

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111920\
 Data File : PD060142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 17:29
 Operator : DD\AJ
 Sample : PB133125BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:46:51 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

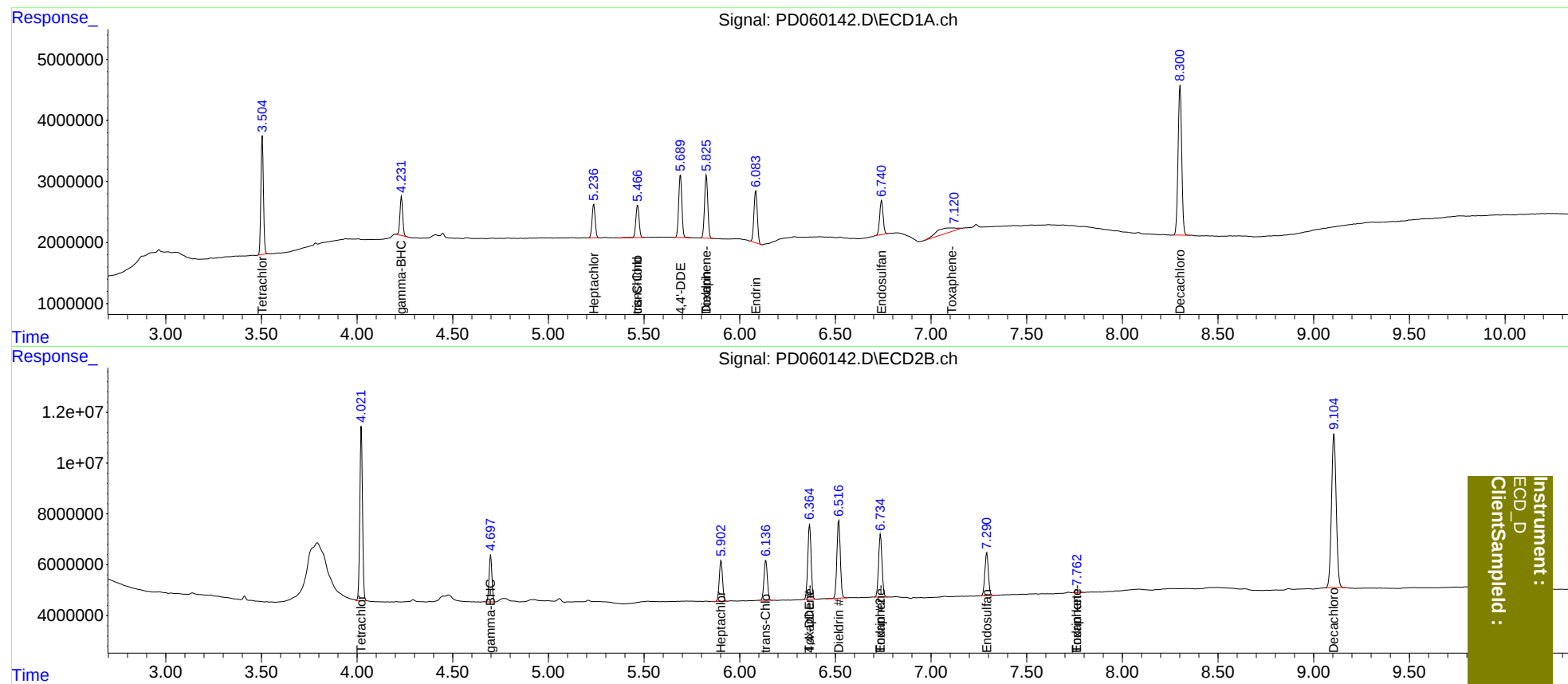
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	17737550	66217320	20.698	22.214
27)	SA Decachlor...	8.302	9.106	32436573	103.8E6	39.038	42.182
Target Compounds							
3)	MA gamma-BHC...	4.232	4.699	6296248	18829789	5.151	4.653
8)	B Heptachlo...	5.238	5.903	6195135	19059220	5.865	5.787
10)	B trans-Chl...	5.467	6.137	6245616	19381401	5.880	5.641
11)	B cis-Chlor...	5.467f	0.000	6245616	0	5.904	N.D. #
12)	B 4,4'-DDE	5.691	6.366	11927835	35852970	11.671	11.088
13)	MA Dieldrin	5.826	6.518	12136772	38210619	11.139	10.943
14)	MA Endrin	6.084	6.736	10455743	30733102	11.590	10.976
19)	B Endosulfa...	6.742	7.292	6891454	21469607	7.886	7.447
21)	B Endrin ke...	0.000	7.763	0	1549844	N.D.	0.531
22)	Toxaphene-1	5.826	6.366	12136772	35852970	1856.350	2343.682 #
23)	Toxaphene-2	0.000	6.736	0	30733102	N.D.	1635.247
26)	Toxaphene-5	7.108	7.763	5722909	1549844	338.369	45.584 #

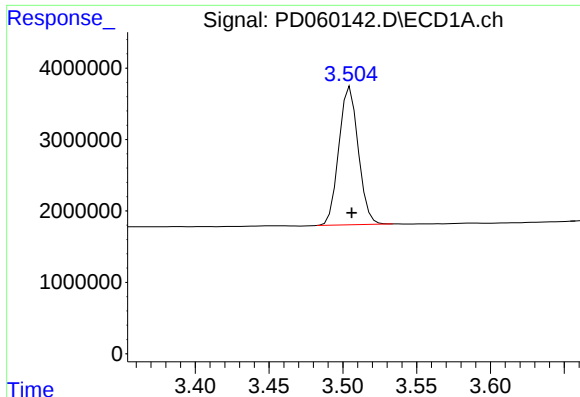
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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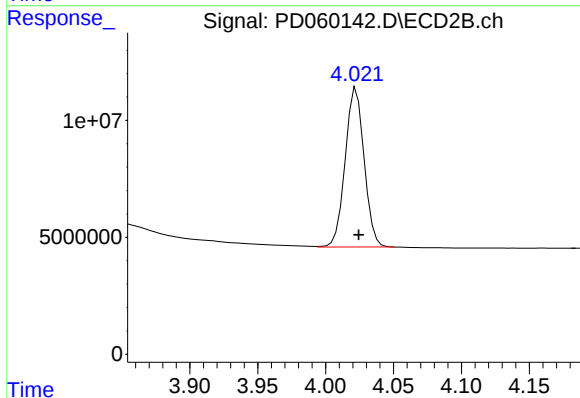




#1 Tetrachloro-m-xylene

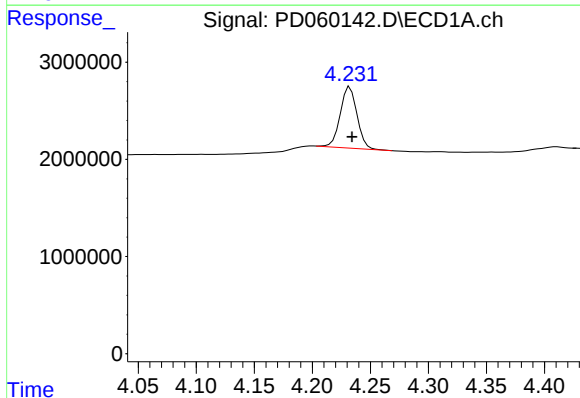
R.T.: 3.505 min
Delta R.T.: -0.001 min
Response: 17737550
Conc: 20.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



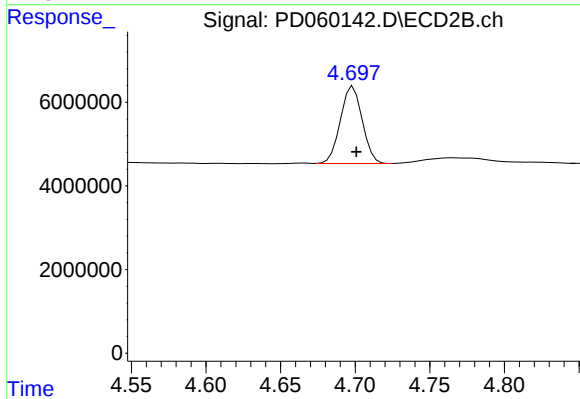
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 66217320
Conc: 22.21 ng/ml



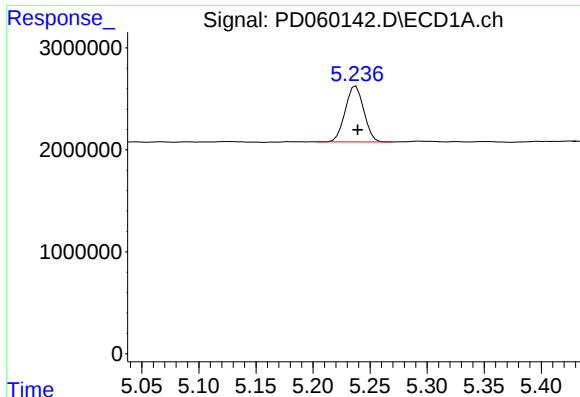
#3 gamma-BHC (Lindane)

R.T.: 4.232 min
Delta R.T.: -0.002 min
Response: 6296248
Conc: 5.15 ng/ml



#3 gamma-BHC (Lindane)

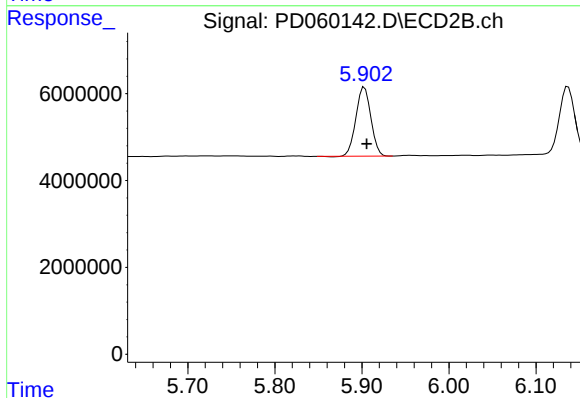
R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 18829789
Conc: 4.65 ng/ml



#8 Heptachlor epoxide

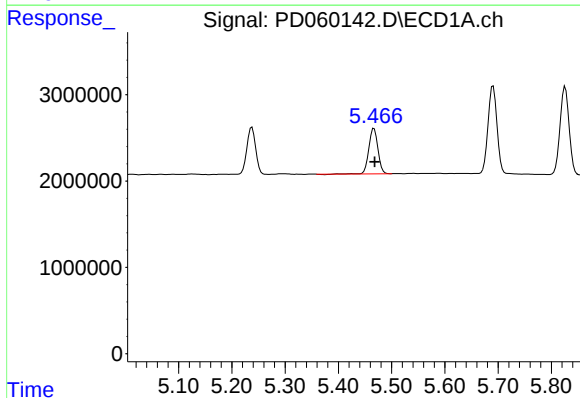
R.T.: 5.238 min
Delta R.T.: -0.002 min
Response: 6195135
Conc: 5.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



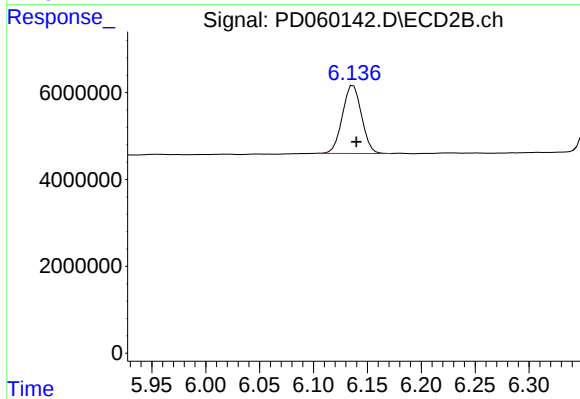
#8 Heptachlor epoxide

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 19059220
Conc: 5.79 ng/ml



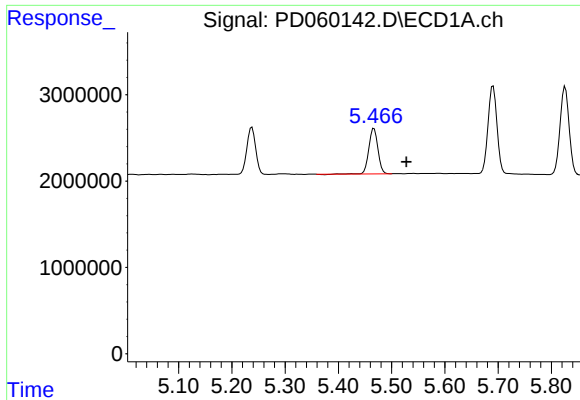
#10 trans-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 6245616
Conc: 5.88 ng/ml



#10 trans-Chlordane

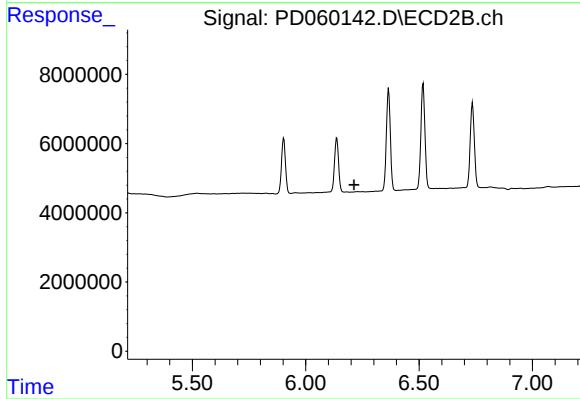
R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 19381401
Conc: 5.64 ng/ml



#11 cis-Chlordane

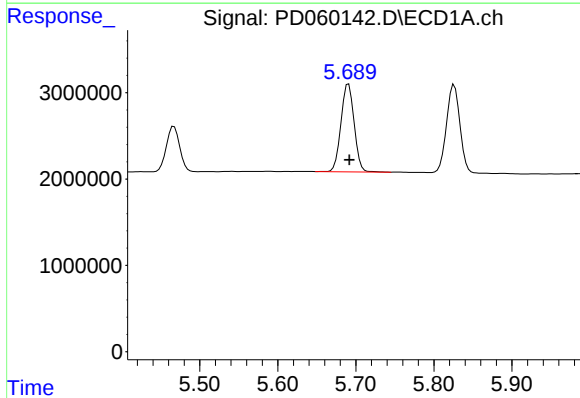
R.T.: 5.467 min
Delta R.T.: -0.061 min
Response: 6245616
Conc: 5.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



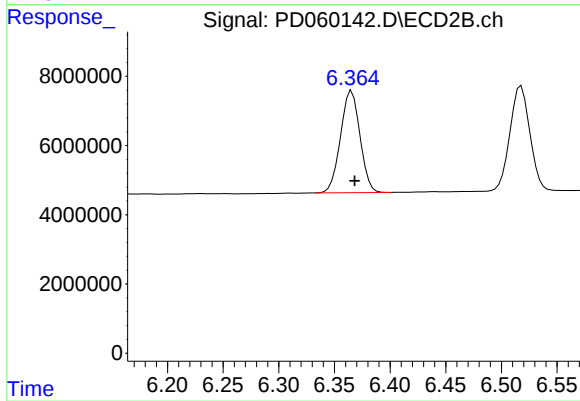
#11 cis-Chlordane

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



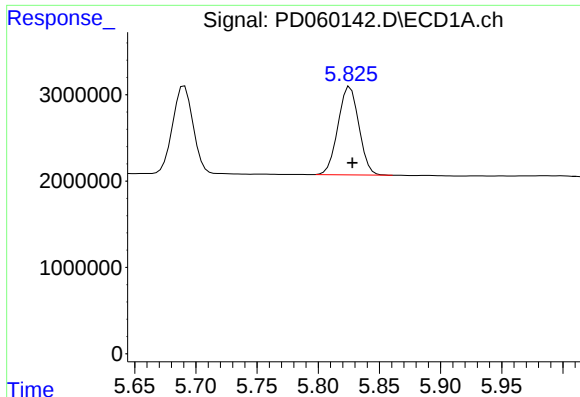
#12 4,4'-DDE

R.T.: 5.691 min
Delta R.T.: -0.001 min
Response: 11927835
Conc: 11.67 ng/ml



#12 4,4'-DDE

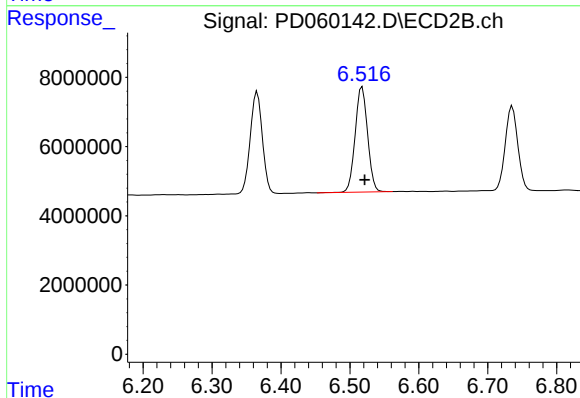
R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 35852970
Conc: 11.09 ng/ml



#13 Dieldrin

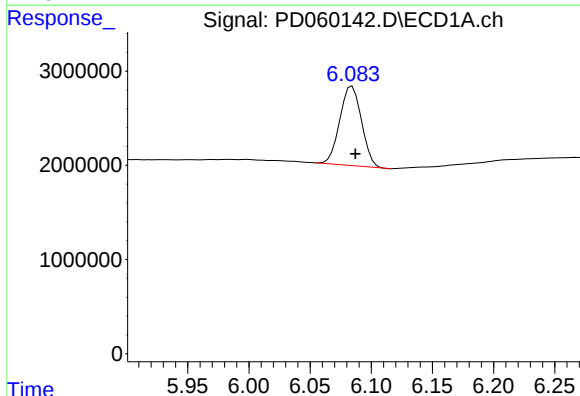
R.T.: 5.826 min
Delta R.T.: -0.002 min
Response: 12136772
Conc: 11.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



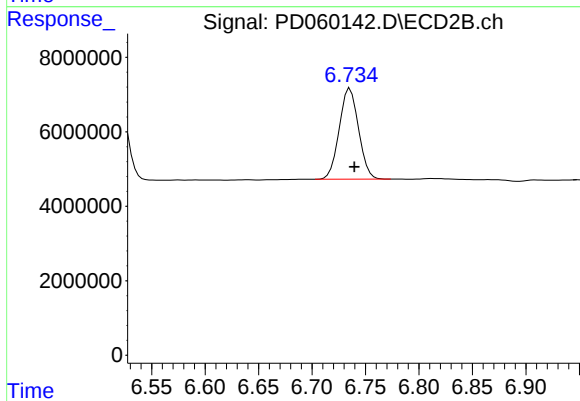
#13 Dieldrin

R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 38210619
Conc: 10.94 ng/ml



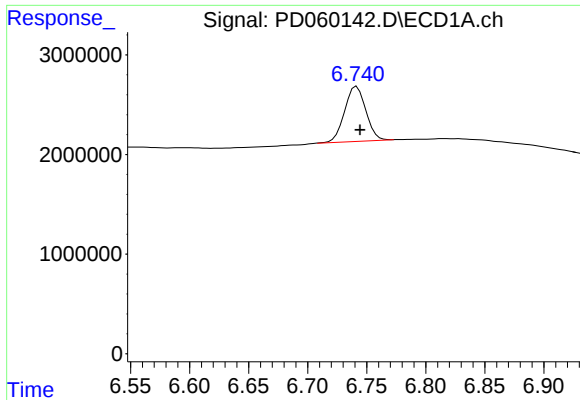
#14 Endrin

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 10455743
Conc: 11.59 ng/ml



#14 Endrin

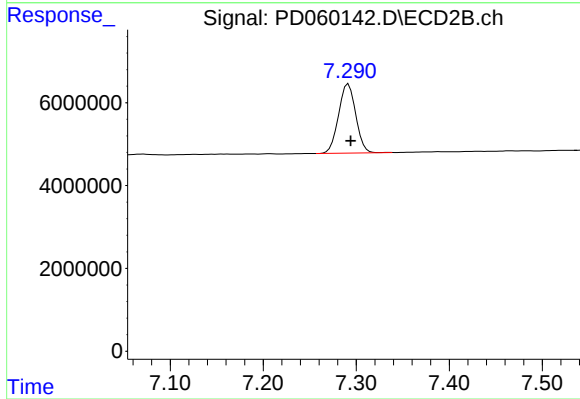
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 30733102
Conc: 10.98 ng/ml



#19 Endosulfan Sulfate

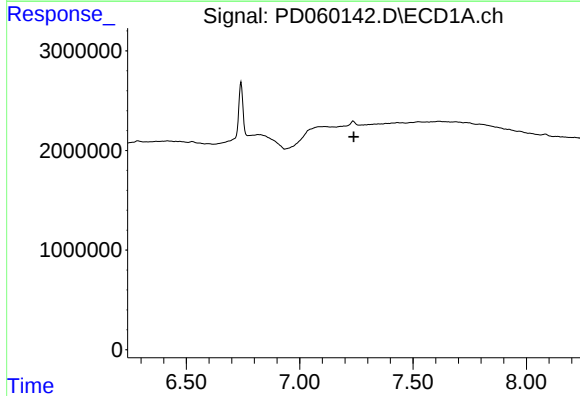
R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 6891454
Conc: 7.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



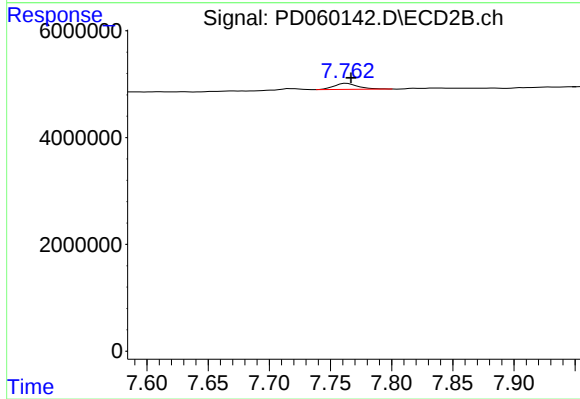
#19 Endosulfan Sulfate

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 21469607
Conc: 7.45 ng/ml



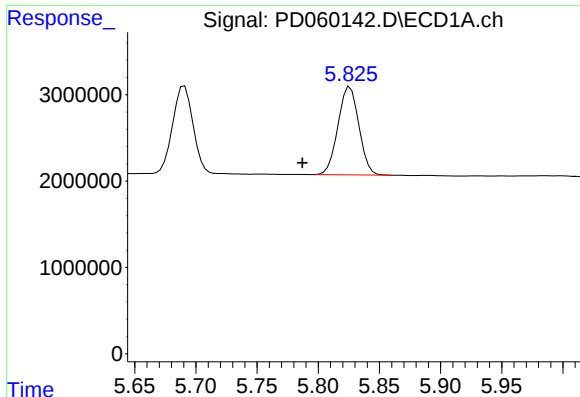
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#21 Endrin ketone

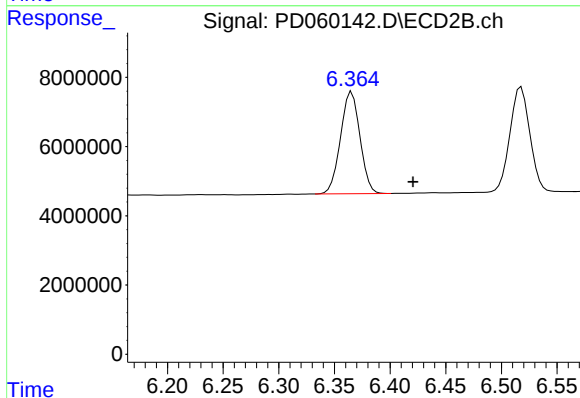
R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 1549844
Conc: 0.53 ng/ml



#22 Toxaphene-1

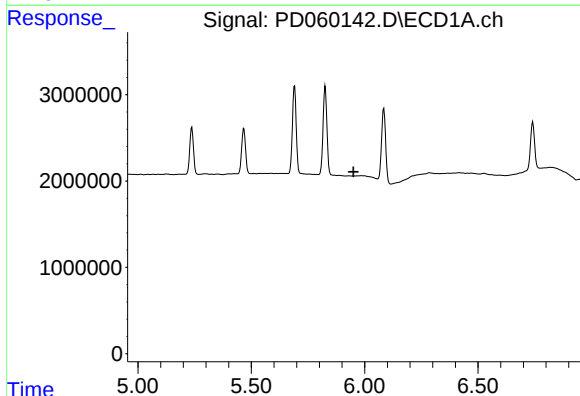
R.T.: 5.826 min
Delta R.T.: 0.039 min
Response: 12136772
Conc: 1856.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



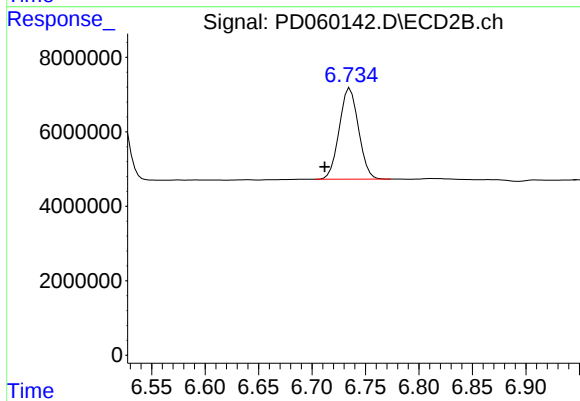
#22 Toxaphene-1

R.T.: 6.366 min
Delta R.T.: -0.055 min
Response: 35852970
Conc: 2343.68 ng/ml



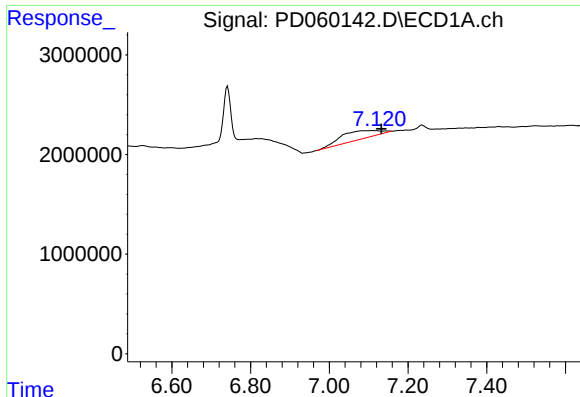
#23 Toxaphene-2

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



#23 Toxaphene-2

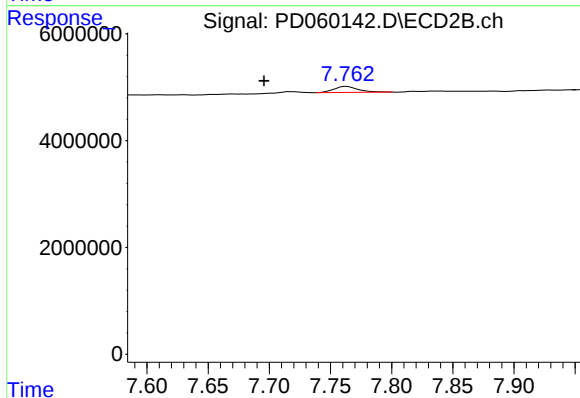
R.T.: 6.736 min
Delta R.T.: 0.024 min
Response: 30733102
Conc: 1635.25 ng/ml



#26 Toxaphene-5

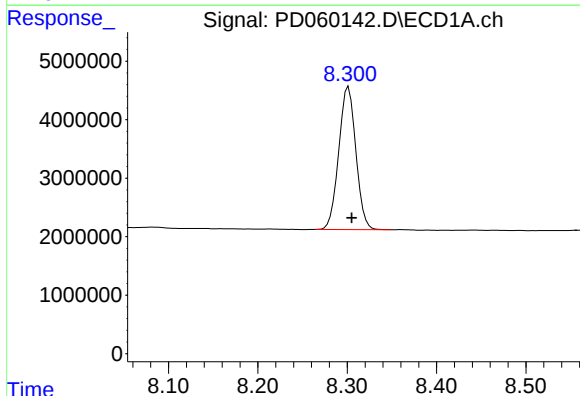
R.T.: 7.108 min
Delta R.T.: -0.025 min
Response: 5722909
Conc: 338.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



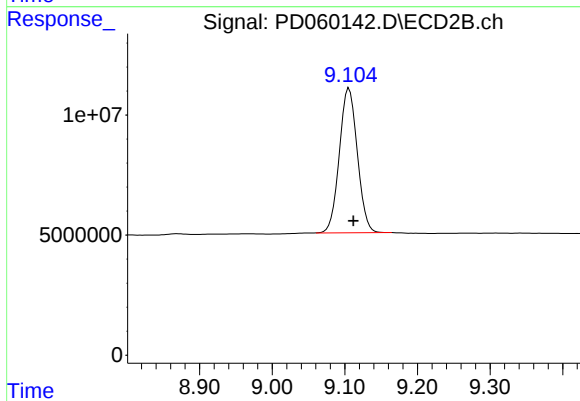
#26 Toxaphene-5

R.T.: 7.763 min
Delta R.T.: 0.068 min
Response: 1549844
Conc: 45.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 32436573
Conc: 39.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.006 min
Response: 103768604
Conc: 42.18 ng/ml