

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110419\
 Data File : PD055831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2019 15:16
 Operator : SG\AJ
 Sample : PB124511BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:38:08 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

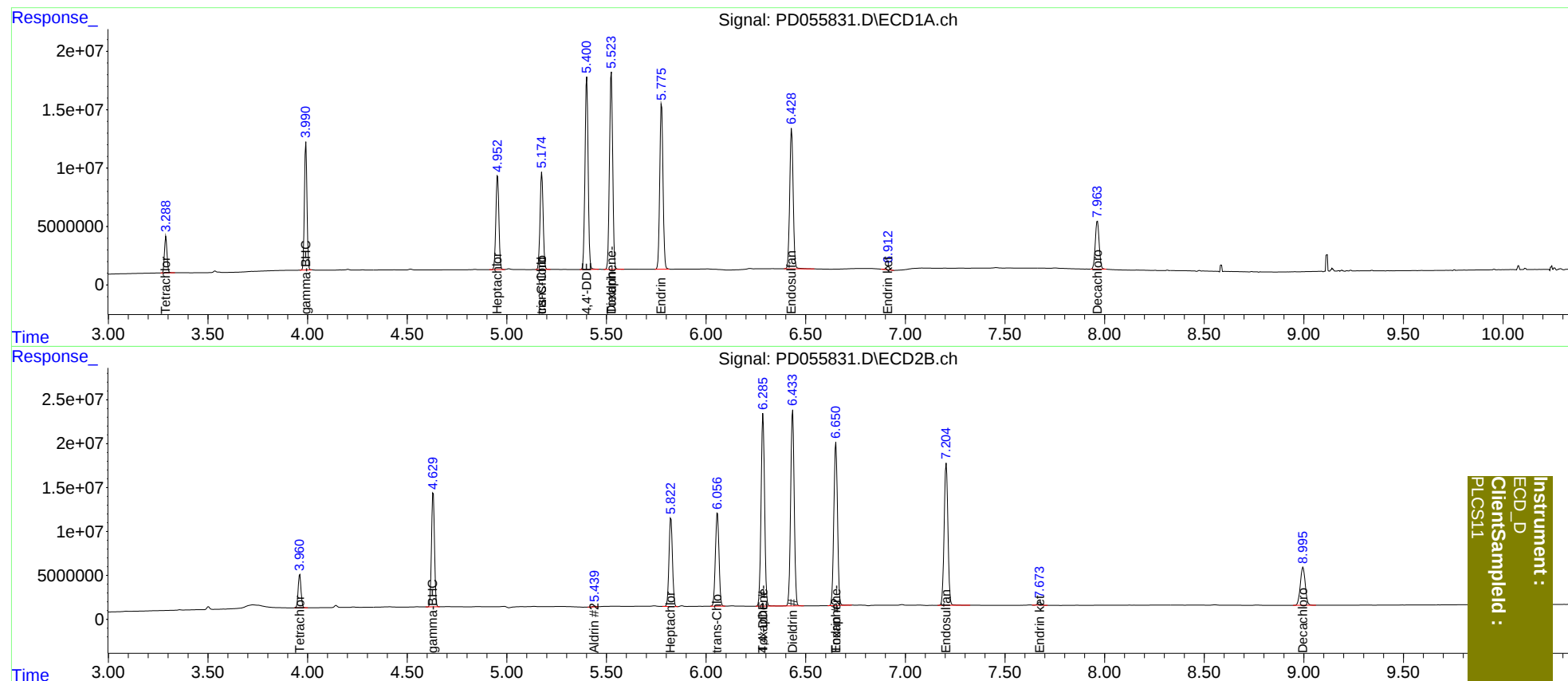
System Monitoring Compounds							
1)	SA Tetrachlo...	3.289	3.961	27524537	37716126	36.564	35.990
2)	SA Decachlor...	7.964	8.996	55687282	73777844	68.318	64.970
Target Compounds							
3)	MA gamma-BHC...	3.992	4.630	97454453	135.4E6	95.278	96.141
5)	MB Aldrin	0.000	5.440	0	936813	N.D.	0.683
8)	B Heptachlo...	4.954	5.824	85922070	121.2E6	96.233	89.802
10)	B trans-Chl...	5.176	6.057	89559670	132.0E6	98.771	92.563
11)	B cis-Chlor...	5.176f	0.000	89559670	0	101.143	N.D. #
12)	B 4,4'-DDE	5.401	6.286	178.8E6	268.5E6	205.663	199.231
13)	MA Dieldrin	5.524	6.434	187.7E6	277.2E6	199.515	196.092
14)	MA Endrin	5.777	6.652	161.0E6	236.5E6	200.640	205.383
19)	B Endosulfa...	6.429	7.205	144.1E6	213.9E6	183.661	177.455
21)	B Endrin ke...	6.913	7.674	3294218	4589494	3.719	3.480
22)	Toxaphene-1	5.524	6.286	187.7E6	268.5E6	22691.190	26147.262
23)	Toxaphene-2	0.000	6.652	0	236.5E6	N.D.	19700.210

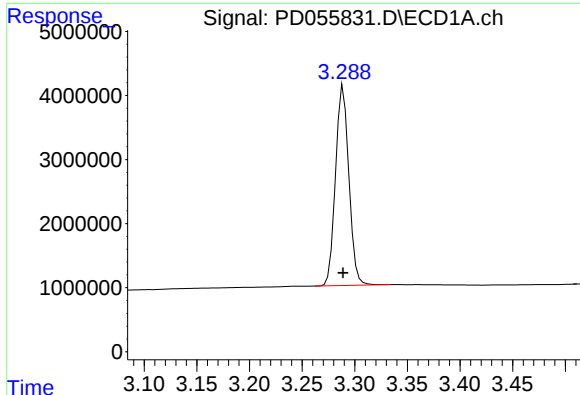
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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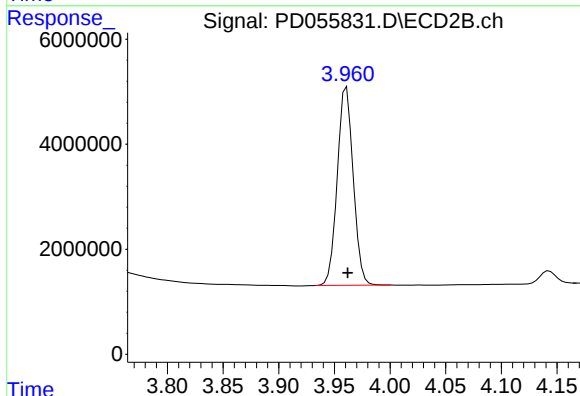




#1 Tetrachloro-m-xylene

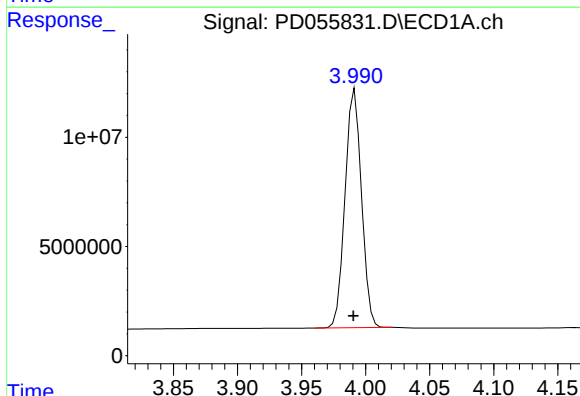
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 27524537
Conc: 36.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS11



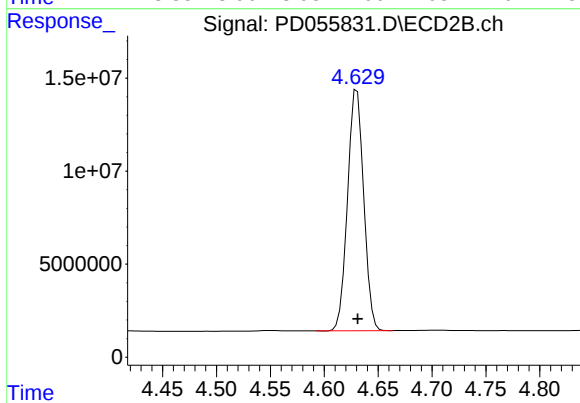
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 37716126
Conc: 35.99 ng/ml



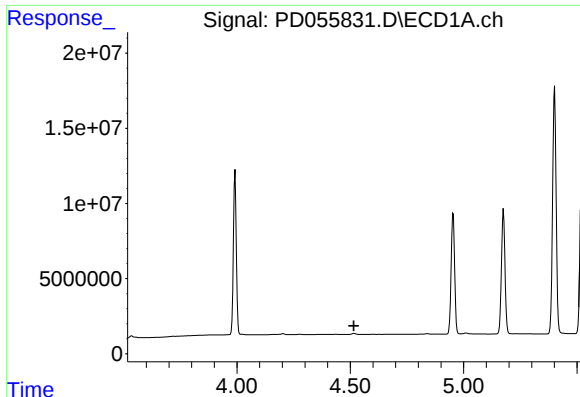
#3 gamma-BHC (Lindane)

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 97454453
Conc: 95.28 ng/ml



#3 gamma-BHC (Lindane)

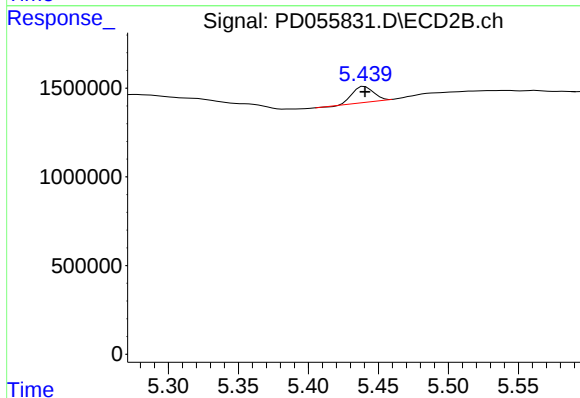
R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 135449779
Conc: 96.14 ng/ml



#5 Aldrin

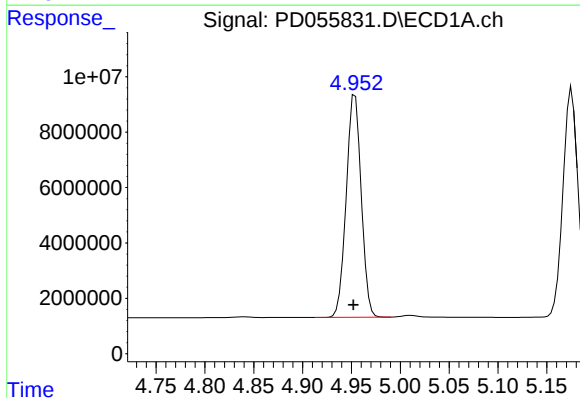
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS11



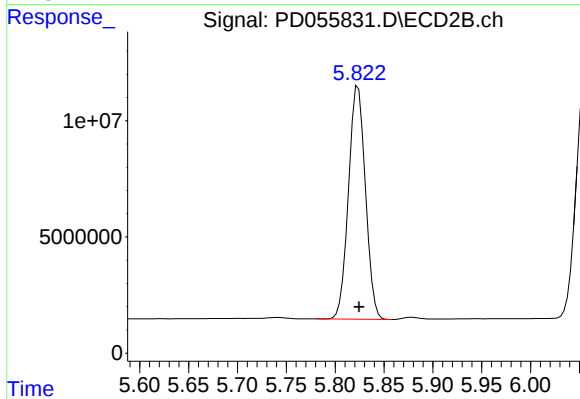
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 936813
Conc: 0.68 ng/ml



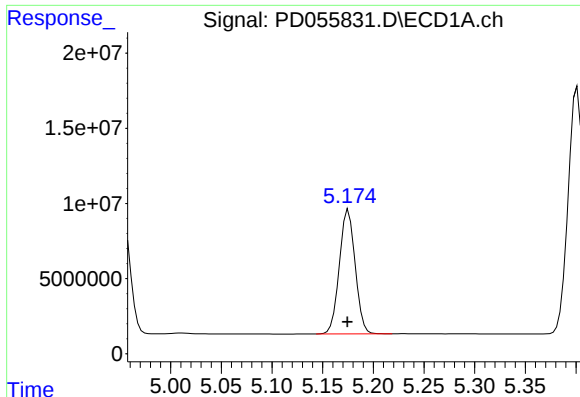
#8 Heptachlor epoxide

R.T.: 4.954 min
Delta R.T.: 0.002 min
Response: 85922070
Conc: 96.23 ng/ml



#8 Heptachlor epoxide

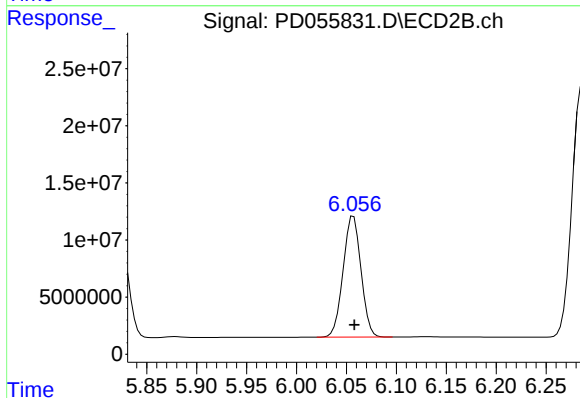
R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 121191322
Conc: 89.80 ng/ml



#10 trans-Chlordane

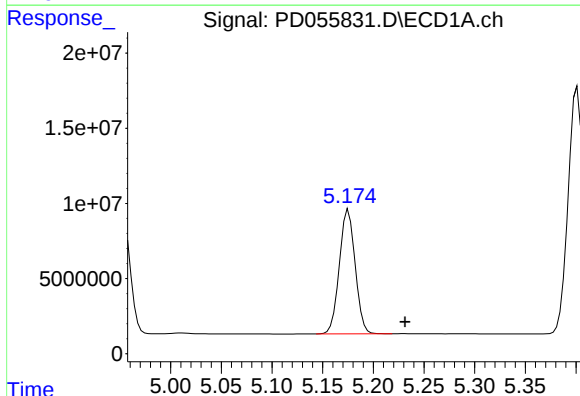
R.T.: 5.176 min
Delta R.T.: 0.001 min
Response: 89559670
Conc: 98.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS11



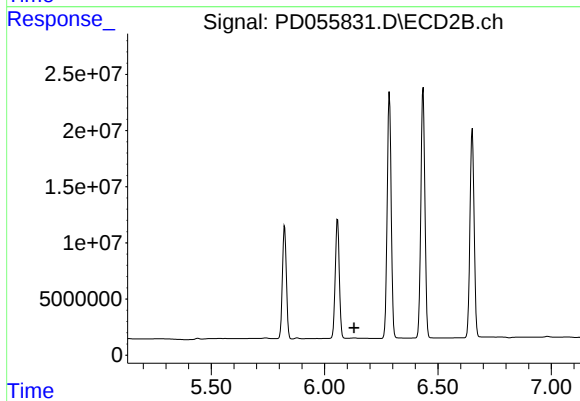
#10 trans-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 132037441
Conc: 92.56 ng/ml



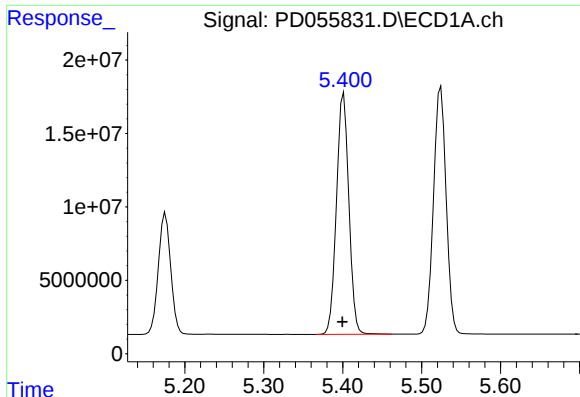
#11 cis-Chlordane

R.T.: 5.176 min
Delta R.T.: -0.056 min
Response: 89559670
Conc: 101.14 ng/ml



#11 cis-Chlordane

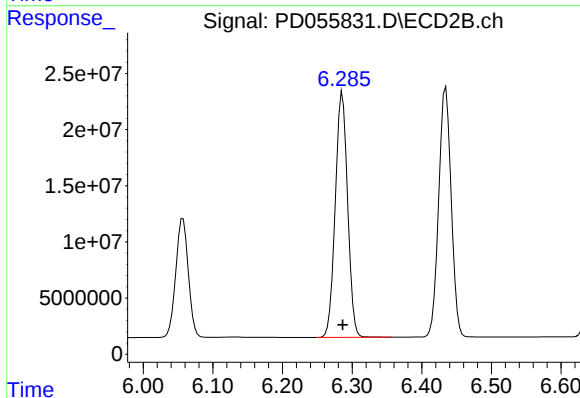
R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

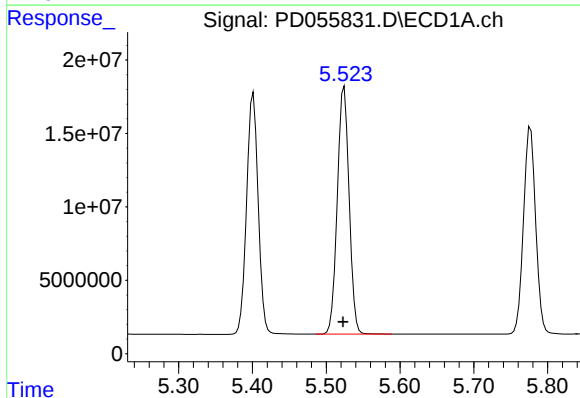
R.T.: 5.401 min
Delta R.T.: 0.001 min
Response: 178808594
Conc: 205.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS11



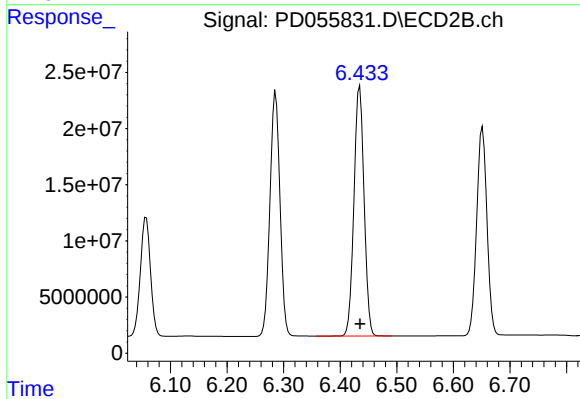
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 268467840
Conc: 199.23 ng/ml



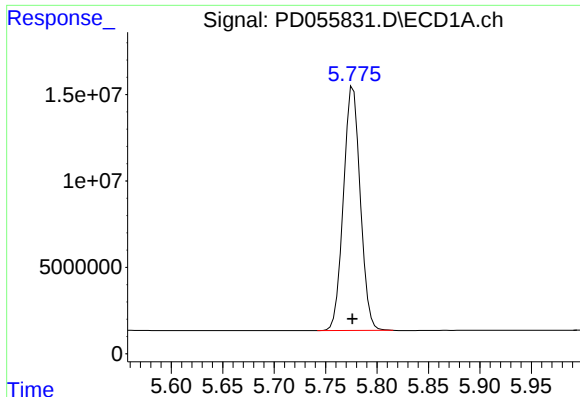
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 187664416
Conc: 199.51 ng/ml



#13 Dieldrin

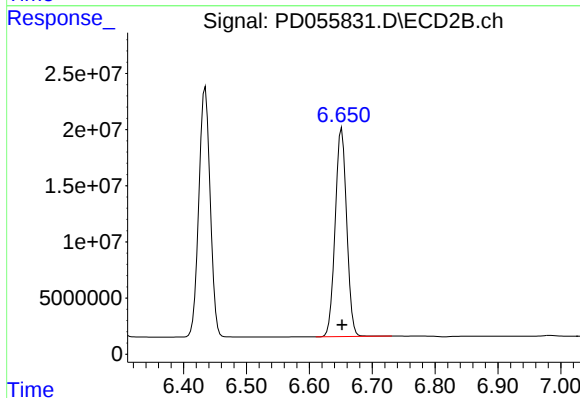
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 277193187
Conc: 196.09 ng/ml



#14 Endrin

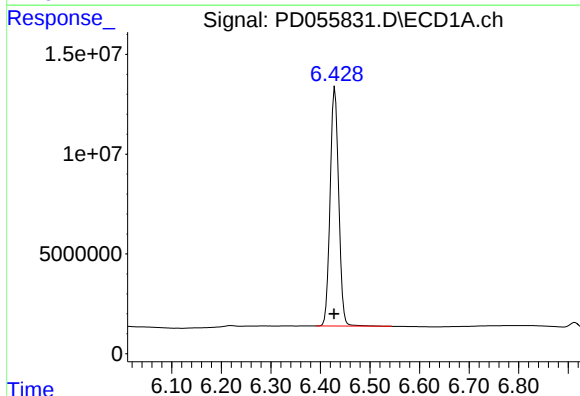
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 160959454
Conc: 200.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS11



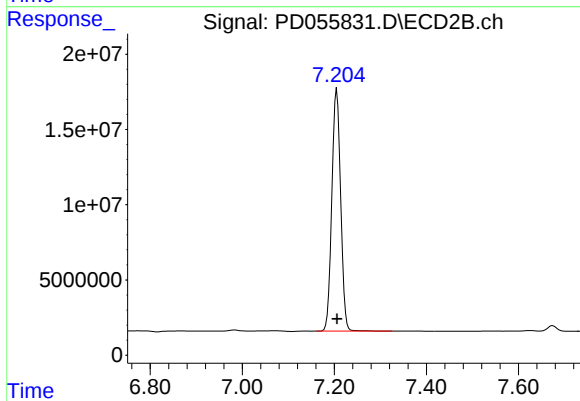
#14 Endrin

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 236455370
Conc: 205.38 ng/ml



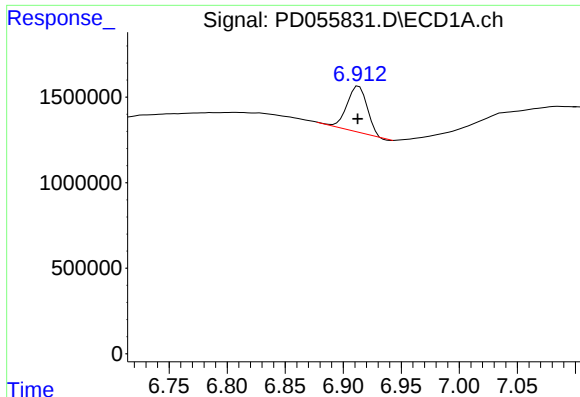
#19 Endosulfan Sulfate

R.T.: 6.429 min
Delta R.T.: 0.002 min
Response: 144103539
Conc: 183.66 ng/ml



#19 Endosulfan Sulfate

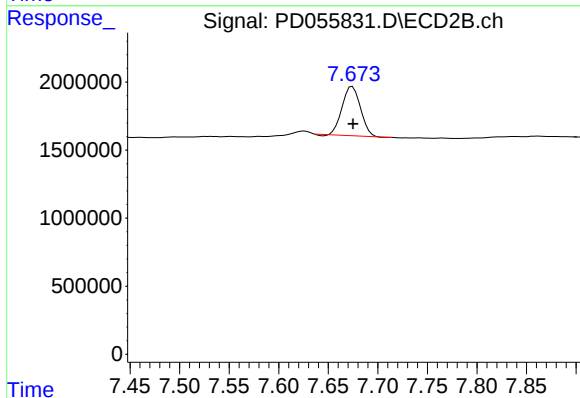
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 213945139
Conc: 177.45 ng/ml



#21 Endrin ketone

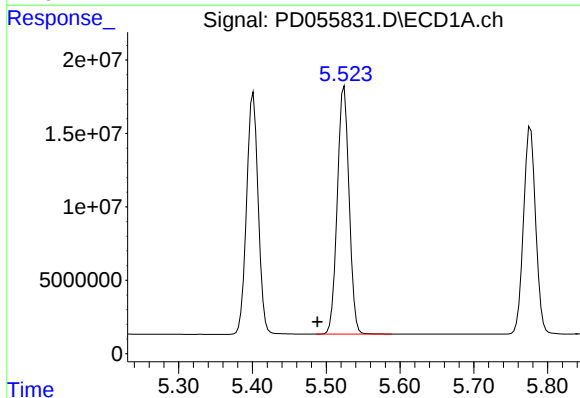
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 3294218
Conc: 3.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS11



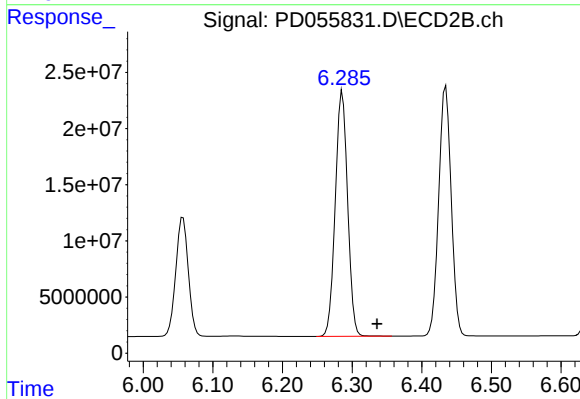
#21 Endrin ketone

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 4589494
Conc: 3.48 ng/ml



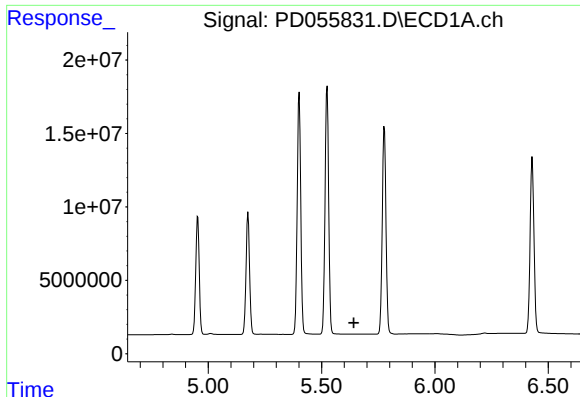
#22 Toxaphene-1

R.T.: 5.524 min
Delta R.T.: 0.036 min
Response: 187664416
Conc: 22691.19 ng/ml



#22 Toxaphene-1

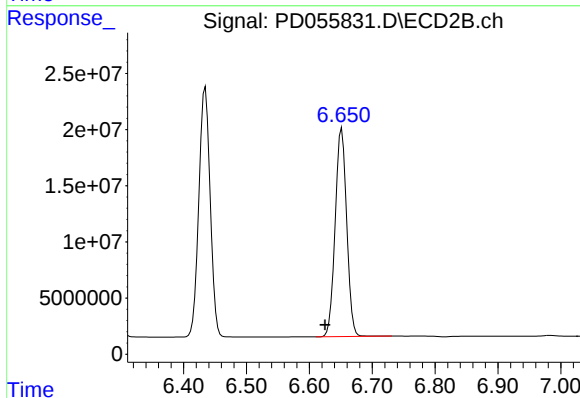
R.T.: 6.286 min
Delta R.T.: -0.050 min
Response: 268467840
Conc: 26147.26 ng/ml



#23 Toxaphene-2

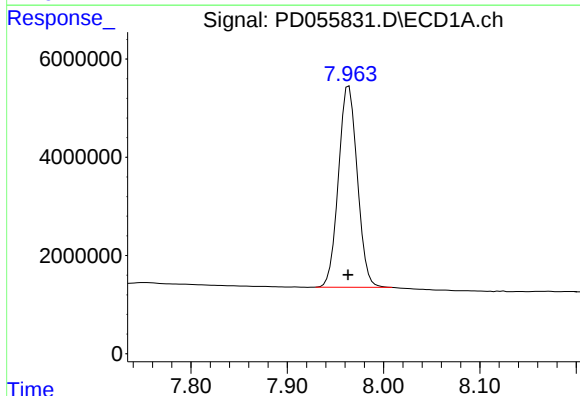
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS11



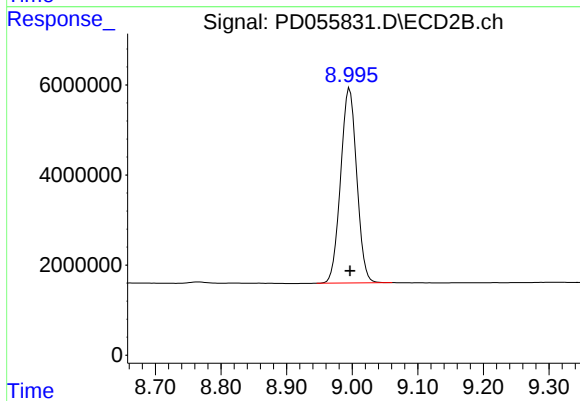
#23 Toxaphene-2

R.T.: 6.652 min
Delta R.T.: 0.027 min
Response: 236455370
Conc: 19700.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 55687282
Conc: 68.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 73777844
Conc: 64.97 ng/ml