

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 09:23
 Operator : DD\AJ
 Sample : PB133152BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS52

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:19:25 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 x 0.2 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...	3.506	4.024	17100919	59181024	19.955	19.853
27)	SA Decachlor...	8.303	9.111	32215695	87679679	38.773	35.641
Target Compounds							
3)	MA gamma-BHC...	4.234	4.700	6652326	17011537	5.442	4.203
8)	B Heptachlo...	5.240	5.905	5821222	21199318	5.511	6.436
10)	B trans-Chl...	5.469	6.140	5905765	23375347	5.560	6.804
11)	B cis-Chlor...	5.469f	0.000	5905765	0	5.583	N.D. #
12)	B 4,4'-DDE	5.692	6.368	11512404	31409179	11.264	9.714
13)	MA Dieldrin	5.828	6.521	11786599	32969244	10.818	9.442
14)	MA Endrin	6.087	6.739	10585330	24912855	11.733	8.897
15)	B Endosulfa...	0.000	6.961	0	2106552	N.D.	0.745
19)	B Endosulfa...	6.745	7.295	6690310	18174818	7.656	6.304
21)	B Endrin ke...	7.238	7.767	865645	1689231	0.870	0.579 #
22)	Toxaphene-1	5.828	6.368	11786599	31409179	1802.790	2053.195
23)	Toxaphene-2	0.000	6.739	0	24912855	N.D.	1325.564
24)	Toxaphene-3	6.284	0.000	1705394	0	241.554	N.D. #
26)	Toxaphene-5	7.129	0.000	4496651	0	265.866	N.D. #

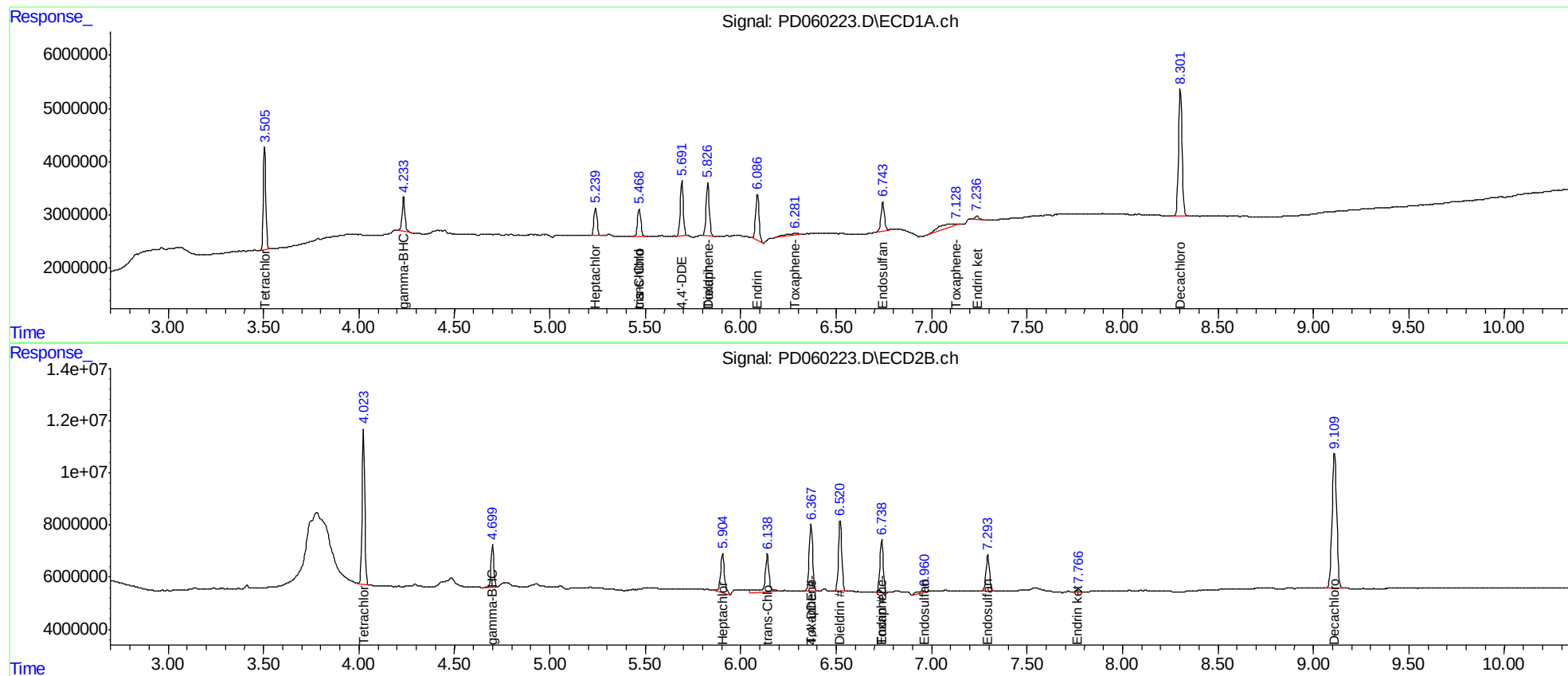
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

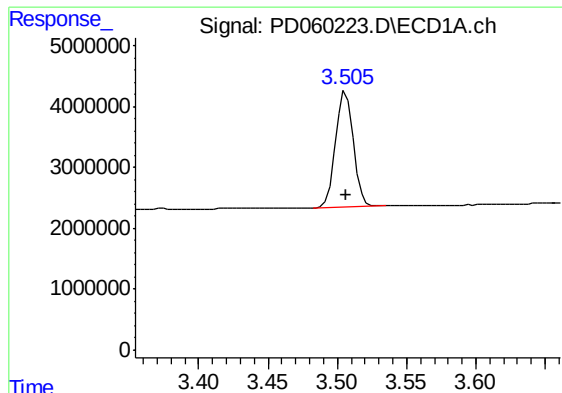
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060223.D
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Operator : DD\AJ
Sample : PB133152BS
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:19:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
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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

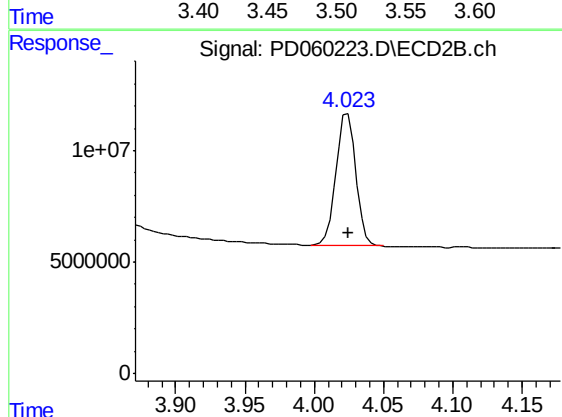




#1 Tetrachloro-m-xylene

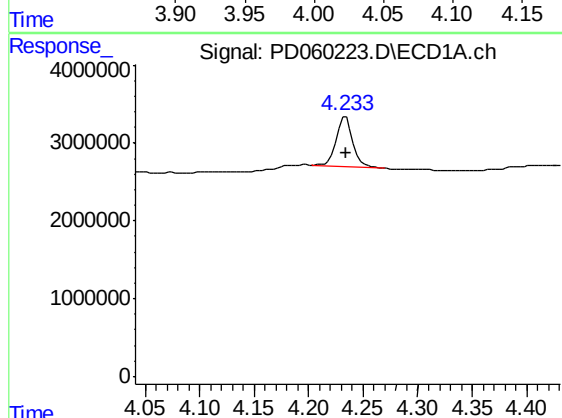
R.T.: 3.506 min
Delta R.T.: 0.000 min
Response: 17100919
Conc: 19.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS52



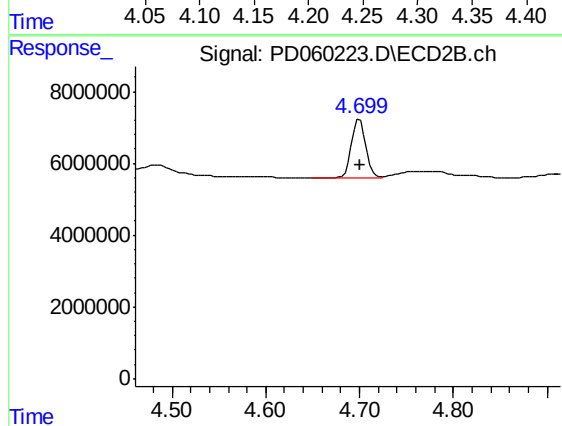
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 59181024
Conc: 19.85 ng/ml



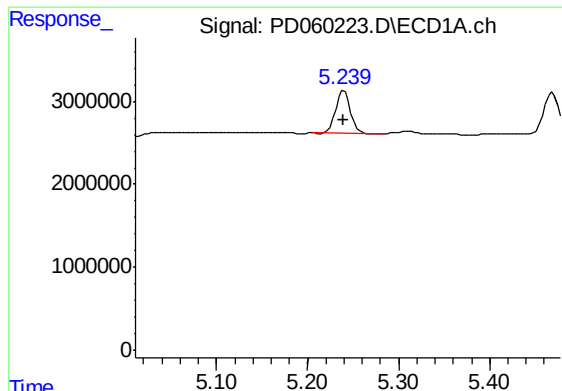
#3 gamma-BHC (Lindane)

R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 6652326
Conc: 5.44 ng/ml



#3 gamma-BHC (Lindane)

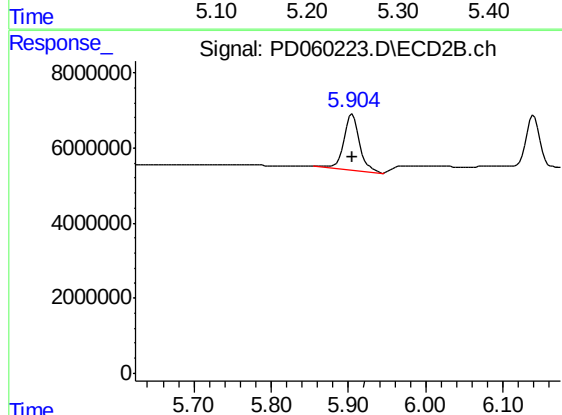
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 17011537
Conc: 4.20 ng/ml



#8 Heptachlor epoxide

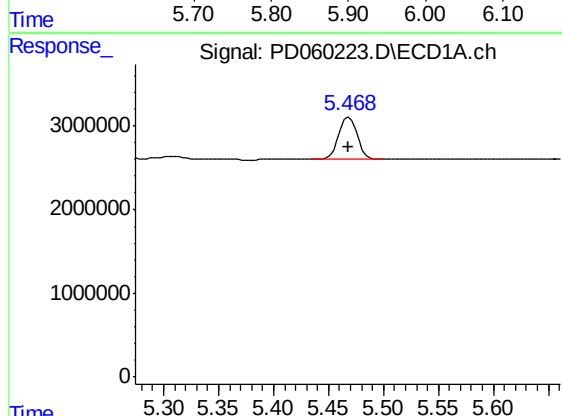
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 5821222
Conc: 5.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS52



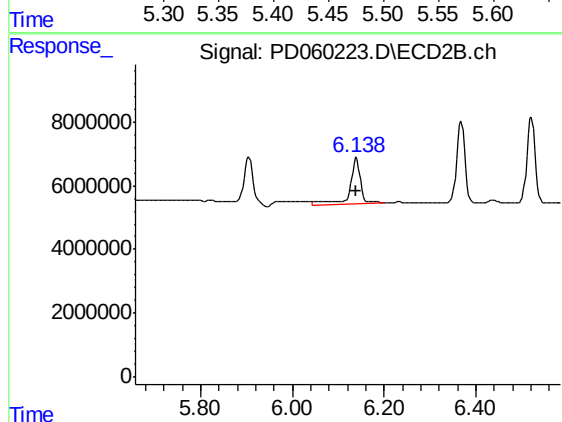
#8 Heptachlor epoxide

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 21199318
Conc: 6.44 ng/ml



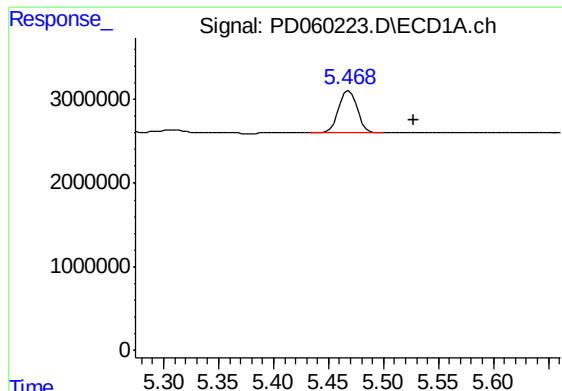
#10 trans-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 5905765
Conc: 5.56 ng/ml



#10 trans-Chlordane

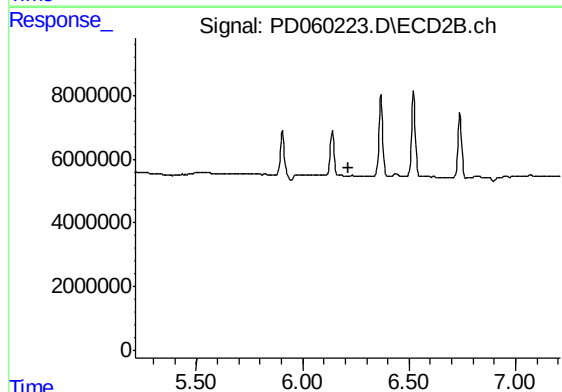
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 23375347
Conc: 6.80 ng/ml



#11 cis-Chlordane

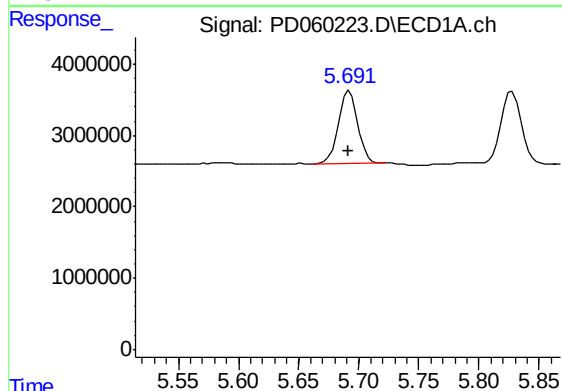
R.T.: 5.469 min
Delta R.T.: -0.059 min
Response: 5905765
Conc: 5.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS52



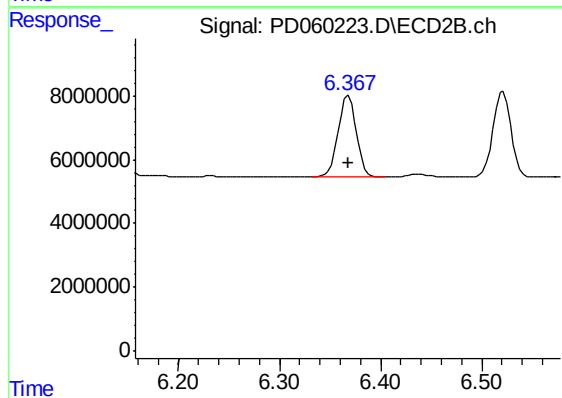
#11 cis-Chlordane

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



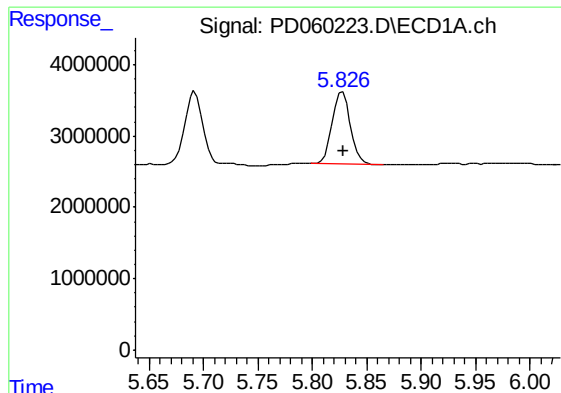
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 11512404
Conc: 11.26 ng/ml



#12 4,4'-DDE

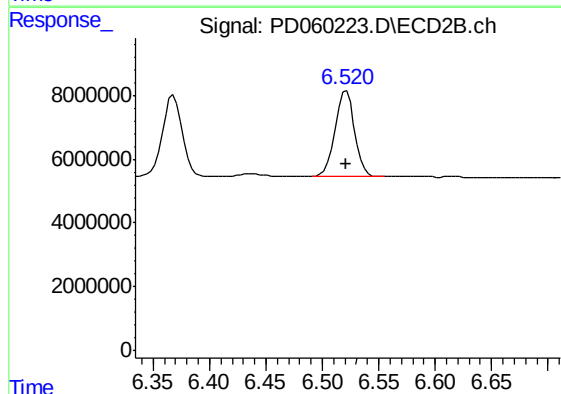
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 31409179
Conc: 9.71 ng/ml



#13 Dieldrin

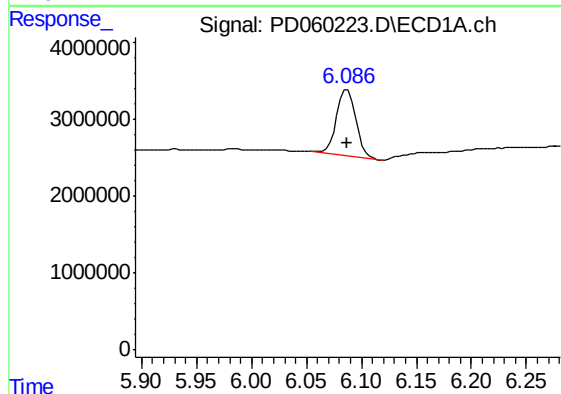
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 11786599
Conc: 10.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS52



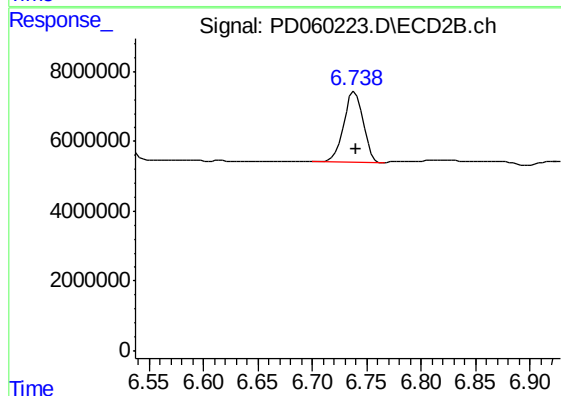
#13 Dieldrin

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 32969244
Conc: 9.44 ng/ml



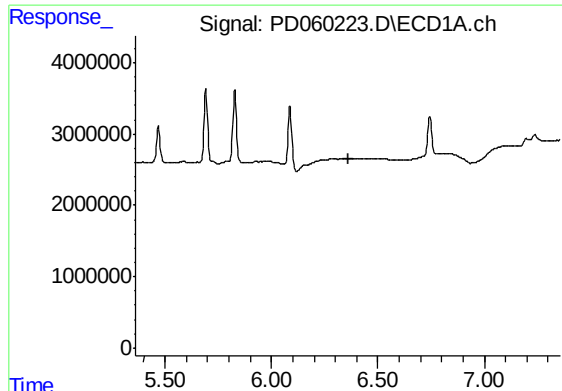
#14 Endrin

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 10585330
Conc: 11.73 ng/ml



#14 Endrin

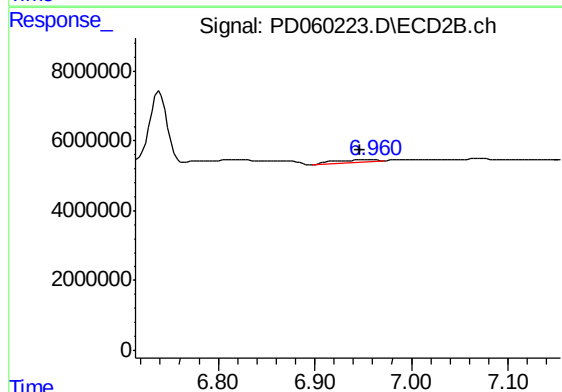
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 24912855
Conc: 8.90 ng/ml



#15 Endosulfan II

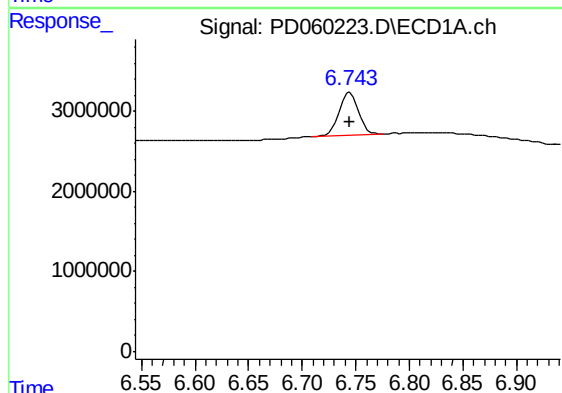
R.T.: 0.000 min
Exp R.T.: 6.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS52



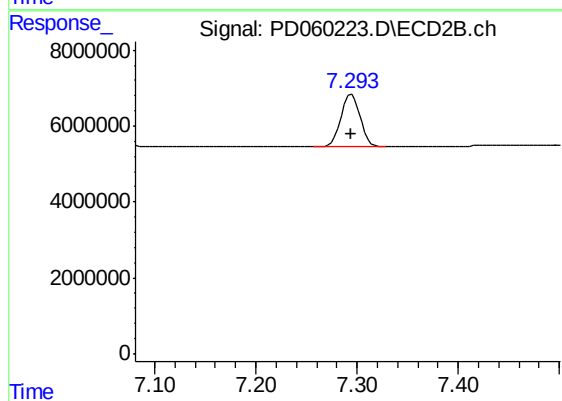
#15 Endosulfan II

R.T.: 6.961 min
Delta R.T.: 0.014 min
Response: 2106552
Conc: 0.75 ng/ml



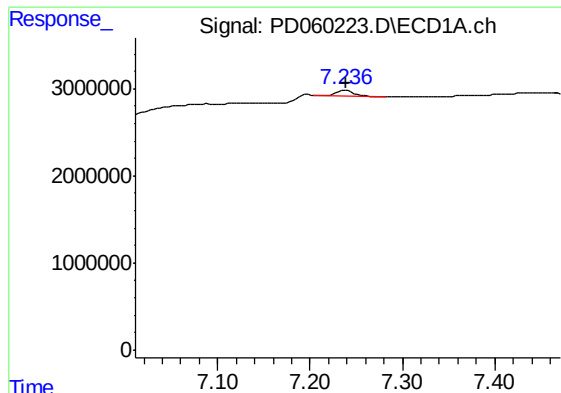
#19 Endosulfan Sulfate

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 6690310
Conc: 7.66 ng/ml



#19 Endosulfan Sulfate

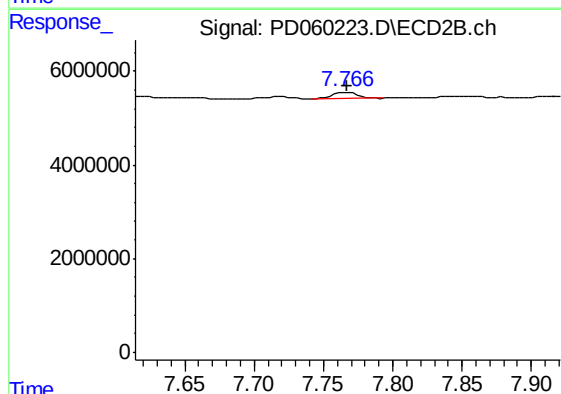
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 18174818
Conc: 6.30 ng/ml



#21 Endrin ketone

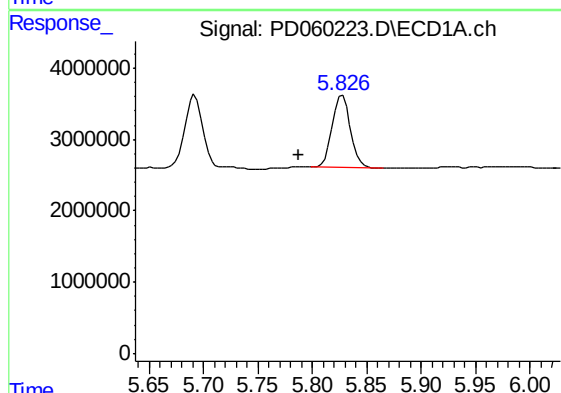
R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 865645
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS52



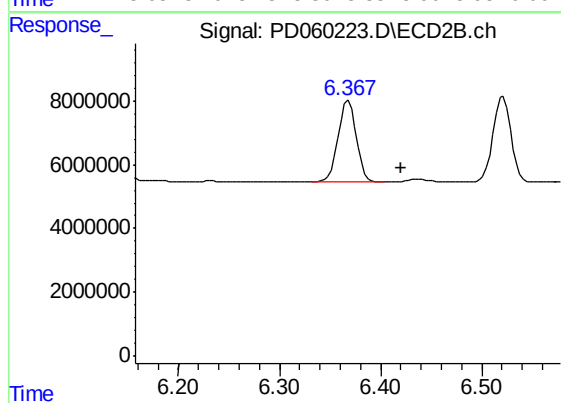
#21 Endrin ketone

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 1689231
Conc: 0.58 ng/ml



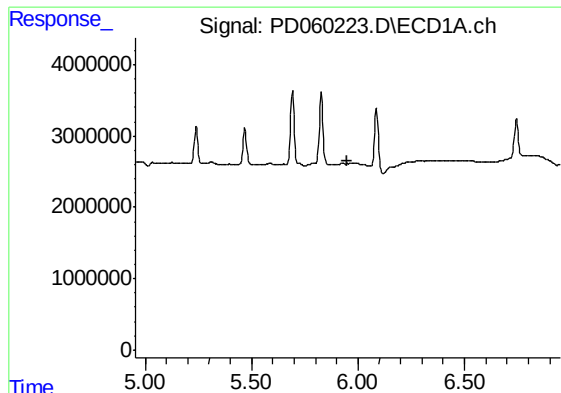
#22 Toxaphene-1

R.T.: 5.828 min
Delta R.T.: 0.041 min
Response: 11786599
Conc: 1802.79 ng/ml



#22 Toxaphene-1

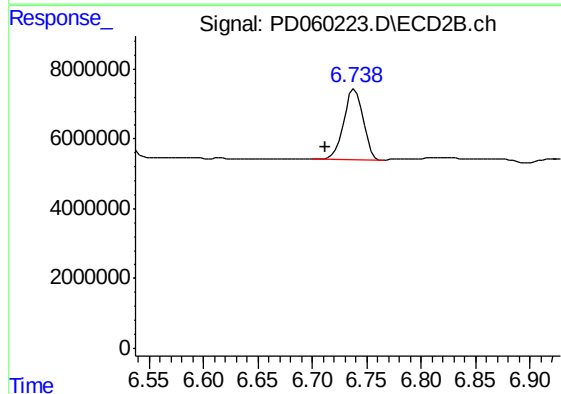
R.T.: 6.368 min
Delta R.T.: -0.052 min
Response: 31409179
Conc: 2053.19 ng/ml



#23 Toxaphene-2

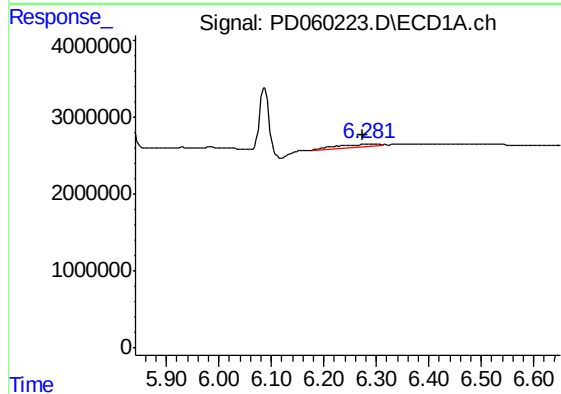
R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS52



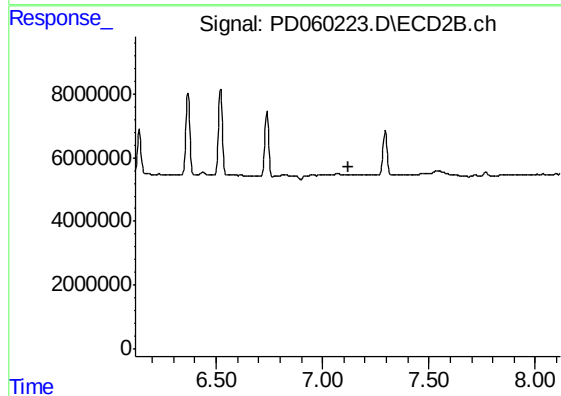
#23 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: 0.027 min
Response: 24912855
Conc: 1325.56 ng/ml



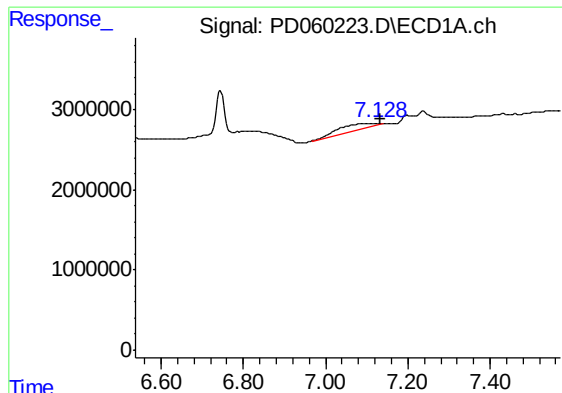
#24 Toxaphene-3

R.T.: 6.284 min
Delta R.T.: 0.009 min
Response: 1705394
Conc: 241.55 ng/ml



#24 Toxaphene-3

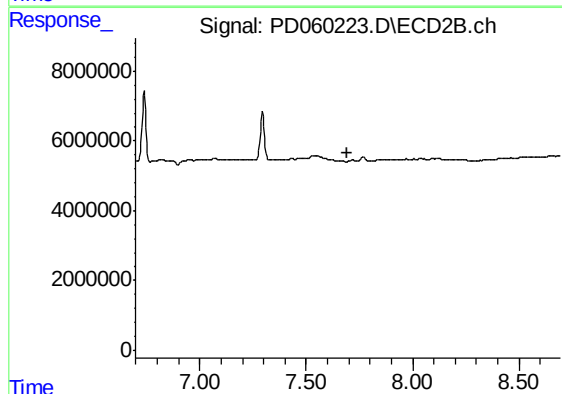
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

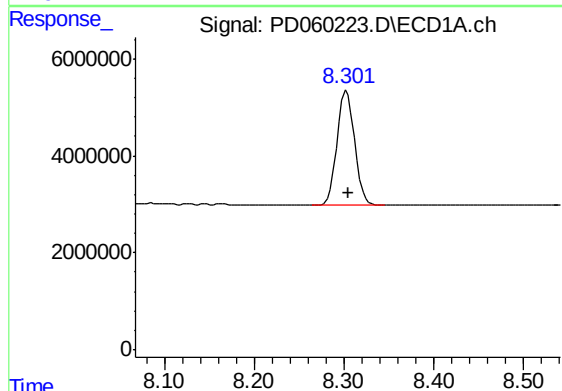
R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 4496651
Conc: 265.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS52



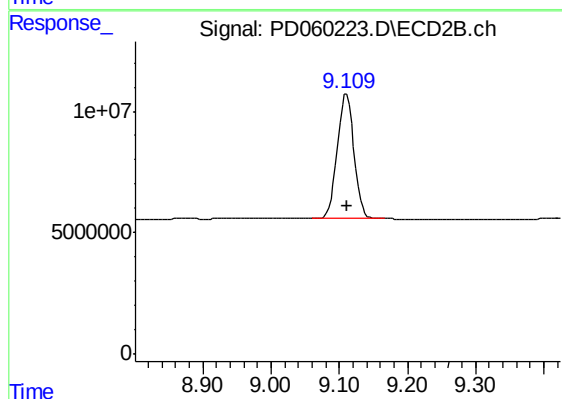
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 32215695
Conc: 38.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 87679679
Conc: 35.64 ng/ml