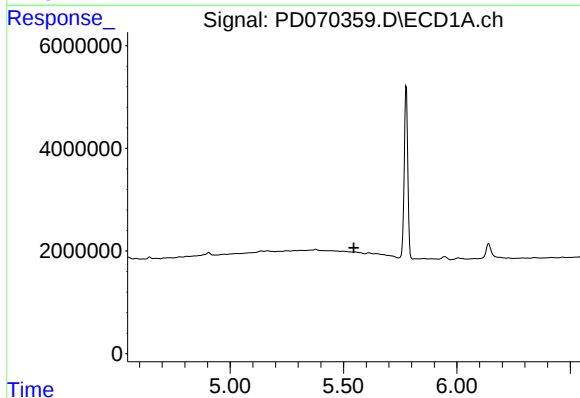
R.T.: 5.378 min
Delta R.T.: -0.001 min
Response: 426118
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



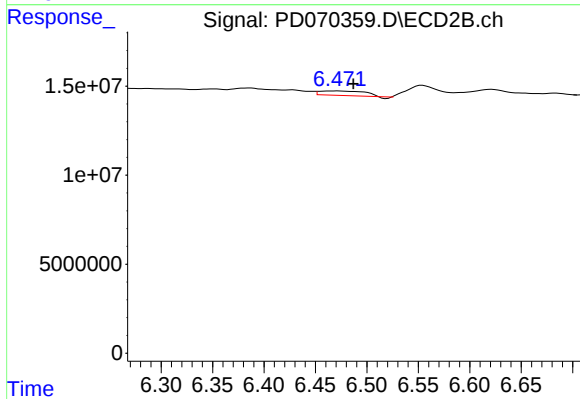
#11 cis-Chlordane

R.T.: 6.350 min
Delta R.T.: 0.015 min
Response: 2085133
Conc: 0.15 ng/ml



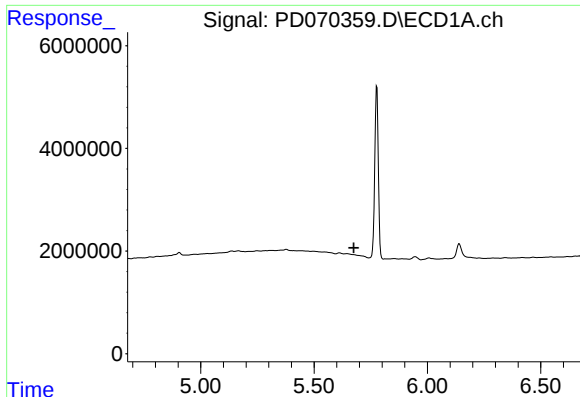
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

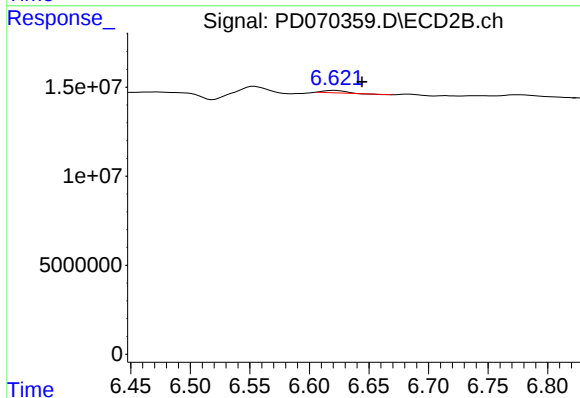
R.T.: 6.472 min
Delta R.T.: -0.015 min
Response: 6752491
Conc: 0.52 ng/ml



#13 Dieldrin

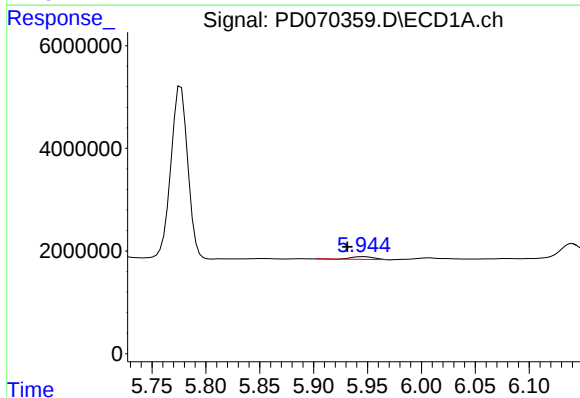
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



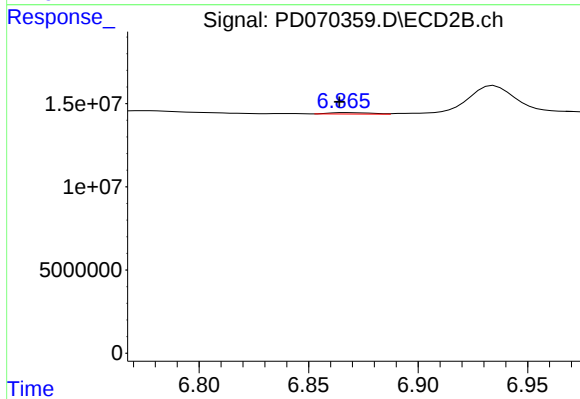
#13 Dieldrin

R.T.: 6.621 min
Delta R.T.: -0.023 min
Response: 1618901
Conc: 0.12 ng/ml



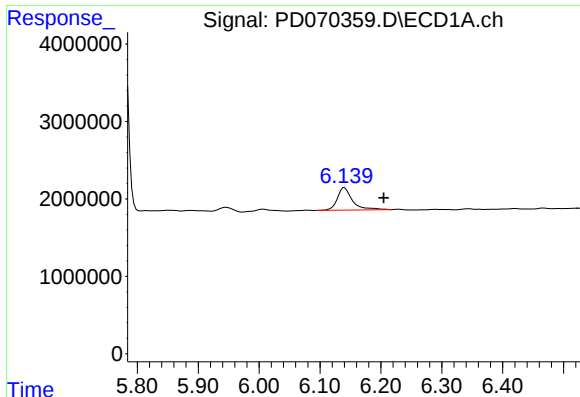
#14 Endrin

R.T.: 5.946 min
Delta R.T.: 0.014 min
Response: 809457
Conc: 0.48 ng/ml



#14 Endrin

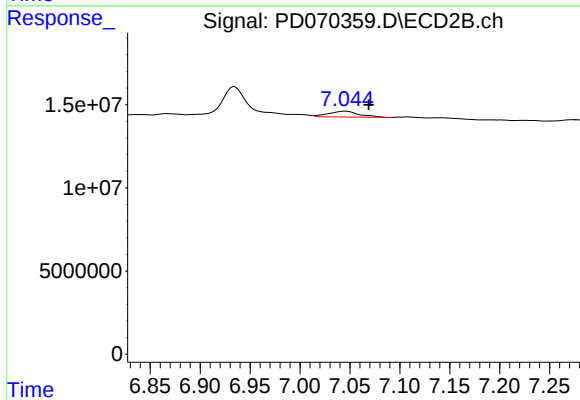
R.T.: 6.867 min
Delta R.T.: 0.003 min
Response: 1133572
Conc: N.D.



#15 Endosulfan II

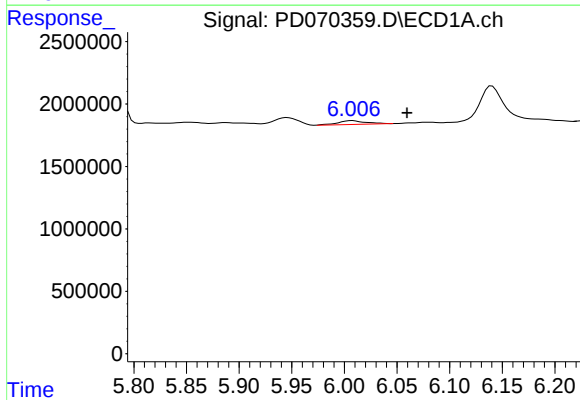
R.T.: 6.140 min
Delta R.T.: -0.065 min
Response: 5056405
Conc: 3.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



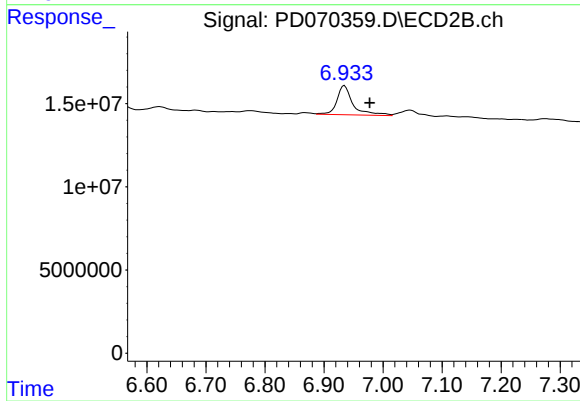
#15 Endosulfan II

R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 7346643
Conc: 0.67 ng/ml



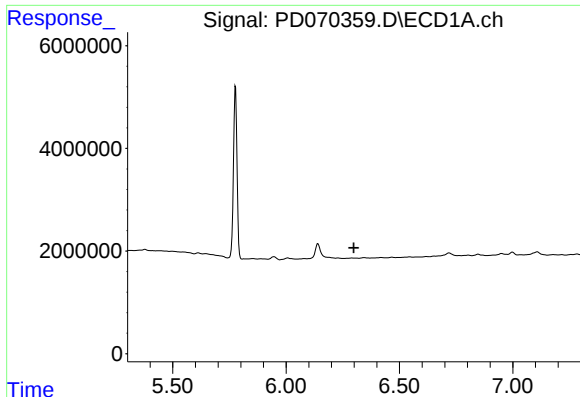
#16 4,4'-DDD

R.T.: 6.007 min
Delta R.T.: -0.052 min
Response: 561224
Conc: 0.37 ng/ml



#16 4,4'-DDD

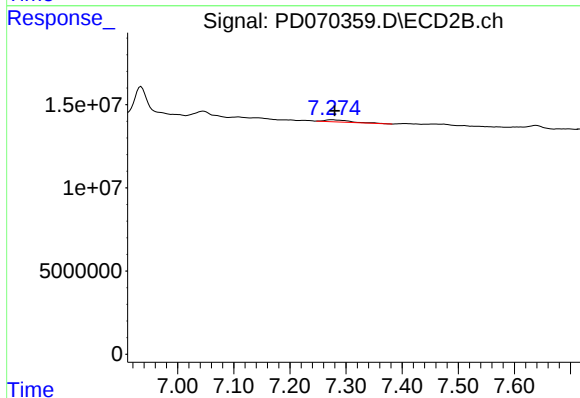
R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 33345622
Conc: 3.02 ng/ml



#17 4,4'-DDT

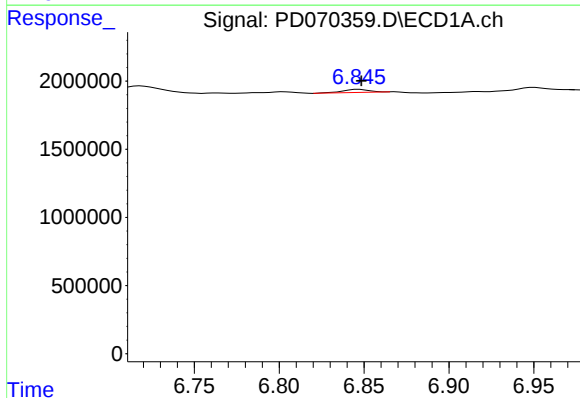
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



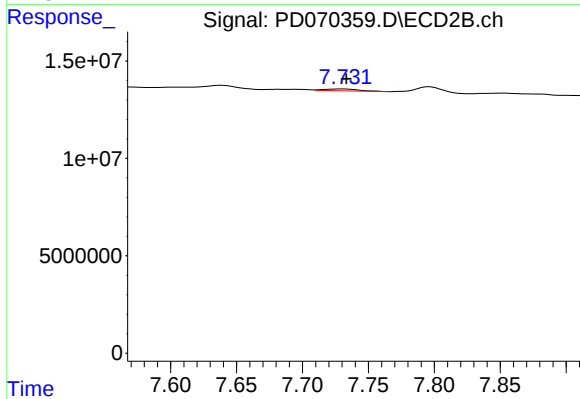
#17 4,4'-DDT

R.T.: 7.275 min
Delta R.T.: -0.005 min
Response: 3719245
Conc: 0.36 ng/ml



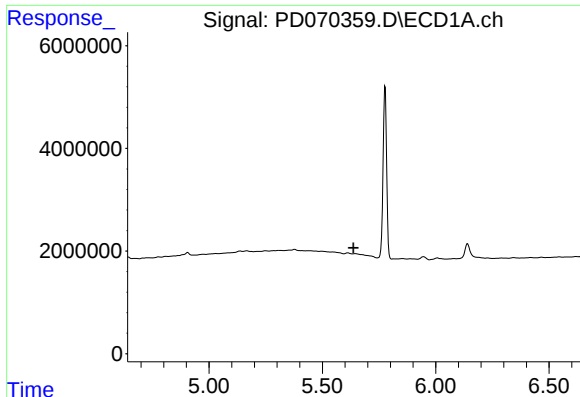
#20 Methoxychlor

R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 241881
Conc: 0.29 ng/ml



#20 Methoxychlor

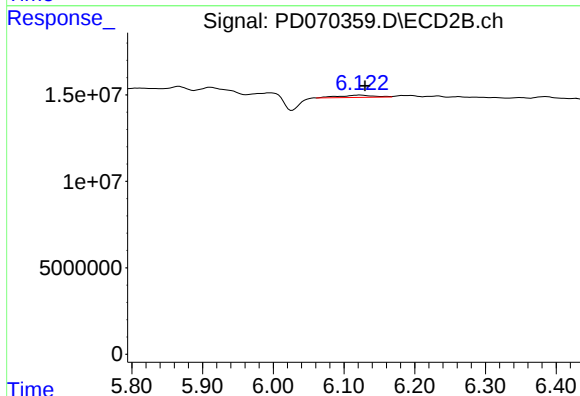
R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 1671262
Conc: 0.35 ng/ml



#22 Toxaphene-1

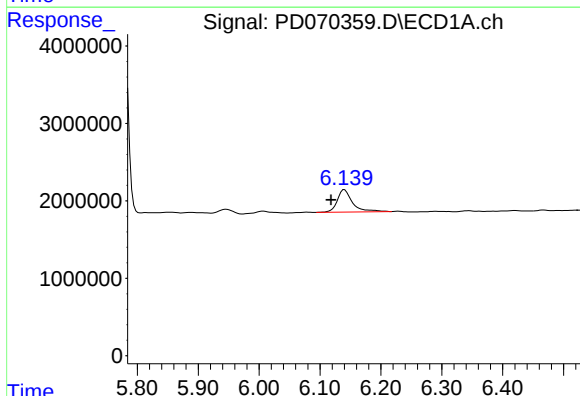
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



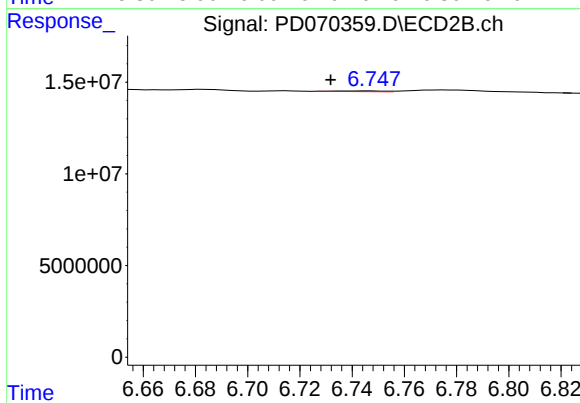
#22 Toxaphene-1

R.T.: 6.124 min
Delta R.T.: -0.006 min
Response: 4630322
Conc: 145.51 ng/ml



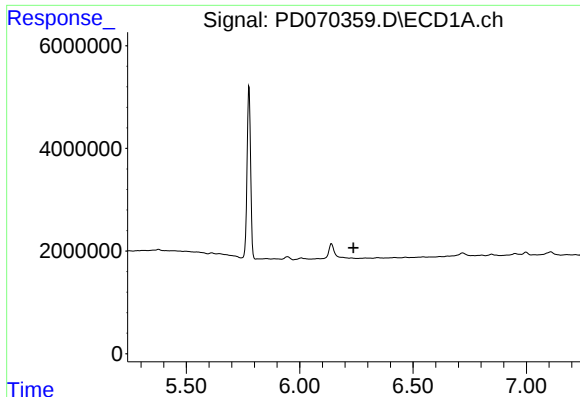
#23 Toxaphene-2

R.T.: 6.140 min
Delta R.T.: 0.022 min
Response: 5056405
Conc: 466.50 ng/ml



#23 Toxaphene-2

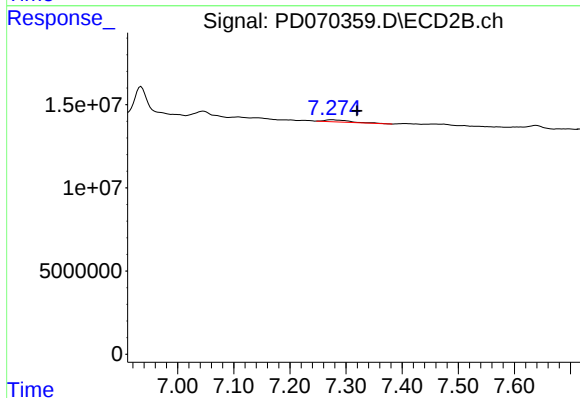
R.T.: 6.745 min
Delta R.T.: 0.013 min
Response: 472698
Conc: 3.85 ng/ml



#24 Toxaphene-3

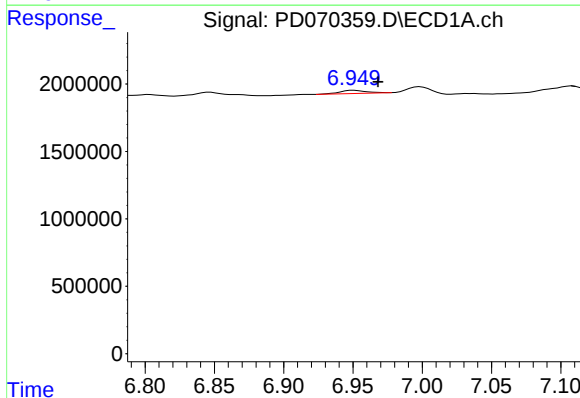
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



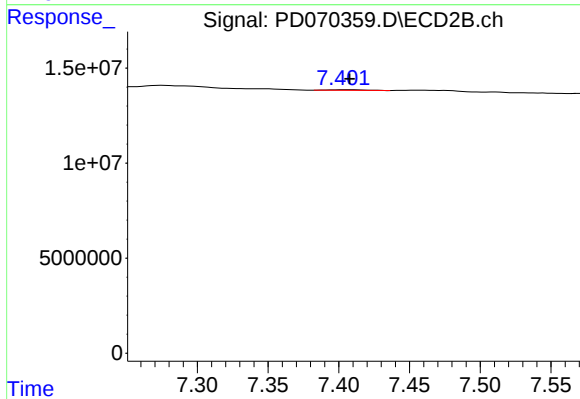
#24 Toxaphene-3

R.T.: 7.275 min
Delta R.T.: -0.045 min
Response: 3719245
Conc: 13.75 ng/ml



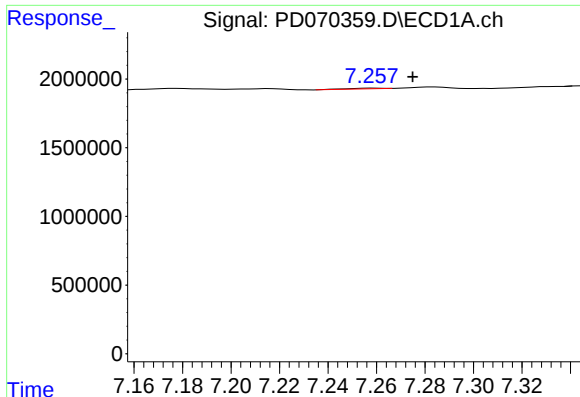
#25 Toxaphene-4

R.T.: 6.950 min
Delta R.T.: -0.018 min
Response: 322924
Conc: 9.93 ng/ml



#25 Toxaphene-4

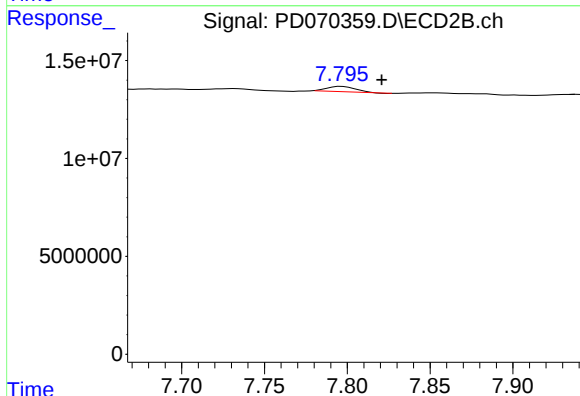
R.T.: 7.404 min
Delta R.T.: -0.004 min
Response: 621791
Conc: 3.88 ng/ml



#26 Toxaphene-5

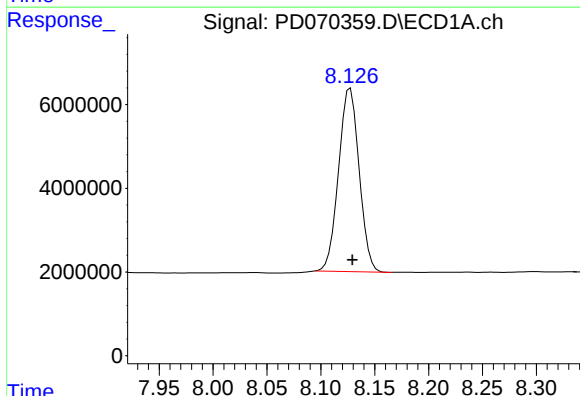
R.T.: 7.258 min
Delta R.T.: -0.017 min
Response: 53073
Conc: 10.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



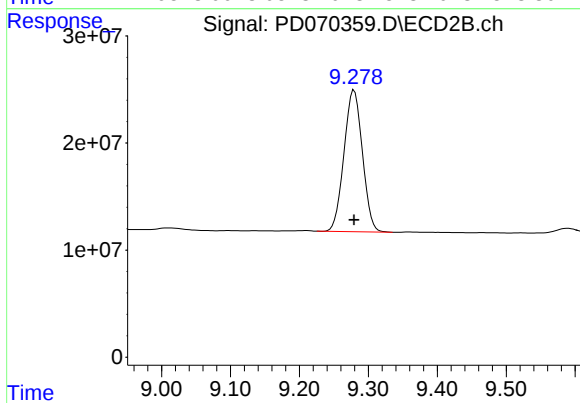
#26 Toxaphene-5

R.T.: 7.797 min
Delta R.T.: -0.024 min
Response: 3177126
Conc: 29.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 58189596
Conc: 36.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 245595862
Conc: 34.03 ng/ml