

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
 Data File : PD060193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2020 09:33
 Operator : DD\AJ
 Sample : PB133103BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:35:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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

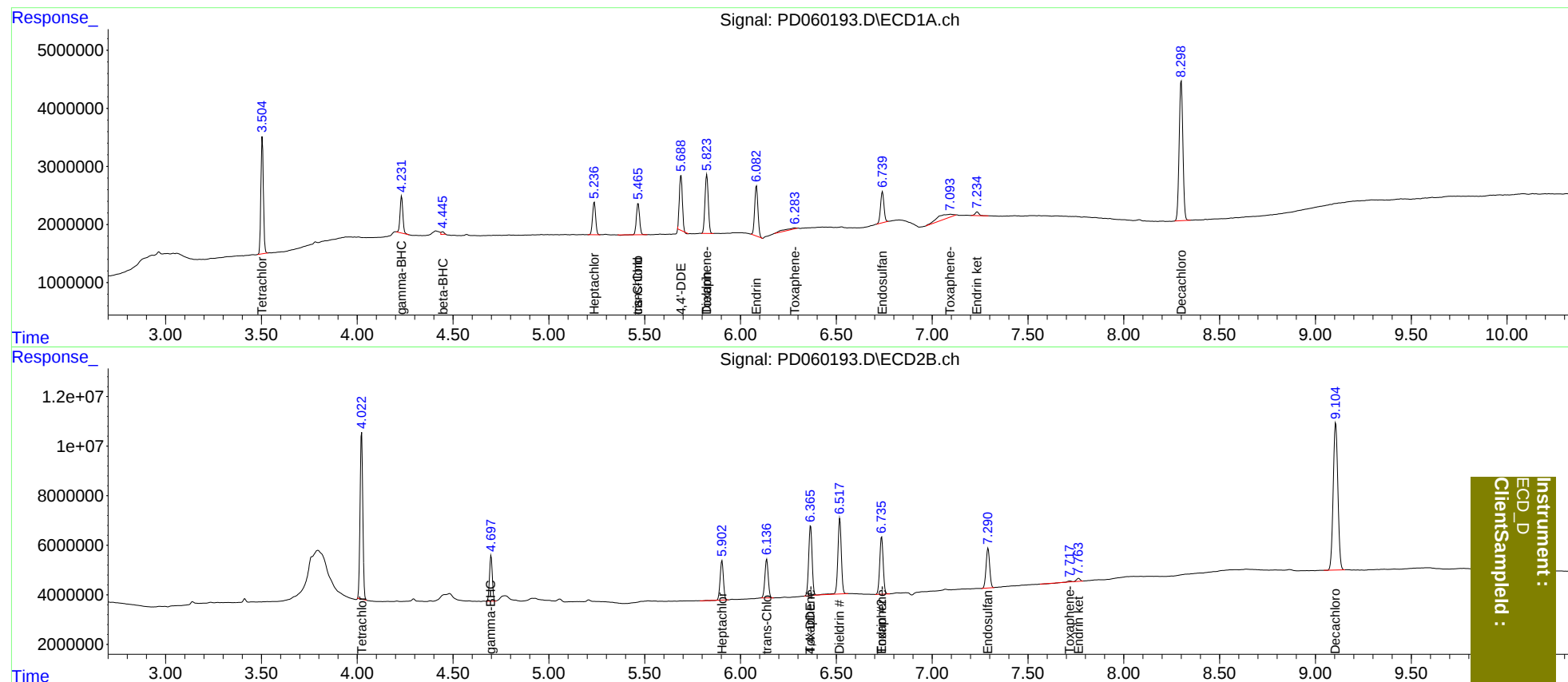
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	18316218	66463203	21.373	22.296
27)	SA Decachlor...	8.300	9.106	32613140	100.6E6	39.251	40.910
Target Compounds							
3)	MA gamma-BHC...	4.232	4.699	6378250	18670346	5.218	4.613
6)	B beta-BHC	4.446f	0.000	496922	0	0.938	N.D. #
8)	B Heptachlo...	5.237	5.904	6270893	18835551	5.937	5.719
10)	B trans-Chl...	5.466	6.137	6226892	18900853	5.863	5.501
11)	B cis-Chlor...	5.466f	0.000	6226892	0	5.886	N.D. #
12)	B 4,4'-DDE	5.690	6.366	10322410	34889211	10.100	10.790
13)	MA Dieldrin	5.825	6.518	12106644	38242096	11.111	10.952
14)	MA Endrin	6.083	6.737	10308527	29100831	11.427	10.393
19)	B Endosulfa...	6.741	7.292	6585787	20823535	7.536	7.223
21)	B Endrin ke...	7.235	7.764	886436	1563190	0.891	0.536 #
22)	Toxaphene-1	5.825	6.366	12106644	34889211	1851.742	2280.682
23)	Toxaphene-2	0.000	6.737	0	29100831	N.D.	1548.398
24)	Toxaphene-3	6.284	0.000	1206386	0	170.874	N.D. #
26)	Toxaphene-5	7.095	7.718	4286115	222710	253.418	6.550 #

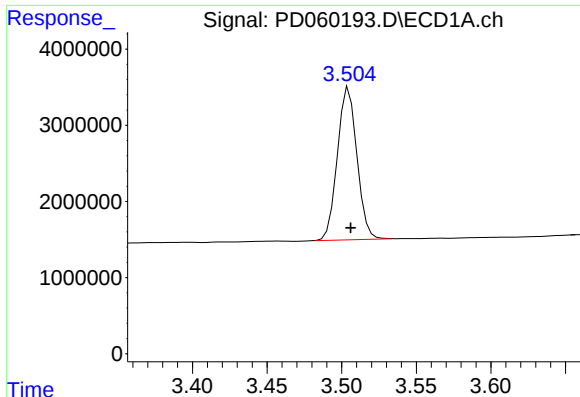
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
Data File : PD060193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2020 09:33
Operator : DD\AJ
Sample : PB133103BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 00:35:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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

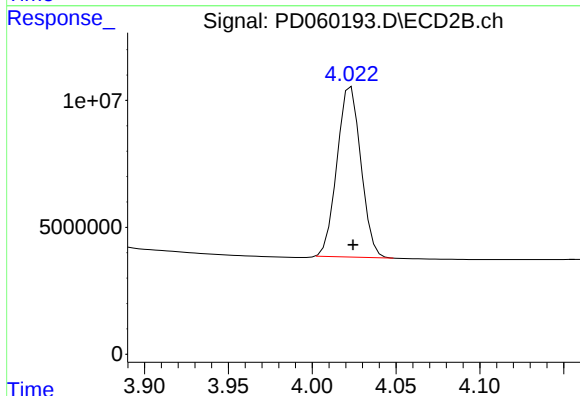




#1 Tetrachloro-m-xylene

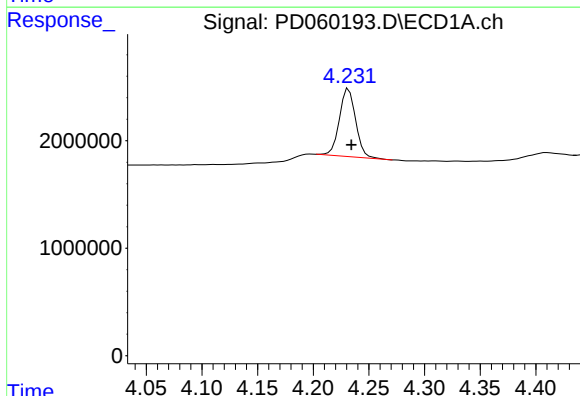
R.T.: 3.505 min
Delta R.T.: -0.001 min
Response: 18316218
Conc: 21.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



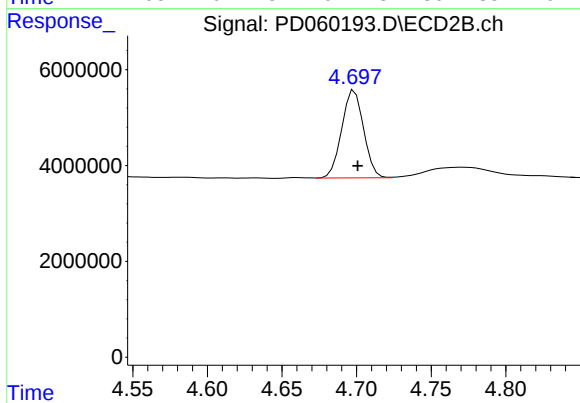
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 66463203
Conc: 22.30 ng/ml



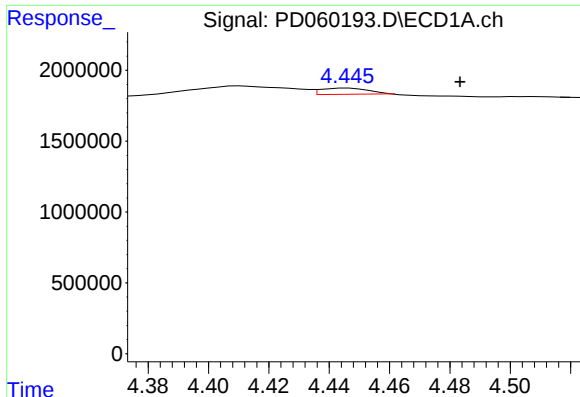
#3 gamma-BHC (Lindane)

R.T.: 4.232 min
Delta R.T.: -0.002 min
Response: 6378250
Conc: 5.22 ng/ml



#3 gamma-BHC (Lindane)

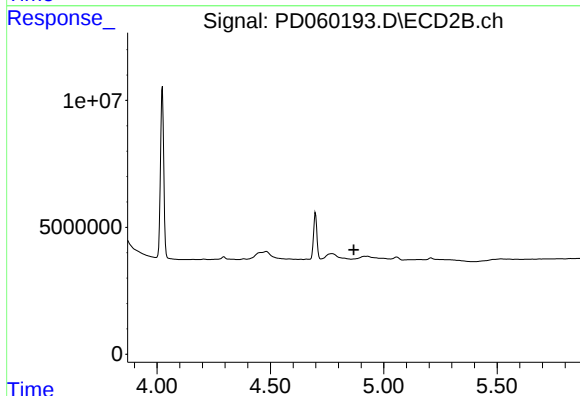
R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 18670346
Conc: 4.61 ng/ml



#6 beta-BHC

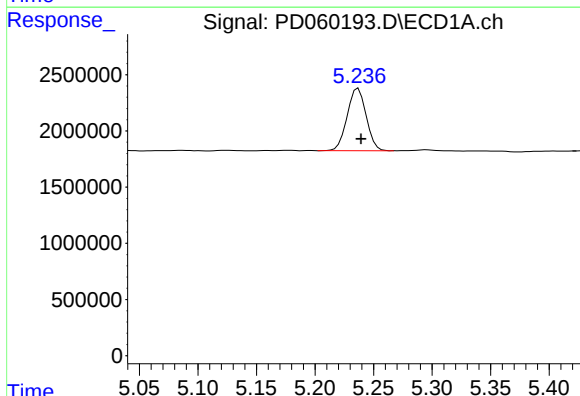
R.T.: 4.446 min
Delta R.T.: -0.037 min
Response: 496922
Conc: 0.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



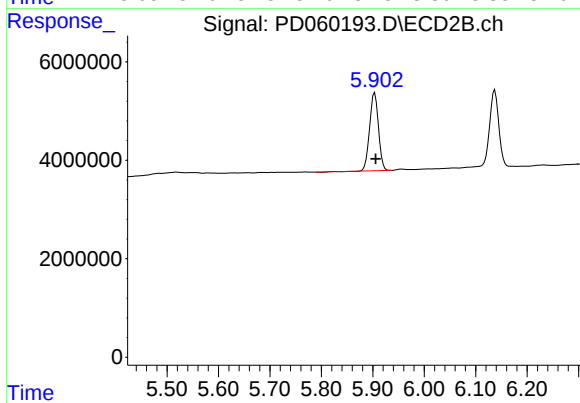
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



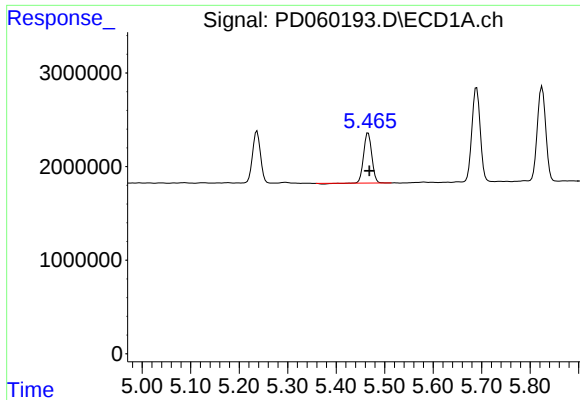
#8 Heptachlor epoxide

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 6270893
Conc: 5.94 ng/ml



#8 Heptachlor epoxide

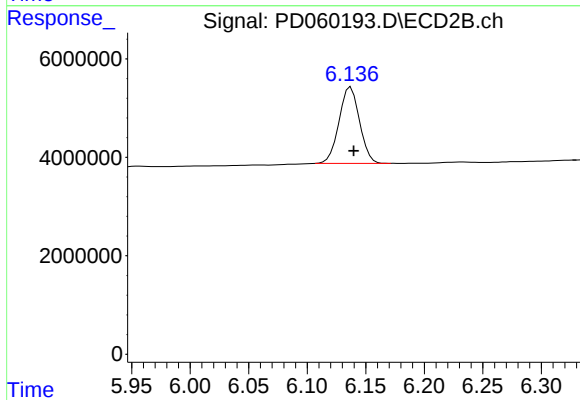
R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 18835551
Conc: 5.72 ng/ml



#10 trans-Chlordane

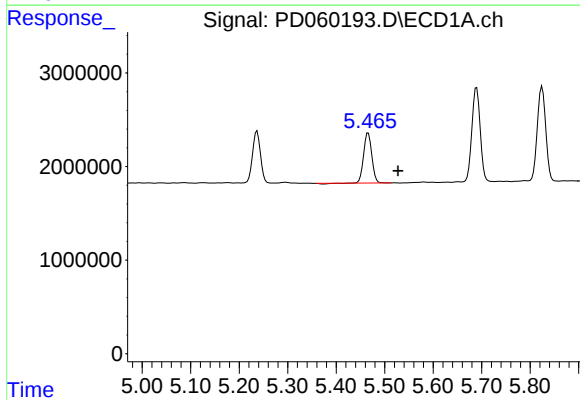
R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 6226892
Conc: 5.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



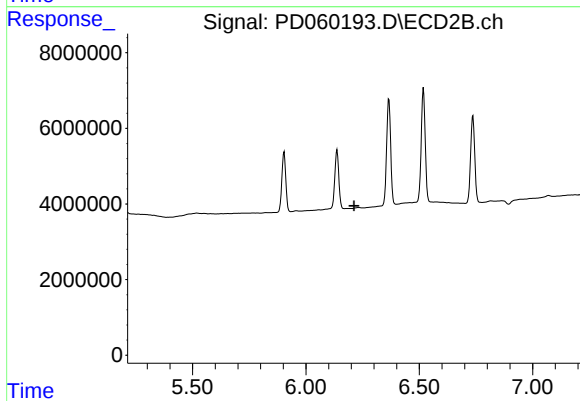
#10 trans-Chlordane

R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 18900853
Conc: 5.50 ng/ml



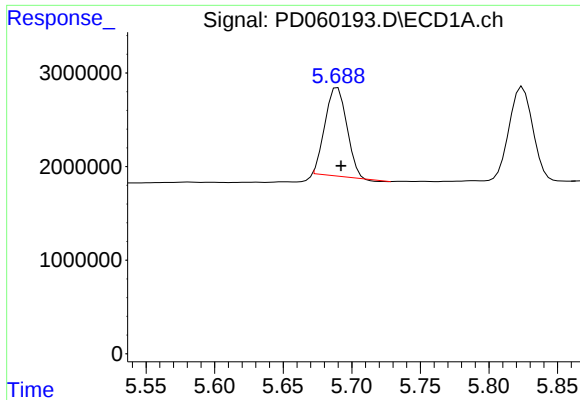
#11 cis-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.062 min
Response: 6226892
Conc: 5.89 ng/ml



#11 cis-Chlordane

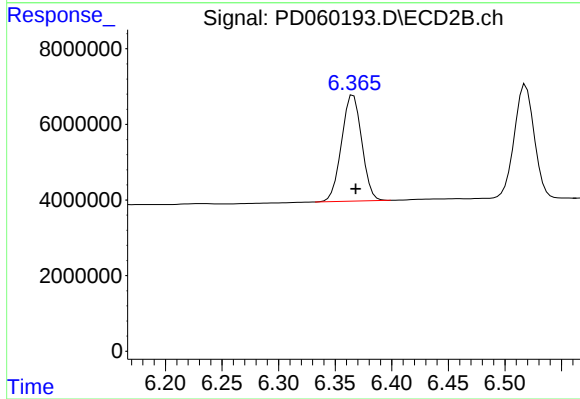
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

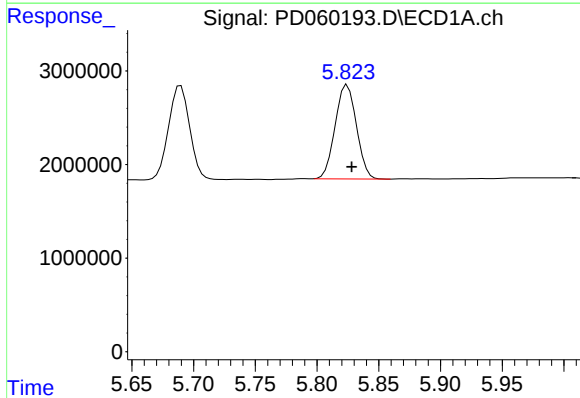
R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 10322410
Conc: 10.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



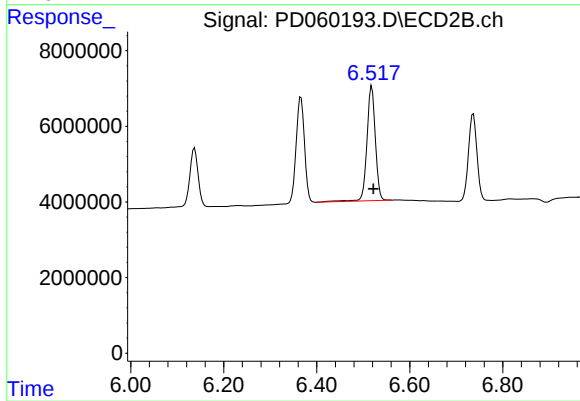
#12 4,4'-DDE

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 34889211
Conc: 10.79 ng/ml



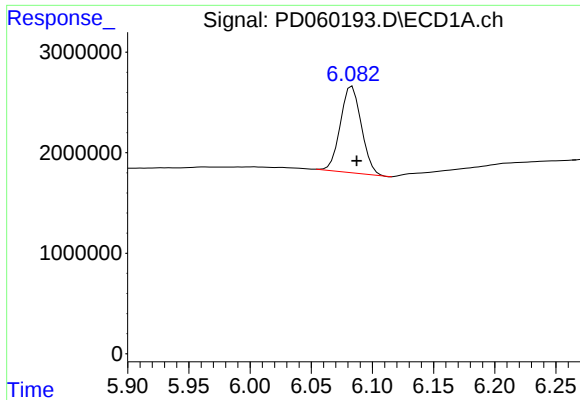
#13 Dieldrin

R.T.: 5.825 min
Delta R.T.: -0.003 min
Response: 12106644
Conc: 11.11 ng/ml



#13 Dieldrin

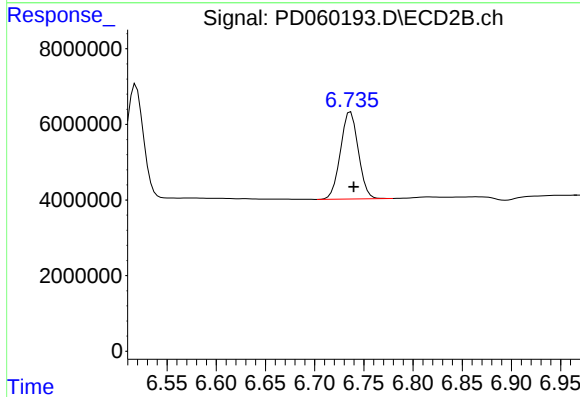
R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 38242096
Conc: 10.95 ng/ml



#14 Endrin

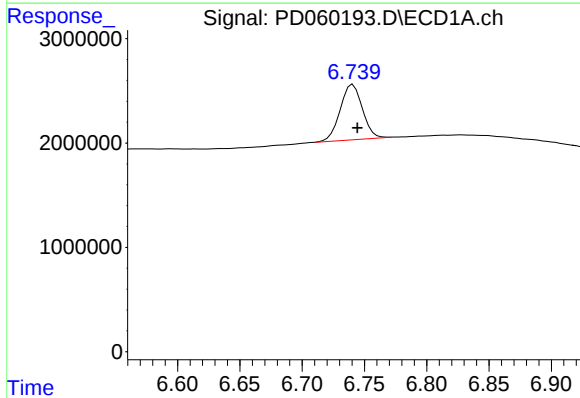
R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 10308527
Conc: 11.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



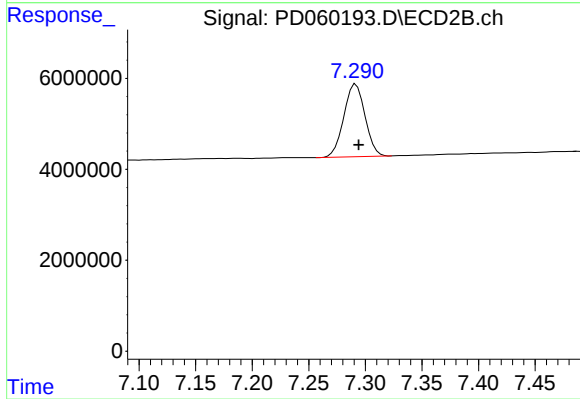
#14 Endrin

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 29100831
Conc: 10.39 ng/ml



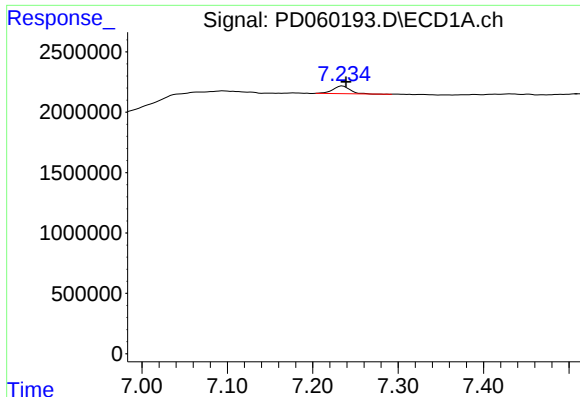
#19 Endosulfan Sulfate

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 6585787
Conc: 7.54 ng/ml



#19 Endosulfan Sulfate

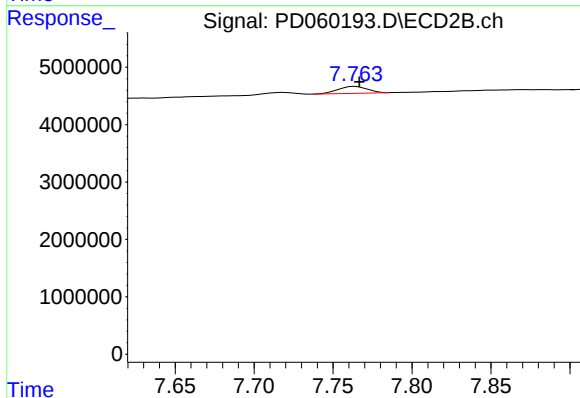
R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 20823535
Conc: 7.22 ng/ml



#21 Endrin ketone

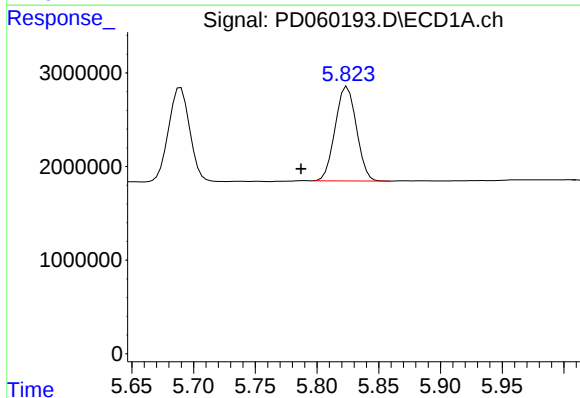
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 886436
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



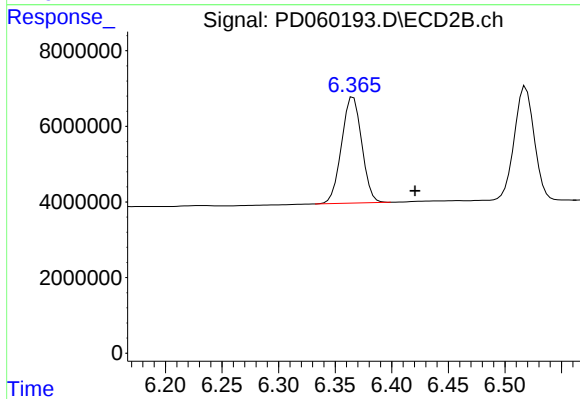
#21 Endrin ketone

R.T.: 7.764 min
Delta R.T.: -0.003 min
Response: 1563190
Conc: 0.54 ng/ml



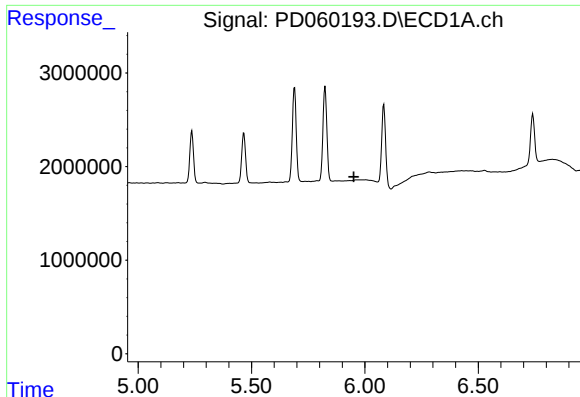
#22 Toxaphene-1

R.T.: 5.825 min
Delta R.T.: 0.038 min
Response: 12106644
Conc: 1851.74 ng/ml



#22 Toxaphene-1

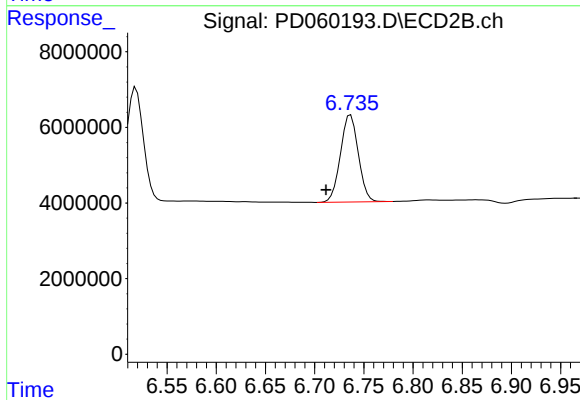
R.T.: 6.366 min
Delta R.T.: -0.055 min
Response: 34889211
Conc: 2280.68 ng/ml



#23 Toxaphene-2

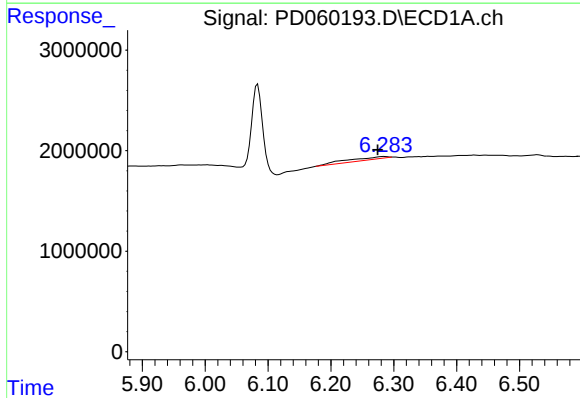
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



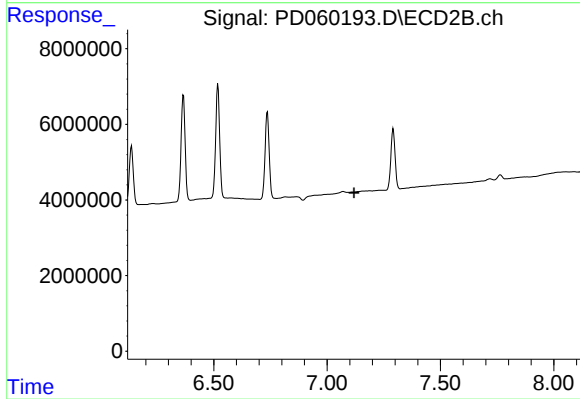
#23 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: 0.025 min
Response: 29100831
Conc: 1548.40 ng/ml



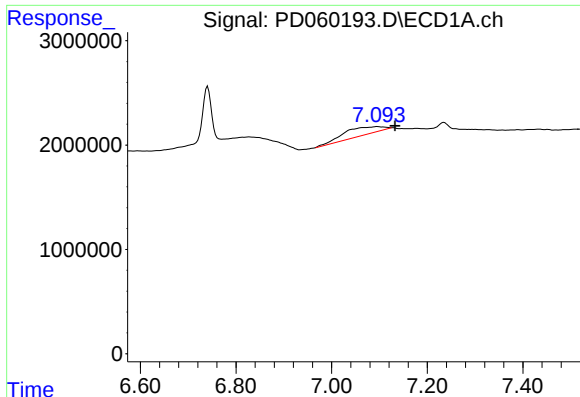
#24 Toxaphene-3

R.T.: 6.284 min
Delta R.T.: 0.010 min
Response: 1206386
Conc: 170.87 ng/ml



#24 Toxaphene-3

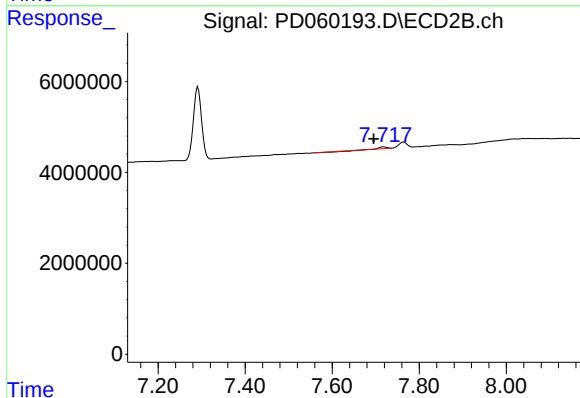
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

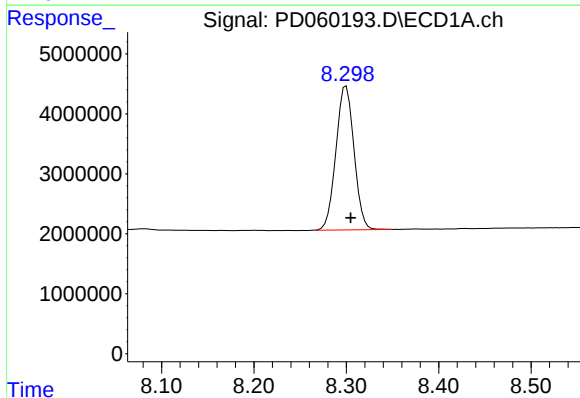
R.T.: 7.095 min
Delta R.T.: -0.038 min
Response: 4286115
Conc: 253.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



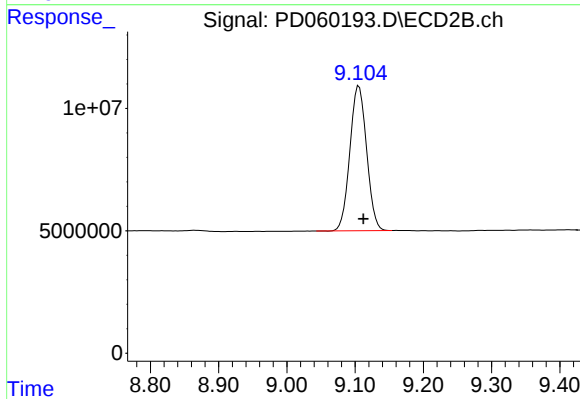
#26 Toxaphene-5

R.T.: 7.718 min
Delta R.T.: 0.023 min
Response: 222710
Conc: 6.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 32613140
Conc: 39.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.007 min
Response: 100641483
Conc: 40.91 ng/ml