

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110202\
 Data File : PD060152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2020 11:17
 Operator : DD\AJ
 Sample : PB133076BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS76

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:04:47 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	18621846	69225675	21.730	23.223
27)	SA Decachlor...	8.302	9.107	34038523	106.5E6	40.966	43.294
Target Compounds							
3)	MA gamma-BHC...	4.233	4.699	6414637	19190319	5.248	4.742
6)	B beta-BHC	4.449f	4.917f	461637	4185099	0.871	2.252 #
8)	B Heptachlo...	5.238	5.904	6418903	19689586	6.077	5.978
10)	B trans-Chl...	5.467	6.138	6602870	19533025	6.217	5.685
11)	B cis-Chlor...	5.467f	0.000	6602870	0	6.242	N.D. #
12)	B 4,4'-DDE	5.691	6.367	11578037	36566504	11.328	11.309
13)	MA Dieldrin	5.826	6.519	12555831	38933657	11.524	11.150
14)	MA Endrin	6.085	6.737	11284001	31901549	12.508	11.393
15)	B Endosulfa...	0.000	6.945	0	2760429	N.D.	0.977
19)	B Endosulfa...	6.742	7.292	6892077	21800017	7.886	7.562
22)	Toxaphene-1	5.826	6.367	12555831	36566504	1920.446	2390.326
23)	Toxaphene-2	0.000	6.737	0	31901549	N.D.	1697.418
24)	Toxaphene-3	6.287	0.000	1183063	0	167.570	N.D. #
26)	Toxaphene-5	7.090	0.000	2743597	0	162.216	N.D. #

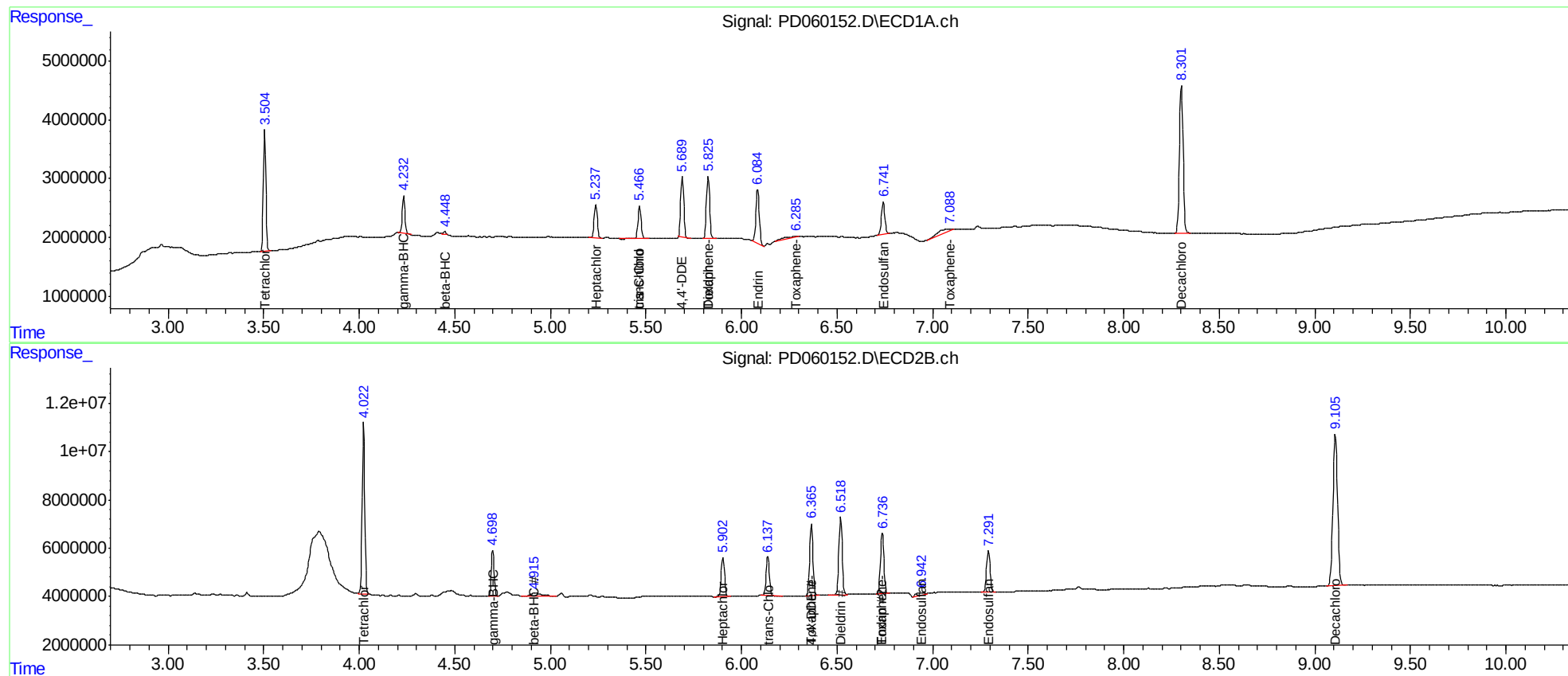
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

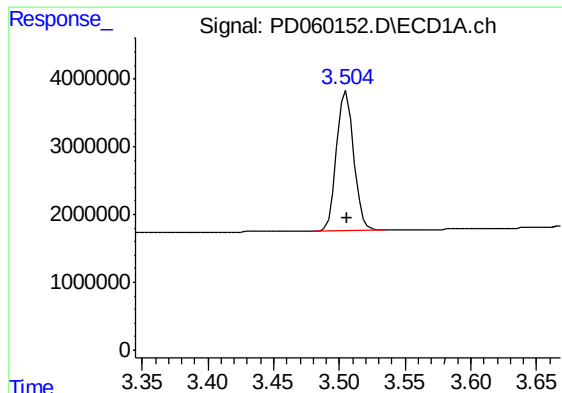
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112020\
Data File : PD060152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 11:17
Operator : DD\AJ
Sample : PB133076BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PLCS76

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:04:47 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
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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

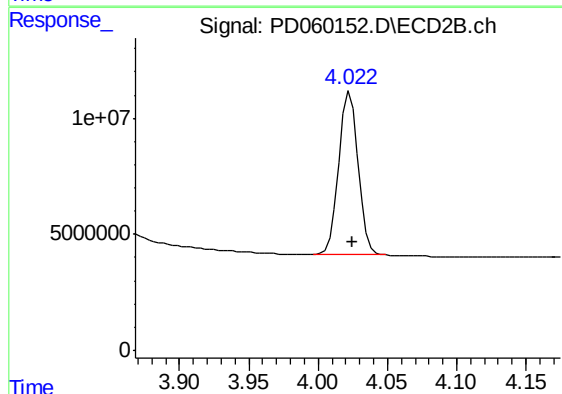




#1 Tetrachloro-m-xylene

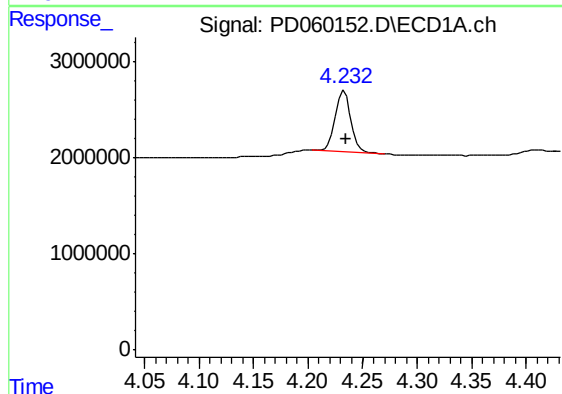
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 18621846
Conc: 21.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS76



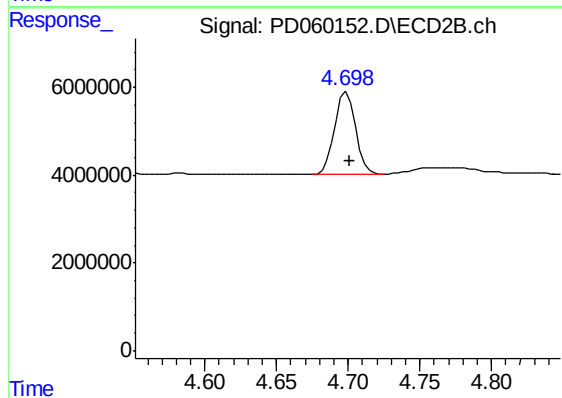
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 69225675
Conc: 23.22 ng/ml



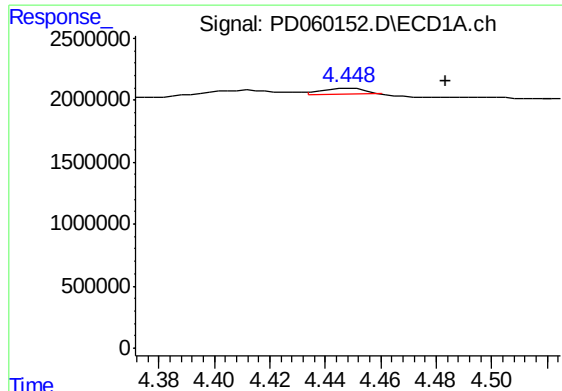
#3 gamma-BHC (Lindane)

R.T.: 4.233 min
Delta R.T.: -0.001 min
Response: 6414637
Conc: 5.25 ng/ml



#3 gamma-BHC (Lindane)

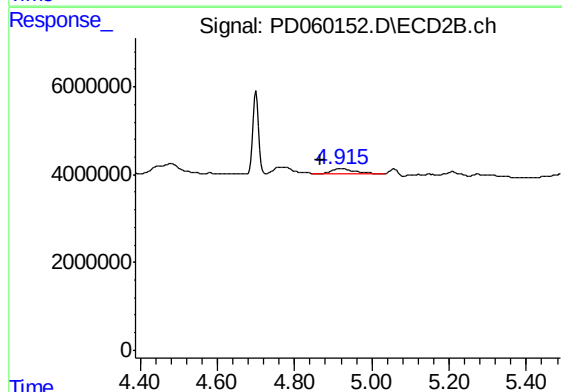
R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 19190319
Conc: 4.74 ng/ml



#6 beta-BHC

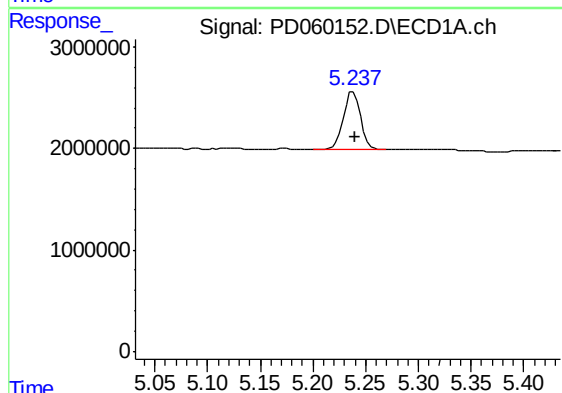
R.T.: 4.449 min
Delta R.T.: -0.035 min
Response: 461637
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS76



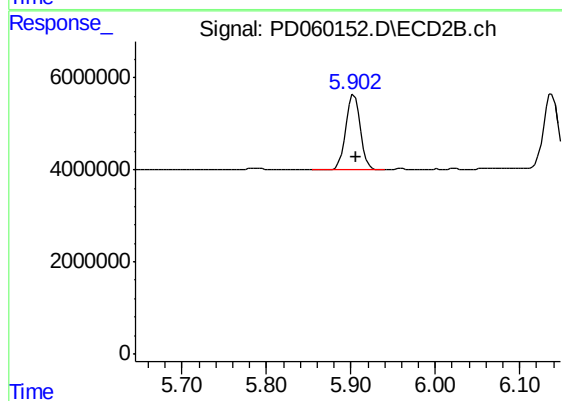
#6 beta-BHC

R.T.: 4.917 min
Delta R.T.: 0.049 min
Response: 4185099
Conc: 2.25 ng/ml



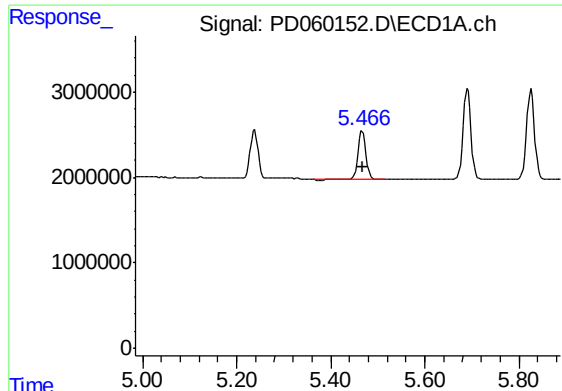
#8 Heptachlor epoxide

R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 6418903
Conc: 6.08 ng/ml



#8 Heptachlor epoxide

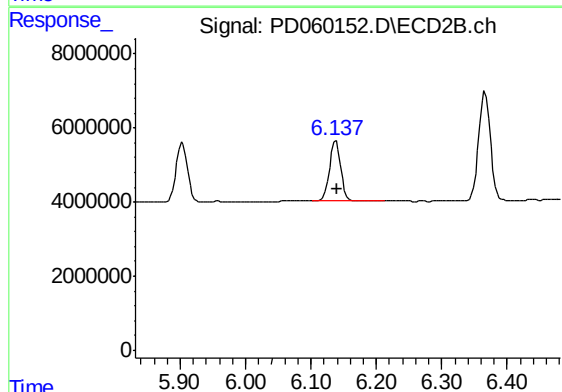
R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 19689586
Conc: 5.98 ng/ml



#10 trans-Chlordane

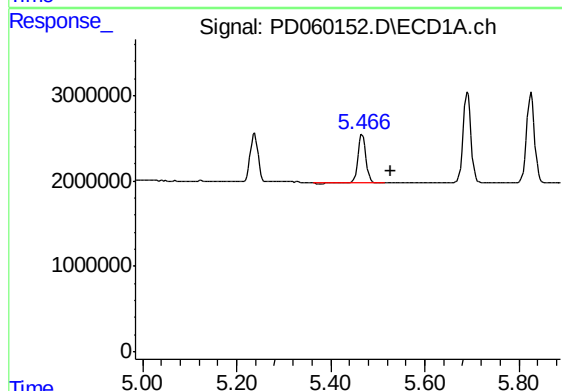
R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 6602870
Conc: 6.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS76



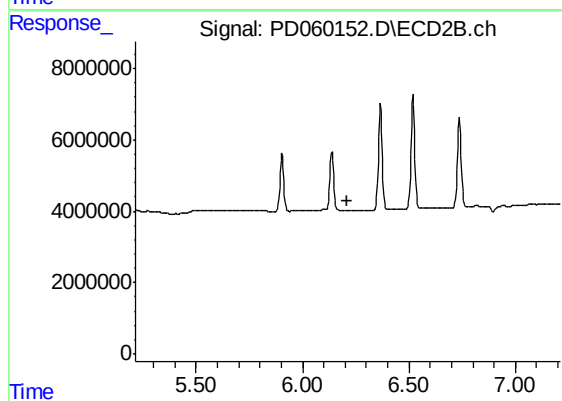
#10 trans-Chlordane

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 19533025
Conc: 5.69 ng/ml



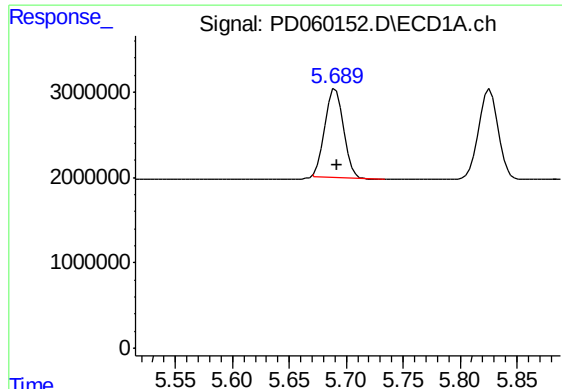
#11 cis-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.061 min
Response: 6602870
Conc: 6.24 ng/ml



#11 cis-Chlordane

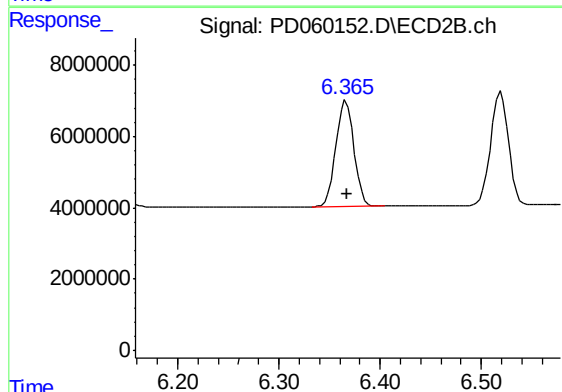
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

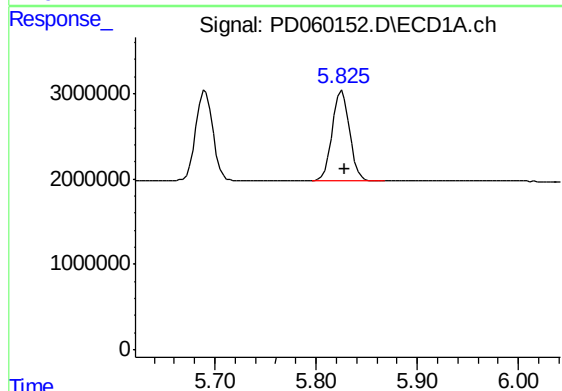
R.T.: 5.691 min
Delta R.T.: -0.001 min
Response: 11578037
Conc: 11.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS76



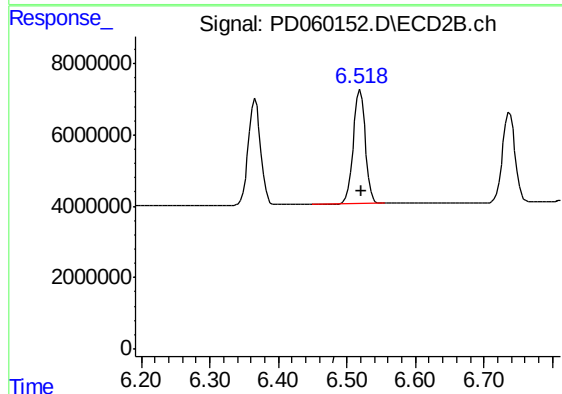
#12 4,4'-DDE

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 36566504
Conc: 11.31 ng/ml



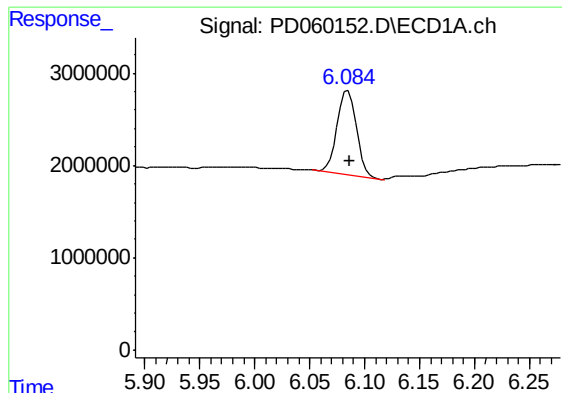
#13 Dieldrin

R.T.: 5.826 min
Delta R.T.: -0.002 min
Response: 12555831
Conc: 11.52 ng/ml



#13 Dieldrin

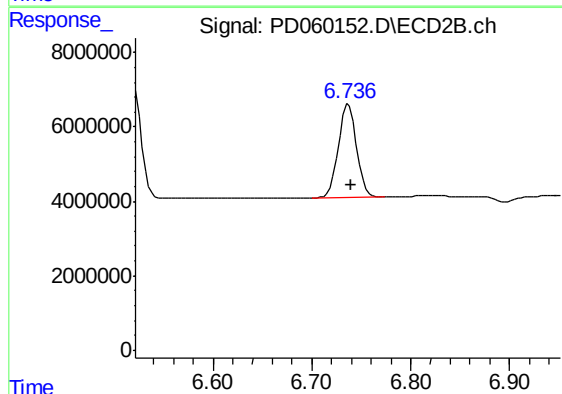
R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 38933657
Conc: 11.15 ng/ml



#14 Endrin

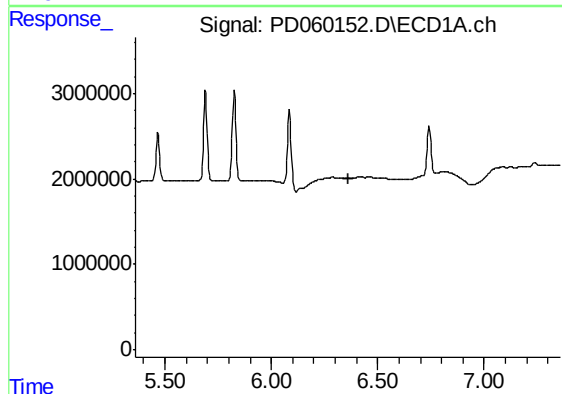
R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 11284001
Conc: 12.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS76



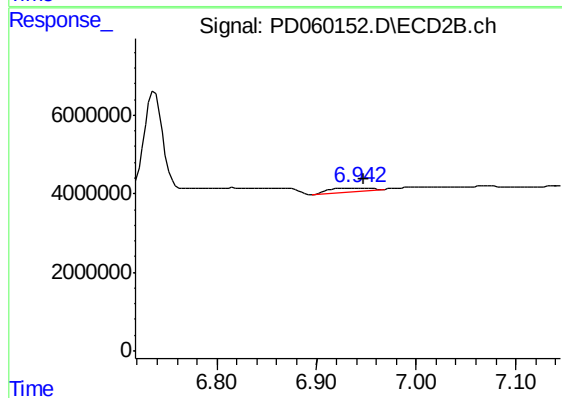
#14 Endrin

R.T.: 6.737 min
Delta R.T.: -0.002 min
Response: 31901549
Conc: 11.39 ng/ml



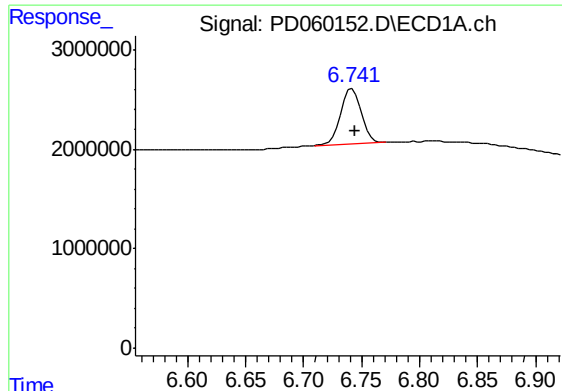
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#15 Endosulfan II

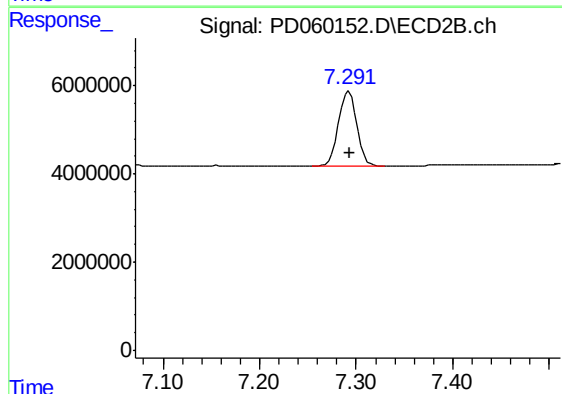
R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 2760429
Conc: 0.98 ng/ml



#19 Endosulfan Sulfate

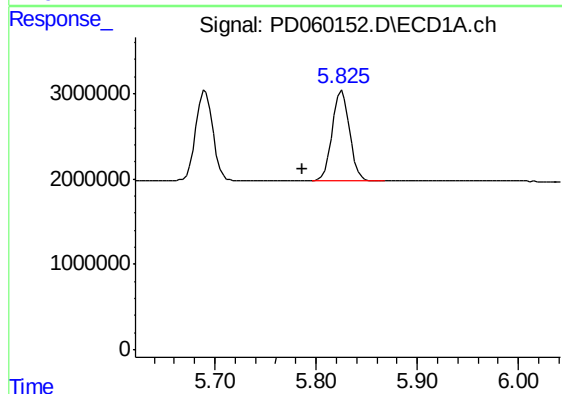
R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 6892077
Conc: 7.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS76



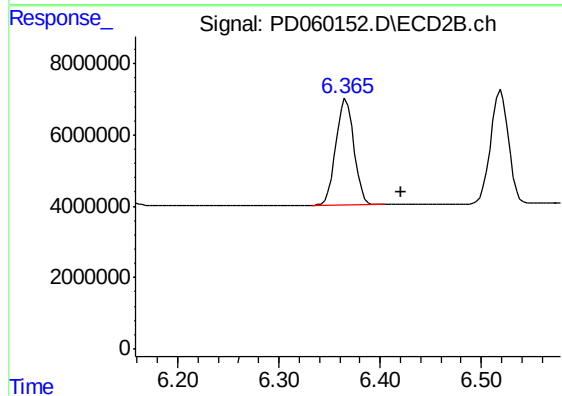
#19 Endosulfan Sulfate

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 21800017
Conc: 7.56 ng/ml



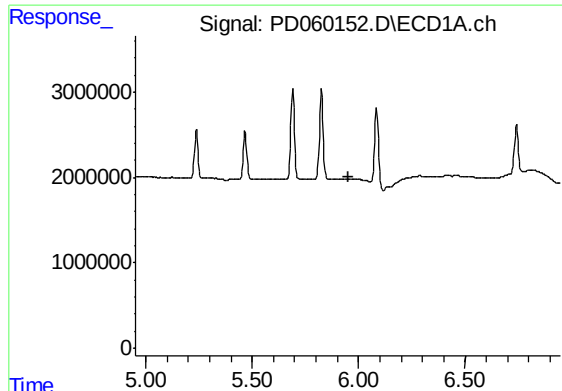
#22 Toxaphene-1

R.T.: 5.826 min
Delta R.T.: 0.039 min
Response: 12555831
Conc: 1920.45 ng/ml



#22 Toxaphene-1

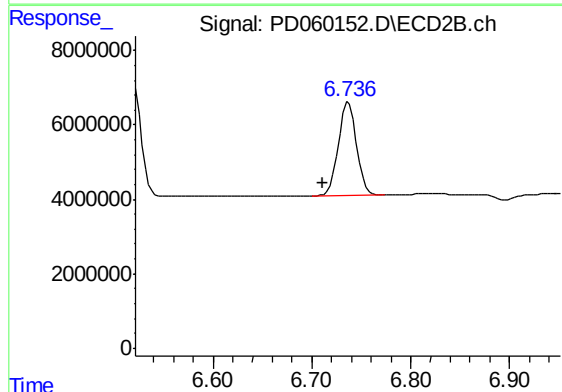
R.T.: 6.367 min
Delta R.T.: -0.054 min
Response: 36566504
Conc: 2390.33 ng/ml



#23 Toxaphene-2

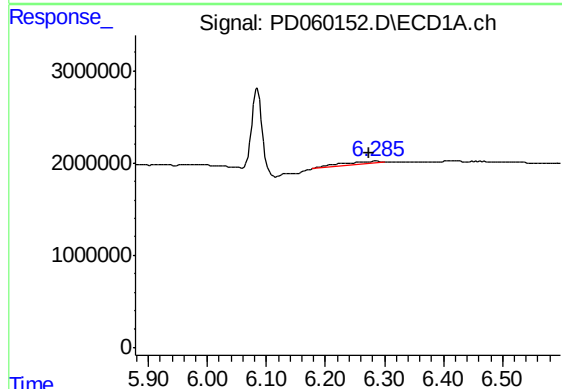
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS76



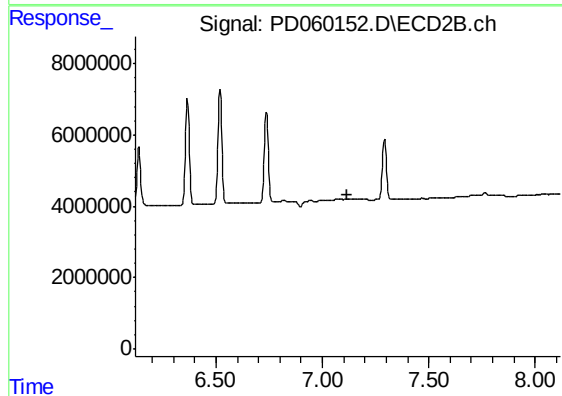
#23 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: 0.026 min
Response: 31901549
Conc: 1697.42 ng/ml



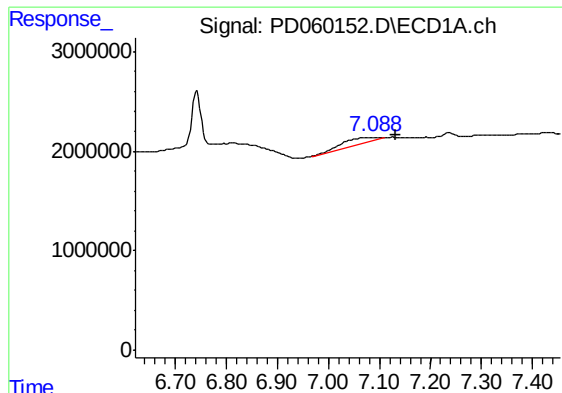
#24 Toxaphene-3

R.T.: 6.287 min
Delta R.T.: 0.013 min
Response: 1183063
Conc: 167.57 ng/ml



#24 Toxaphene-3

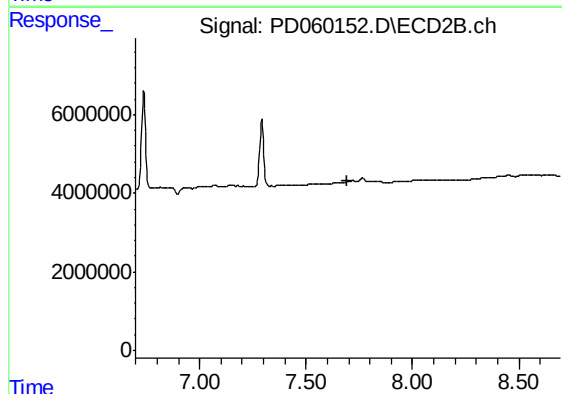
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

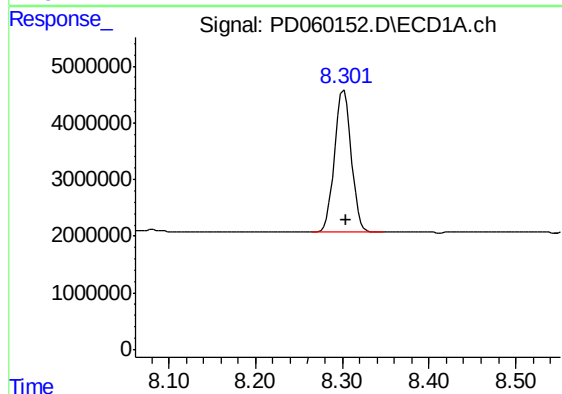
R.T.: 7.090 min
Delta R.T.: -0.042 min
Response: 2743597
Conc: 162.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS76



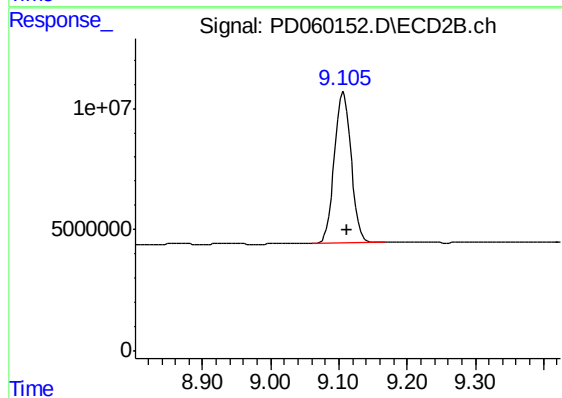
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 34038523
Conc: 40.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 106506030
Conc: 43.29 ng/ml