

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 19:17
 Operator : DD\AJ
 Sample : L3612-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:07:19 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

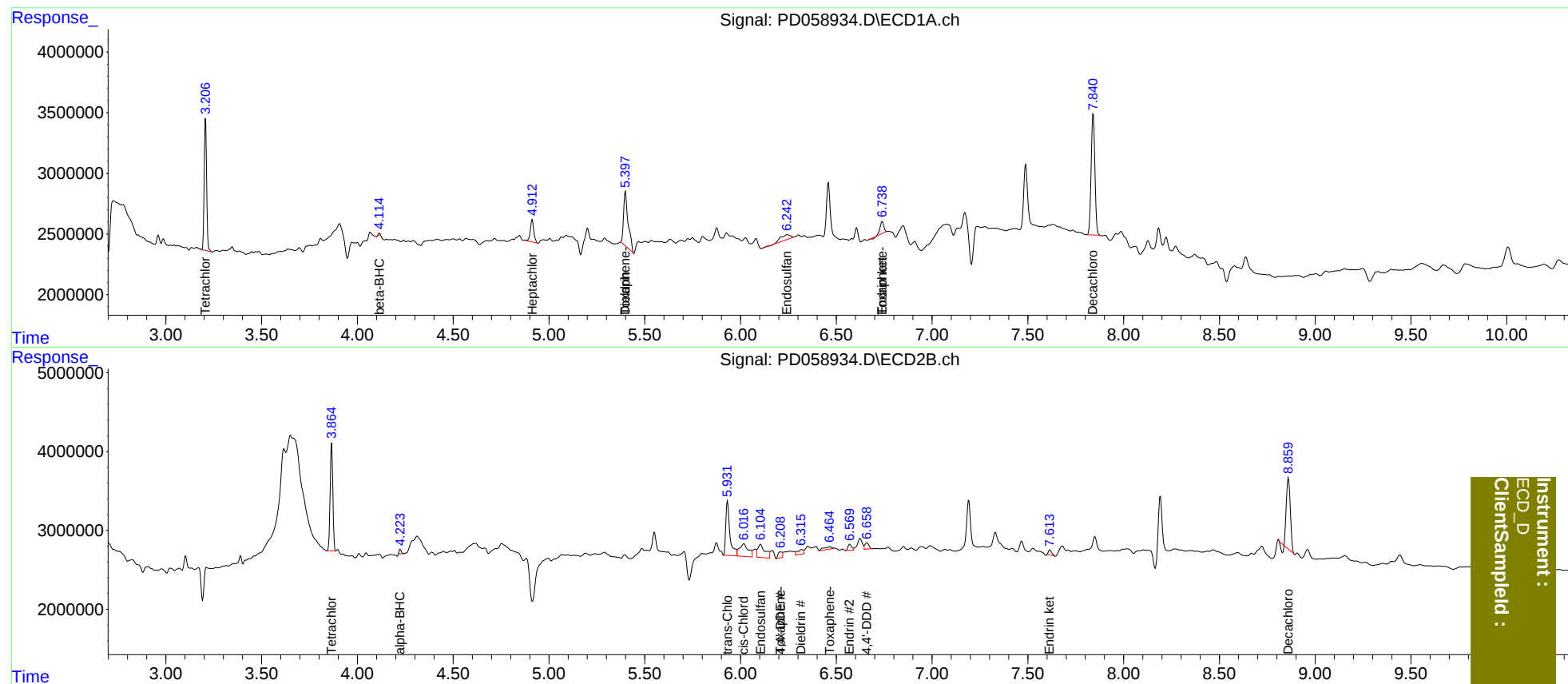
System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.866	9532566	13230504	9.857	9.136
27)	SA Decachlor...	7.841	8.860	13577497	12609481	12.890	9.195 #
Target Compounds							
2)	A alpha-BHC	0.000	4.224	0	445507	N.D.	0.215
6)	B beta-BHC	4.115f	0.000	143096	0	0.243	N.D. #
8)	B Heptachlo...	4.913f	0.000	2322691	0	2.056	N.D. #
9)	A Endosulfan I	5.202	6.105f	-74423	4473288	N.D.	2.885
10)	B trans-Chl...	0.000	5.932	0	10291369	N.D.	6.178
11)	B cis-Chlor...	0.000	6.017	0	5189534	N.D.	3.082
12)	B 4,4'-DDE	0.000	6.210	0	1064385	N.D.	0.672
13)	MA Dieldrin	5.399	6.318	7326327	1256677	6.031	0.751 #
14)	MA Endrin	0.000	6.570f	0	1035048	N.D.	0.763
16)	A 4,4'-DDD	0.000	6.660	0	1203614	N.D.	0.918
19)	B Endosulfa...	6.243f	0.000	1626712	0	1.590	N.D. #
21)	B Endrin ke...	6.740f	7.615f	1359527	742251	1.215	0.510 #
22)	Toxaphene-1	5.399	6.210	7326327	1064385	1151.584	125.522 #
23)	Toxaphene-2	0.000	6.465	0	1039473	N.D.	98.665
26)	Toxaphene-5	6.740	0.000	1359527	0	57.671	N.D. #

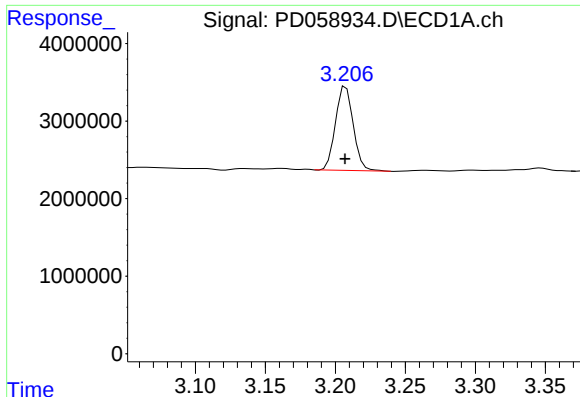
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD058934.D
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Acq On : 12 Aug 2020 19:17
Operator : DD\AJ
Sample : L3612-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:07:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
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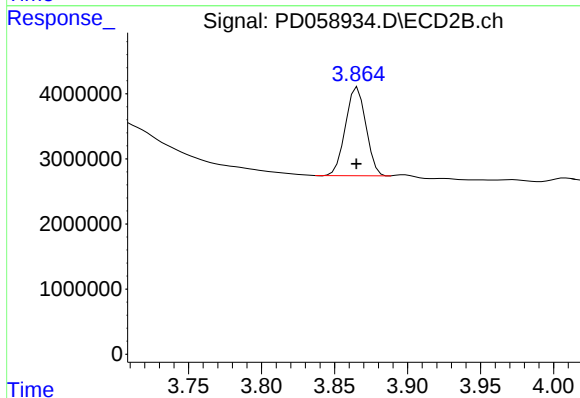




#1 Tetrachloro-m-xylene

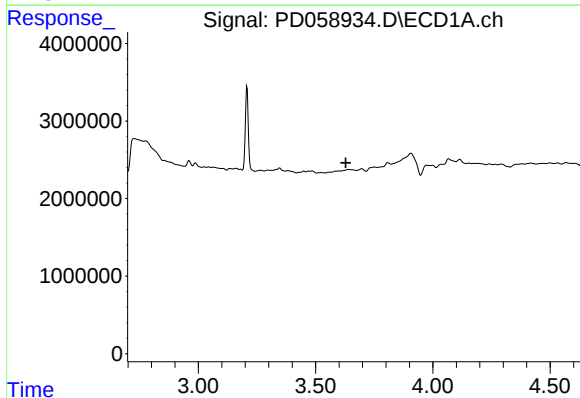
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 9532566
Conc: 9.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



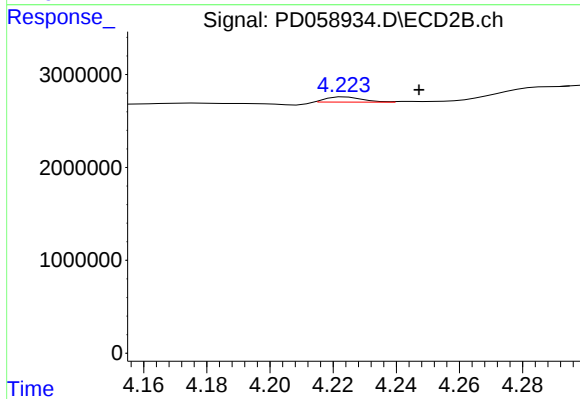
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 13230504
Conc: 9.14 ng/ml



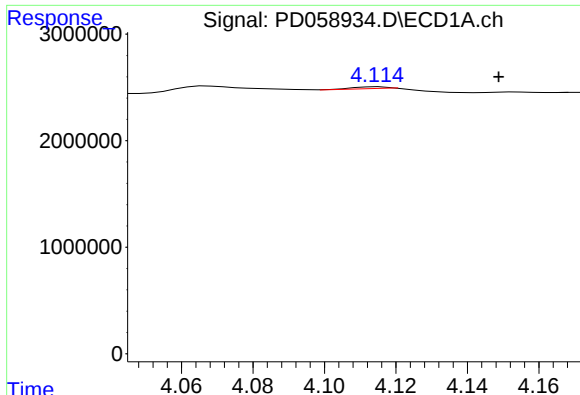
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#2 alpha-BHC

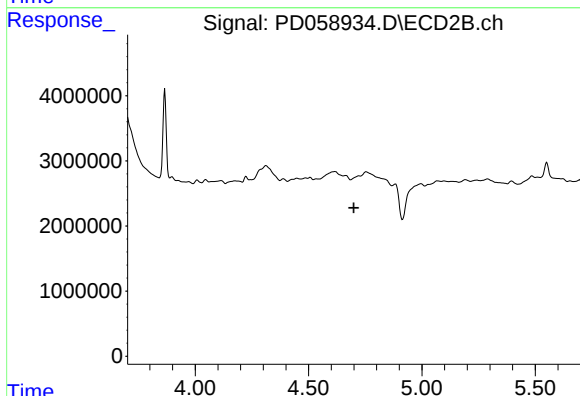
R.T.: 4.224 min
Delta R.T.: -0.023 min
Response: 445507
Conc: 0.21 ng/ml



#6 beta-BHC

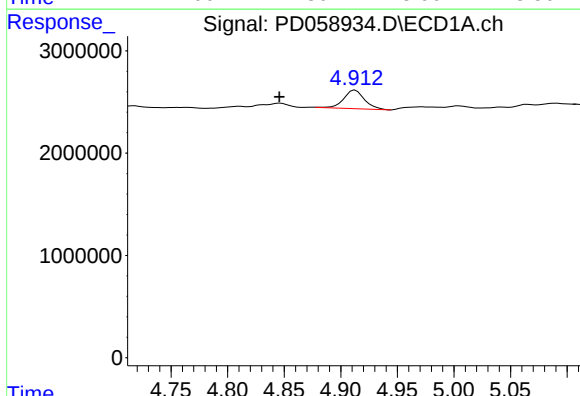
R.T.: 4.115 min
Delta R.T.: -0.034 min
Response: 143096
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



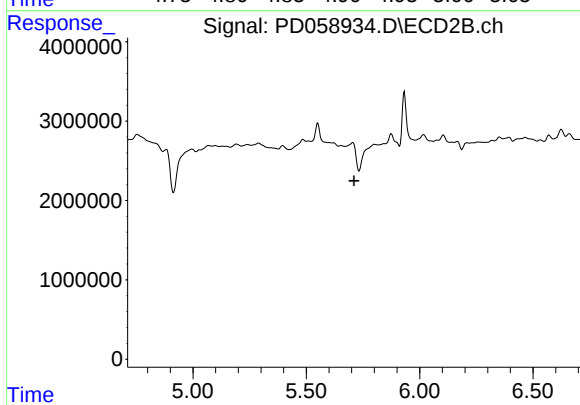
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



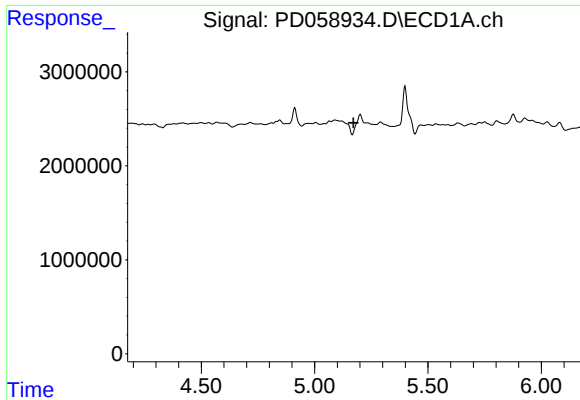
#8 Heptachlor epoxide

R.T.: 4.913 min
Delta R.T.: 0.067 min
Response: 2322691
Conc: 2.06 ng/ml



#8 Heptachlor epoxide

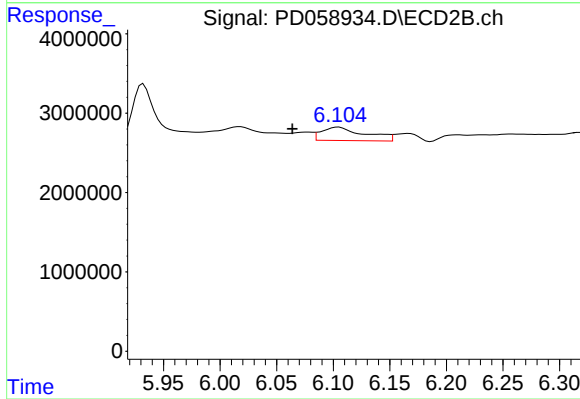
R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#9 Endosulfan I

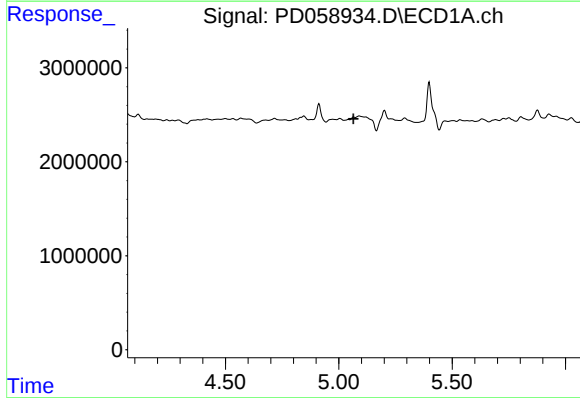
R.T.: 5.202 min
Delta R.T.: 0.030 min
Response: -74423
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



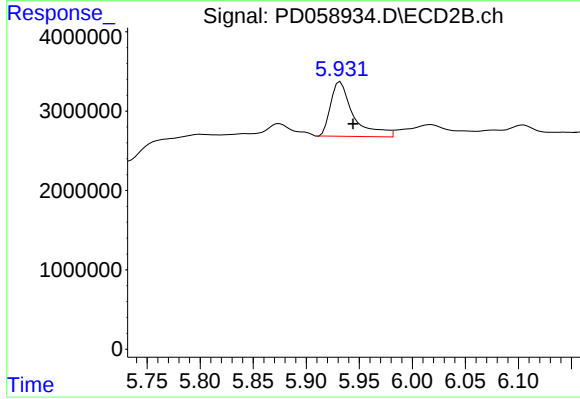
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: 0.041 min
Response: 4473288
Conc: 2.88 ng/ml



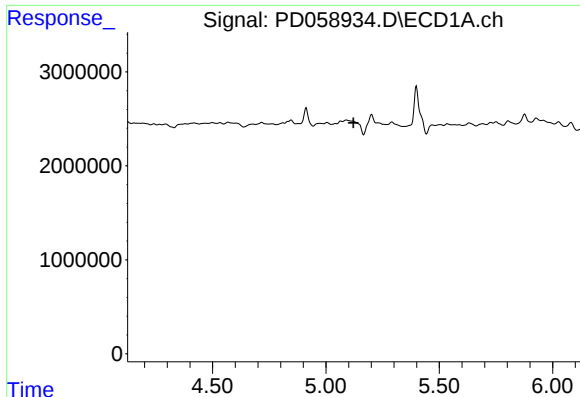
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

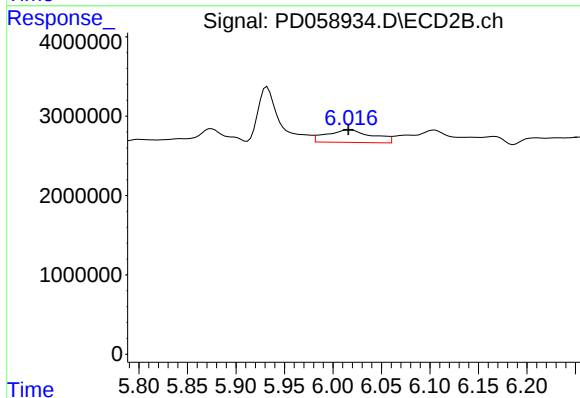
R.T.: 5.932 min
Delta R.T.: -0.012 min
Response: 10291369
Conc: 6.18 ng/ml



#11 cis-Chlordane

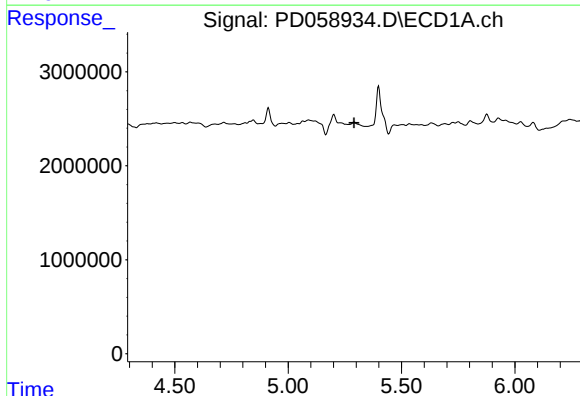
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



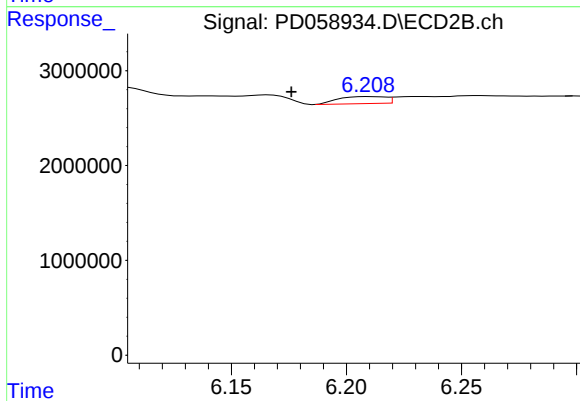
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 5189534
Conc: 3.08 ng/ml



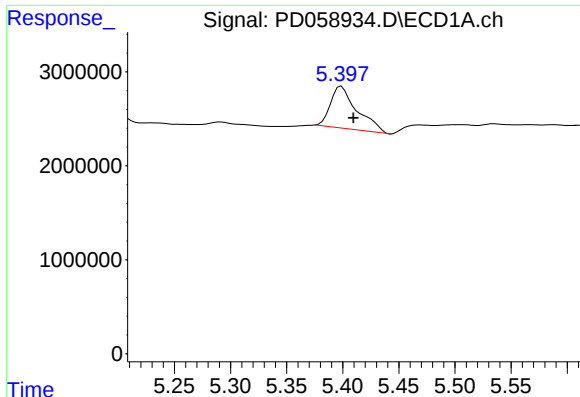
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

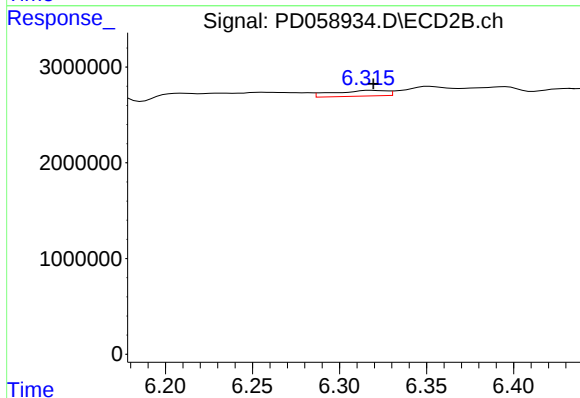
R.T.: 6.210 min
Delta R.T.: 0.034 min
Response: 1064385
Conc: 0.67 ng/ml



#13 Dieldrin

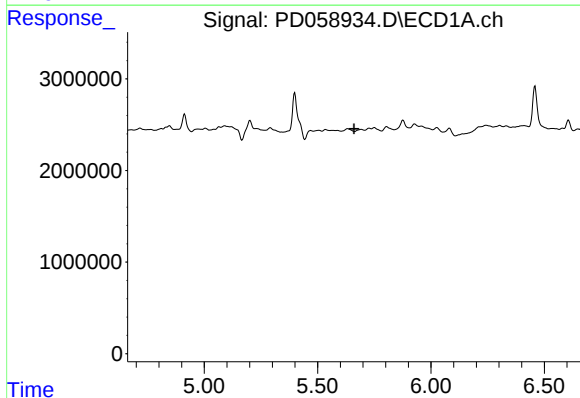
R.T.: 5.399 min
Delta R.T.: -0.011 min
Response: 7326327
Conc: 6.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



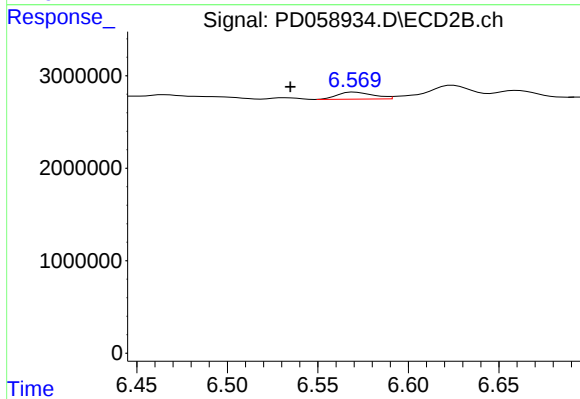
#13 Dieldrin

R.T.: 6.318 min
Delta R.T.: -0.002 min
Response: 1256677
Conc: 0.75 ng/ml



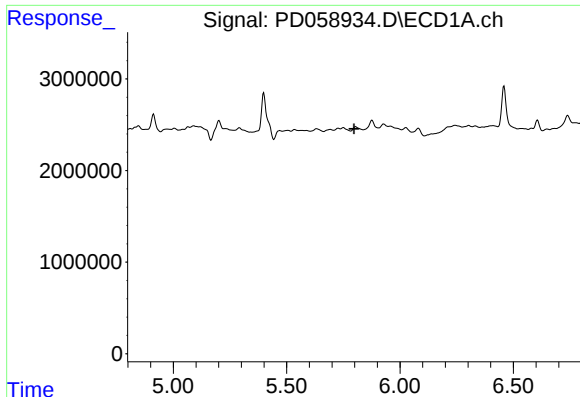
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#14 Endrin

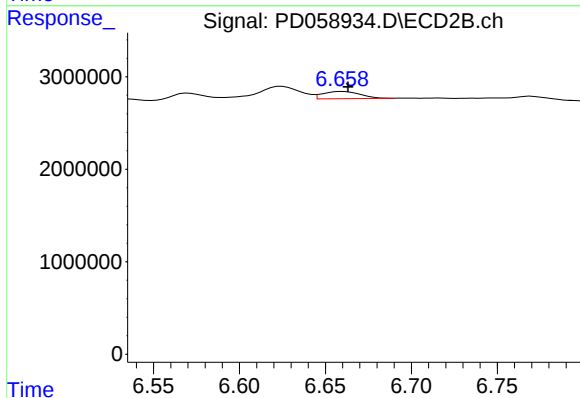
R.T.: 6.570 min
Delta R.T.: 0.036 min
Response: 1035048
Conc: 0.76 ng/ml



#16 4,4'-DDD

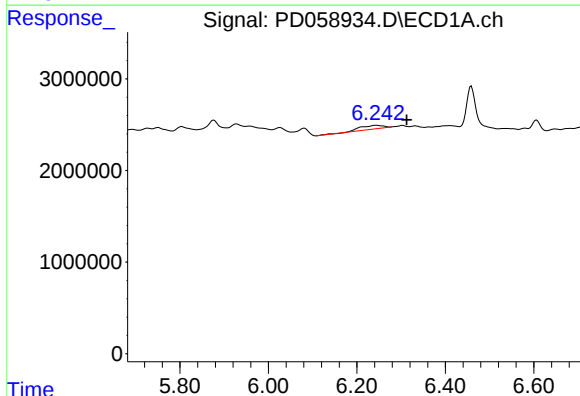
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



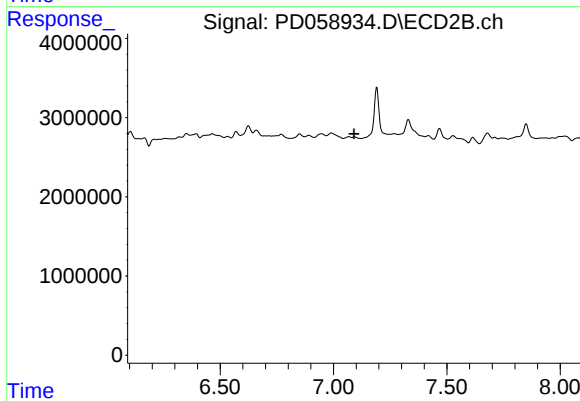
#16 4,4'-DDD

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 1203614
Conc: 0.92 ng/ml



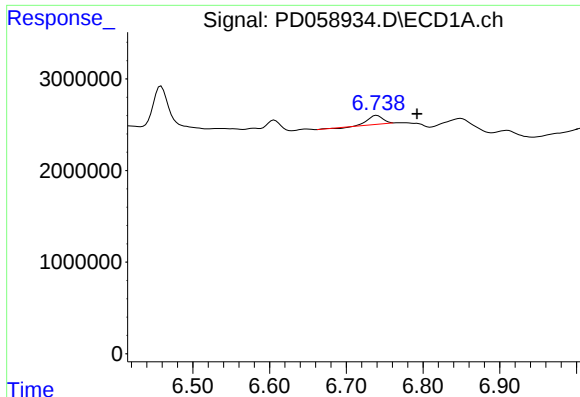
#19 Endosulfan Sulfate

R.T.: 6.243 min
Delta R.T.: -0.070 min
Response: 1626712
Conc: 1.59 ng/ml



#19 Endosulfan Sulfate

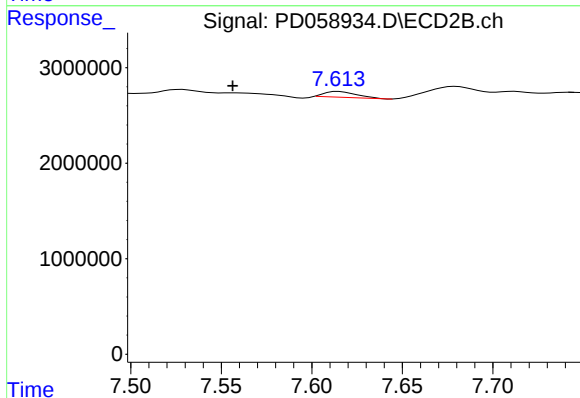
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#21 Endrin ketone

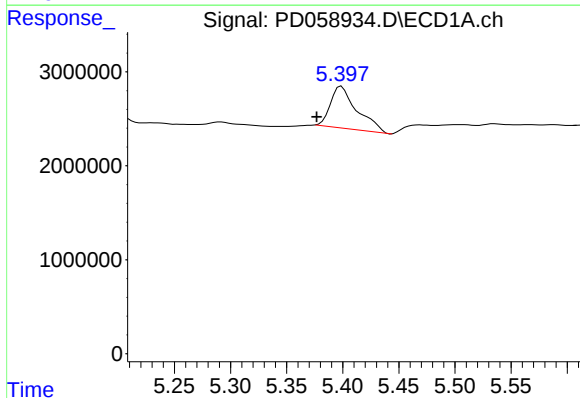
R.T.: 6.740 min
Delta R.T.: -0.052 min
Response: 1359527
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



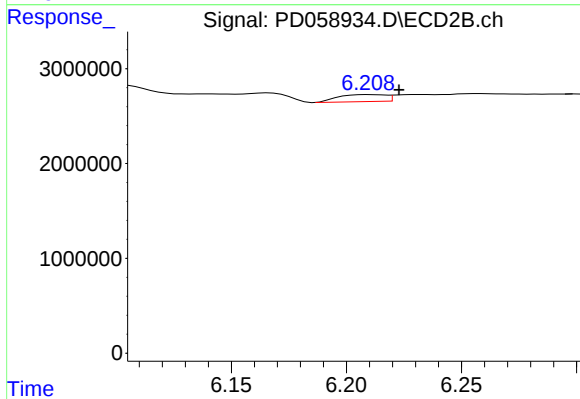
#21 Endrin ketone

R.T.: 7.615 min
Delta R.T.: 0.058 min
Response: 742251
Conc: 0.51 ng/ml



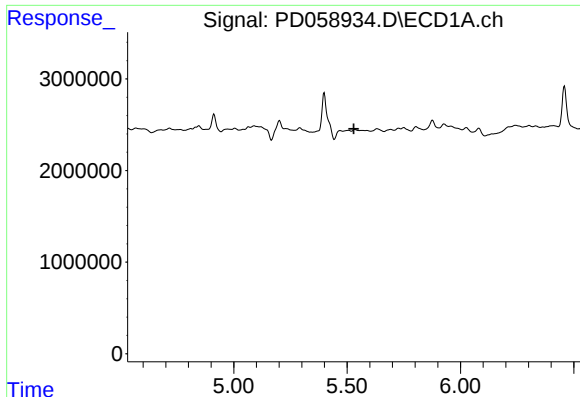
#22 Toxaphene-1

R.T.: 5.399 min
Delta R.T.: 0.022 min
Response: 7326327
Conc: 1151.58 ng/ml



#22 Toxaphene-1

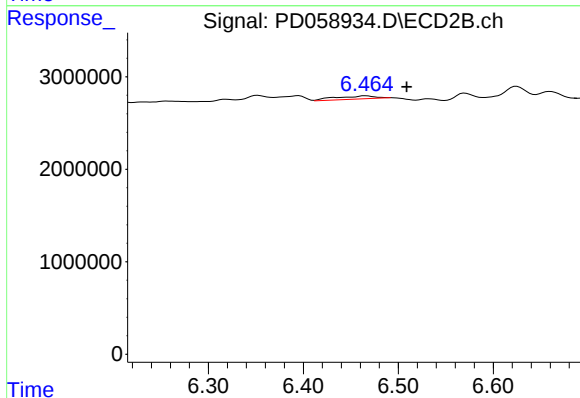
R.T.: 6.210 min
Delta R.T.: -0.013 min
Response: 1064385
Conc: 125.52 ng/ml



#23 Toxaphene-2

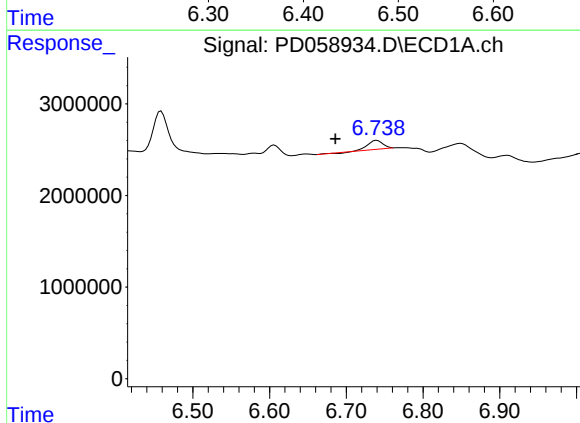
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



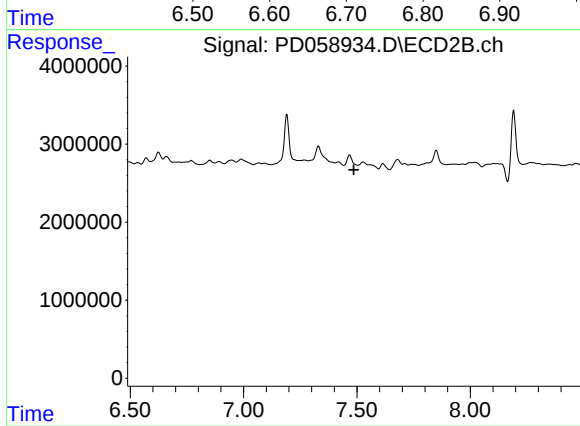
#23 Toxaphene-2

R.T.: 6.465 min
Delta R.T.: -0.044 min
Response: 1039473
Conc: 98.66 ng/ml



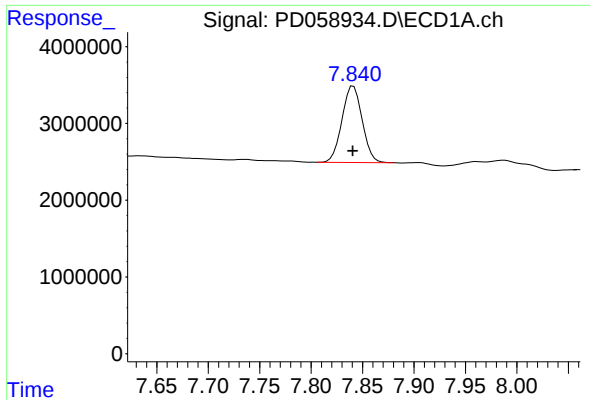
#26 Toxaphene-5

R.T.: 6.740 min
Delta R.T.: 0.054 min
Response: 1359527
Conc: 57.67 ng/ml



#26 Toxaphene-5

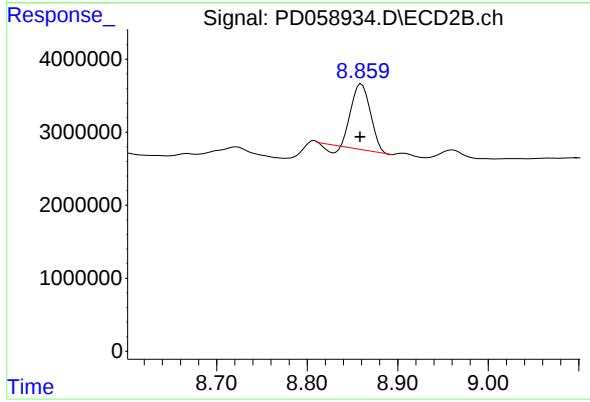
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 13577497
Conc: 12.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 12609481
Conc: 9.19 ng/ml