

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
 Data File : PD059161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 17:17
 Operator : DD\AJ
 Sample : L3855-01DL2 40X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 04:29:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 2020
 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

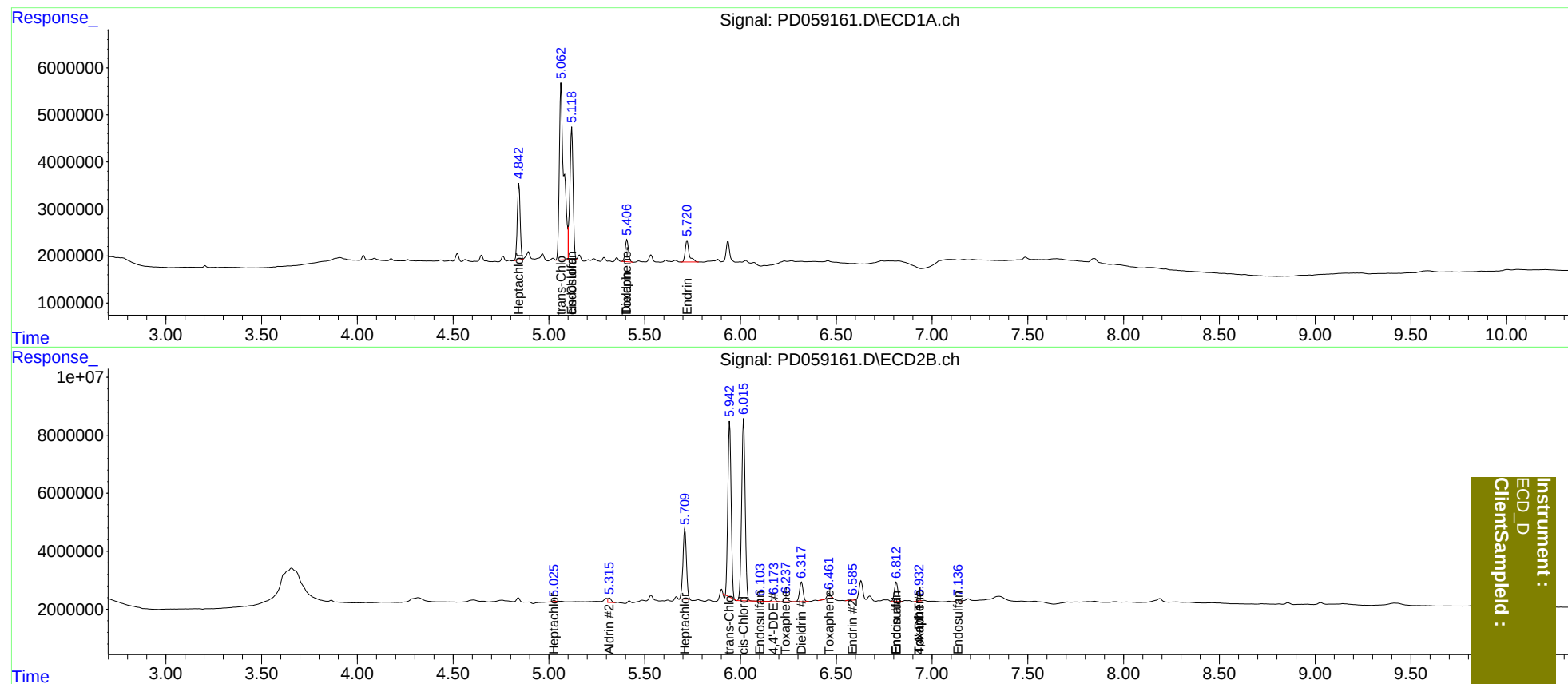
System Monitoring Compounds							
Target Compounds							
4)	MA Heptachlor	0.000	5.027	0	404903	N.D.	0.192
5)	MB Aldrin	0.000	5.316	0	1901403	N.D.	0.921
8)	B Heptachlo...	4.844	5.710	17064252	30940981	14.939	15.412
9)	A Endosulfan I	5.119f	6.105f	33661827	874076	31.534	0.514 #
10)	B trans-Chl...	5.064	5.944	61509973	72000045	51.487	38.679
11)	B cis-Chlor...	5.119	6.017	33661827	80406994	28.209	42.673 #
12)	B 4,4'-DDE	0.000	6.174	0	1563022	N.D.	0.880
13)	MA Dieldrin	5.407	6.319	5523558	8831720	4.908	4.770
14)	MA Endrin	5.722f	6.588f	6588598	483906	7.109	0.300 #
15)	B Endosulfa...	0.000	6.814f	0	8669852	N.D.	5.608
17)	MA 4,4'-DDT	0.000	6.934	0	272492	N.D.	0.186
18)	B Endrin al...	0.000	6.814f	0	8669852	N.D.	6.456
19)	B Endosulfa...	0.000	7.137f	0	1204090	N.D.	0.763
22)	Toxaphene-1	5.407	6.238	5523558	2142548	847.741	234.528 #
23)	Toxaphene-2	0.000	6.463	0	1866594	N.D.	163.112
24)	Toxaphene-3	0.000	6.934	0	272492	N.D.	20.385
25)	Toxaphene-4	0.000	6.934	0	272492	N.D.	6.545

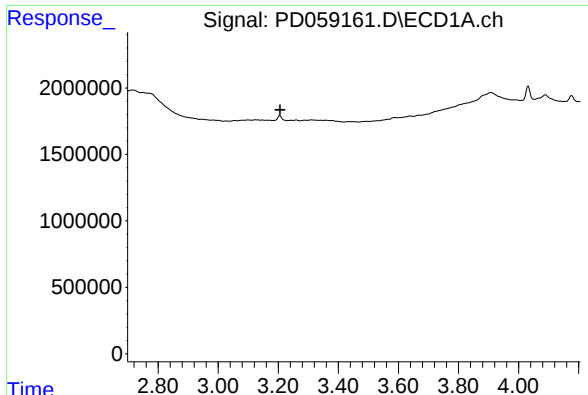
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD059161.D
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Acq On : 10 Sep 2020 17:17
Operator : DD\AJ
Sample : L3855-01DL2 40X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 04:29:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
Quant Title : GC Extractables
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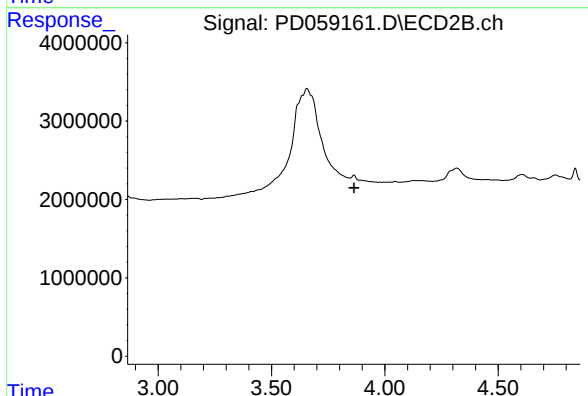




#1 Tetrachloro-m-xylene

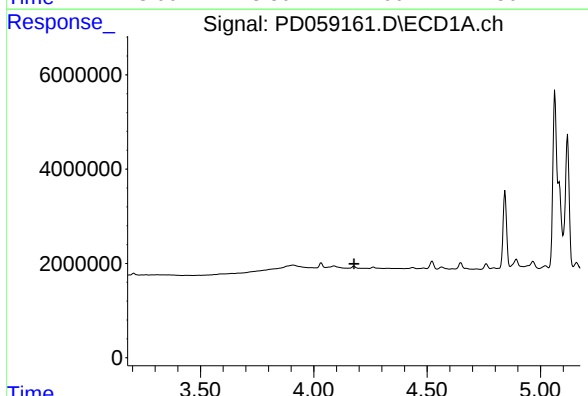
R.T.: 0.000 min
Exp R.T. : 3.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



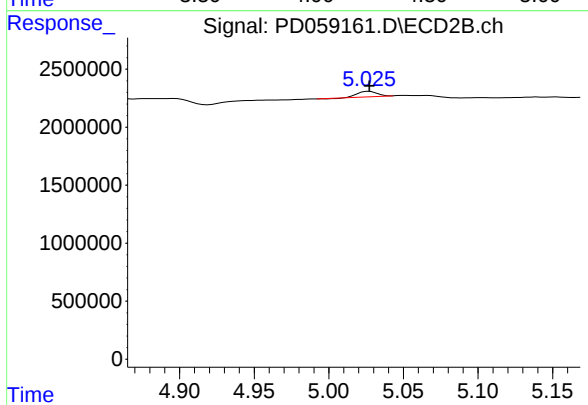
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.865 min
Response: 0
Conc: N.D.



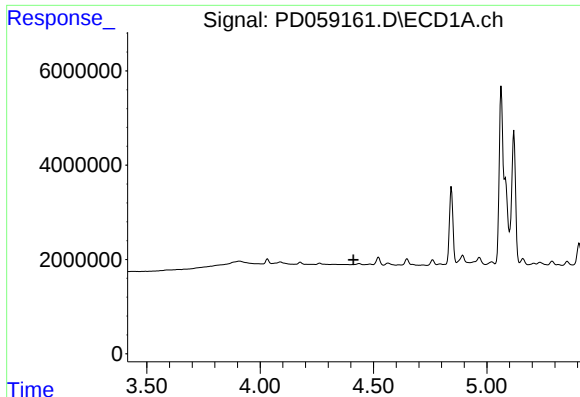
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#4 Heptachlor

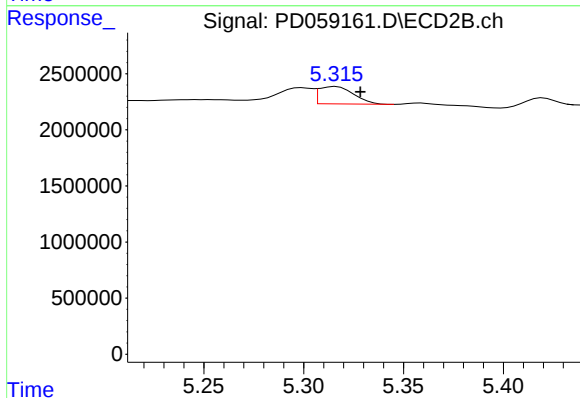
R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 404903
Conc: 0.19 ng/ml



#5 Aldrin

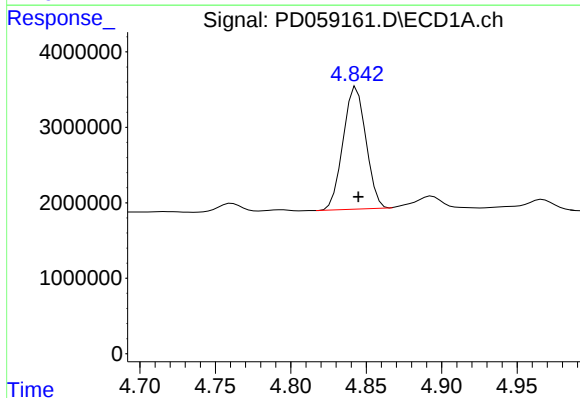
R.T.: 0.000 min
Exp R.T.: 4.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



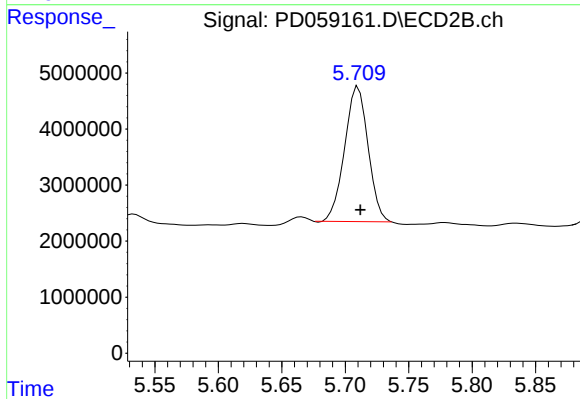
#5 Aldrin

R.T.: 5.316 min
Delta R.T.: -0.012 min
Response: 1901403
Conc: 0.92 ng/ml



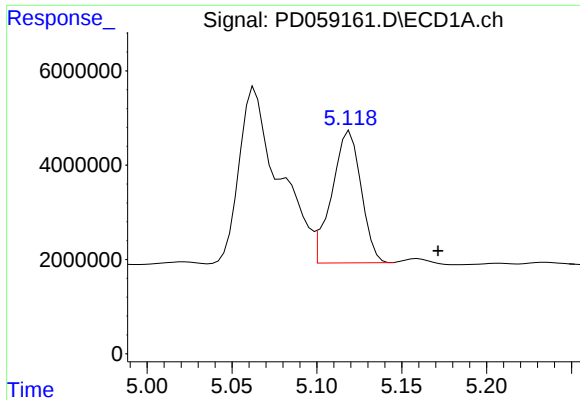
#8 Heptachlor epoxide

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 17064252
Conc: 14.94 ng/ml



#8 Heptachlor epoxide

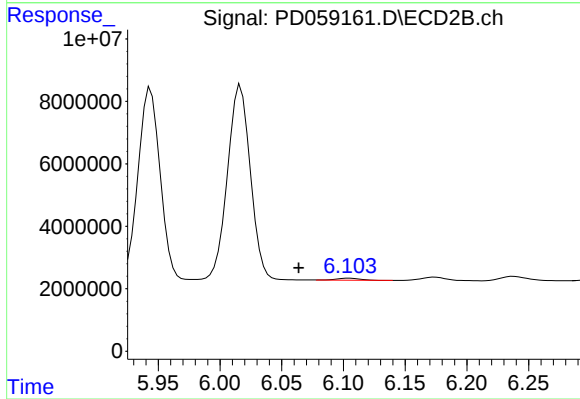
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 30940981
Conc: 15.41 ng/ml



#9 Endosulfan I

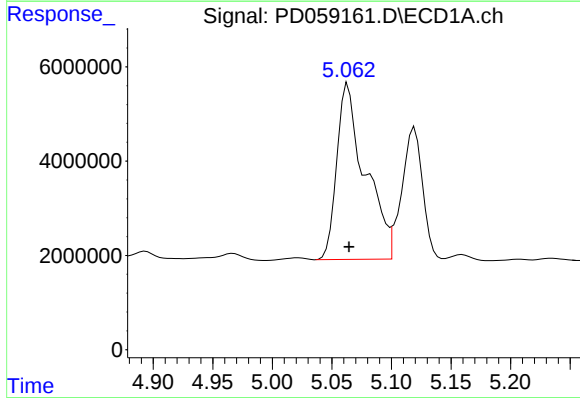
R.T.: 5.119 min
Delta R.T.: -0.052 min
Response: 33661827
Conc: 31.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



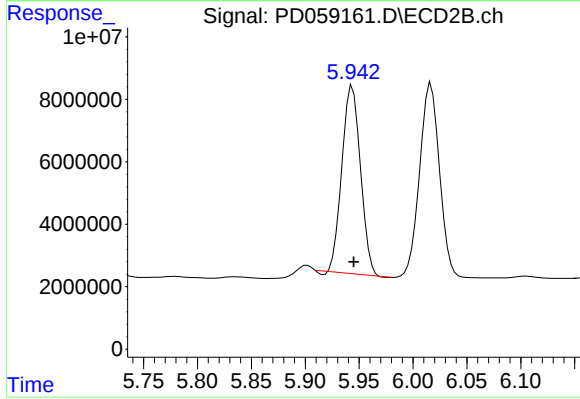
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: 0.041 min
Response: 874076
Conc: 0.51 ng/ml



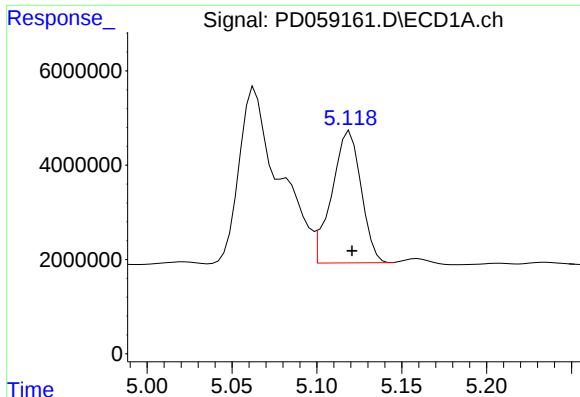
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 61509973
Conc: 51.49 ng/ml



#10 trans-Chlordane

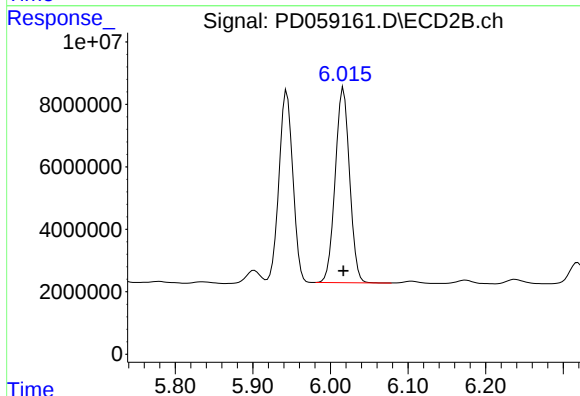
R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 72000045
Conc: 38.68 ng/ml



#11 cis-Chlordane

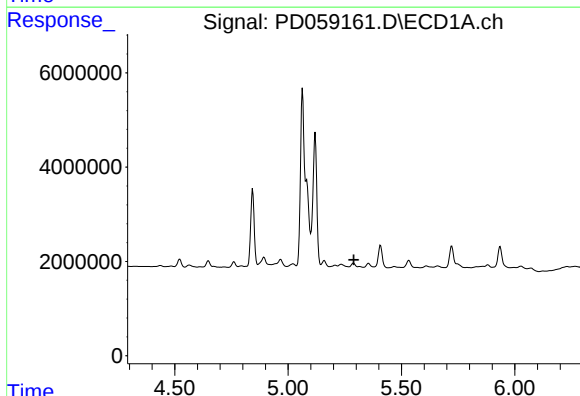
R.T.: 5.119 min
Delta R.T.: -0.001 min
Response: 33661827
Conc: 28.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



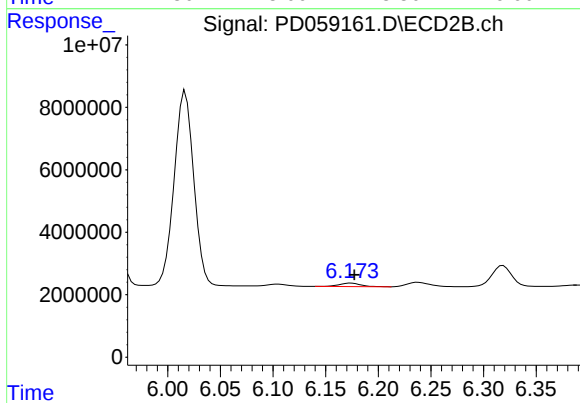
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 80406994
Conc: 42.67 ng/ml



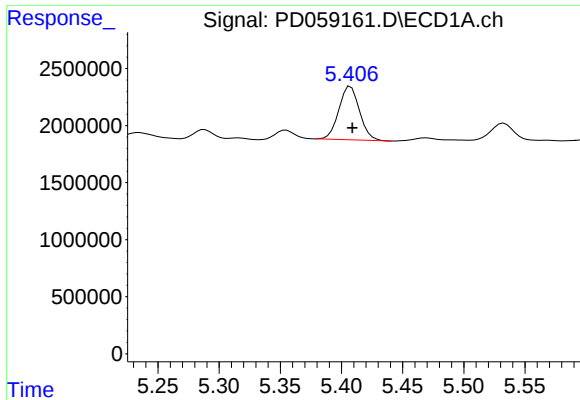
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

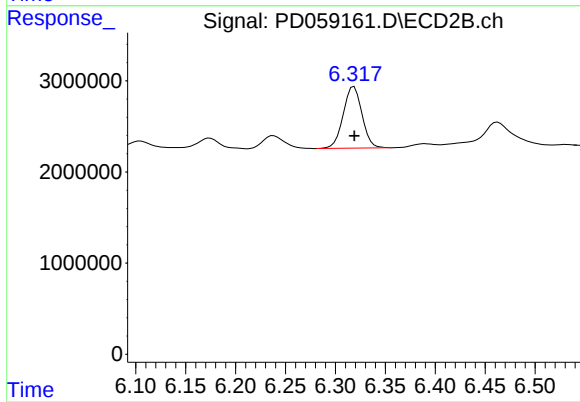
R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 1563022
Conc: 0.88 ng/ml



#13 Dieldrin

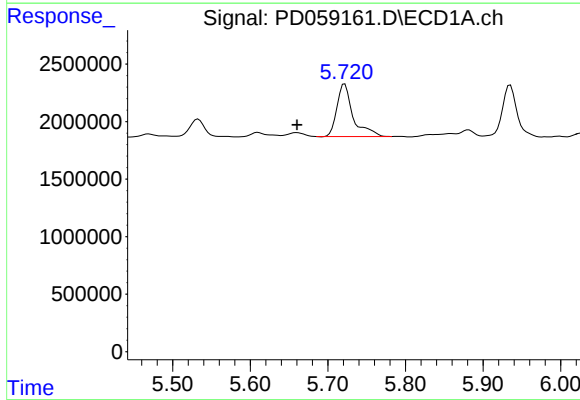
R.T.: 5.407 min
Delta R.T.: -0.001 min
Response: 5523558
Conc: 4.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



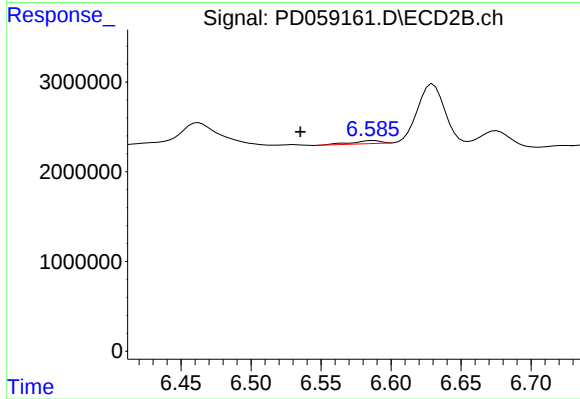
#13 Dieldrin

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 8831720
Conc: 4.77 ng/ml



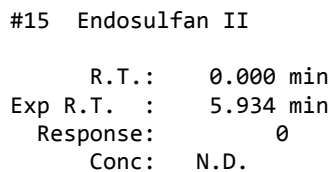
#14 Endrin

R.T.: 5.722 min
Delta R.T.: 0.062 min
Response: 6588598
Conc: 7.11 ng/ml

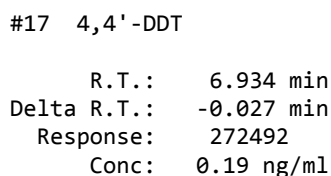
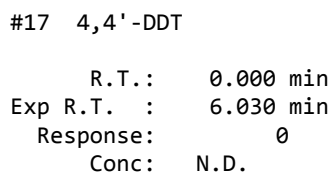
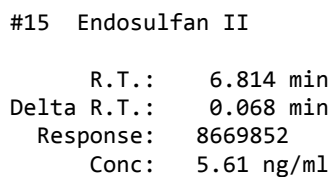


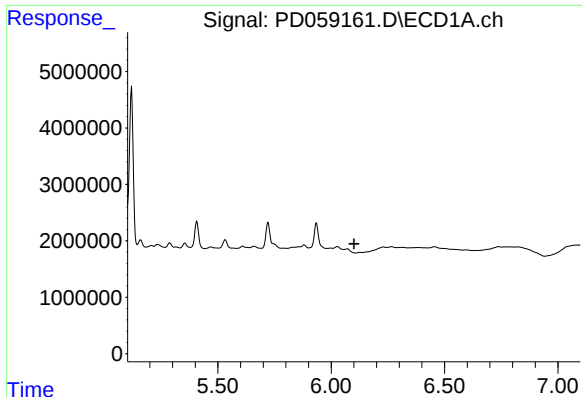
#14 Endrin

R.T.: 6.588 min
Delta R.T.: 0.052 min
Response: 483906
Conc: 0.30 ng/ml



Instrument :
ECD_D
ClientSampleId :

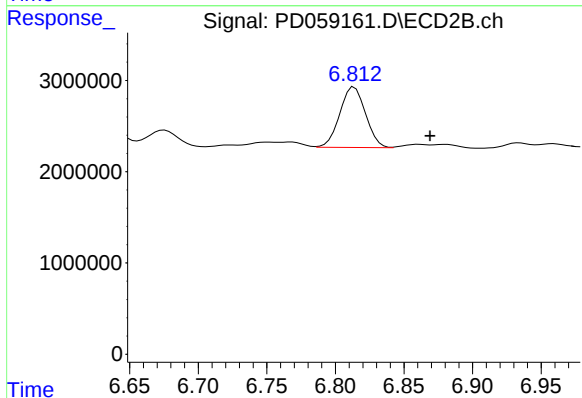




#18 Endrin aldehyde

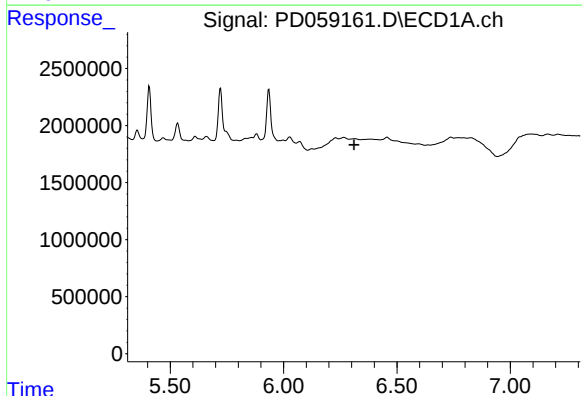
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



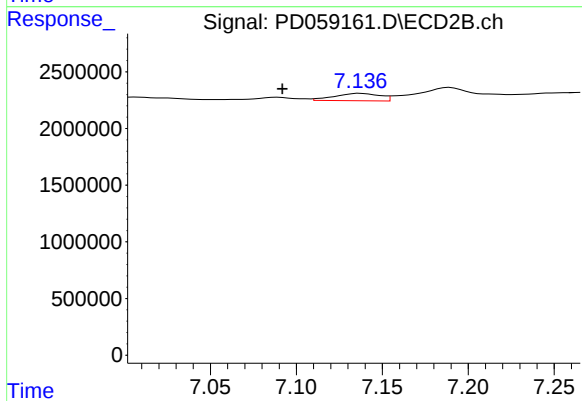
#18 Endrin aldehyde

R.T.: 6.814 min
Delta R.T.: -0.055 min
Response: 8669852
Conc: 6.46 ng/ml



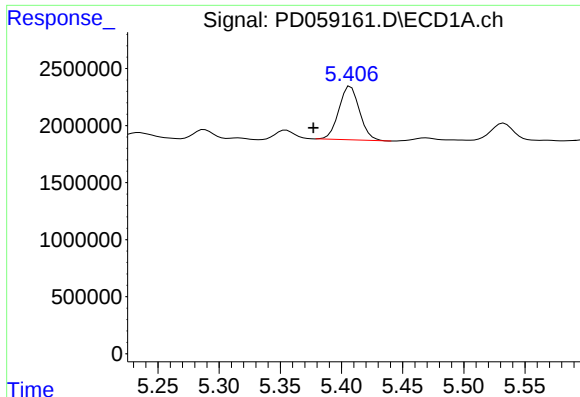
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

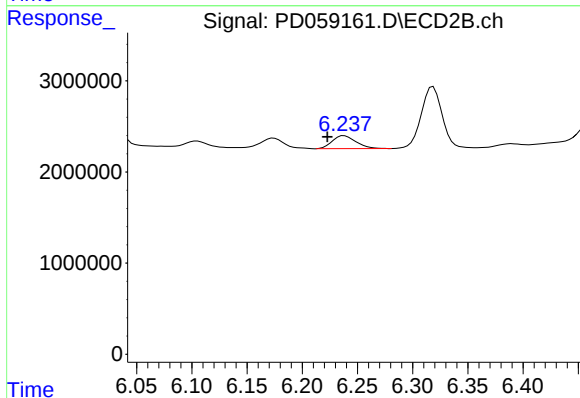
R.T.: 7.137 min
Delta R.T.: 0.045 min
Response: 1204090
Conc: 0.76 ng/ml



#22 Toxaphene-1

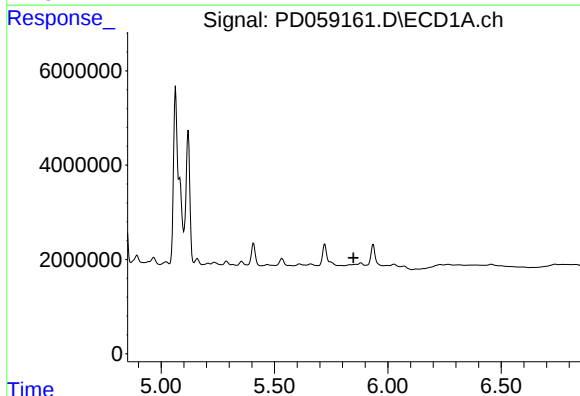
R.T.: 5.407 min
Delta R.T.: 0.031 min
Response: 5523558
Conc: 847.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



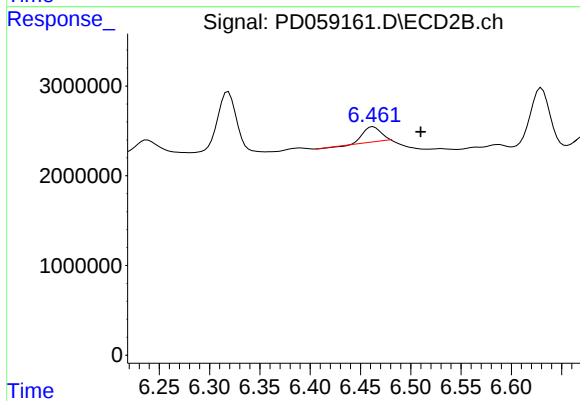
#22 Toxaphene-1

R.T.: 6.238 min
Delta R.T.: 0.015 min
Response: 2142548
Conc: 234.53 ng/ml



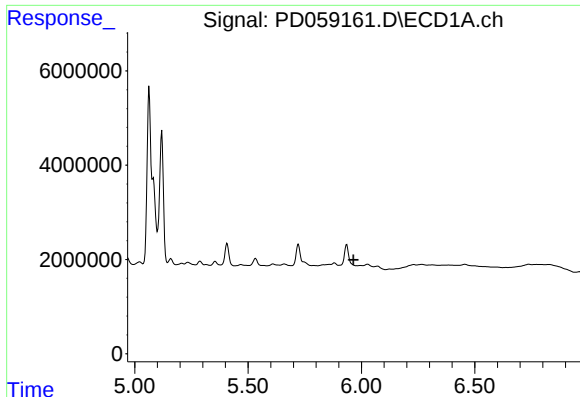
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

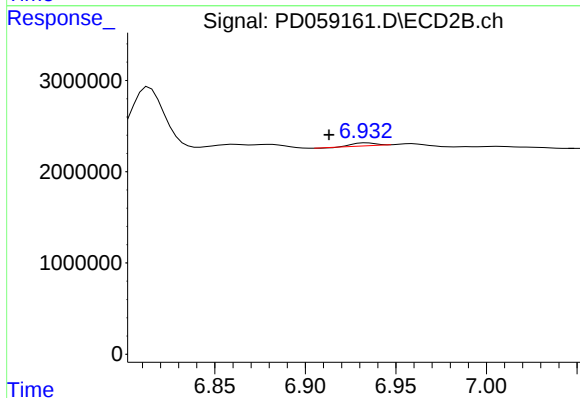
R.T.: 6.463 min
Delta R.T.: -0.047 min
Response: 1866594
Conc: 163.11 ng/ml



#24 Toxaphene-3

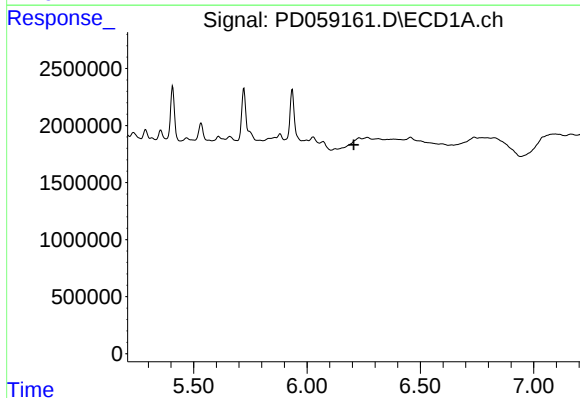
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



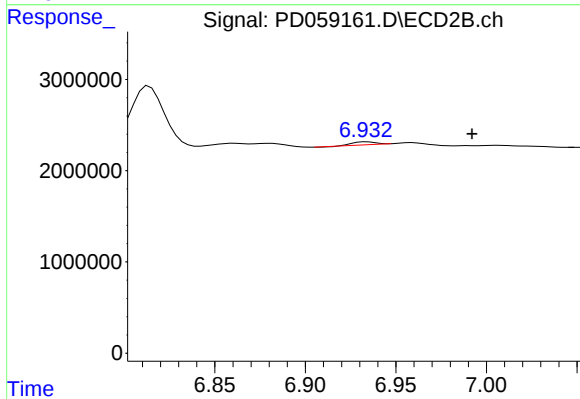
#24 Toxaphene-3

R.T.: 6.934 min
Delta R.T.: 0.021 min
Response: 272492
Conc: 20.39 ng/ml



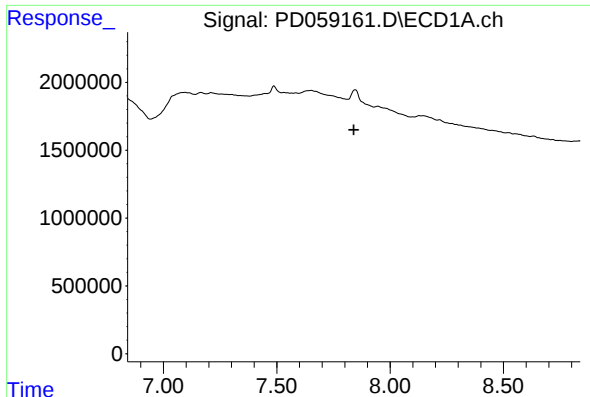
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

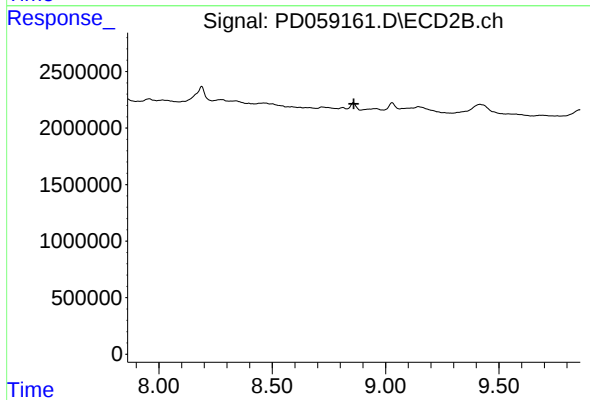
R.T.: 6.934 min
Delta R.T.: -0.058 min
Response: 272492
Conc: 6.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.860 min
Response: 0
Conc: N.D.