

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 22:24
 Operator : DD\AJ
 Sample : L4859-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:39:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 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

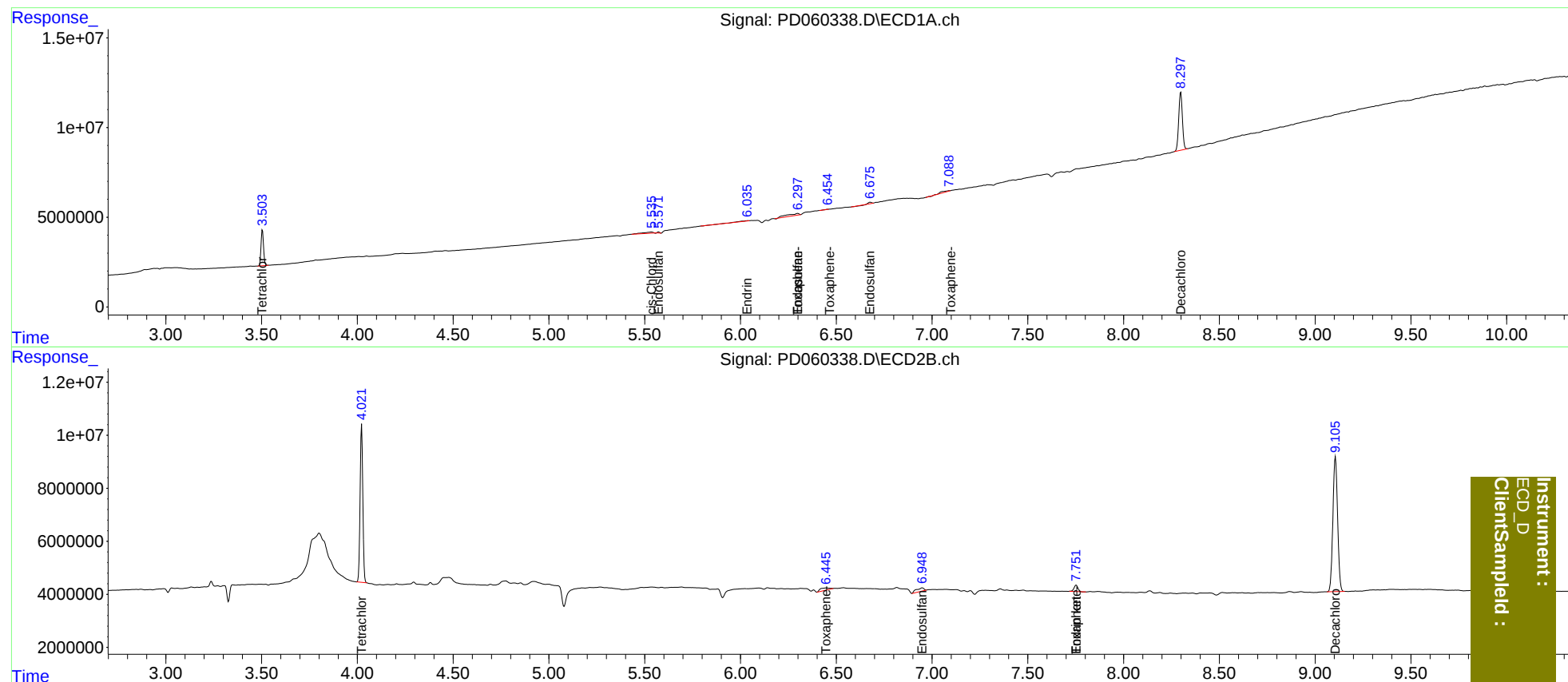
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.023	18315992	58291540	16.677	16.144
27)	SA Decachlor...	8.299	9.106	43271421	87733037	33.003	31.397
Target Compounds							
9)	A Endosulfan I	5.573	0.000	443057	0	0.315	N.D. #
11)	B cis-Chlor...	5.536	0.000	2561015	0	1.734	N.D. #
14)	MA Endrin	6.040f	0.000	885422	0	0.655	N.D. #
15)	B Endosulfa...	6.299f	6.949	5173703	3664297	4.133	1.138 #
17)	MA 4,4'-DDT	6.455	0.000	63727	0	<MDL	N.D. #
18)	B Endrin al...	6.455f	0.000	63727	0	<MDL	N.D. #
19)	B Endosulfa...	6.677f	0.000	234978	0	0.206	N.D. #
21)	B Endrin ke...	0.000	7.753	0	3482196	N.D.	1.029
22)	Toxaphene-1	0.000	6.448	0	2937603	N.D.	115.670
24)	Toxaphene-3	6.299	0.000	5173703	0	343.917	N.D. #
25)	Toxaphene-4	6.455	0.000	63727	0	1.868	N.D. #
26)	Toxaphene-5	7.090	7.753	1597874	3482196	43.923	61.325 #

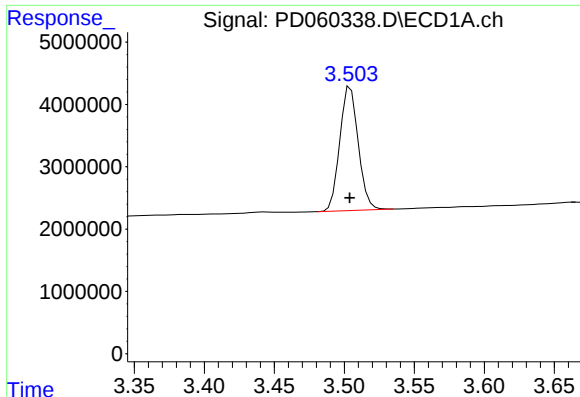
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 22:24
Operator : DD\AJ
Sample : L4859-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:39:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 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

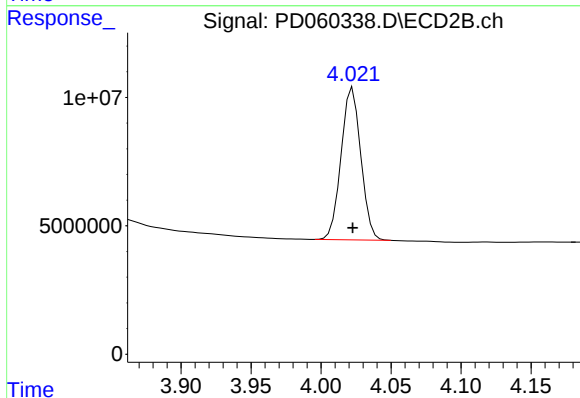




#1 Tetrachloro-m-xylene

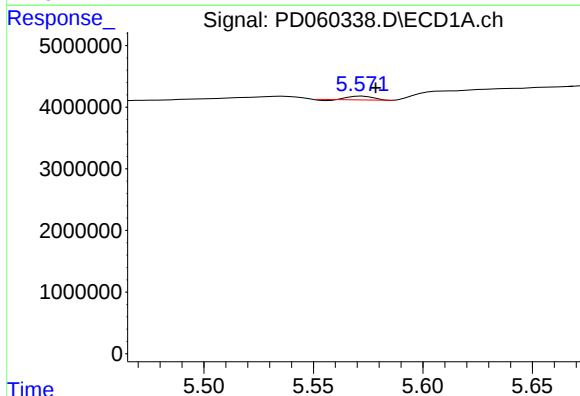
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 18315992
Conc: 16.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



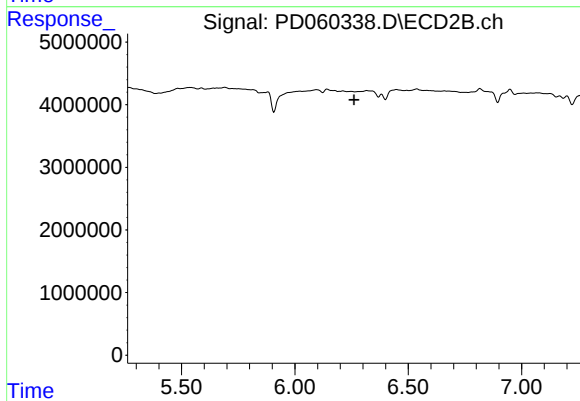
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 58291540
Conc: 16.14 ng/ml



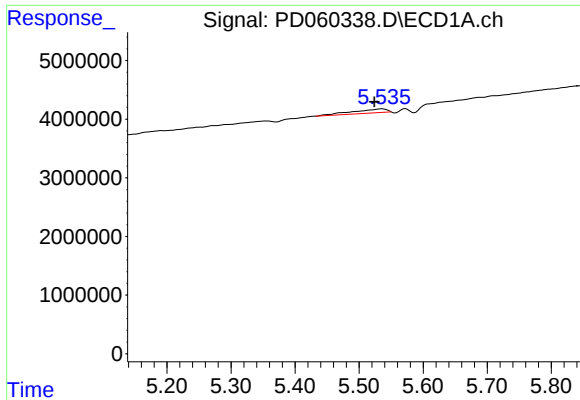
#9 Endosulfan I

R.T.: 5.573 min
Delta R.T.: -0.006 min
Response: 443057
Conc: 0.32 ng/ml



#9 Endosulfan I

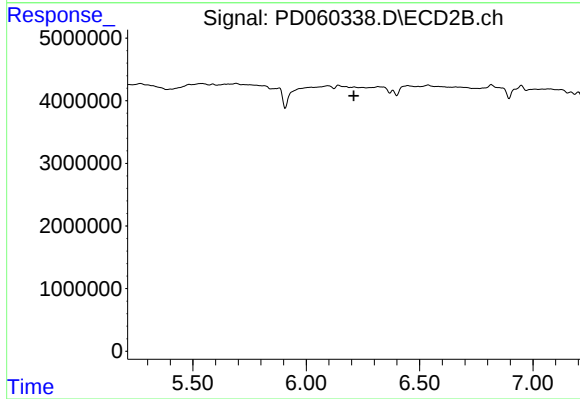
R.T.: 0.000 min
Exp R.T.: 6.261 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

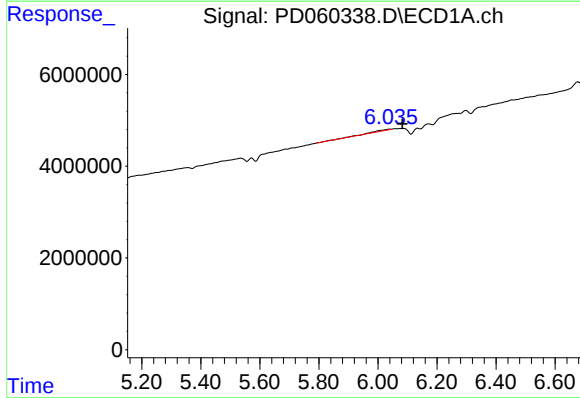
R.T.: 5.536 min
Delta R.T.: 0.012 min
Response: 2561015
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



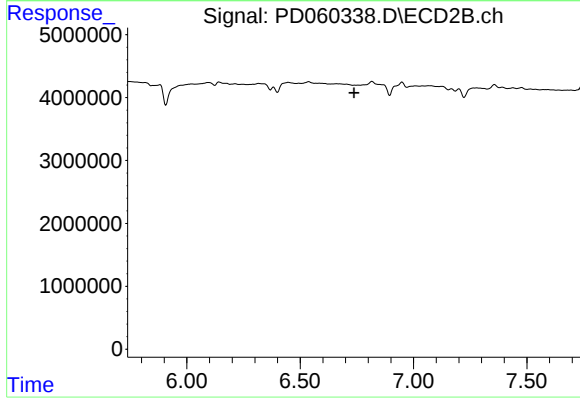
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



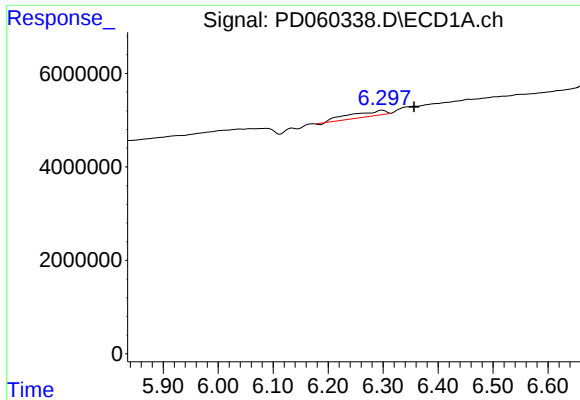
#14 Endrin

R.T.: 6.040 min
Delta R.T.: -0.043 min
Response: 885422
Conc: 0.66 ng/ml



#14 Endrin

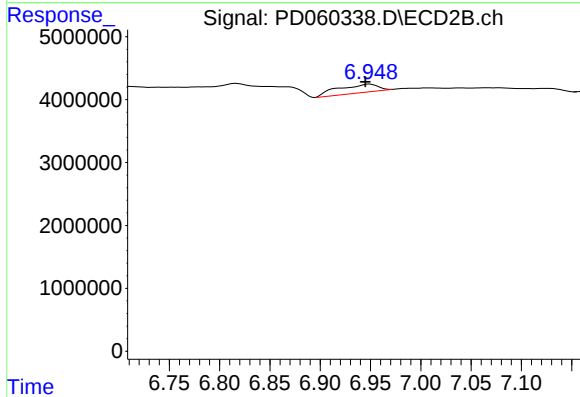
R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#15 Endosulfan II

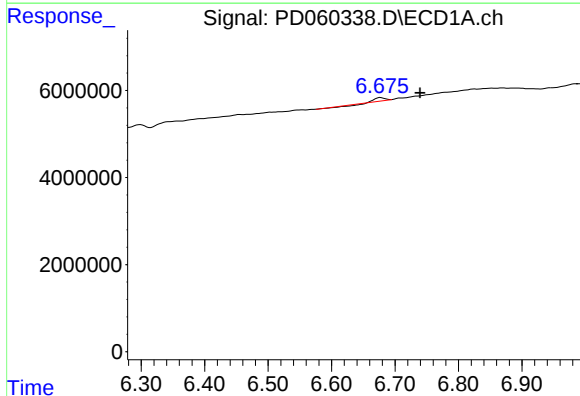
R.T.: 6.299 min
Delta R.T.: -0.058 min
Response: 5173703
Conc: 4.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



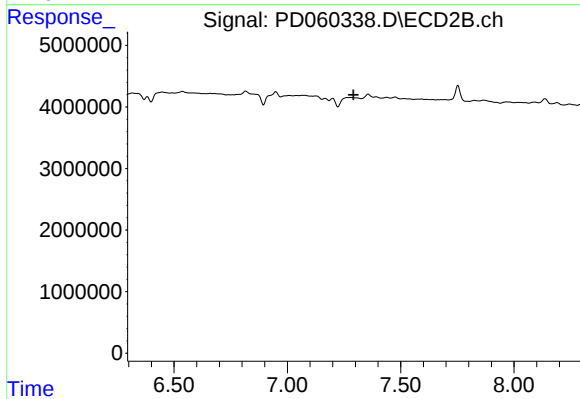
#15 Endosulfan II

R.T.: 6.949 min
Delta R.T.: 0.004 min
Response: 3664297
Conc: 1.14 ng/ml



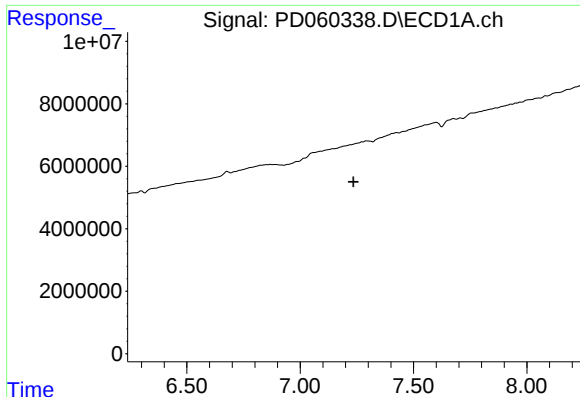
#19 Endosulfan Sulfate

R.T.: 6.677 min
Delta R.T.: -0.062 min
Response: 234978
Conc: 0.21 ng/ml



#19 Endosulfan Sulfate

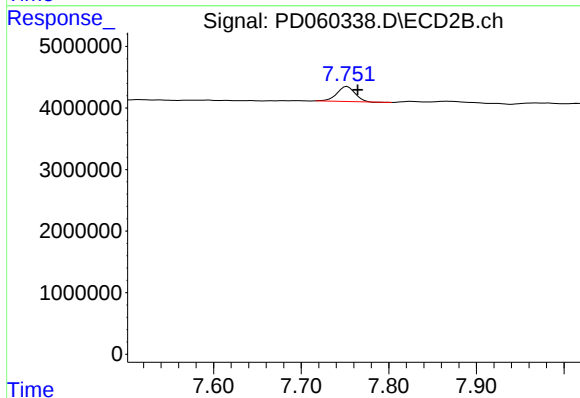
R.T.: 0.000 min
Exp R.T.: 7.292 min
Response: 0
Conc: N.D.



#21 Endrin ketone

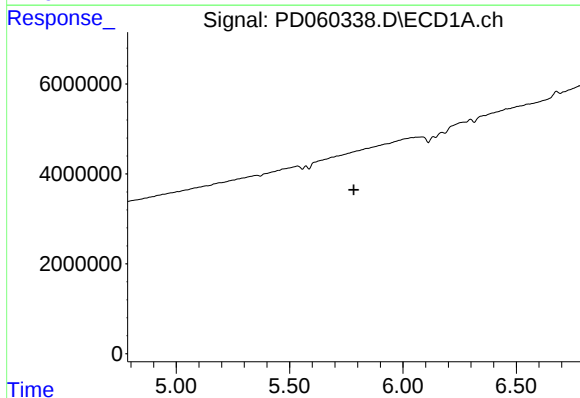
R.T.: 0.000 min
Exp R.T.: 7.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



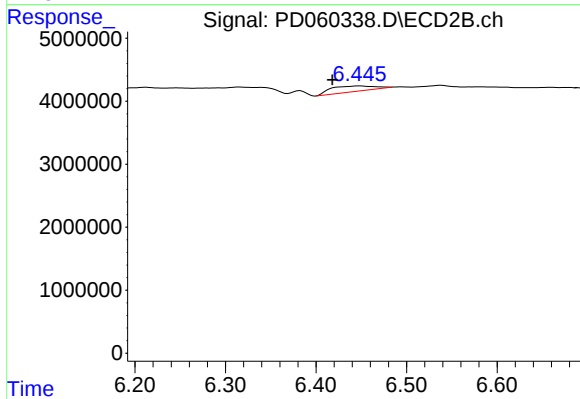
#21 Endrin ketone

R.T.: 7.753 min
Delta R.T.: -0.012 min
Response: 3482196
Conc: 1.03 ng/ml



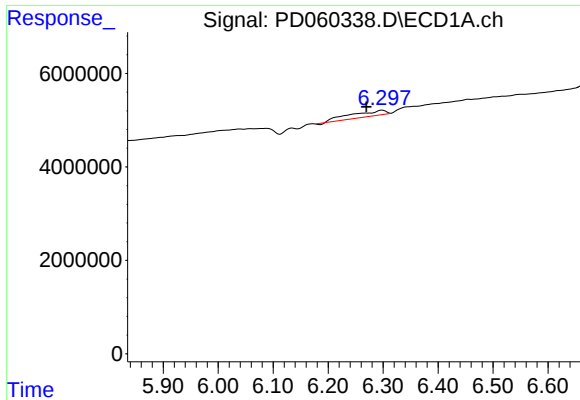
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

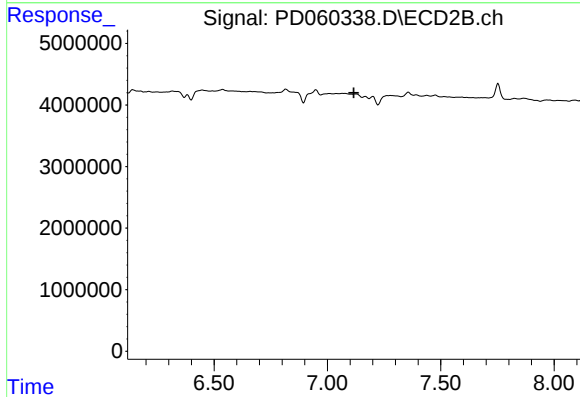
R.T.: 6.448 min
Delta R.T.: 0.030 min
Response: 2937603
Conc: 115.67 ng/ml



#24 Toxaphene-3

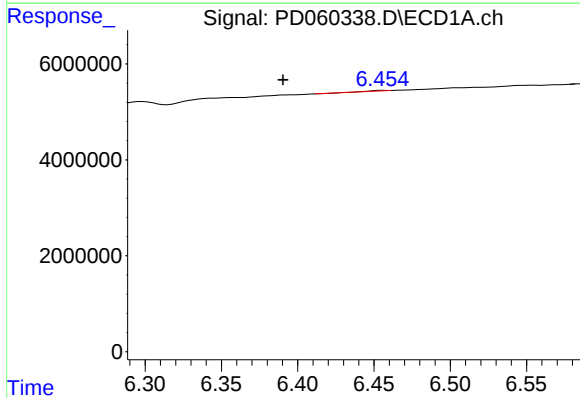
R.T.: 6.299 min
Delta R.T.: 0.029 min
Response: 5173703
Conc: 343.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



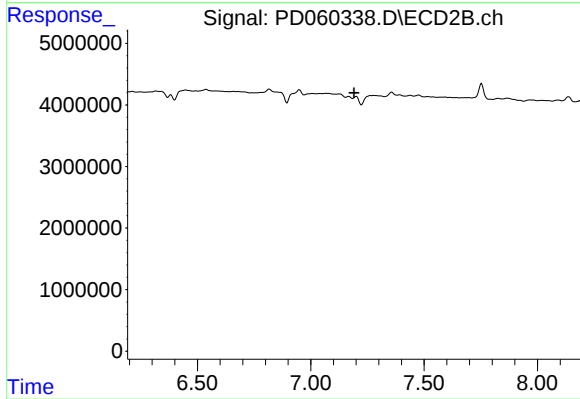
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



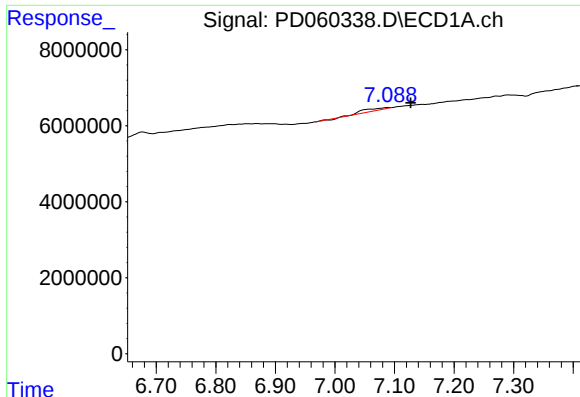
#25 Toxaphene-4

R.T.: 6.455 min
Delta R.T.: 0.065 min
Response: 63727
Conc: 1.87 ng/ml



#25 Toxaphene-4

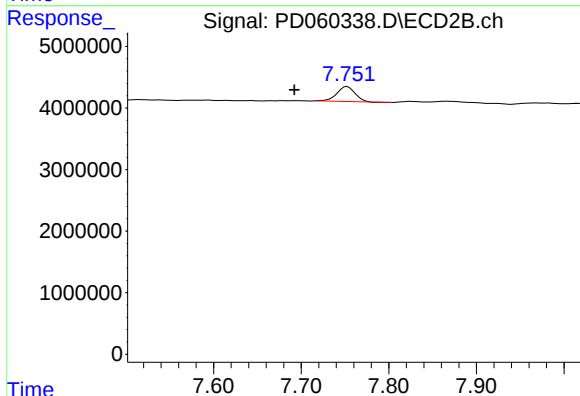
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

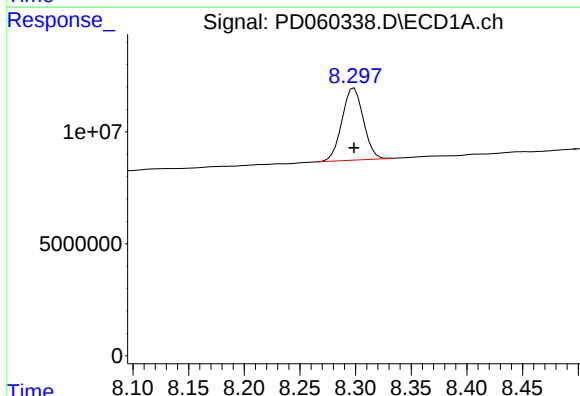
R.T.: 7.090 min
Delta R.T.: -0.037 min
Response: 1597874
Conc: 43.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



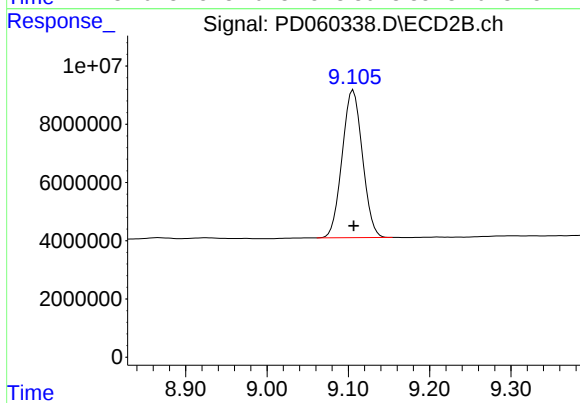
#26 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.060 min
Response: 3482196
Conc: 61.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 43271421
Conc: 33.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 87733037
Conc: 31.40 ng/ml