

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081320\
 Data File : PD058951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 17:54
 Operator : DD\AJ
 Sample : PB130958BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:15:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 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

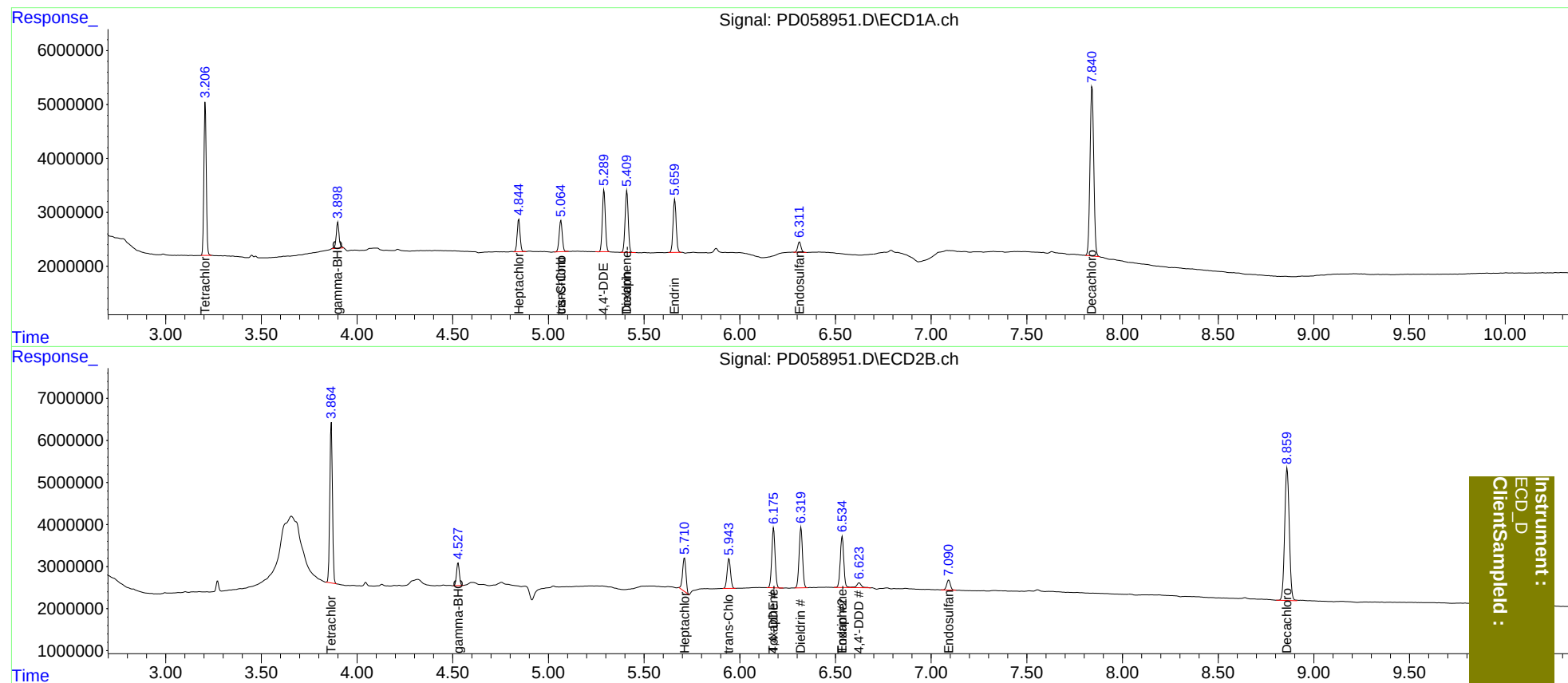
System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	24486823	36638913	25.320	25.299
27)	SA Decachlor...	7.841	8.860	42750283	52870418	40.587	38.552
Target Compounds							
3)	MA gamma-BHC...	3.900	4.528	5143247	5568459	3.701	2.930
8)	B Heptachlo...	4.845	5.711	6439594	9992363	5.700	6.001
10)	B trans-Chl...	5.066	5.944	6546633	8880767	5.662	5.331
11)	B cis-Chlor...	5.066f	0.000	6546633	0	5.625	N.D. #
12)	B 4,4'-DDE	5.291	6.177	12477386	17078555	10.844	10.777
13)	MA Dieldrin	5.410	6.320	13038922	17975877	10.734	10.739
14)	MA Endrin	5.660	6.535	11161506	15563981	11.235	11.473
16)	A 4,4'-DDD	0.000	6.624f	0	2135186	N.D.	1.629
19)	B Endosulfa...	6.312	7.092	2304114	3175855	2.251	2.210
22)	Toxaphene-1	5.410	6.177	13038922	17078555	2049.514	2014.056
23)	Toxaphene-2	0.000	6.535	0	15563981	N.D.	1477.302

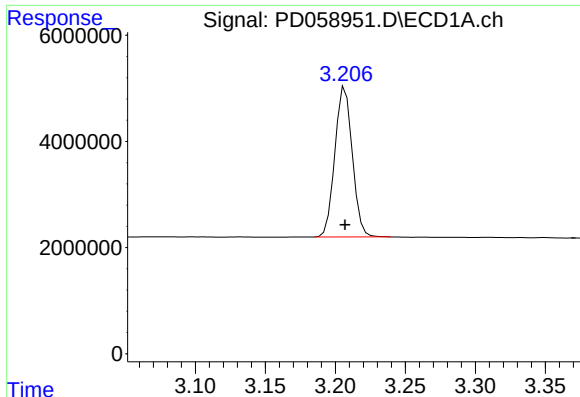
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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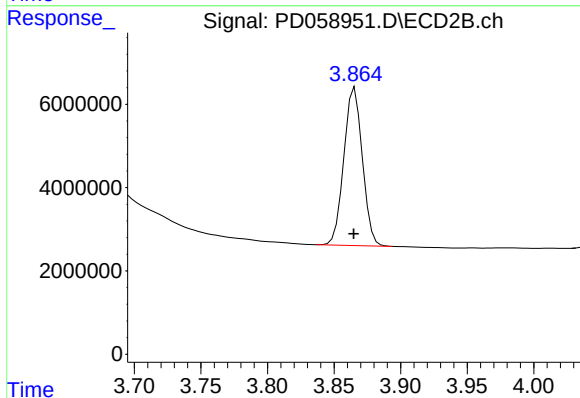




#1 Tetrachloro-m-xylene

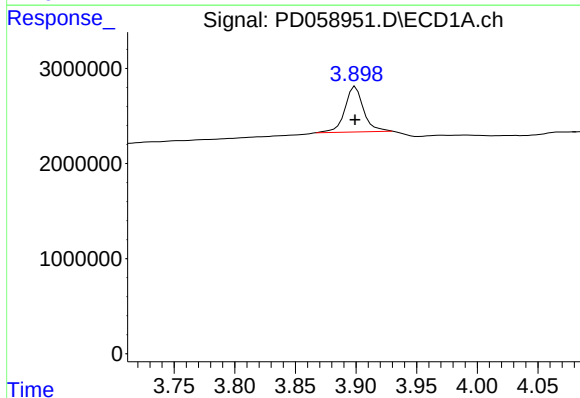
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 24486823
Conc: 25.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



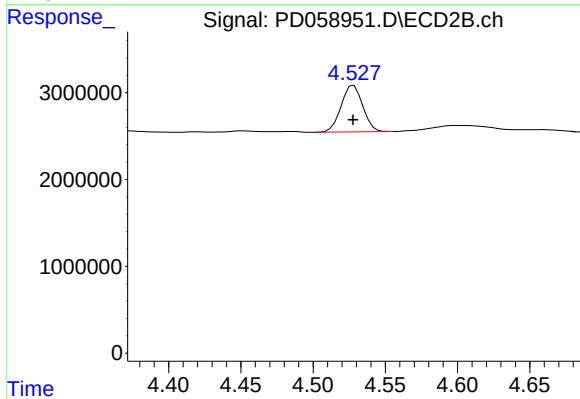
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 36638913
Conc: 25.30 ng/ml



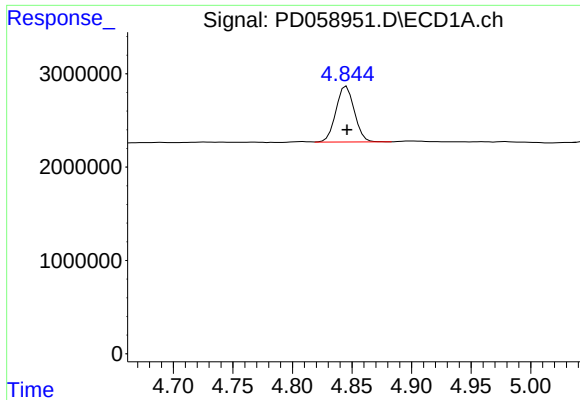
#3 gamma-BHC (Lindane)

R.T.: 3.900 min
Delta R.T.: 0.000 min
Response: 5143247
Conc: 3.70 ng/ml



#3 gamma-BHC (Lindane)

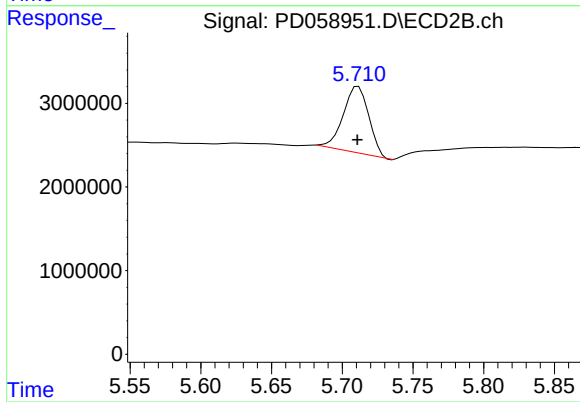
R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 5568459
Conc: 2.93 ng/ml



#8 Heptachlor epoxide

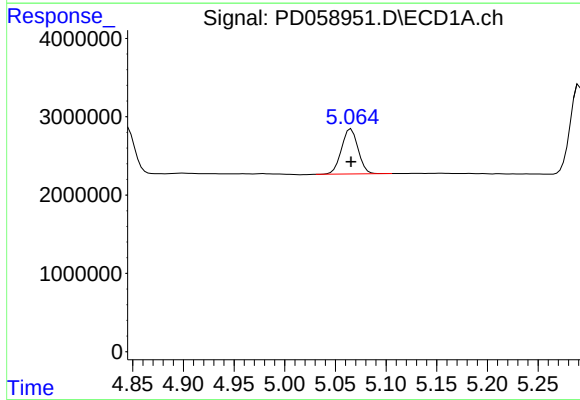
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 6439594
Conc: 5.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



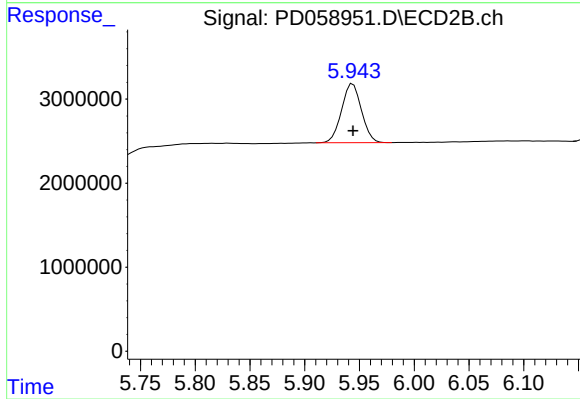
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 9992363
Conc: 6.00 ng/ml



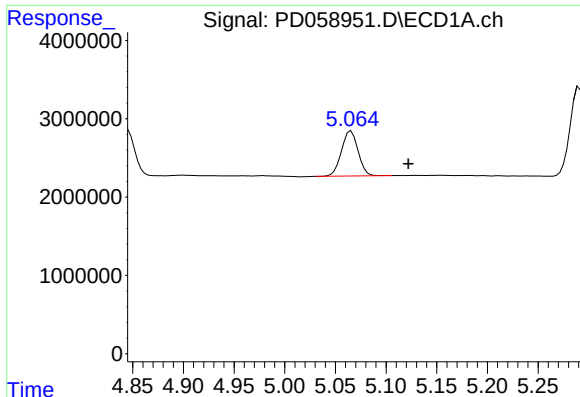
#10 trans-Chlordane

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 6546633
Conc: 5.66 ng/ml



#10 trans-Chlordane

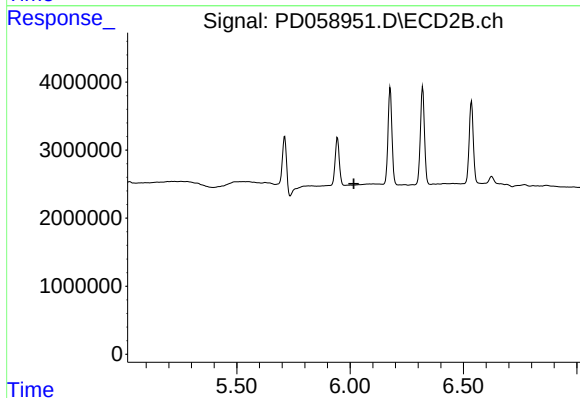
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 8880767
Conc: 5.33 ng/ml



#11 cis-Chlordane

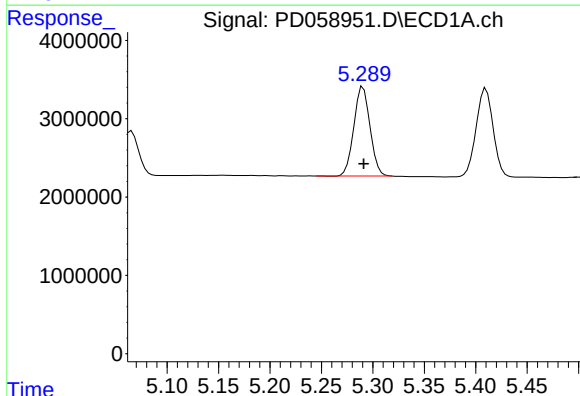
R.T.: 5.066 min
Delta R.T.: -0.057 min
Response: 6546633
Conc: 5.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



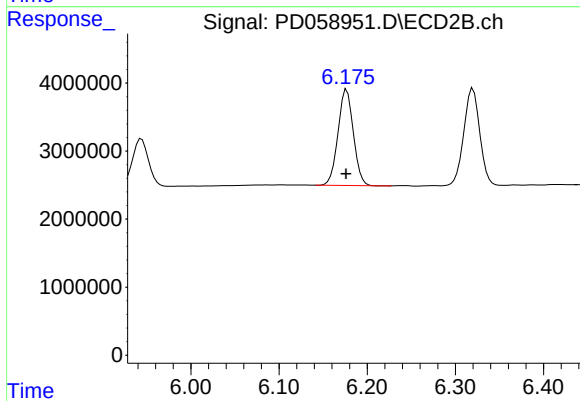
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



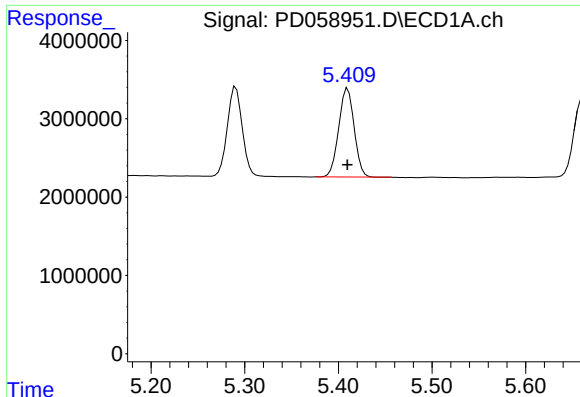
#12 4,4'-DDE

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 12477386
Conc: 10.84 ng/ml



#12 4,4'-DDE

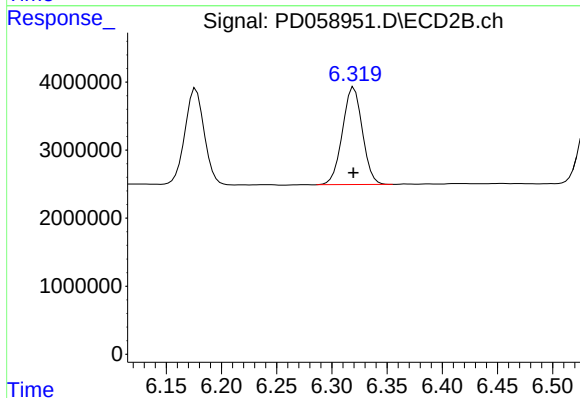
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 17078555
Conc: 10.78 ng/ml



#13 Dieldrin

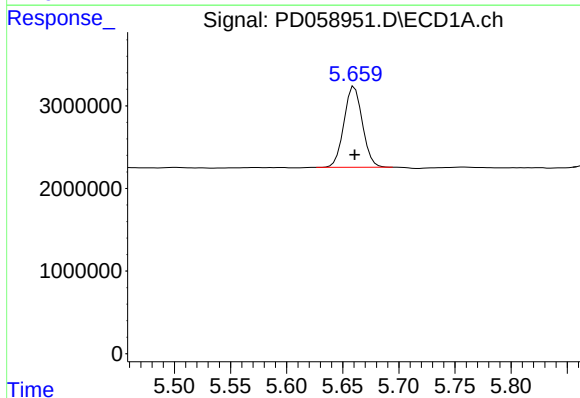
R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 13038922
Conc: 10.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



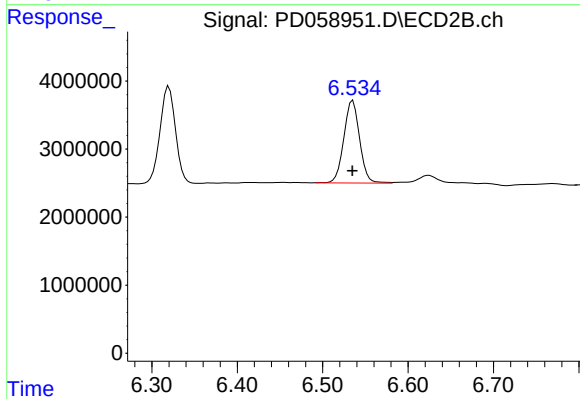
#13 Dieldrin

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 17975877
Conc: 10.74 ng/ml



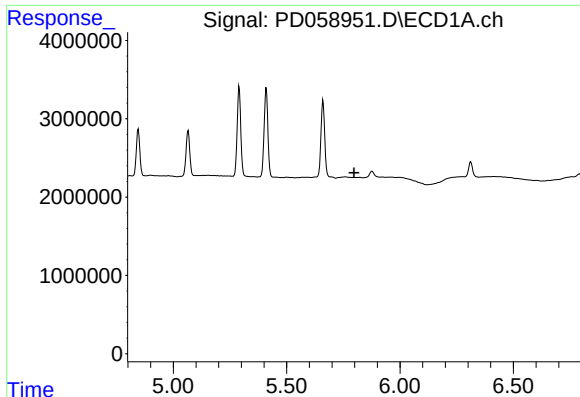
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 11161506
Conc: 11.24 ng/ml



#14 Endrin

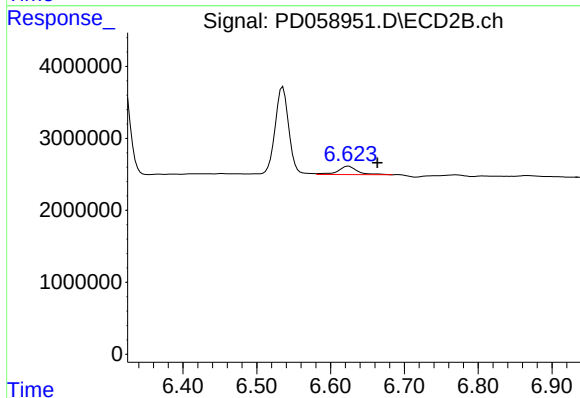
R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 15563981
Conc: 11.47 ng/ml



#16 4,4'-DDD

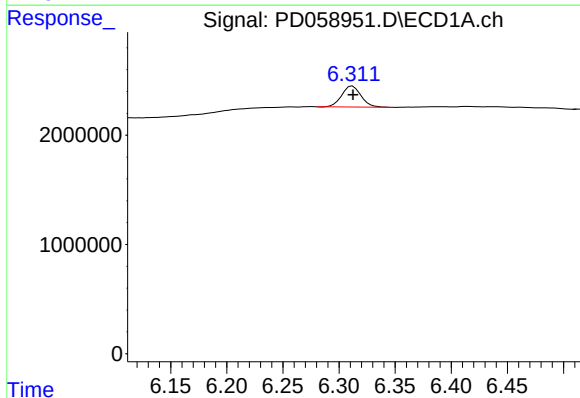
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



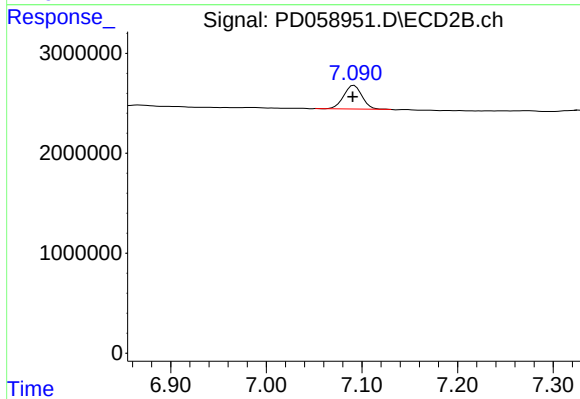
#16 4,4'-DDD

R.T.: 6.624 min
Delta R.T.: -0.039 min
Response: 2135186
Conc: 1.63 ng/ml



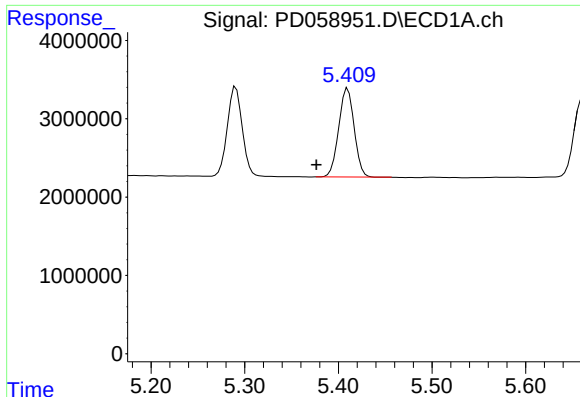
#19 Endosulfan Sulfate

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 2304114
Conc: 2.25 ng/ml



#19 Endosulfan Sulfate

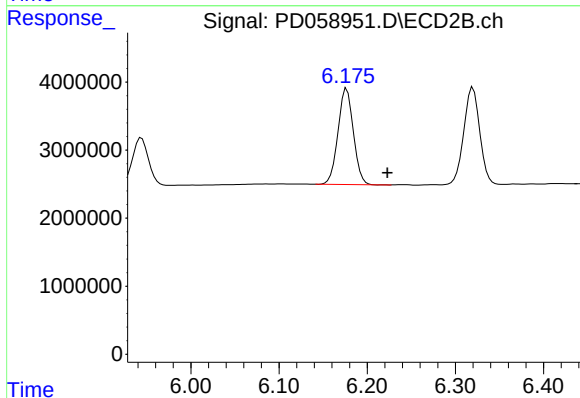
R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 3175855
Conc: 2.21 ng/ml



#22 Toxaphene-1

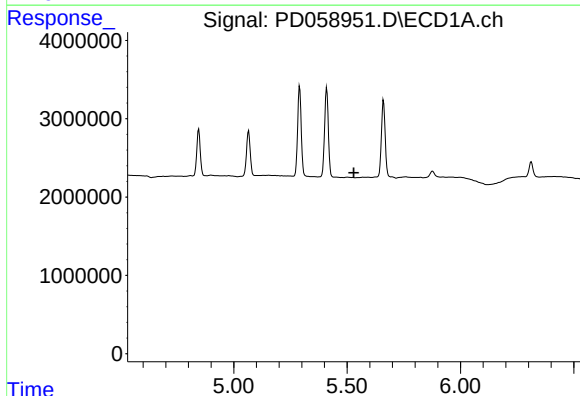
R.T.: 5.410 min
Delta R.T.: 0.033 min
Response: 13038922
Conc: 2049.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



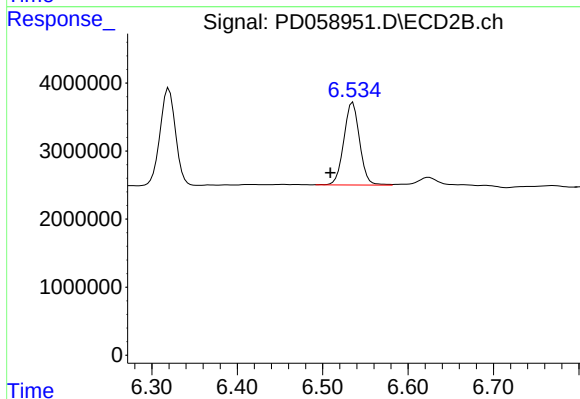
#22 Toxaphene-1

R.T.: 6.177 min
Delta R.T.: -0.046 min
Response: 17078555
Conc: 2014.06 ng/ml



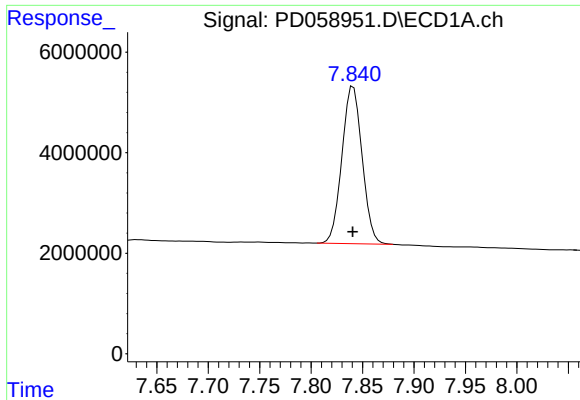
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

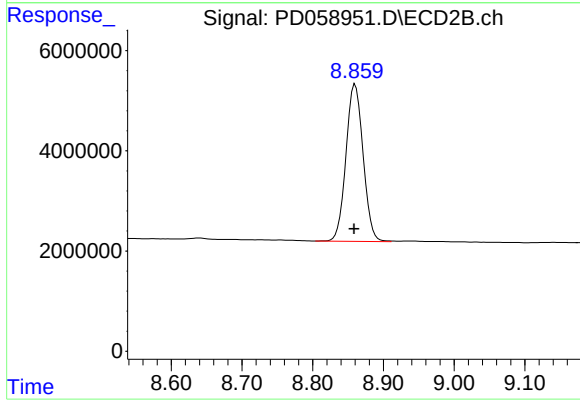
R.T.: 6.535 min
Delta R.T.: 0.026 min
Response: 15563981
Conc: 1477.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 42750283
Conc: 40.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 52870418
Conc: 38.55 ng/ml