

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 14:13
 Operator : DD\AJ
 Sample : PB130836BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:03:08 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

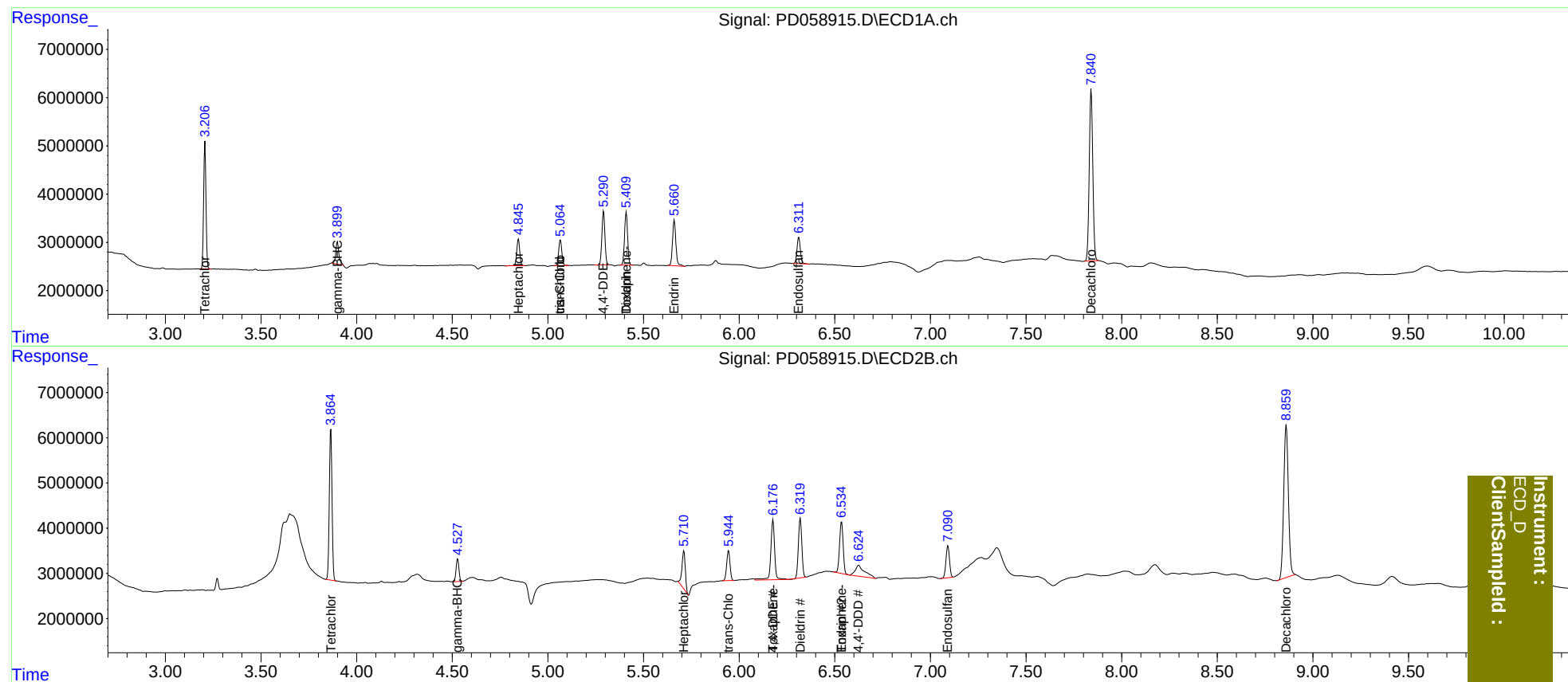
System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	22439203	33049718	23.203	22.821
27)	SA Decachlor...	7.841	8.861	45983183	57300735	43.656	41.782
Target Compounds							
3)	MA gamma-BHC...	3.900	4.529	5299422	5287394	3.813	2.782 #
8)	B Heptachlo...	4.846	5.711	5996648	10433139	5.308	6.266
10)	B trans-Chl...	5.065	5.945	6115226	8097618	5.289	4.861
11)	B cis-Chlor...	5.065f	0.000	6115226	0	5.254	N.D. #
12)	B 4,4'-DDE	5.291	6.177	12082760	18737051	10.501	11.823
13)	MA Dieldrin	5.410	6.320	12316849	16467467	10.139	9.838
14)	MA Endrin	5.661	6.536	11625373	15023688	11.702	11.074
16)	A 4,4'-DDD	0.000	6.625f	0	8377201	N.D.	6.391
19)	B Endosulfa...	6.312	7.092	6633059	9116033	6.482	6.343
22)	Toxaphene-1	5.410	6.177	12316849	18737051	1936.016	2209.641
23)	Toxaphene-2	0.000	6.536	0	15023688	N.D.	1426.019

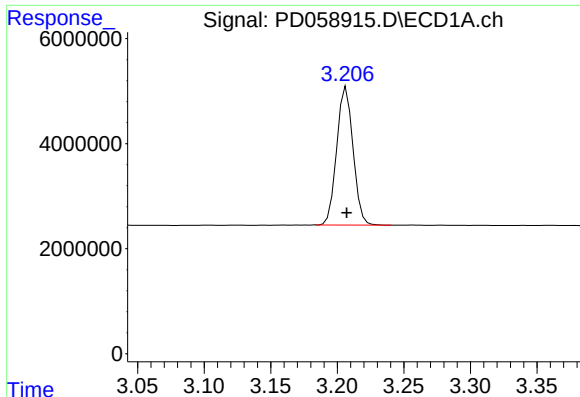
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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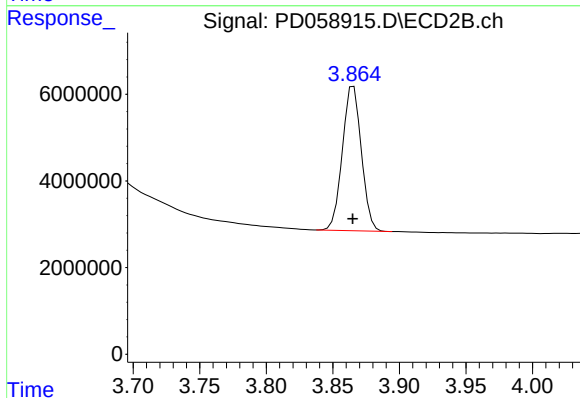




#1 Tetrachloro-m-xylene

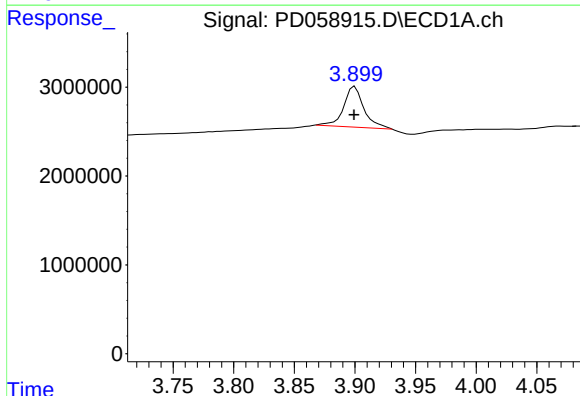
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 22439203
Conc: 23.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



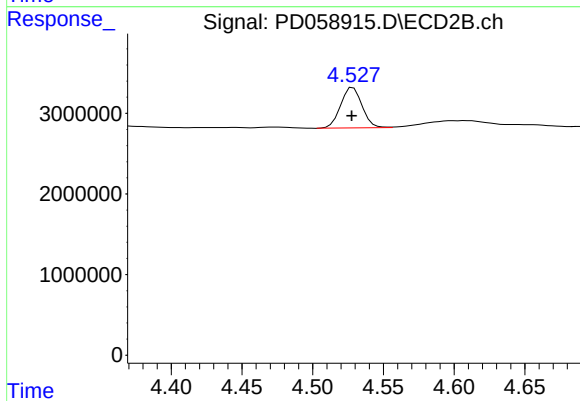
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 33049718
Conc: 22.82 ng/ml



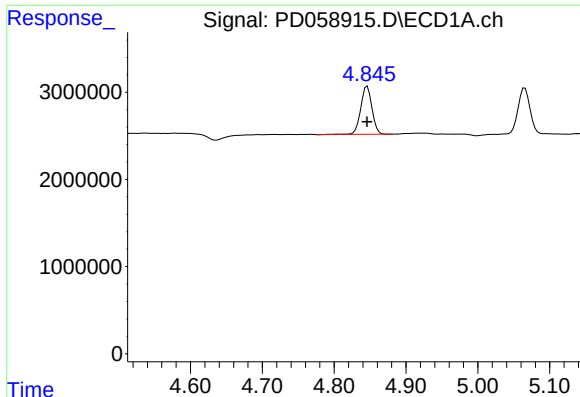
#3 gamma-BHC (Lindane)

R.T.: 3.900 min
Delta R.T.: 0.000 min
Response: 5299422
Conc: 3.81 ng/ml



#3 gamma-BHC (Lindane)

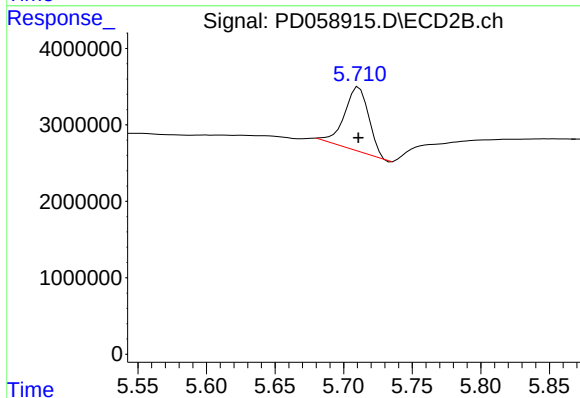
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 5287394
Conc: 2.78 ng/ml



#8 Heptachlor epoxide

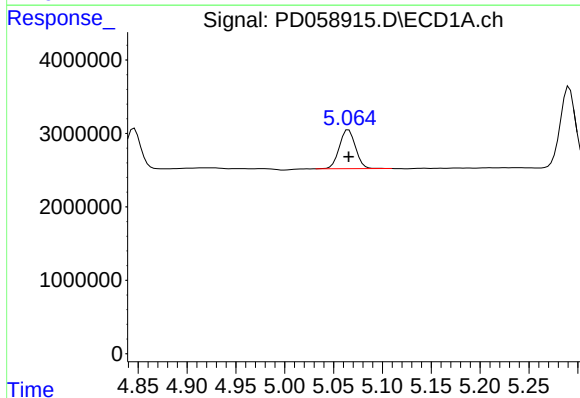
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 5996648
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



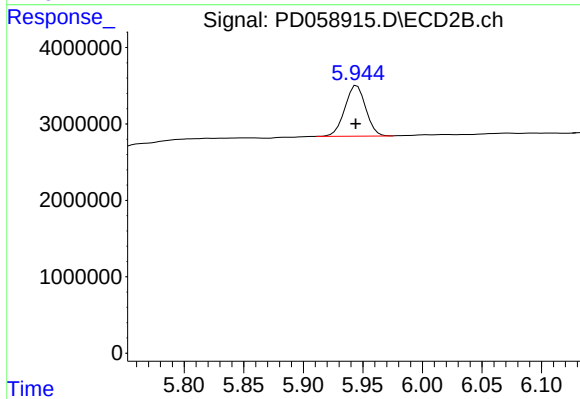
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 10433139
Conc: 6.27 ng/ml



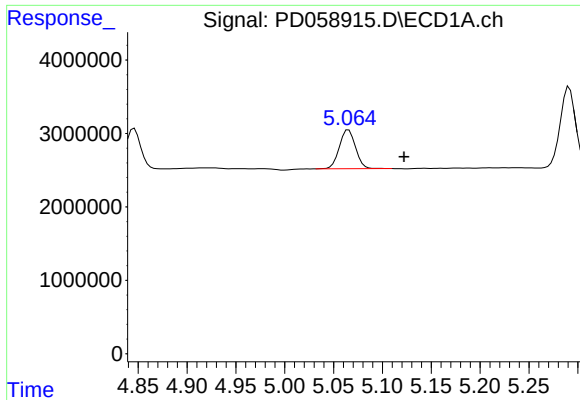
#10 trans-Chlordane

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 6115226
Conc: 5.29 ng/ml



#10 trans-Chlordane

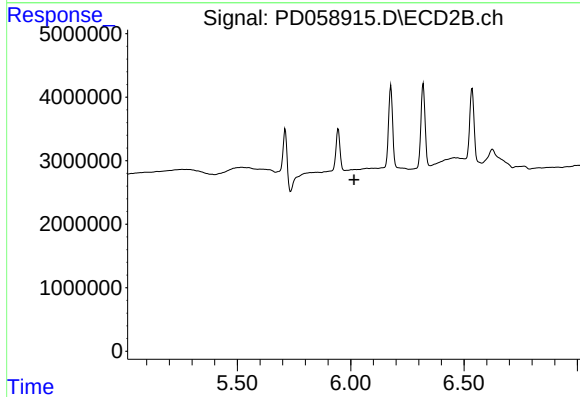
R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 8097618
Conc: 4.86 ng/ml



#11 cis-Chlordane

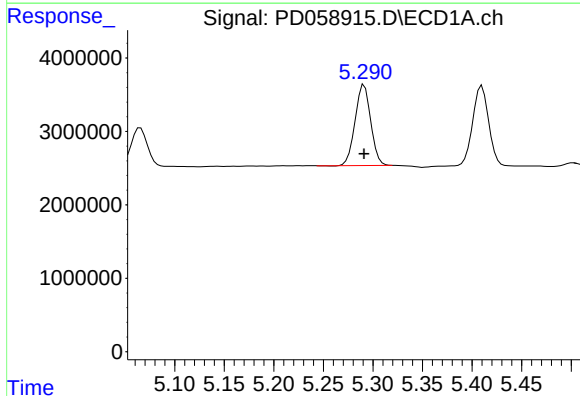
R.T.: 5.065 min
Delta R.T.: -0.057 min
Response: 6115226
Conc: 5.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



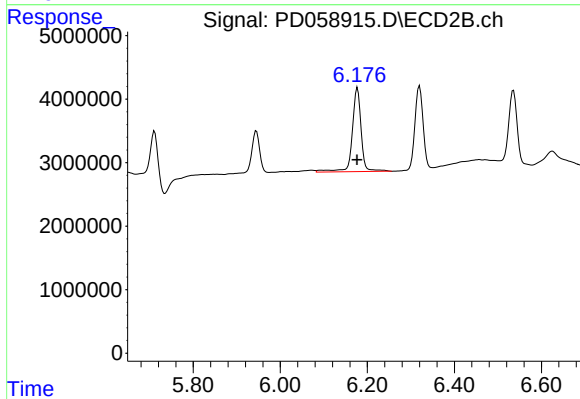
#11 cis-Chlordane

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



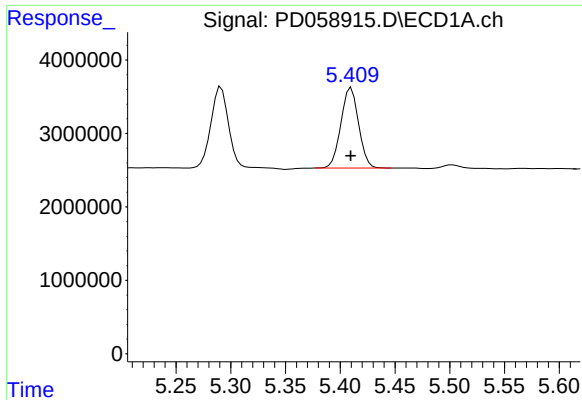
#12 4,4'-DDE

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 12082760
Conc: 10.50 ng/ml



#12 4,4'-DDE

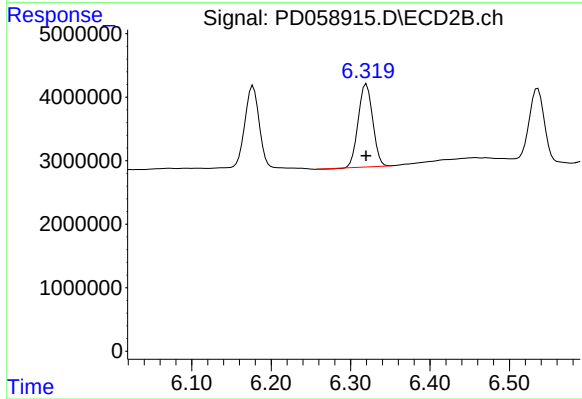
R.T.: 6.177 min
Delta R.T.: 0.001 min
Response: 18737051
Conc: 11.82 ng/ml



#13 Dieldrin

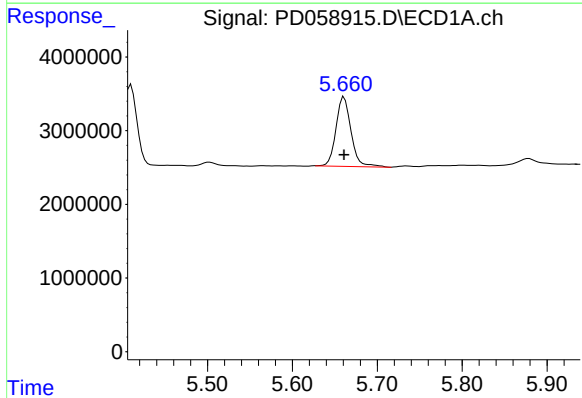
R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 12316849
Conc: 10.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



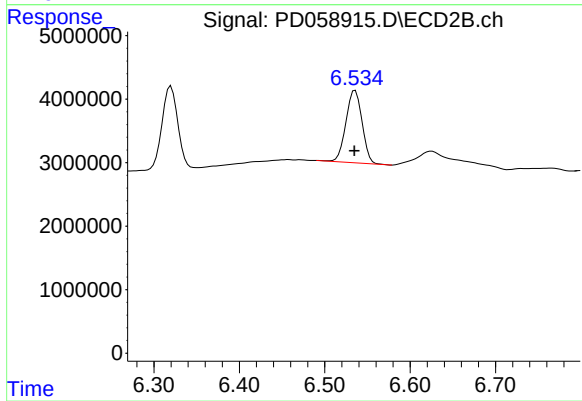
#13 Dieldrin

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 16467467
Conc: 9.84 ng/ml



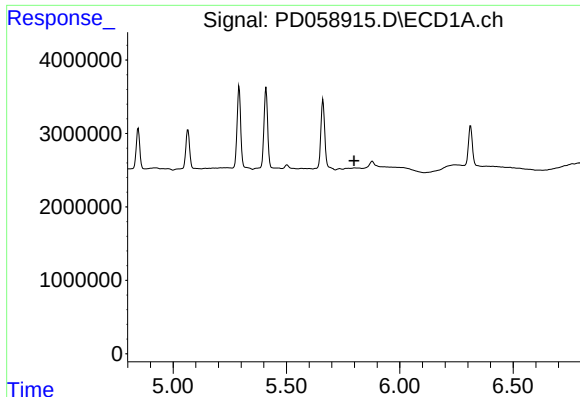
#14 Endrin

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 11625373
Conc: 11.70 ng/ml



#14 Endrin

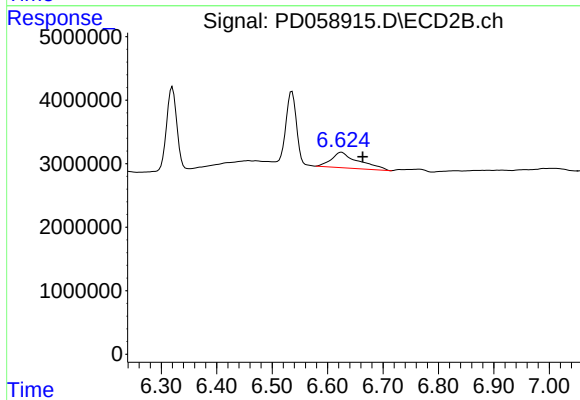
R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 15023688
Conc: 11.07 ng/ml



#16 4,4'-DDD

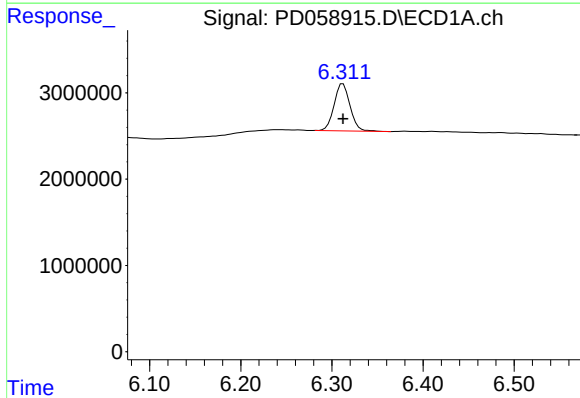
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



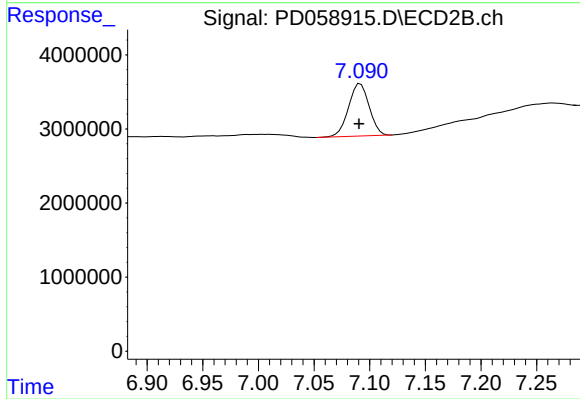
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: -0.038 min
Response: 8377201
Conc: 6.39 ng/ml



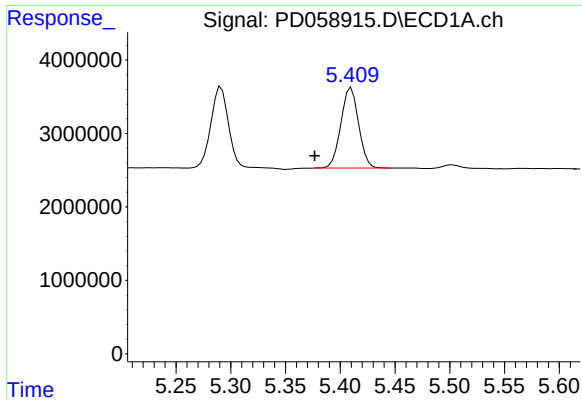
#19 Endosulfan Sulfate

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 6633059
Conc: 6.48 ng/ml



#19 Endosulfan Sulfate

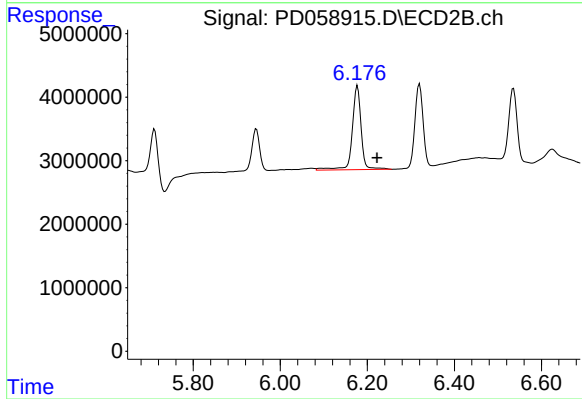
R.T.: 7.092 min
Delta R.T.: 0.001 min
Response: 9116033
Conc: 6.34 ng/ml



#22 Toxaphene-1

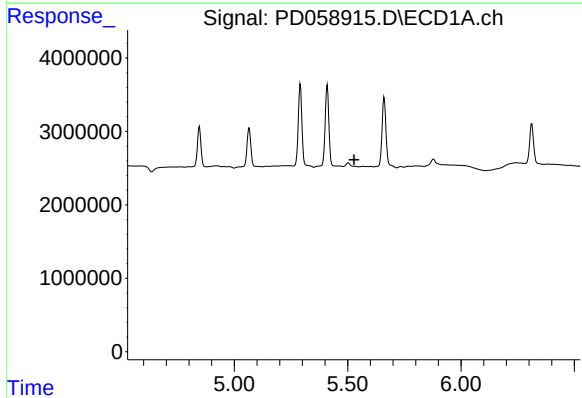
R.T.: 5.410 min
Delta R.T.: 0.033 min
Response: 12316849
Conc: 1936.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



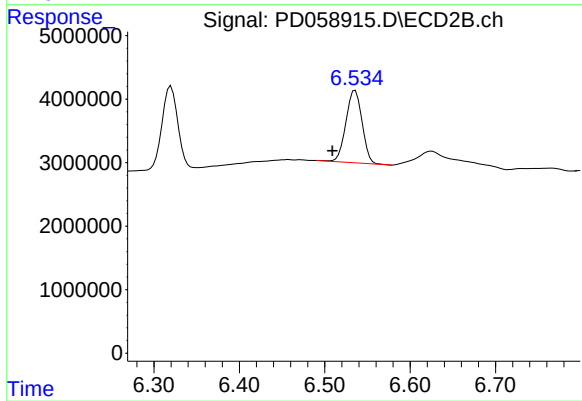
#22 Toxaphene-1

R.T.: 6.177 min
Delta R.T.: -0.046 min
Response: 18737051
Conc: 2209.64 ng/ml



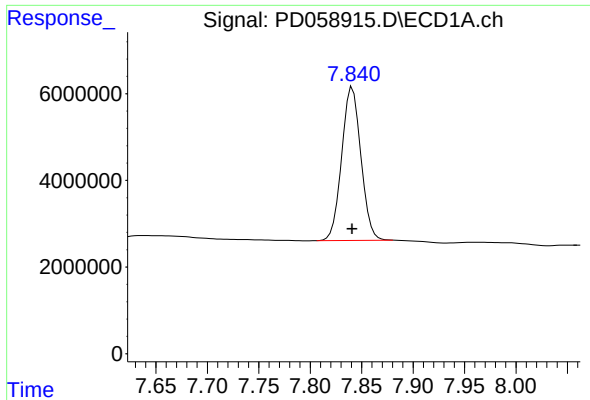
#23 Toxaphene-2

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



#23 Toxaphene-2

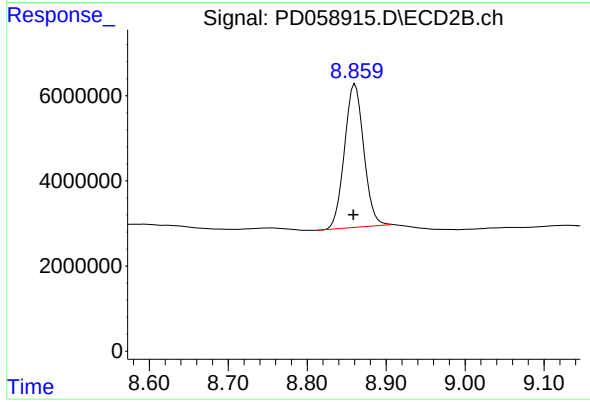
R.T.: 6.536 min
Delta R.T.: 0.027 min
Response: 15023688
Conc: 1426.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 45983183
Conc: 43.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 57300735
Conc: 41.78 ng/ml