

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111119\
 Data File : PD055862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 10:16
 Operator : SG\AJ
 Sample : PB124663BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS63

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:32:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 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...	3.289	3.962	14819729	20164111	19.687	19.241
27)	SA Decachlor...	7.963	8.996	23593047	31865732	28.944	28.062
Target Compounds							
3)	MA gamma-BHC...	3.991	4.631	42202763	59599895	41.260	42.304
7)	B delta-BHC	4.395f	0.000	1492833	0	1.463	N.D. #
8)	B Heptachlo...	4.953	5.824	40335585	59961258	45.176	44.431
10)	B trans-Chl...	5.175	6.058	42882322	64584382	47.293	45.276
11)	B cis-Chlor...	5.175f	0.000	42882322	0	48.428	N.D. #
12)	B 4,4'-DDE	5.401	6.286	83152816	126.4E6	95.641	93.791
13)	MA Dieldrin	5.524	6.435	78732788	133.5E6	83.705	94.434
14)	MA Endrin	5.776	6.652	65936522	110.2E6	82.192	95.682
19)	B Endosulfa...	6.429	7.206	48084139	72514326	61.283	60.146
21)	B Endrin ke...	0.000	7.675	0	1670288	N.D.	1.266
22)	Toxaphene-1	5.524	6.286	78732788	126.4E6	9519.869	12309.259 #
23)	Toxaphene-2	0.000	6.652	0	110.2E6	N.D.	9177.777

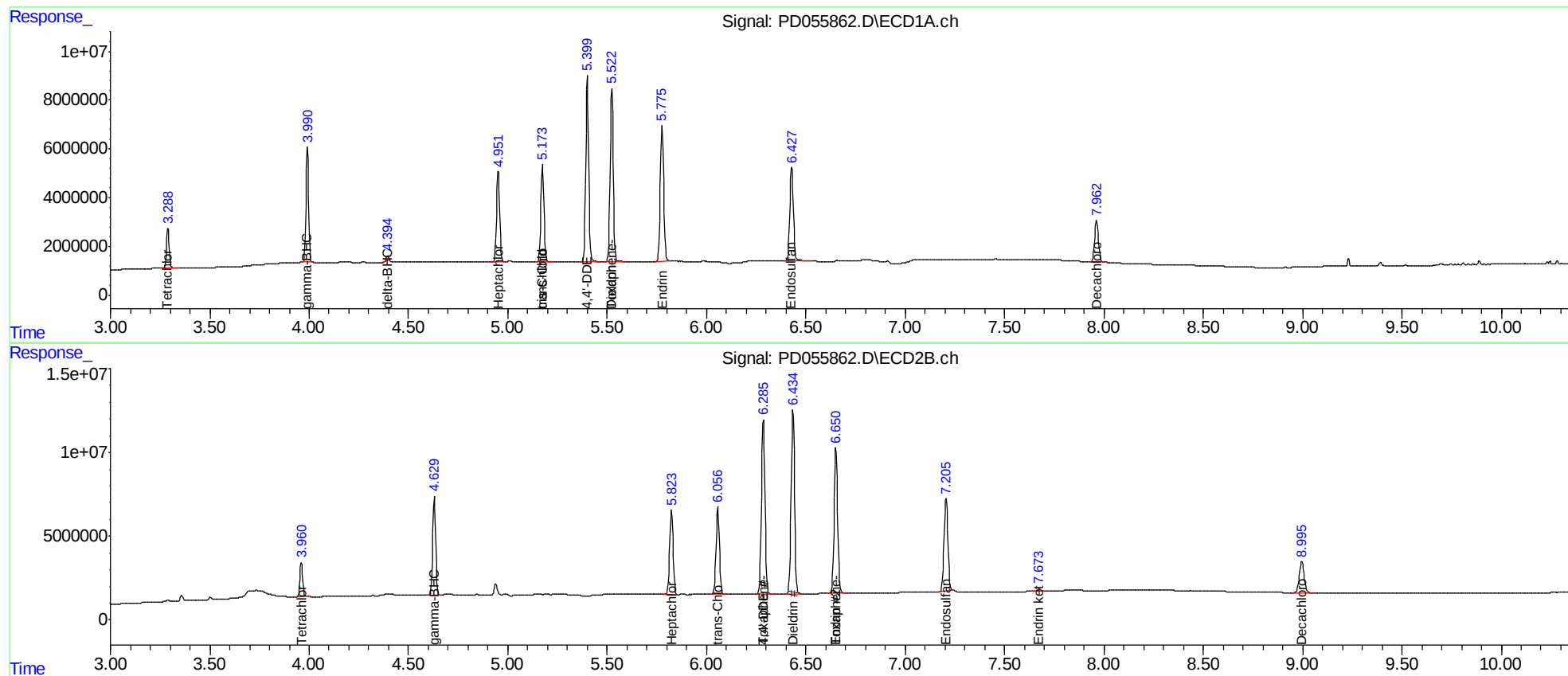
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

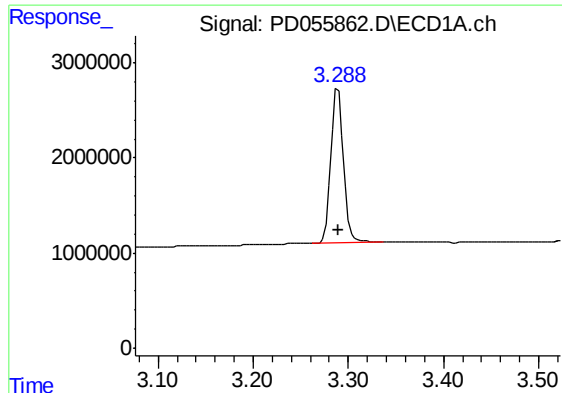
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111119\
Data File : PD055862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 10:16
Operator : SG\AJ
Sample : PB124663BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PLCS63

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:32:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
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

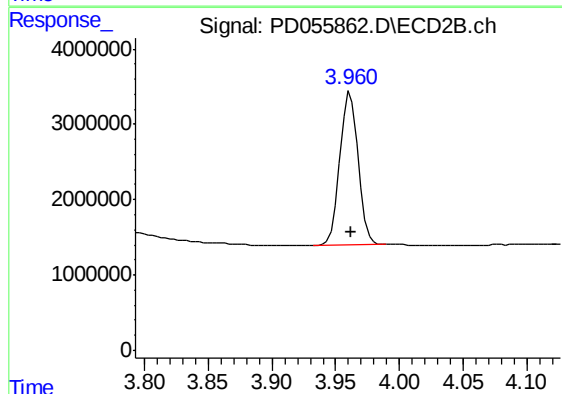




#1 Tetrachloro-m-xylene

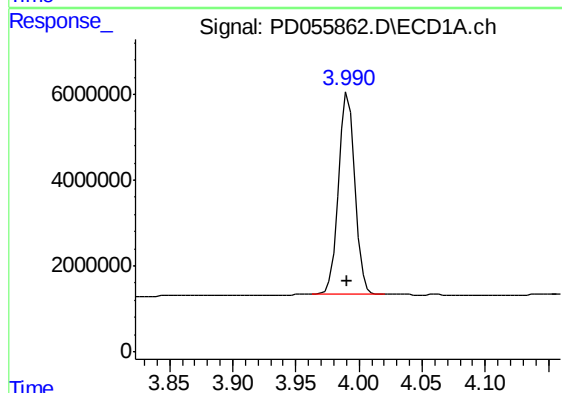
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 14819729
Conc: 19.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS63



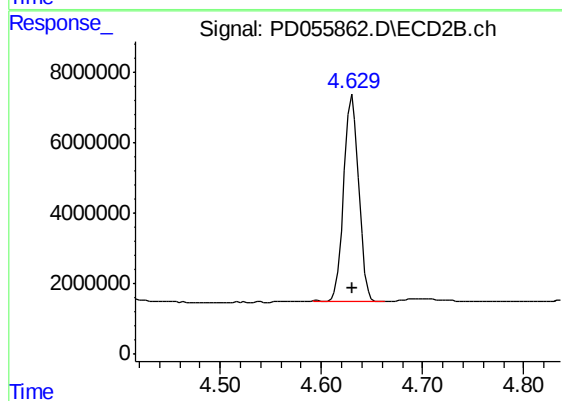
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 20164111
Conc: 19.24 ng/ml



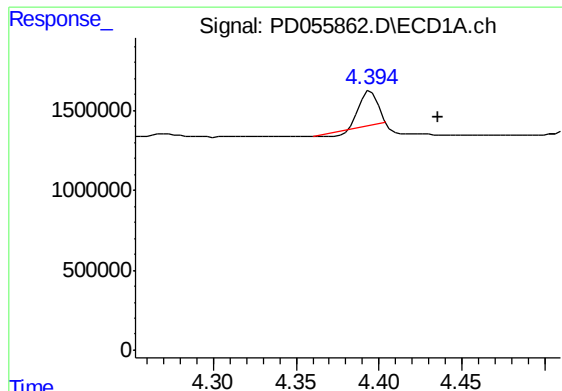
#3 gamma-BHC (Lindane)

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 42202763
Conc: 41.26 ng/ml



#3 gamma-BHC (Lindane)

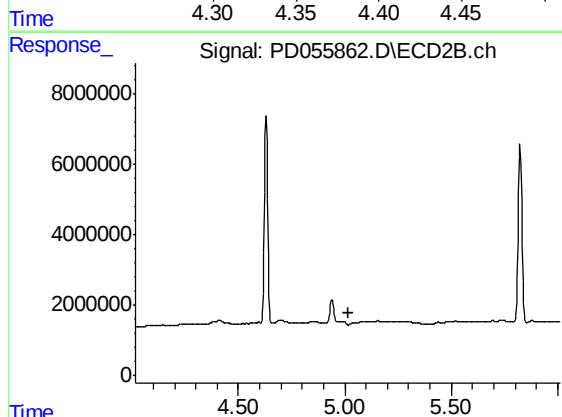
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 59599895
Conc: 42.30 ng/ml



#7 delta-BHC

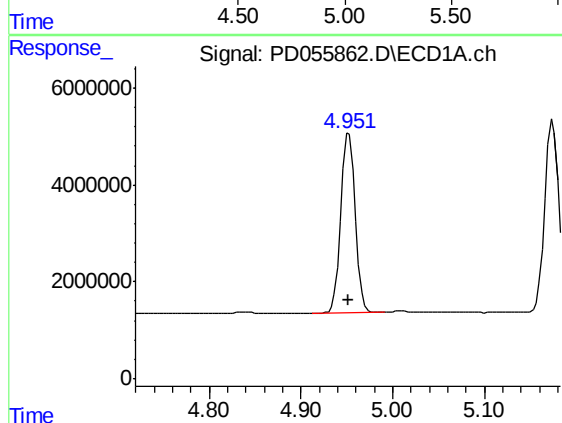
R.T.: 4.395 min
Delta R.T.: -0.041 min
Response: 1492833
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS63



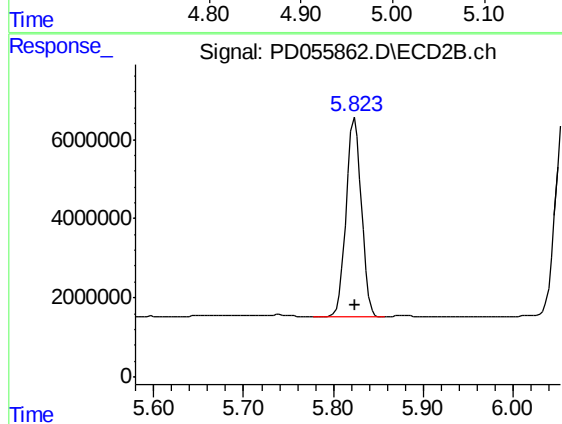
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.015 min
Response: 0
Conc: N.D.



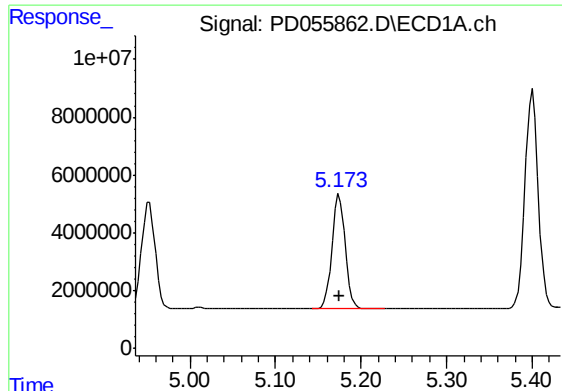
#8 Heptachlor epoxide

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 40335585
Conc: 45.18 ng/ml



#8 Heptachlor epoxide

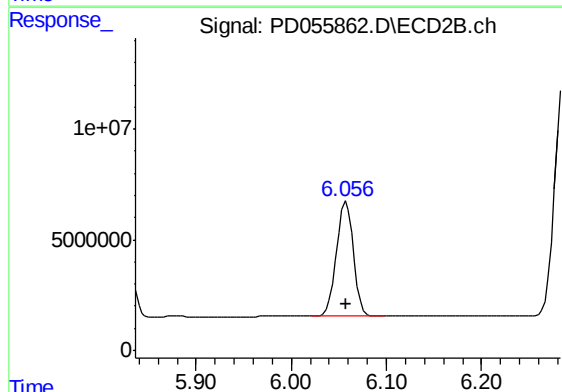
R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 59961258
Conc: 44.43 ng/ml



#10 trans-Chlordane

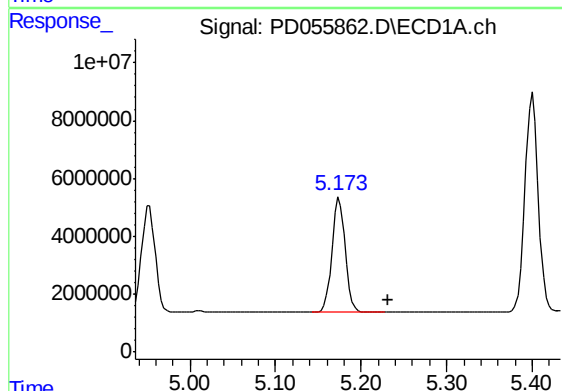
R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 42882322
Conc: 47.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS63



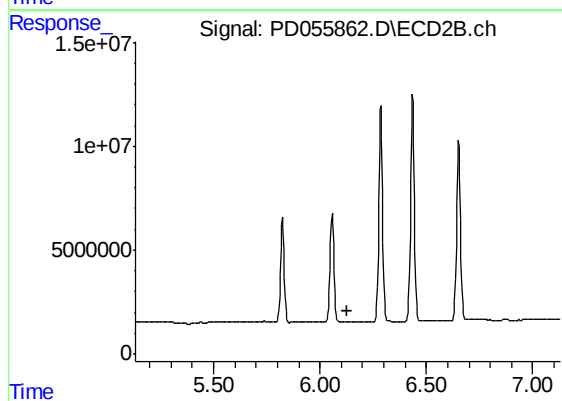
#10 trans-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 64584382
Conc: 45.28 ng/ml



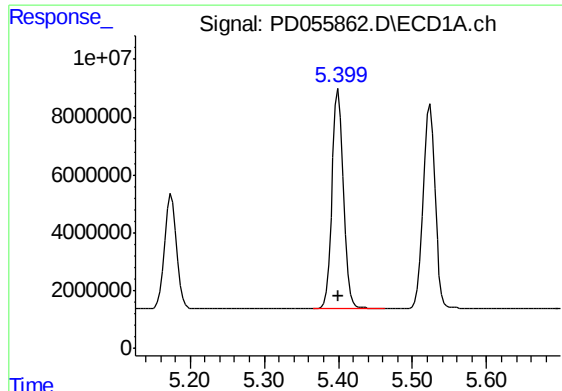
#11 cis-Chlordane

R.T.: 5.175 min
Delta R.T.: -0.057 min
Response: 42882322
Conc: 48.43 ng/ml



#11 cis-Chlordane

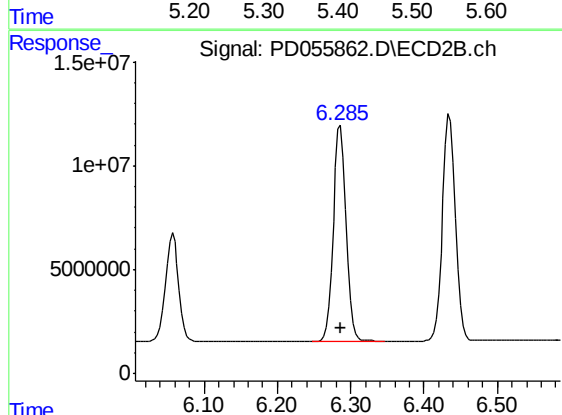
R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

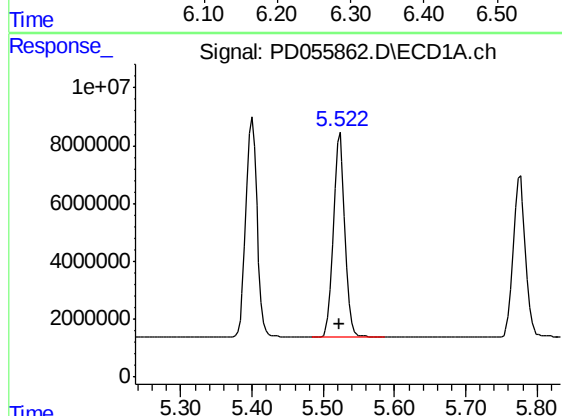
R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 83152816
Conc: 95.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS63



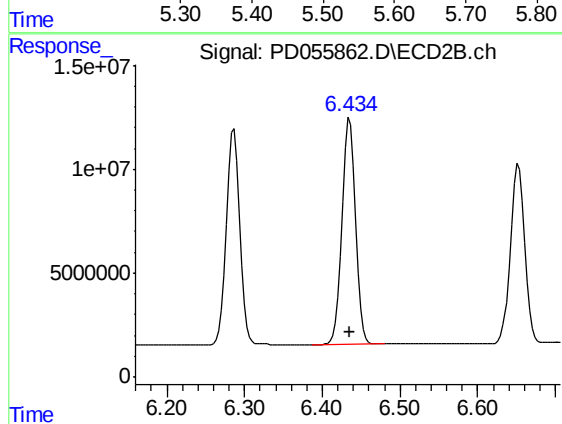
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 126385704
Conc: 93.79 ng/ml



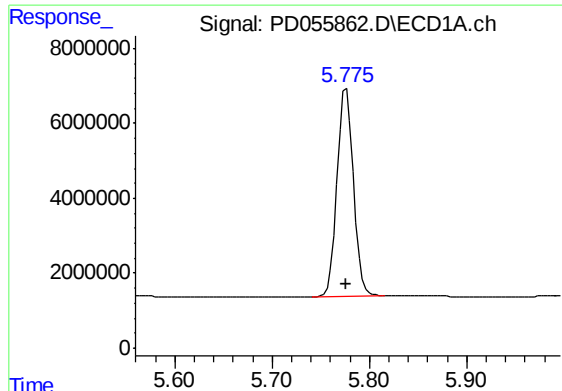
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 78732788
Conc: 83.70 ng/ml



#13 Dieldrin

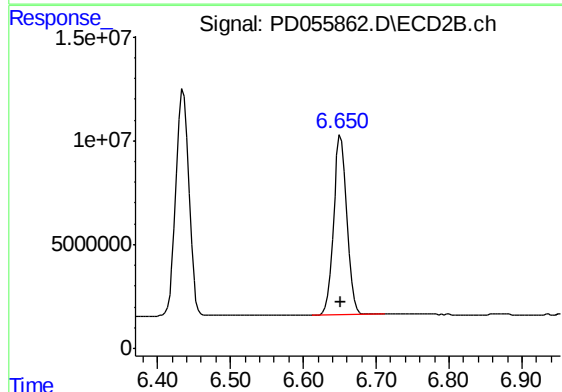
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 133490740
Conc: 94.43 ng/ml



#14 Endrin

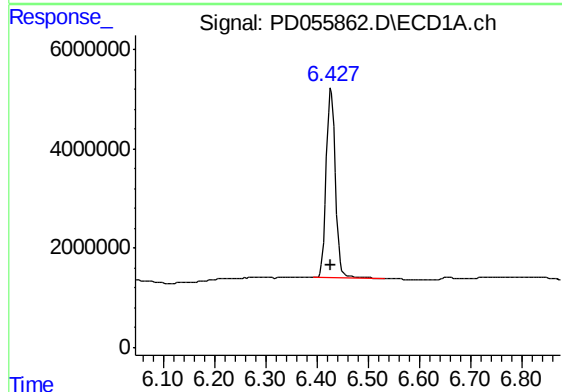
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 65936522
Conc: 82.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS63



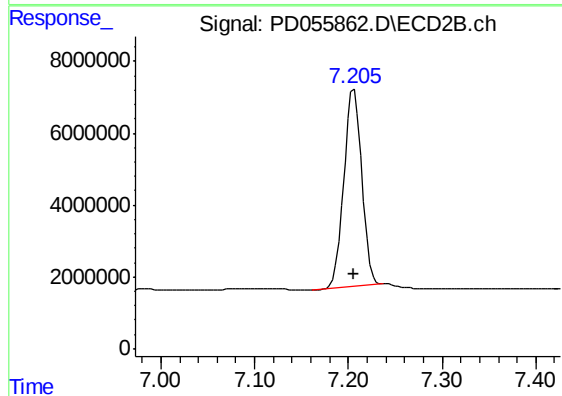
#14 Endrin

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 110157942
Conc: 95.68 ng/ml



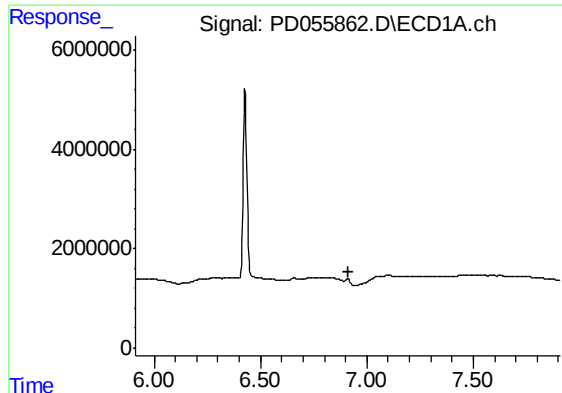
#19 Endosulfan Sulfate

R.T.: 6.429 min
Delta R.T.: 0.001 min
Response: 48084139
Conc: 61.28 ng/ml



#19 Endosulfan Sulfate

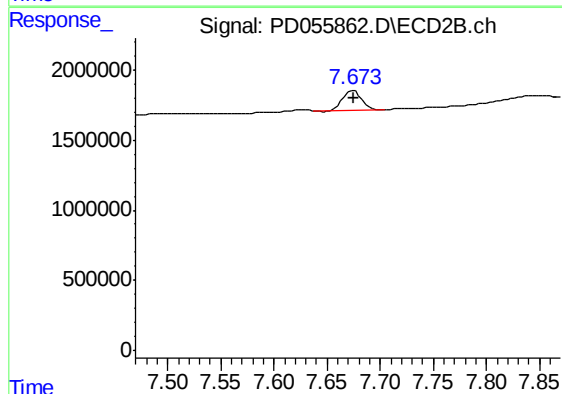
R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 72514326
Conc: 60.15 ng/ml



#21 Endrin ketone

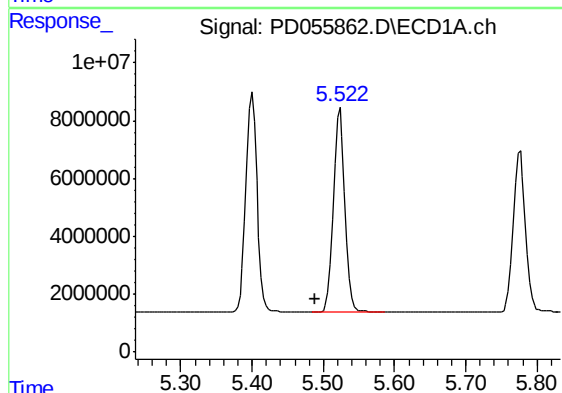
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS63



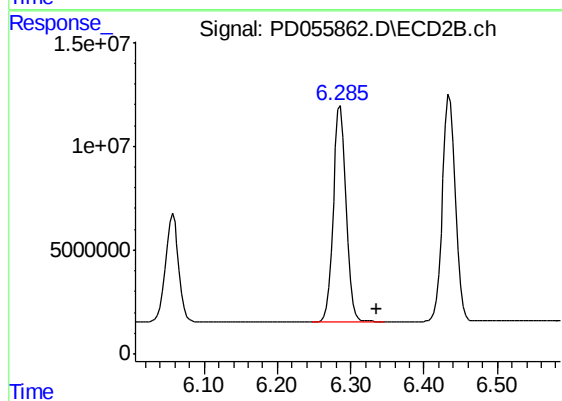
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 1670288
Conc: 1.27 ng/ml



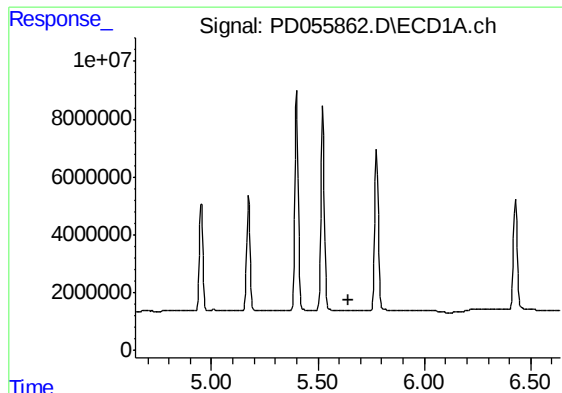
#22 Toxaphene-1

R.T.: 5.524 min
Delta R.T.: 0.035 min
Response: 78732788
Conc: 9519.87 ng/ml



#22 Toxaphene-1

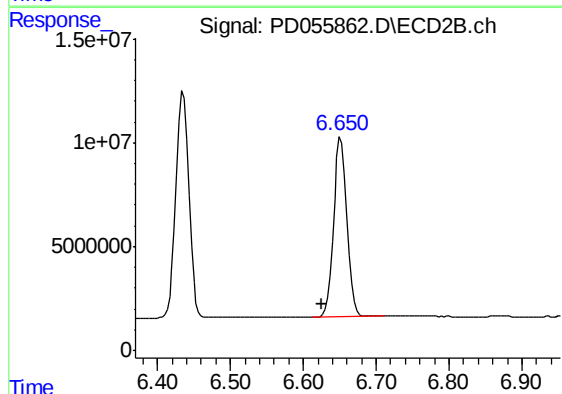
R.T.: 6.286 min
Delta R.T.: -0.049 min
Response: 126385704
Conc: 12309.26 ng/ml



#23 Toxaphene-2

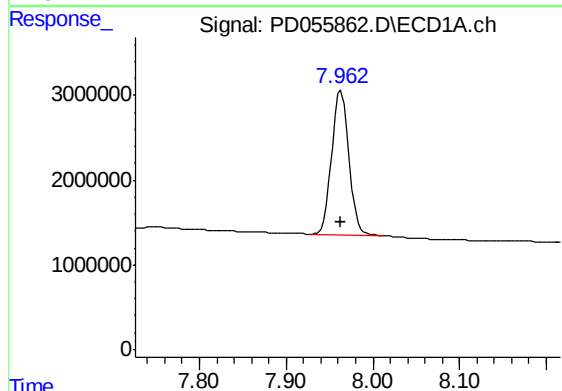
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS63



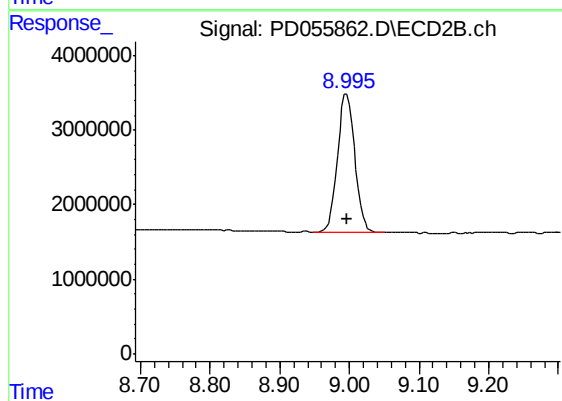
#23 Toxaphene-2

R.T.: 6.652 min
Delta R.T.: 0.027 min
Response: 110157942
Conc: 9177.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 23593047
Conc: 28.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 31865732
Conc: 28.06 ng/ml