

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011320\
 Data File : PD056933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 10:39
 Operator : AJ\MA
 Sample : INDA306
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 11:28:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 06:39:54 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

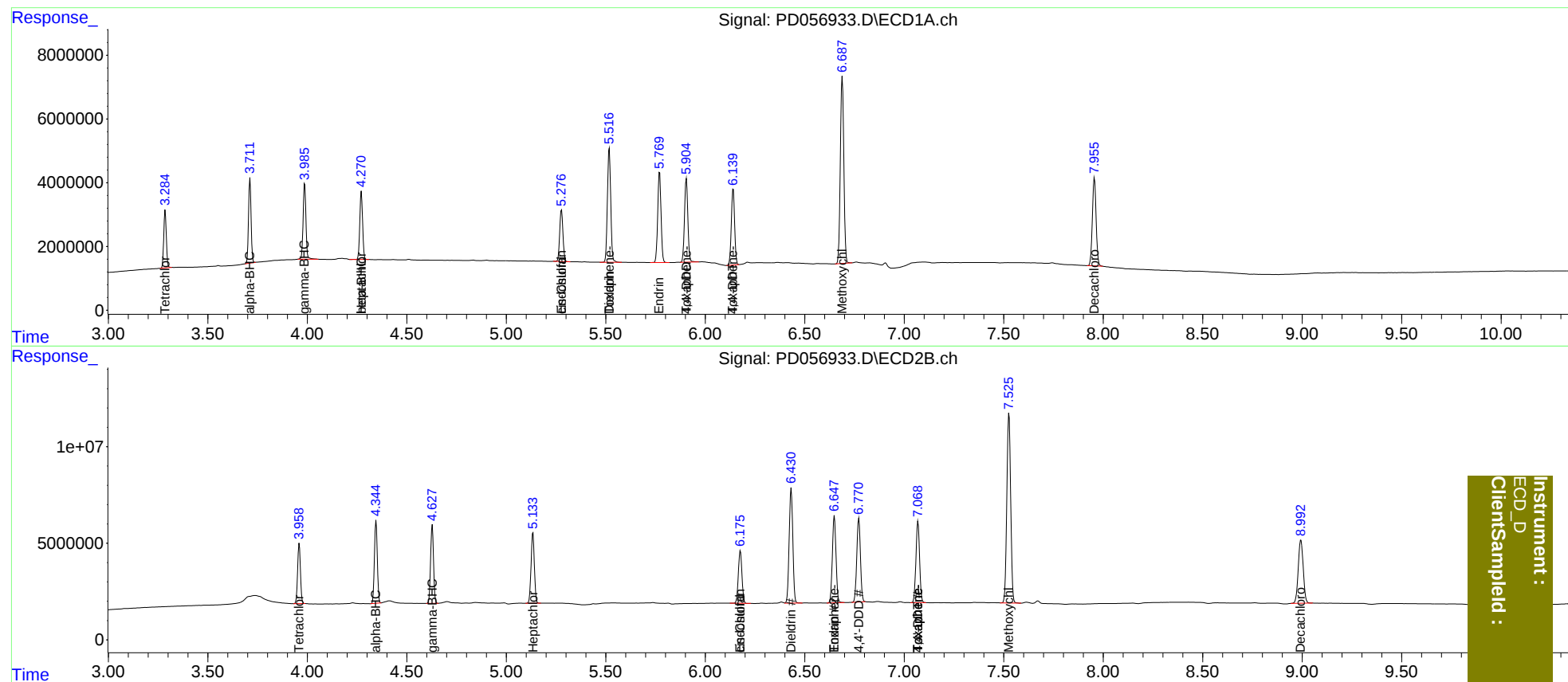
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.959	16217284	30673914	20.023	20.795
27)	SA Decachlor...	7.956	8.994	36031823	56952701	38.048	38.650
Target Compounds							
2)	A alpha-BHC	3.712	4.346	23434660	42981737	20.091	20.691
3)	MA gamma-BHC...	3.987	4.628	23425802	41461223	20.072	20.619
4)	MA Heptachlor	4.272	5.134	21009683	42229861	19.569	20.290
6)	B beta-BHC	4.272f	0.000	21009683	0	41.623	N.D. #
9)	A Endosulfan I	5.278	6.176	18448528	34562389	20.128	19.867
11)	B cis-Chlor...	5.278f	6.176f	18448528	34562389	18.656	18.253
13)	MA Dieldrin	5.518	6.432	41065607	75443745	39.897	40.019
14)	MA Endrin	5.770	6.649	33093800	57521837	38.337	37.509
16)	A 4,4'-DDD	5.905	6.772	30521364	55272167	39.796	38.823
17)	MA 4,4'-DDT	6.140	7.069	27531789	53276986	38.515	37.615
20)	A Methoxychlor	6.689	7.526	71460947	132.1E6	183.196	169.283
22)	Toxaphene-1	5.518	0.000	41065607	0	7097.483	N.D. #
23)	Toxaphene-2	0.000	6.649	0	57521837	N.D.	5275.685
24)	Toxaphene-3	5.905	7.069	30521364	53276986	5549.379	3452.904 #
25)	Toxaphene-4	6.140	7.069	27531789	53276986	1751.290	1259.014 #

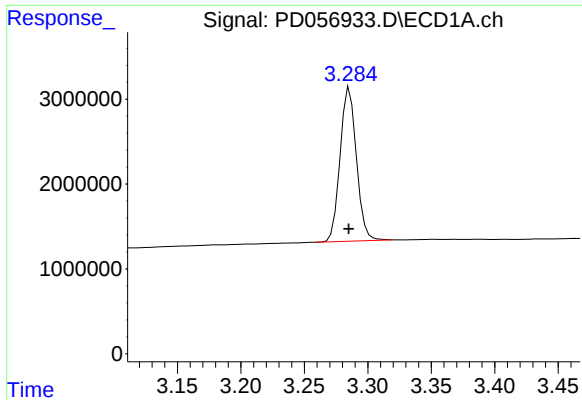
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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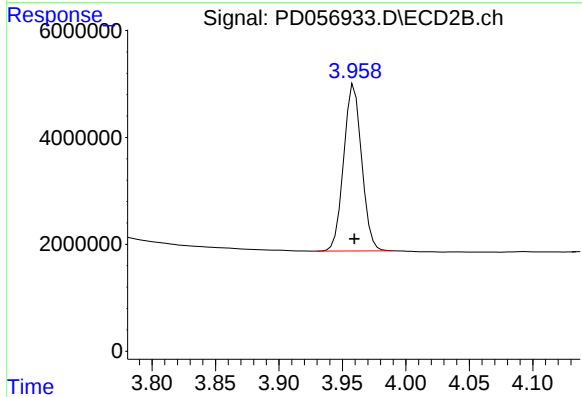




#1 Tetrachloro-m-xylene

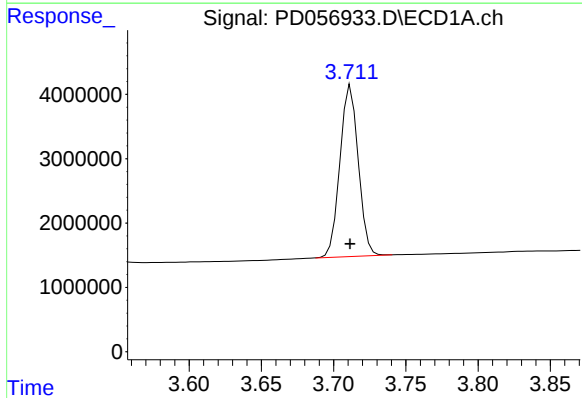
R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 16217284
Conc: 20.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



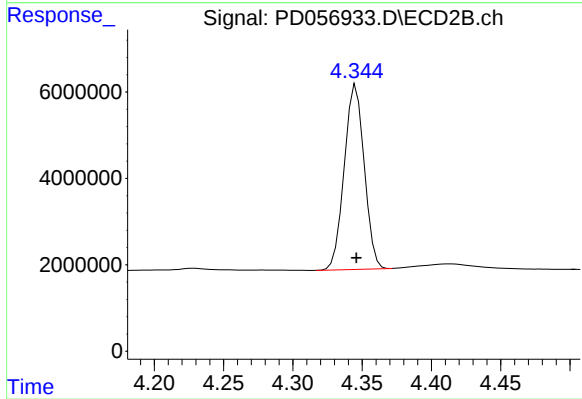
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 30673914
Conc: 20.79 ng/ml



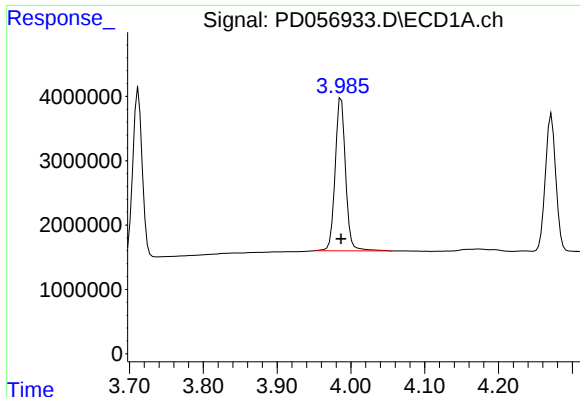
#2 alpha-BHC

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 23434660
Conc: 20.09 ng/ml



#2 alpha-BHC

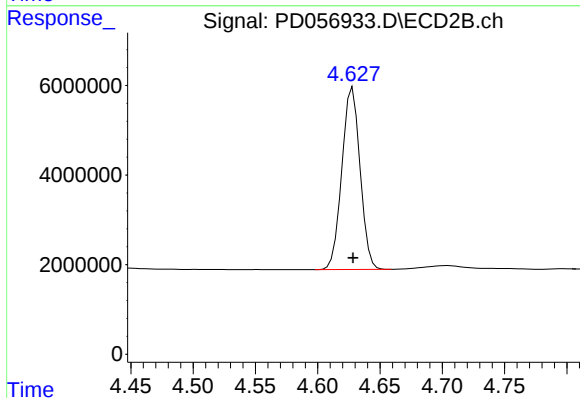
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 42981737
Conc: 20.69 ng/ml



#3 gamma-BHC (Lindane)

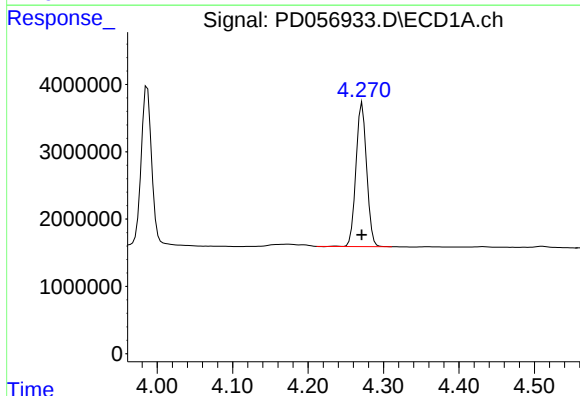
R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 23425802
Conc: 20.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



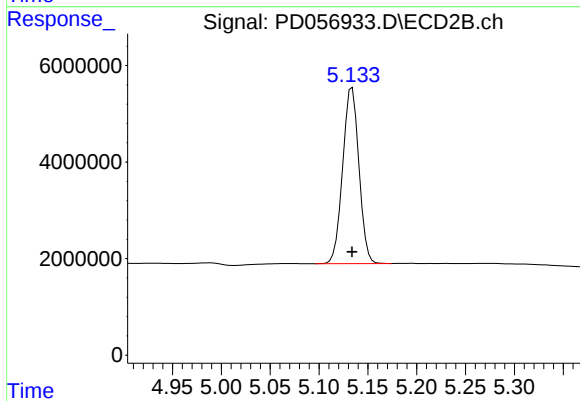
#3 gamma-BHC (Lindane)

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 41461223
Conc: 20.62 ng/ml



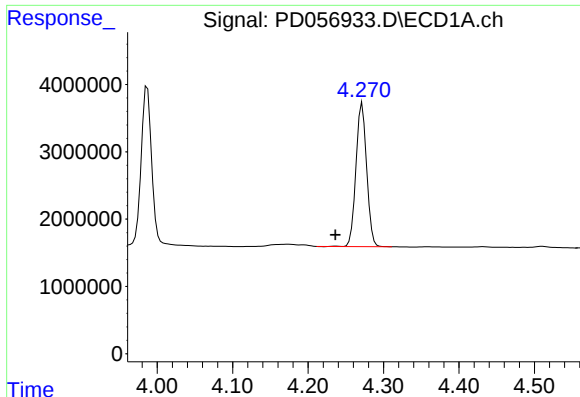
#4 Heptachlor

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 21009683
Conc: 19.57 ng/ml



#4 Heptachlor

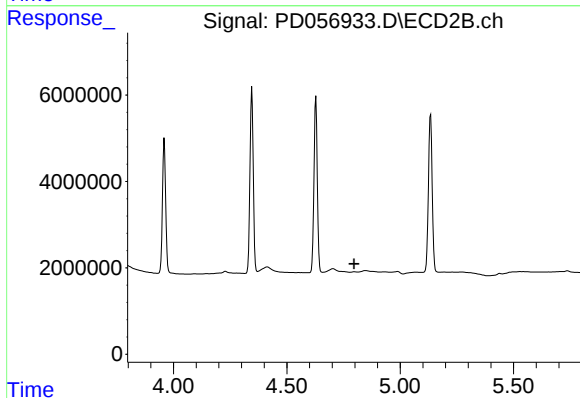
R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 42229861
Conc: 20.29 ng/ml



#6 beta-BHC

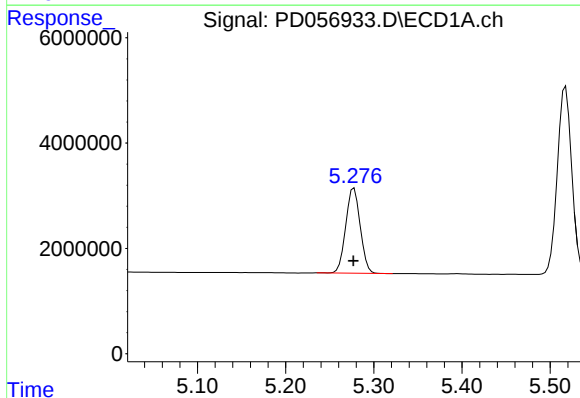
R.T.: 4.272 min
Delta R.T.: 0.036 min
Response: 21009683
Conc: 41.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



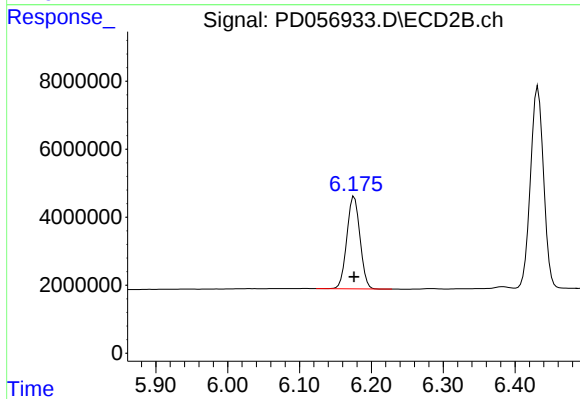
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



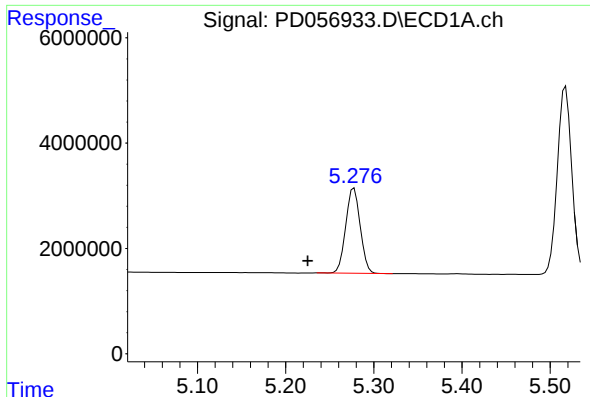
#9 Endosulfan I

R.T.: 5.278 min
Delta R.T.: 0.001 min
Response: 18448528
Conc: 20.13 ng/ml



#9 Endosulfan I

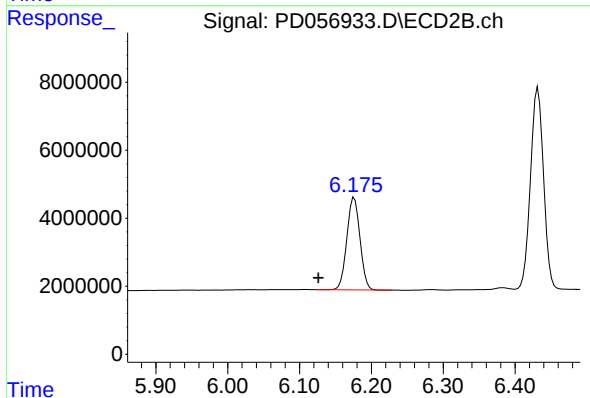
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 34562389
Conc: 19.87 ng/ml



#11 cis-Chlordane

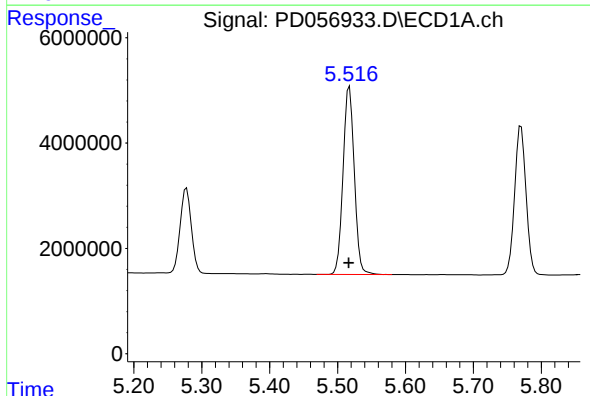
R.T.: 5.278 min
Delta R.T.: 0.053 min
Response: 18448528
Conc: 18.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



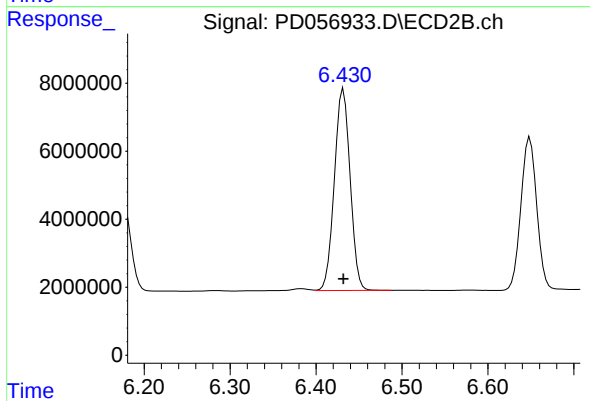
#11 cis-Chlordane

R.T.: 6.176 min
Delta R.T.: 0.050 min
Response: 34562389
Conc: 18.25 ng/ml



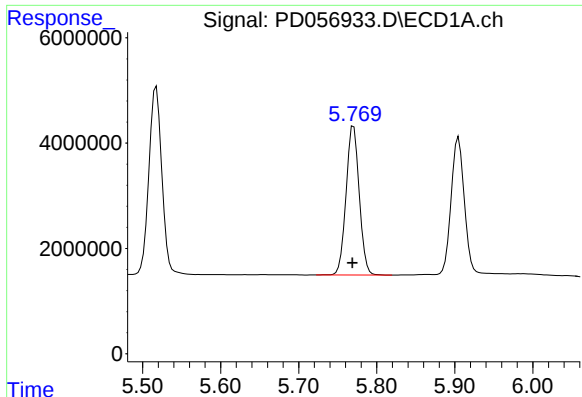
#13 Dieldrin

R.T.: 5.518 min
Delta R.T.: 0.001 min
Response: 41065607
Conc: 39.90 ng/ml



#13 Dieldrin

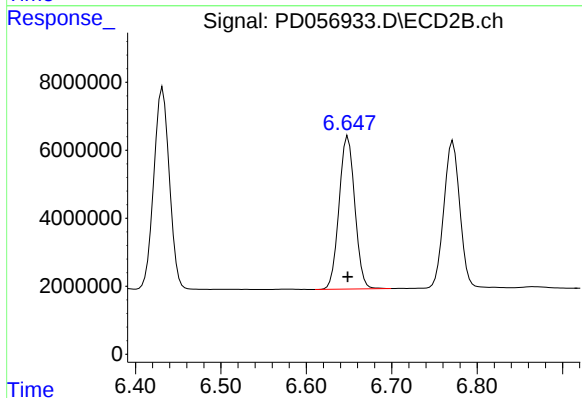
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 75443745
Conc: 40.02 ng/ml



#14 Endrin

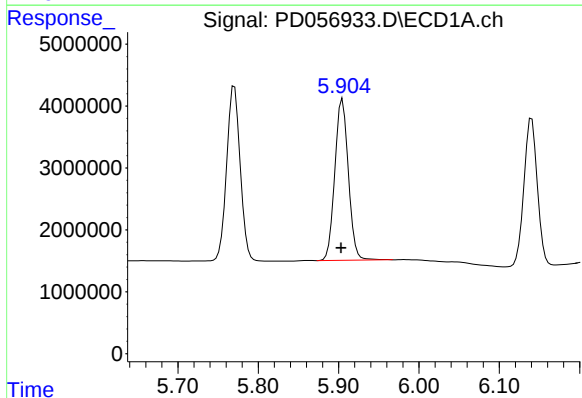
R.T.: 5.770 min
Delta R.T.: 0.001 min
Response: 33093800
Conc: 38.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



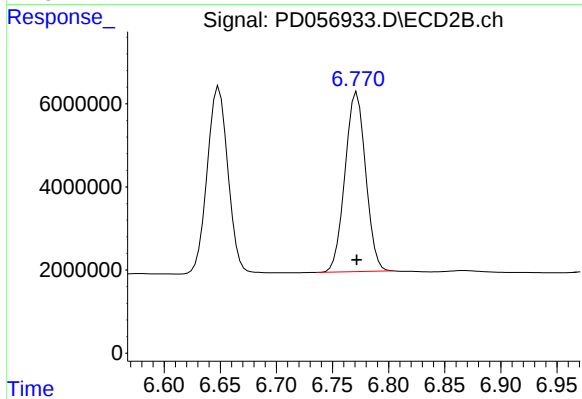
#14 Endrin

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 57521837
Conc: 37.51 ng/ml



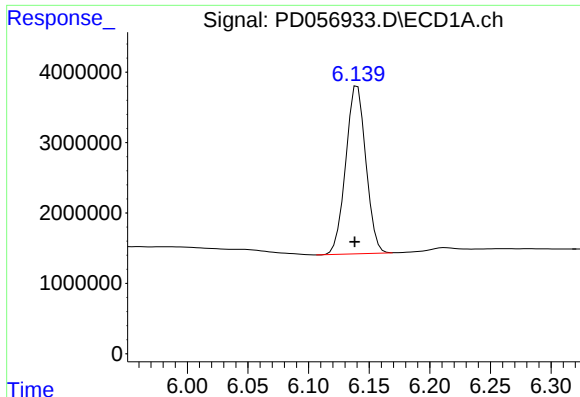
#16 4,4'-DDD

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 30521364
Conc: 39.80 ng/ml



#16 4,4'-DDD

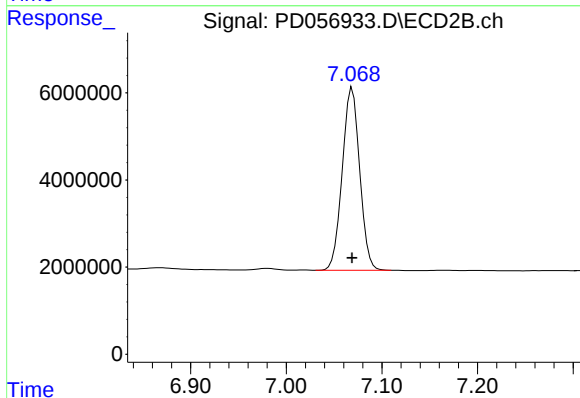
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 55272167
Conc: 38.82 ng/ml



#17 4,4'-DDT

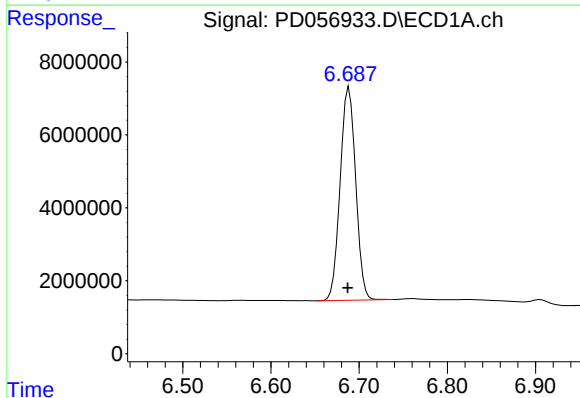
R.T.: 6.140 min
Delta R.T.: 0.002 min
Response: 27531789
Conc: 38.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



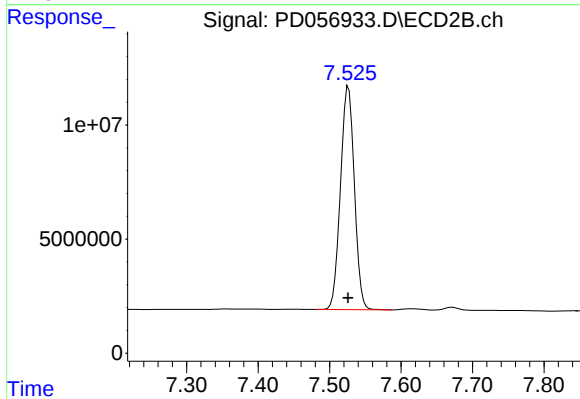
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 53276986
Conc: 37.61 ng/ml



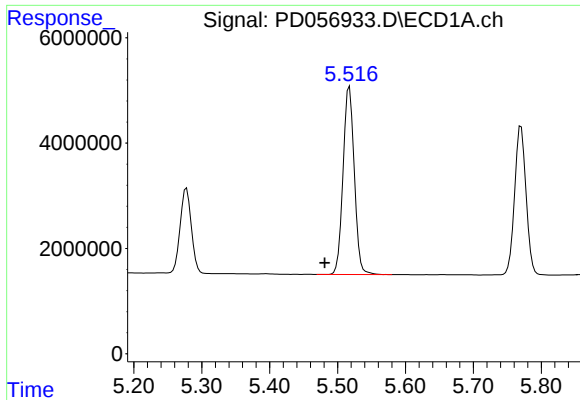
#20 Methoxychlor

R.T.: 6.689 min
Delta R.T.: 0.001 min
Response: 71460947
Conc: 183.20 ng/ml



#20 Methoxychlor

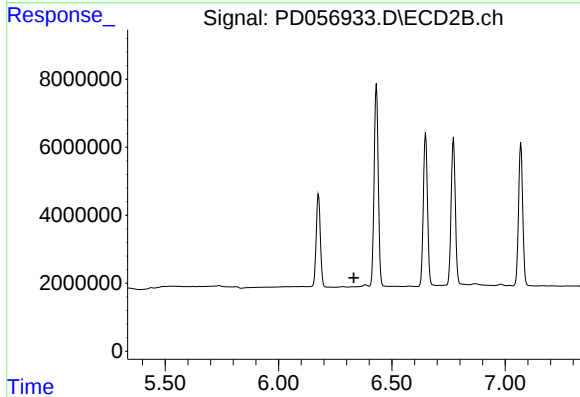
R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 132100386
Conc: 169.28 ng/ml



#22 Toxaphene-1

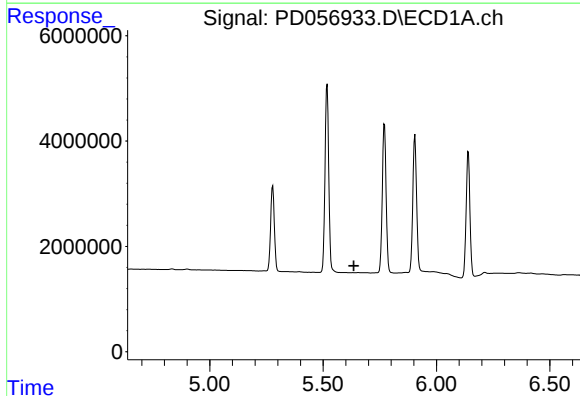
R.T.: 5.518 min
Delta R.T.: 0.036 min
Response: 41065607
Conc: 7097.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



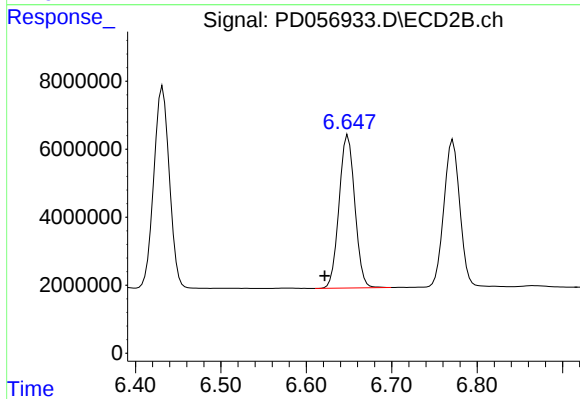
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



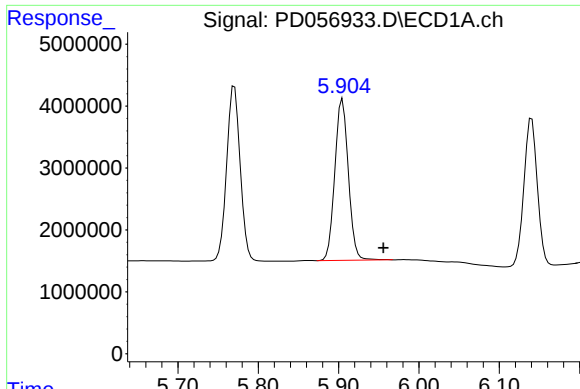
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

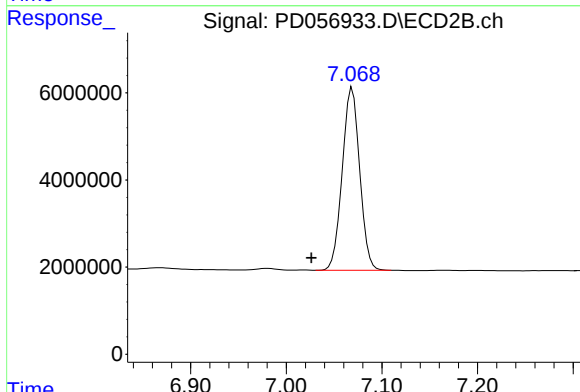
R.T.: 6.649 min
Delta R.T.: 0.027 min
Response: 57521837
Conc: 5275.68 ng/ml



#24 Toxaphene-3

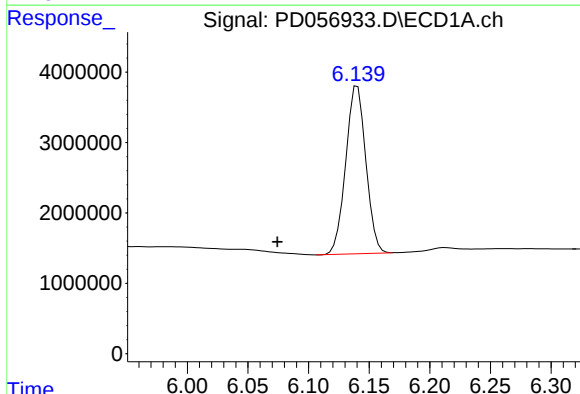
R.T.: 5.905 min
Delta R.T.: -0.051 min
Response: 30521364
Conc: 5549.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



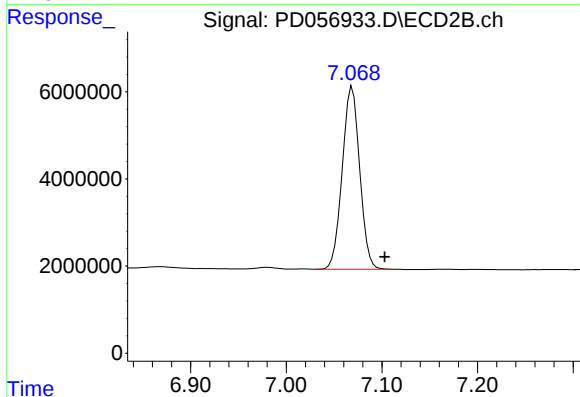
#24 Toxaphene-3

R.T.: 7.069 min
Delta R.T.: 0.043 min
Response: 53276986
Conc: 3452.90 ng/ml



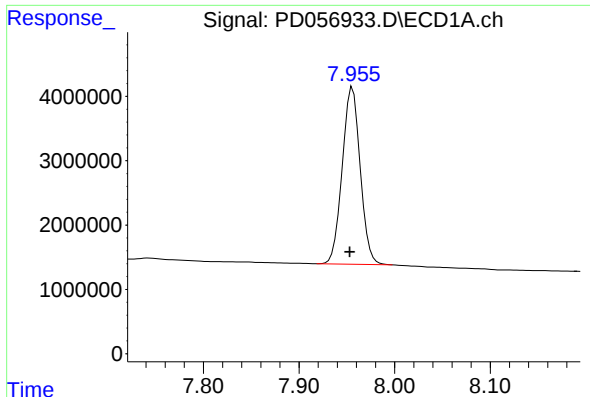
#25 Toxaphene-4

R.T.: 6.140 min
Delta R.T.: 0.066 min
Response: 27531789
Conc: 1751.29 ng/ml



#25 Toxaphene-4

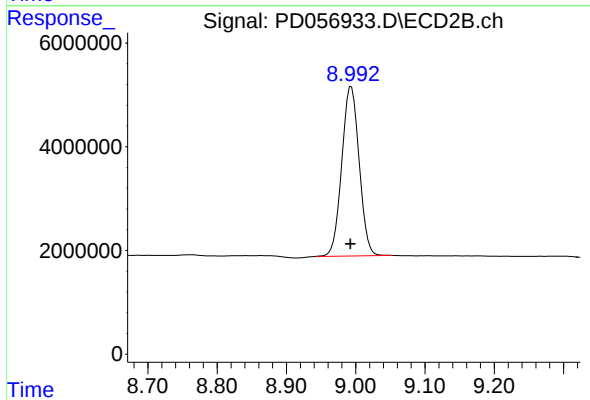
R.T.: 7.069 min
Delta R.T.: -0.034 min
Response: 53276986
Conc: 1259.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.003 min
Response: 36031823
Conc: 38.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.001 min
Response: 56952701
Conc: 38.65 ng/ml