

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 18:54
 Operator : DD\AJ
 Sample : PB133187BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:35:55 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

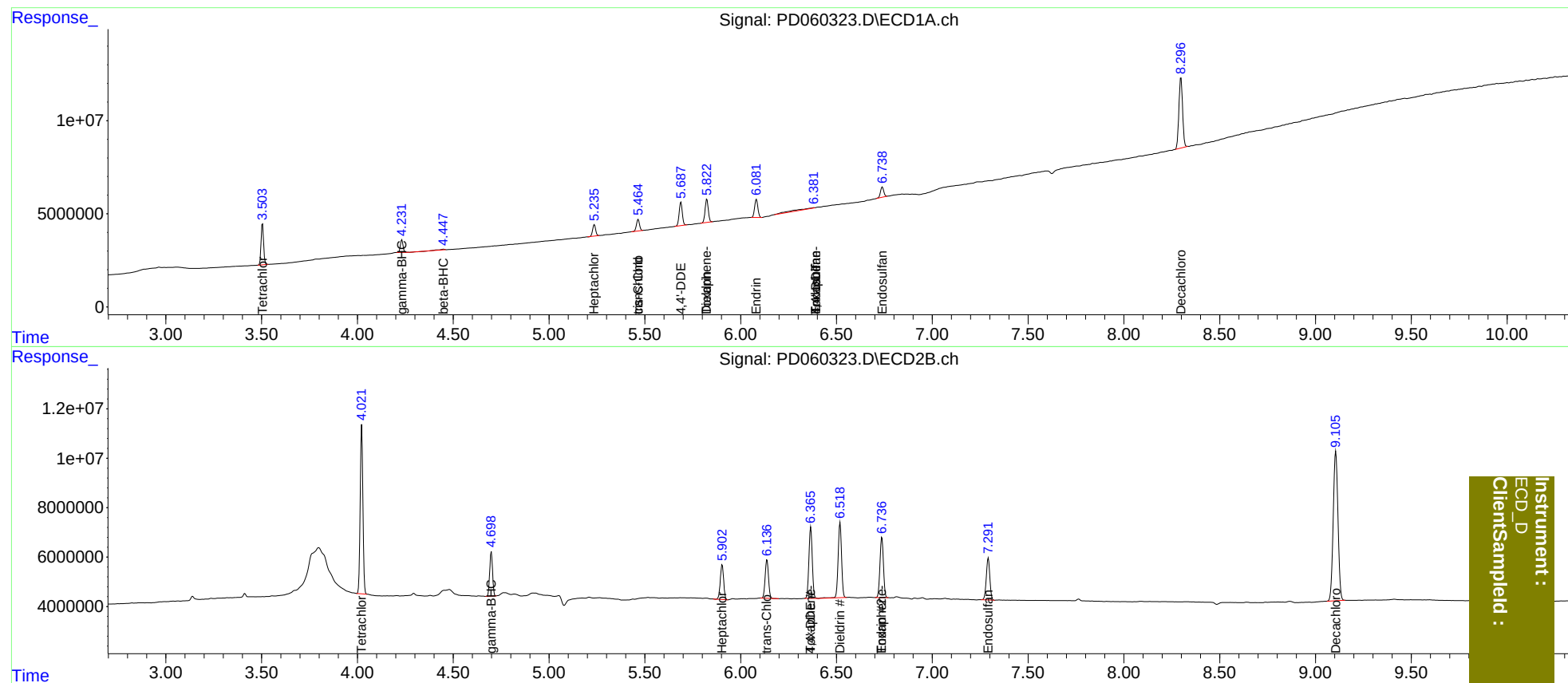
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	20439618	66685161	18.610	18.469
2)	SA Decachlor...	8.298	9.106	50903964	104.6E6	38.824	37.439
Target Compounds							
3)	MA gamma-BHC...	4.232	4.699	6574759	18562810	4.041	3.810
6)	B beta-BHC	4.449f	0.000	794320	0	1.188	N.D. #
8)	B Heptachlo...	5.237	5.904	6698434	17173571	4.475	4.863
10)	B trans-Chl...	5.465	6.137	6899709	18968217	4.496	4.551
11)	B cis-Chlor...	5.465f	0.000	6899709	0	4.670	N.D. #
12)	B 4,4'-DDE	5.689	6.366	14301730	35220778	9.295	8.892
13)	MA Dieldrin	5.824	6.519	14480365	37786171	9.060	9.113
14)	MA Endrin	6.082	6.737	11498653	30730694	8.508	8.839
15)	B Endosulfa...	6.383	0.000	4005841	0	3.200	N.D. #
17)	MA 4,4'-DDT	6.383f	0.000	4005841	0	3.067	N.D. #
19)	B Endosulfa...	6.740	7.292	6440503	21683813	5.650	6.880
22)	Toxaphene-1	5.824	6.366	14480365	35220778	1078.877	1386.842 #
23)	Toxaphene-2	0.000	6.737	0	30730694	N.D.	982.371
25)	Toxaphene-4	6.383	0.000	4005841	0	117.418	N.D. #

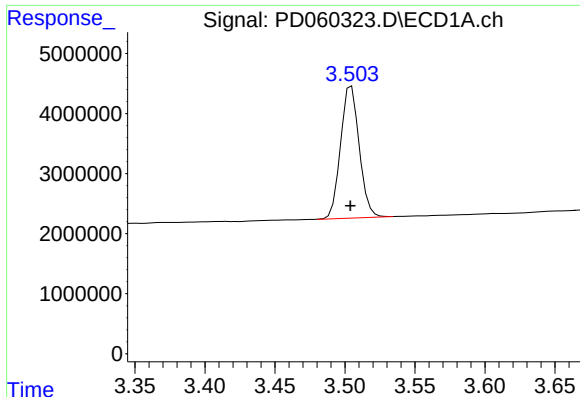
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 18:54
Operator : DD\AJ
Sample : PB133187BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:35:55 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

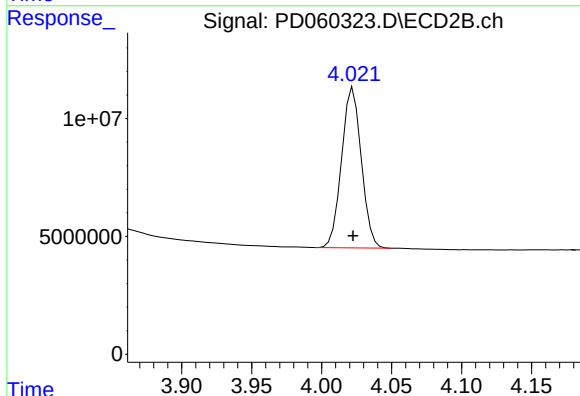




#1 Tetrachloro-m-xylene

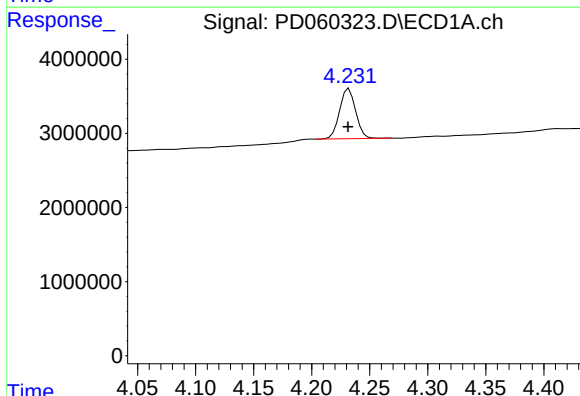
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 20439618
Conc: 18.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



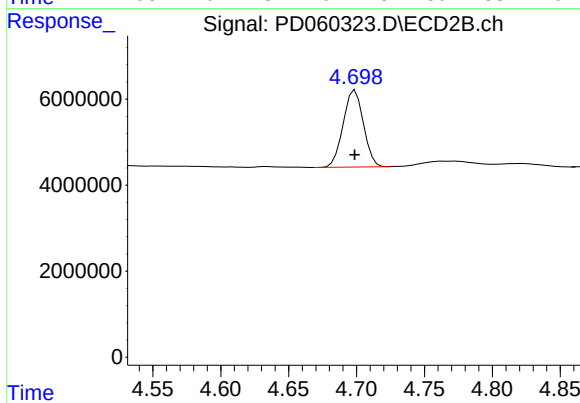
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 66685161
Conc: 18.47 ng/ml



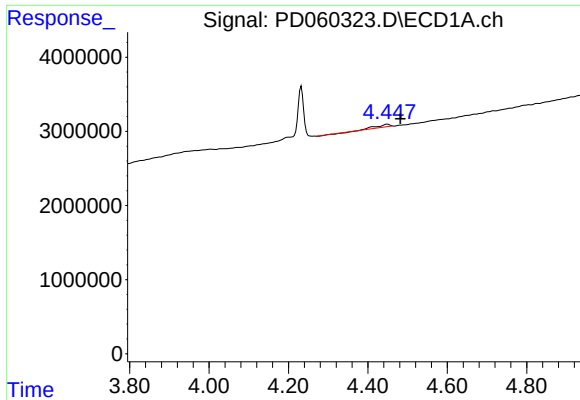
#3 gamma-BHC (Lindane)

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 6574759
Conc: 4.04 ng/ml



#3 gamma-BHC (Lindane)

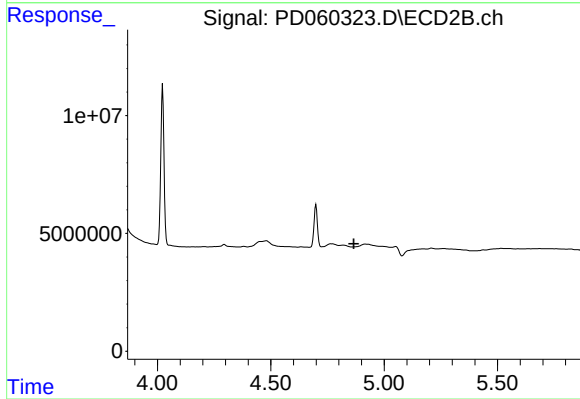
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 18562810
Conc: 3.81 ng/ml



#6 beta-BHC

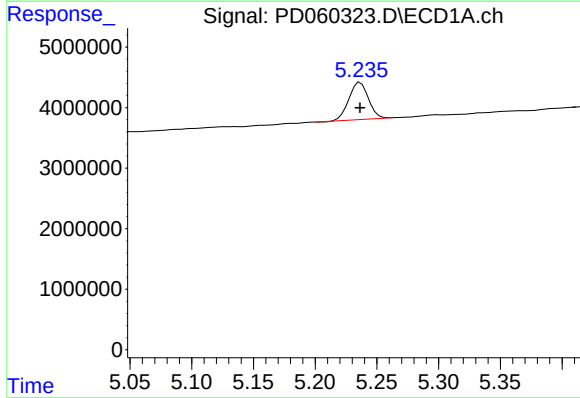
R.T.: 4.449 min
Delta R.T.: -0.033 min
Response: 794320
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



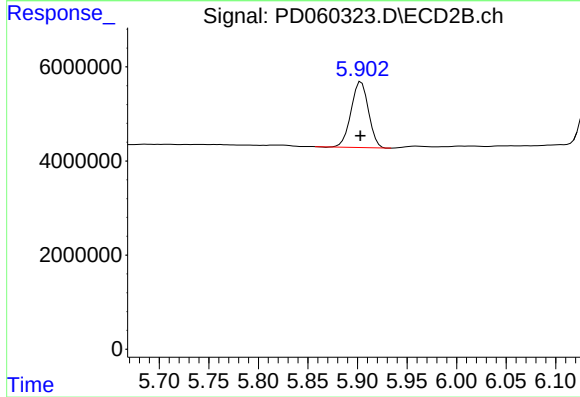
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



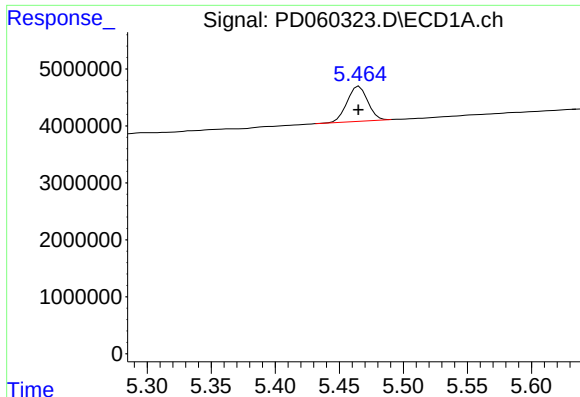
#8 Heptachlor epoxide

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 6698434
Conc: 4.47 ng/ml



#8 Heptachlor epoxide

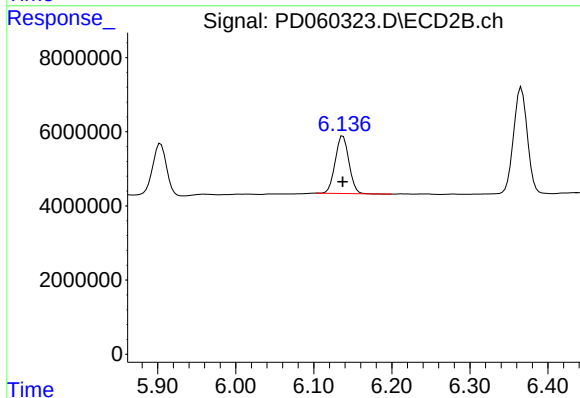
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 17173571
Conc: 4.86 ng/ml



#10 trans-Chlordane

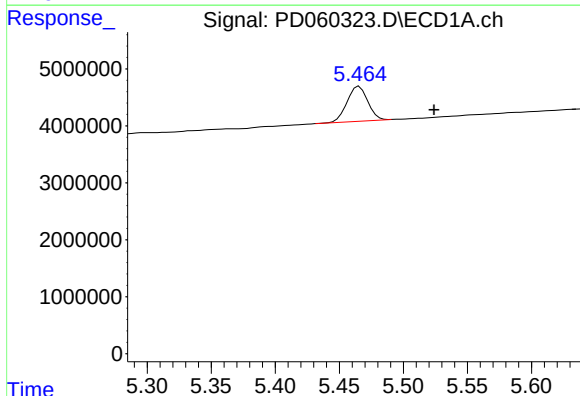
R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 6899709
Conc: 4.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



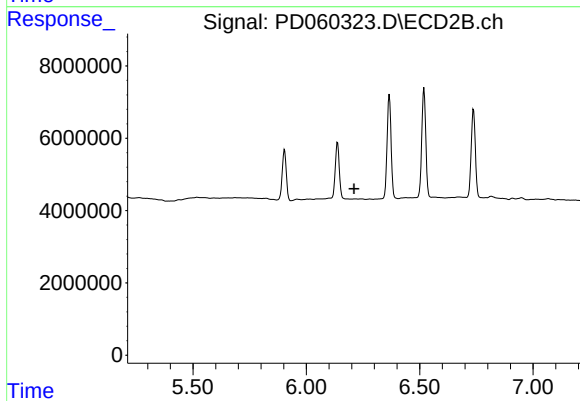
#10 trans-Chlordane

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 18968217
Conc: 4.55 ng/ml



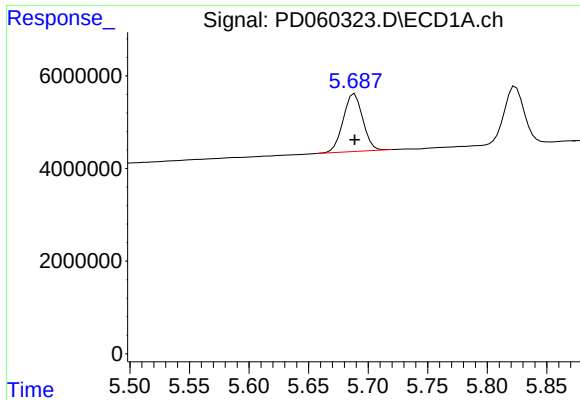
#11 cis-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.059 min
Response: 6899709
Conc: 4.67 ng/ml



#11 cis-Chlordane

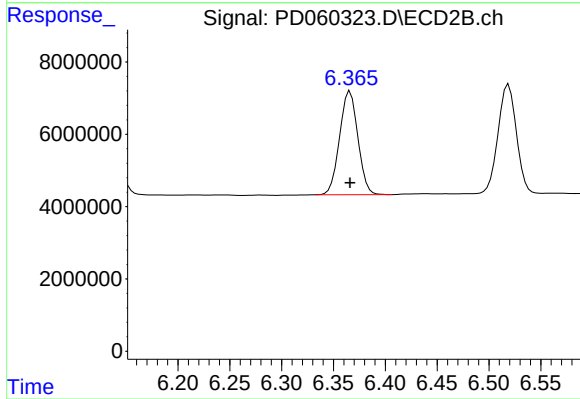
R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

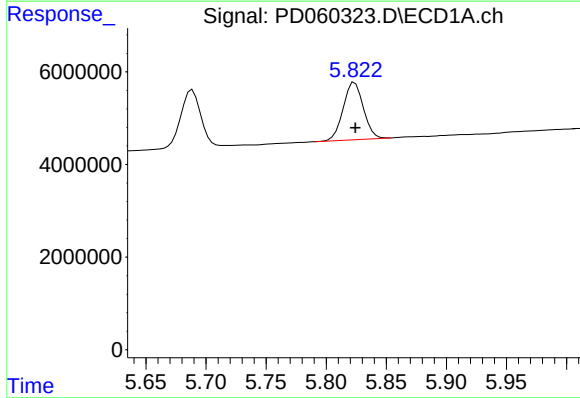
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 14301730
Conc: 9.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



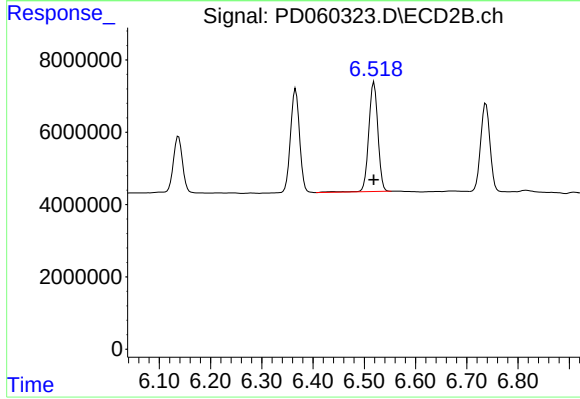
#12 4,4'-DDE

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 35220778
Conc: 8.89 ng/ml



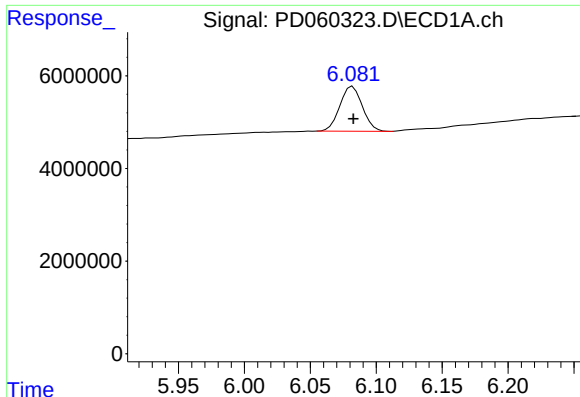
#13 Dieldrin

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 14480365
Conc: 9.06 ng/ml



#13 Dieldrin

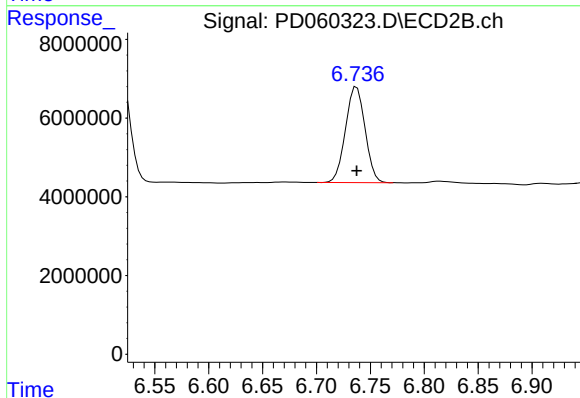
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 37786171
Conc: 9.11 ng/ml



#14 Endrin

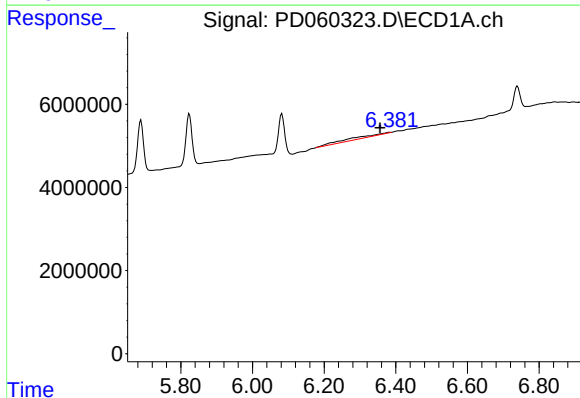
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 11498653
Conc: 8.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



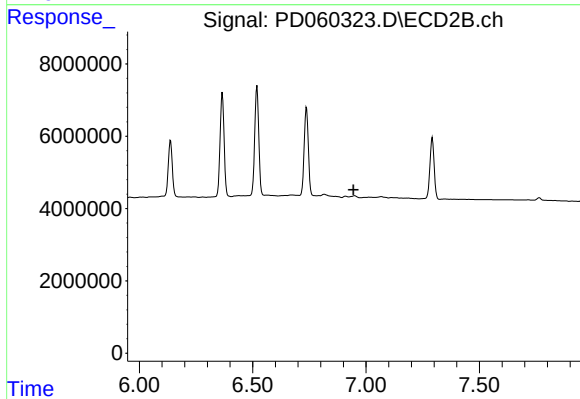
#14 Endrin

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 30730694
Conc: 8.84 ng/ml



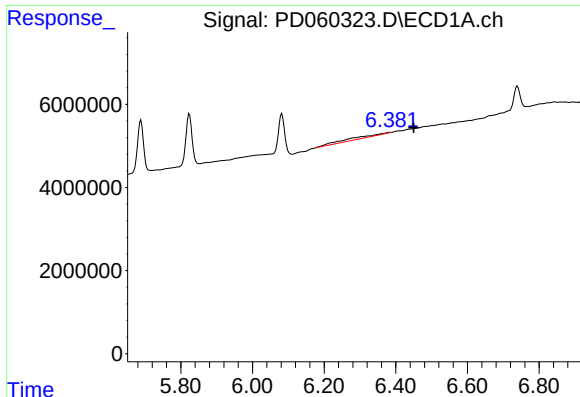
#15 Endosulfan II

R.T.: 6.383 min
Delta R.T.: 0.027 min
Response: 4005841
Conc: 3.20 ng/ml



#15 Endosulfan II

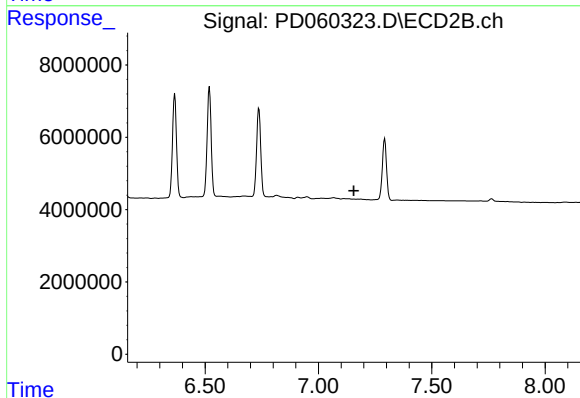
R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

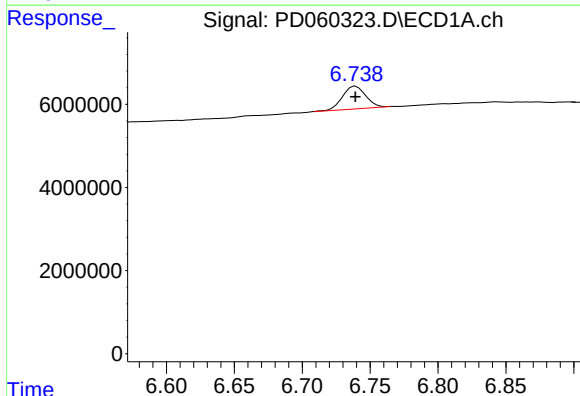
R.T.: 6.383 min
Delta R.T.: -0.068 min
Response: 4005841
Conc: 3.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



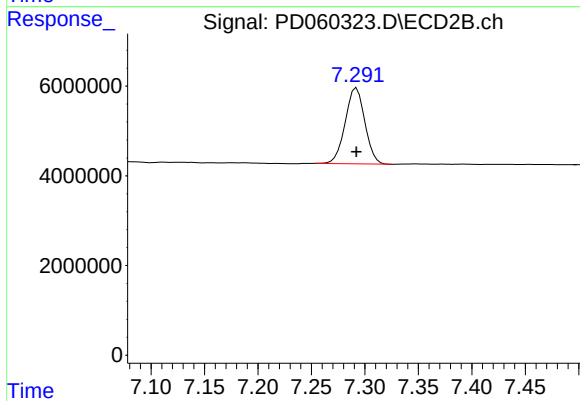
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



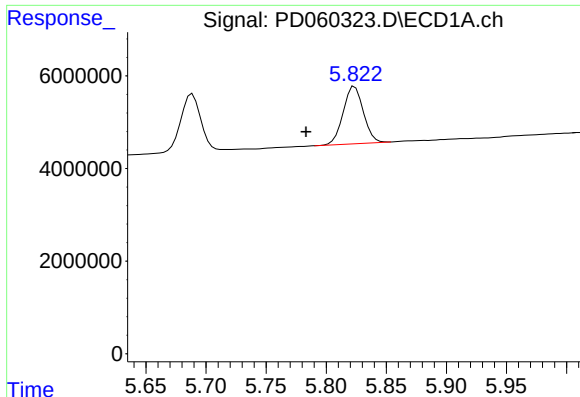
#19 Endosulfan Sulfate

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 6440503
Conc: 5.65 ng/ml



#19 Endosulfan Sulfate

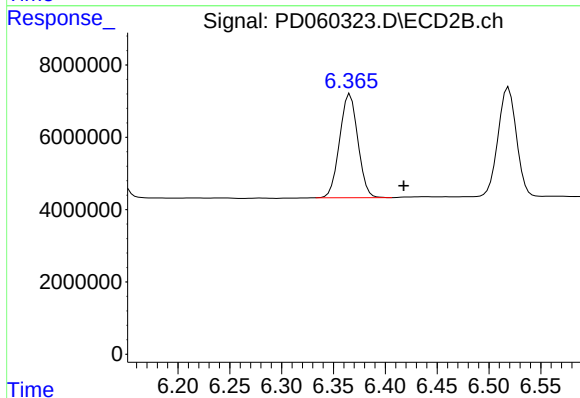
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 21683813
Conc: 6.88 ng/ml



#22 Toxaphene-1

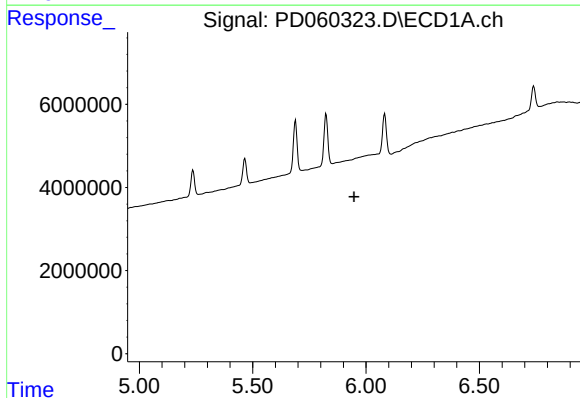
R.T.: 5.824 min
Delta R.T.: 0.041 min
Response: 14480365
Conc: 1078.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



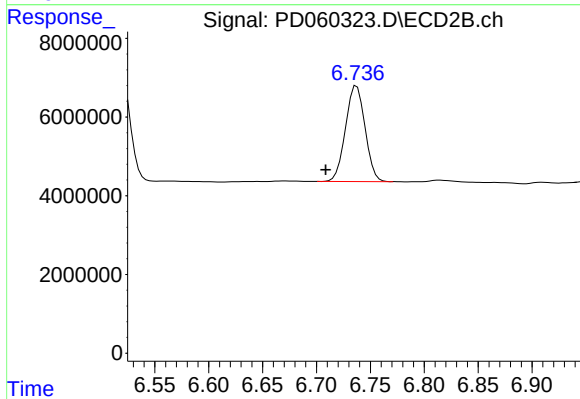
#22 Toxaphene-1

R.T.: 6.366 min
Delta R.T.: -0.052 min
Response: 35220778
Conc: 1386.84 ng/ml



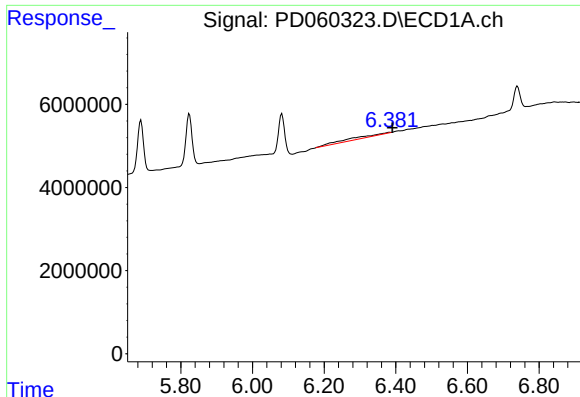
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

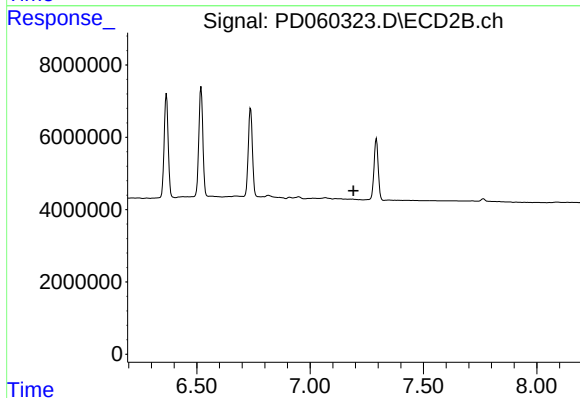
R.T.: 6.737 min
Delta R.T.: 0.029 min
Response: 30730694
Conc: 982.37 ng/ml



#25 Toxaphene-4

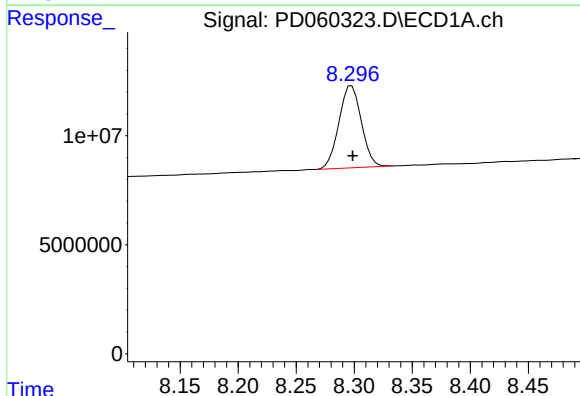
R.T.: 6.383 min
Delta R.T.: -0.007 min
Response: 4005841
Conc: 117.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



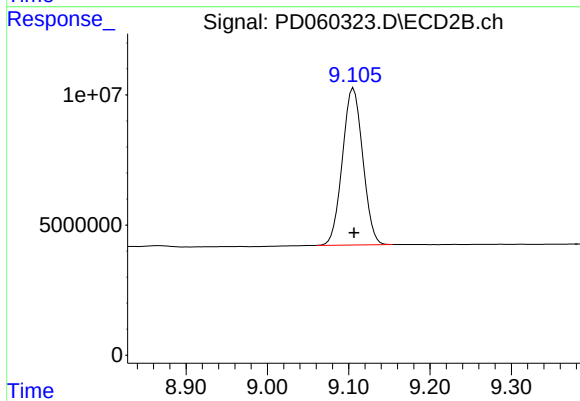
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 50903964
Conc: 38.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 104613909
Conc: 37.44 ng/ml