

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 09:59
 Operator : DD\AJ
 Sample : L4793-07
 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: Dec 01 00:21:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 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

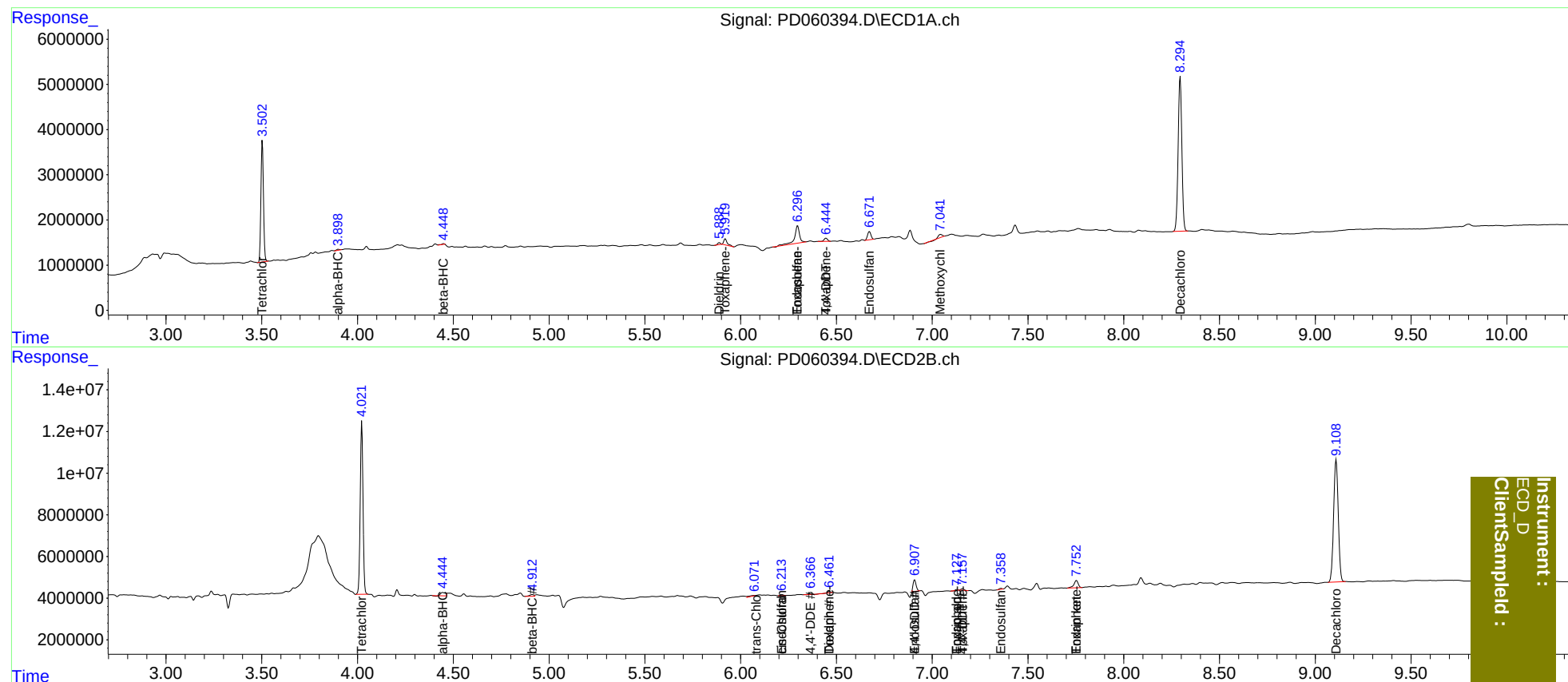
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	24731218	83381781	21.718	22.680
27)	SA Decachlor...	8.295	9.109	46163782	99395737	34.090	34.293
Target Compounds							
2)	A alpha-BHC	3.900f	4.445f	452484	2704445	0.276	0.496 #
6)	B beta-BHC	4.449f	4.913f	227451	1298150	0.324	0.596 #
9)	A Endosulfan I	0.000	6.215f	0	593005	N.D.	0.152
10)	B trans-Chl...	0.000	6.072f	0	764145	N.D.	0.180
11)	B cis-Chlor...	0.000	6.215	0	593005	N.D.	0.144
12)	B 4,4'-DDE	0.000	6.367	0	1236383	N.D.	0.311
13)	MA Dieldrin	5.889f	6.463f	370041	770182	0.243	0.182 #
15)	B Endosulfa...	6.298f	6.909f	6953278	6028935	5.850	1.887 #
16)	A 4,4'-DDD	0.000	6.909f	0	6028935	N.D.	1.820
17)	MA 4,4'-DDT	6.446	7.158	857146	781802	0.702	0.238 #
18)	B Endrin al...	0.000	7.129f	0	288320	N.D.	0.107
19)	B Endosulfa...	6.673f	7.360f	2272477	468213	2.006	0.149 #
20)	A Methoxychlor	7.044f	7.608	688208	142347	1.152	<MDL #
21)	B Endrin ke...	0.000	7.753	0	5480354	N.D.	1.628
22)	Toxaphene-1	0.000	6.463	0	770182	N.D.	28.892
23)	Toxaphene-2	5.920	6.756	1762765	-2781112	136.016	N.D. #
24)	Toxaphene-3	6.298	7.129	6953278	288320	470.934	5.989 #
25)	Toxaphene-4	6.446	7.158	857146	781802	25.597	5.956 #
26)	Toxaphene-5	0.000	7.753	0	5480354	N.D.	93.889

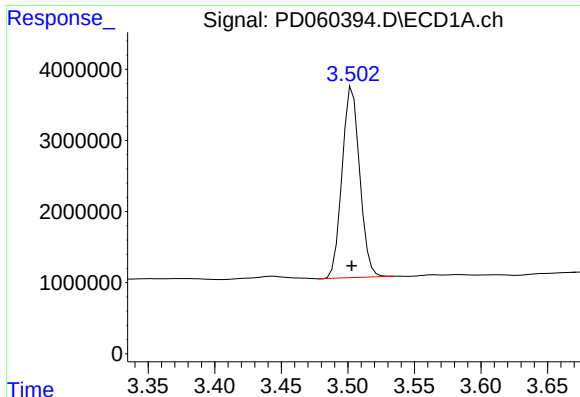
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Nov 2020 09:59
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Sample : L4793-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
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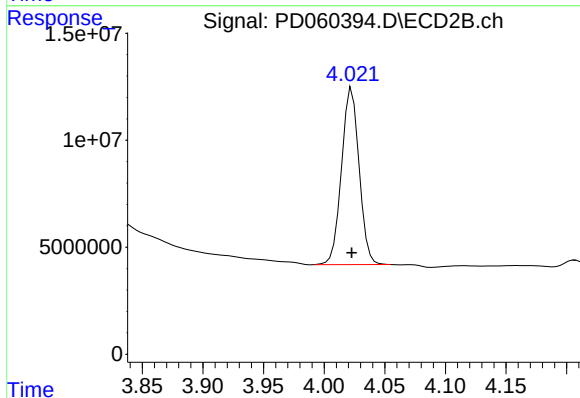




#1 Tetrachloro-m-xylene

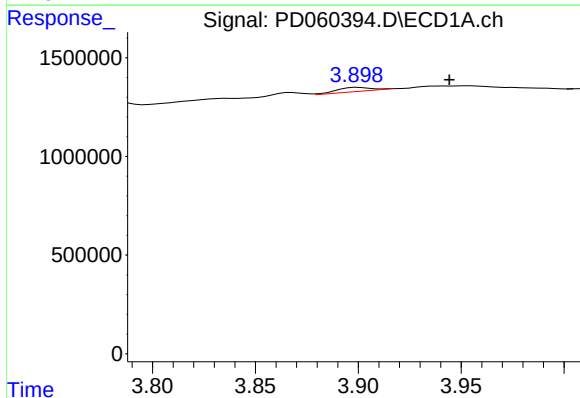
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 24731218
Conc: 21.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



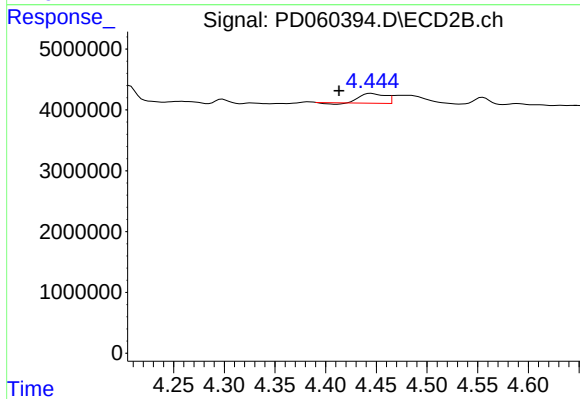
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 83381781
Conc: 22.68 ng/ml



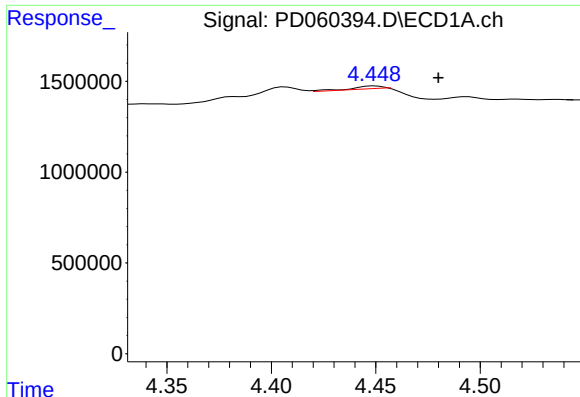
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: 452484
Conc: 0.28 ng/ml



#2 alpha-BHC

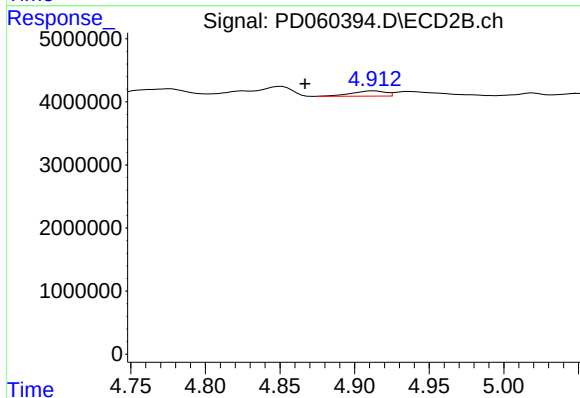
R.T.: 4.445 min
Delta R.T.: 0.032 min
Response: 2704445
Conc: 0.50 ng/ml



#6 beta-BHC

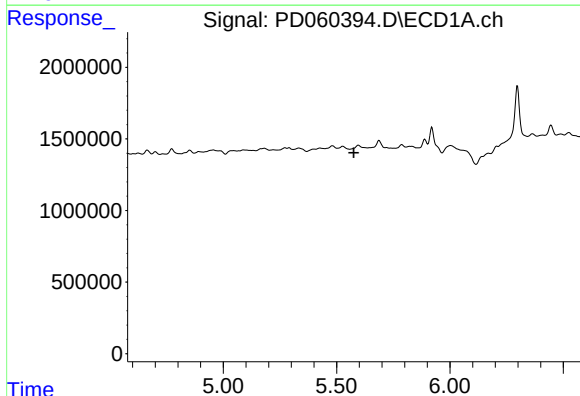
R.T.: 4.449 min
Delta R.T.: -0.030 min
Response: 227451
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



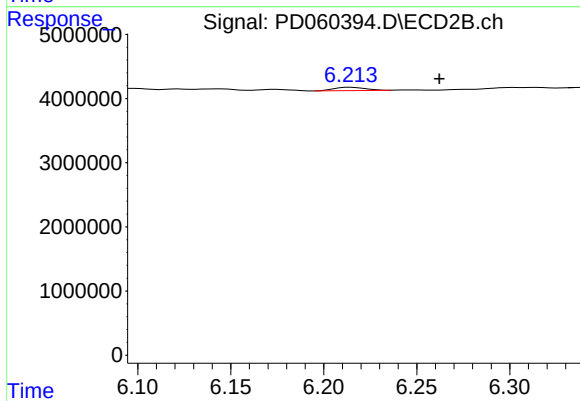
#6 beta-BHC

R.T.: 4.913 min
Delta R.T.: 0.046 min
Response: 1298150
Conc: 0.60 ng/ml



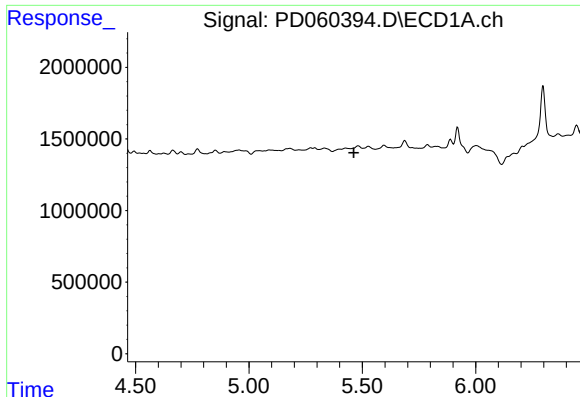
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#9 Endosulfan I

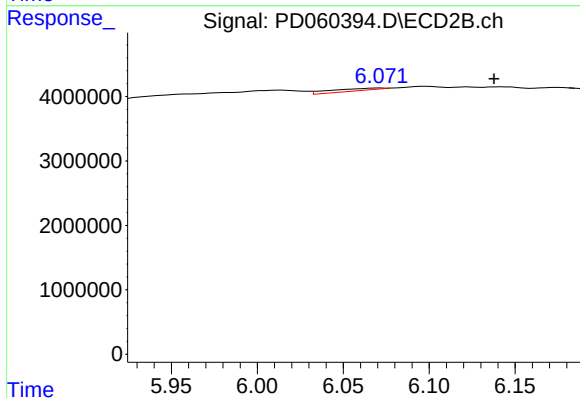
R.T.: 6.215 min
Delta R.T.: -0.048 min
Response: 593005
Conc: 0.15 ng/ml



#10 trans-Chlordane

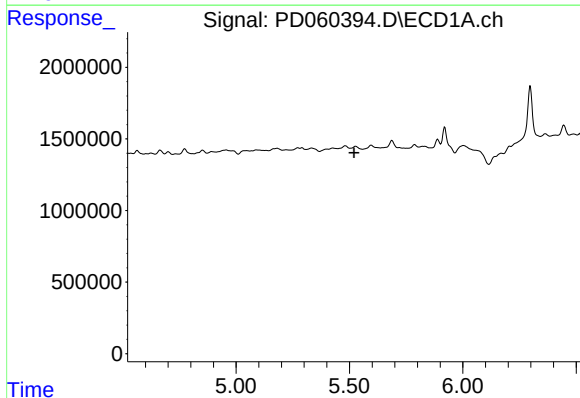
R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



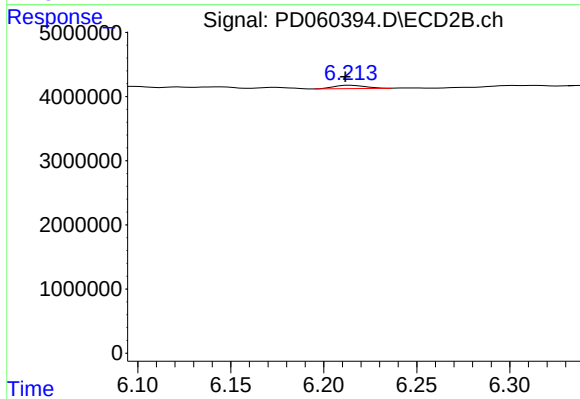
#10 trans-Chlordane

R.T.: 6.072 min
Delta R.T.: -0.066 min
Response: 764145
Conc: 0.18 ng/ml



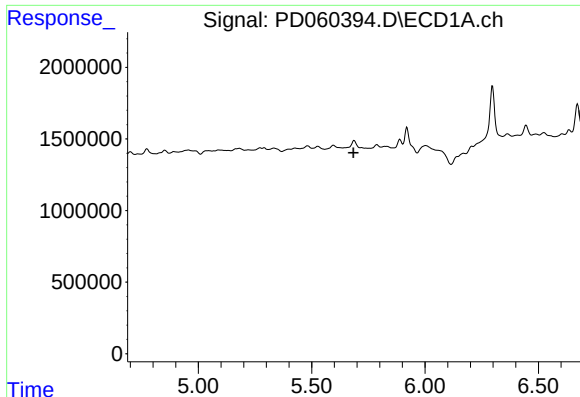
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

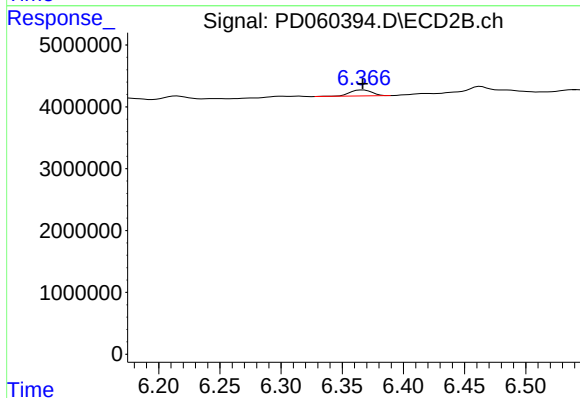
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 593005
Conc: 0.14 ng/ml



#12 4,4'-DDE

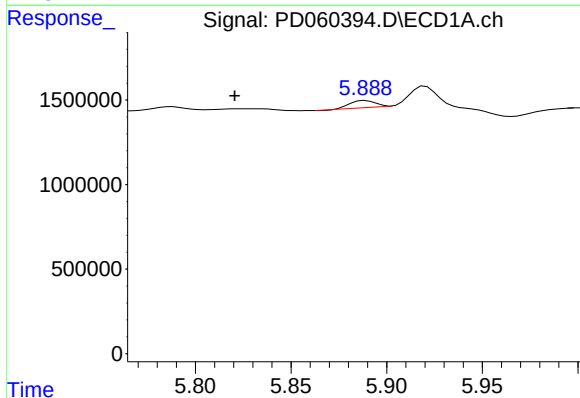
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



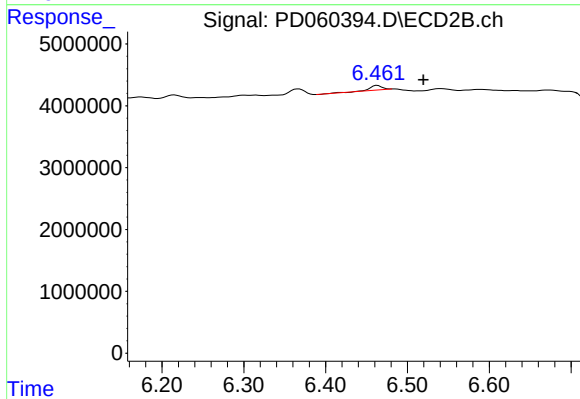
#12 4,4'-DDE

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 1236383
Conc: 0.31 ng/ml



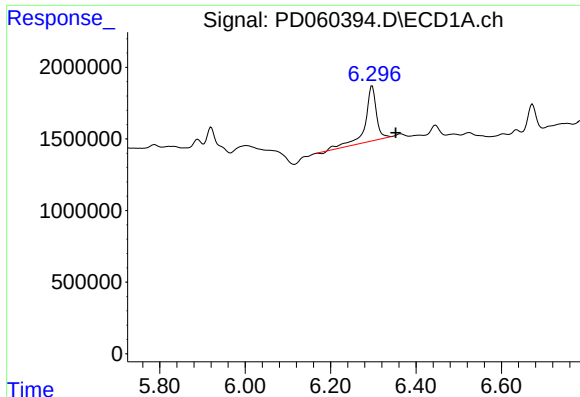
#13 Dieldrin

R.T.: 5.889 min
Delta R.T.: 0.068 min
Response: 370041
Conc: 0.24 ng/ml



#13 Dieldrin

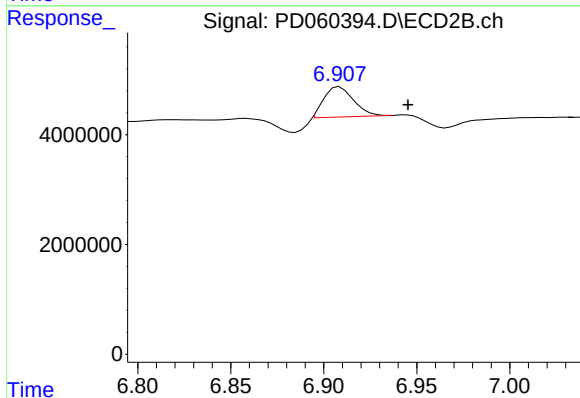
R.T.: 6.463 min
Delta R.T.: -0.056 min
Response: 770182
Conc: 0.18 ng/ml



#15 Endosulfan II

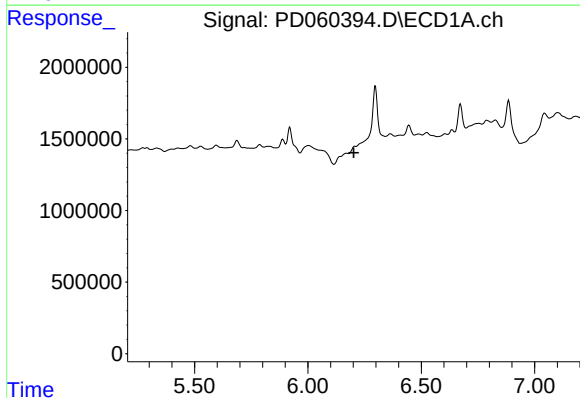
R.T.: 6.298 min
Delta R.T.: -0.055 min
Response: 6953278
Conc: 5.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



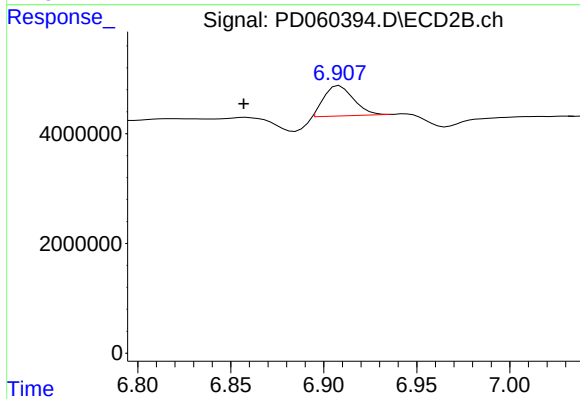
#15 Endosulfan II

R.T.: 6.909 min
Delta R.T.: -0.037 min
Response: 6028935
Conc: 1.89 ng/ml



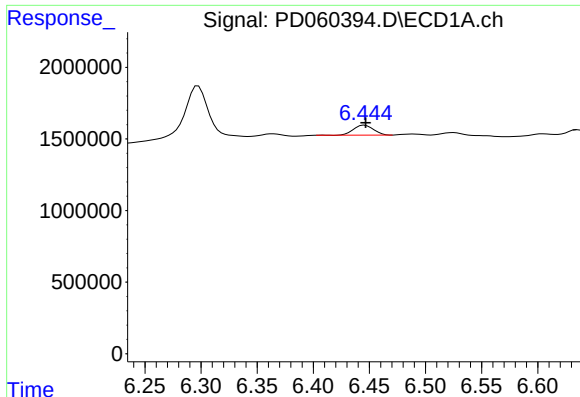
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

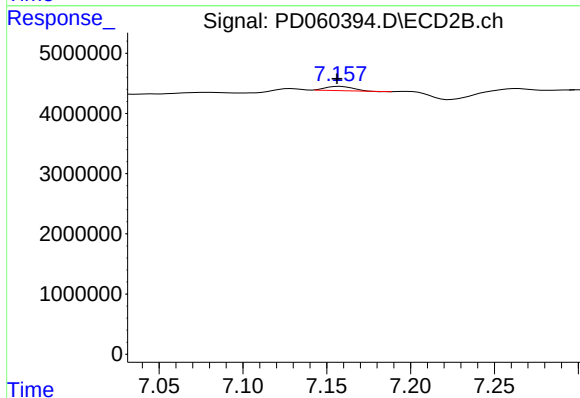
R.T.: 6.909 min
Delta R.T.: 0.052 min
Response: 6028935
Conc: 1.82 ng/ml



#17 4,4'-DDT

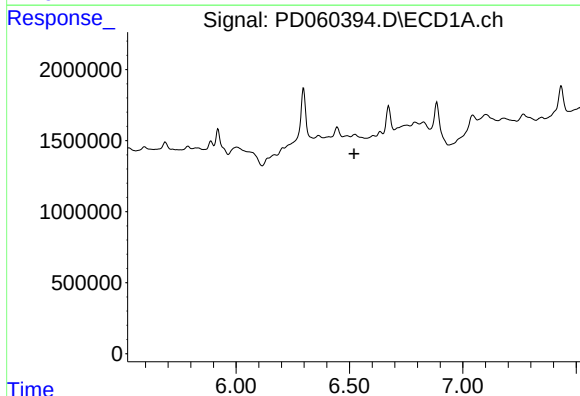
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 857146
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



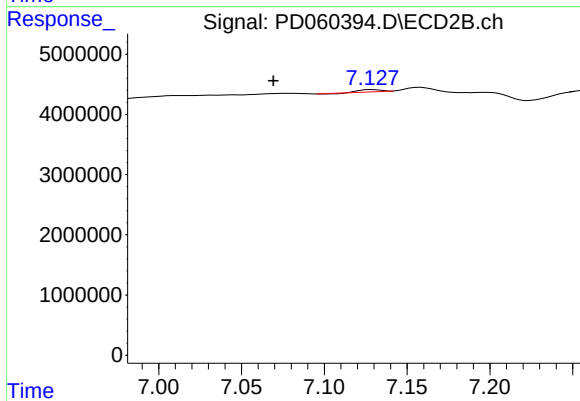
#17 4,4'-DDT

R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 781802
Conc: 0.24 ng/ml



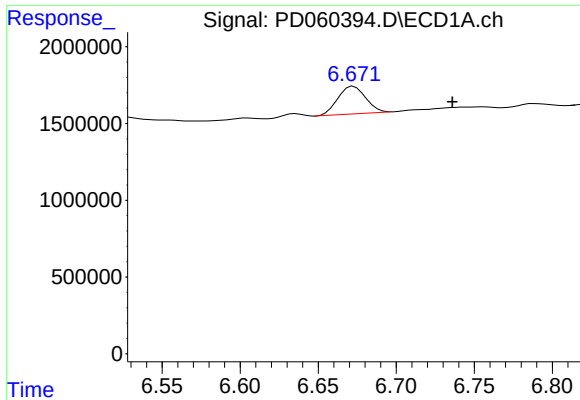
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

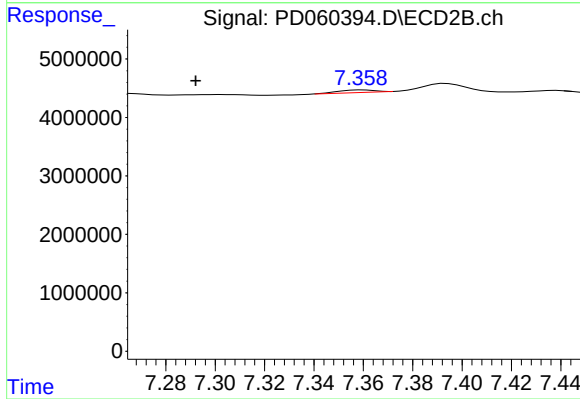
R.T.: 7.129 min
Delta R.T.: 0.060 min
Response: 288320
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

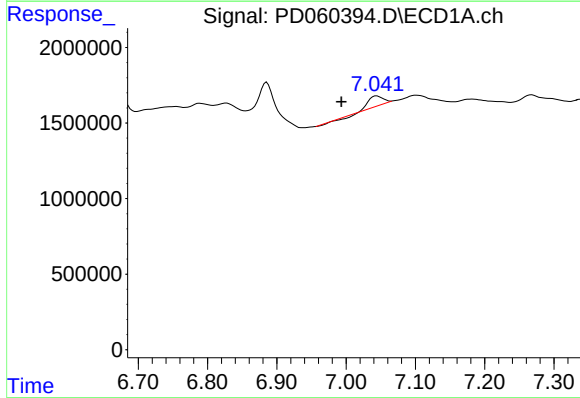
R.T.: 6.673 min
Delta R.T.: -0.063 min
Response: 2272477
Conc: 2.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



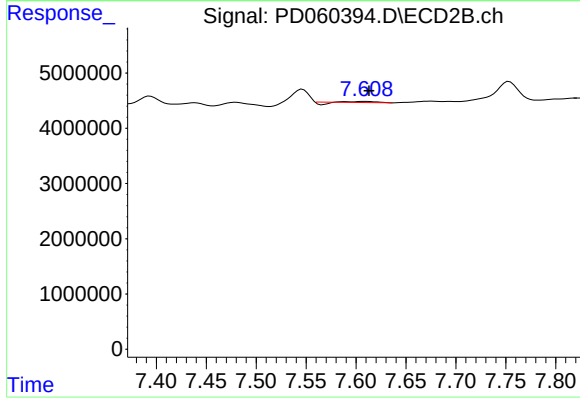
#19 Endosulfan Sulfate

R.T.: 7.360 min
Delta R.T.: 0.068 min
Response: 468213
Conc: 0.15 ng/ml



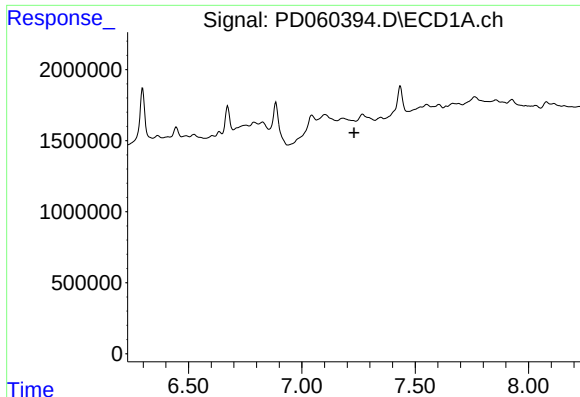
#20 Methoxychlor

R.T.: 7.044 min
Delta R.T.: 0.051 min
Response: 688208
Conc: 1.15 ng/ml



#20 Methoxychlor

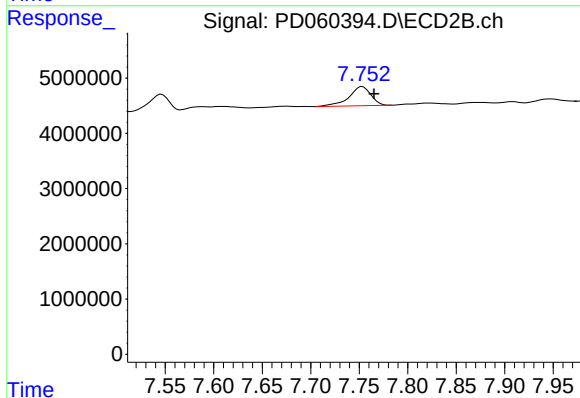
R.T.: 7.608 min
Delta R.T.: -0.005 min
Response: 142347
Conc: N.D.



#21 Endrin ketone

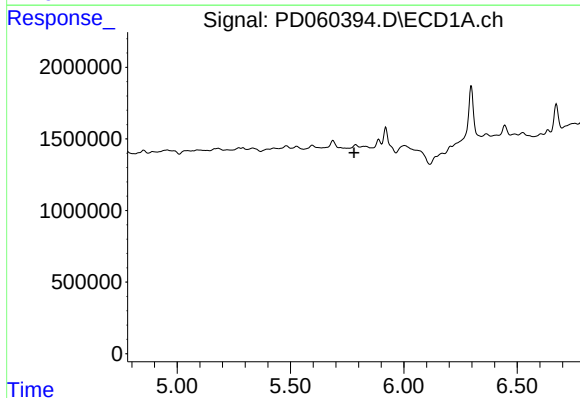
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



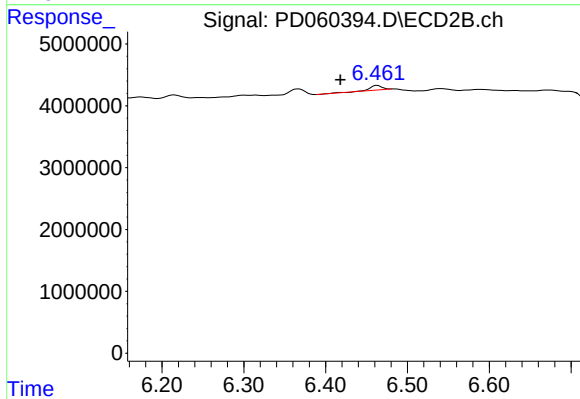
#21 Endrin ketone

R.T.: 7.753 min
Delta R.T.: -0.012 min
Response: 5480354
Conc: 1.63 ng/ml



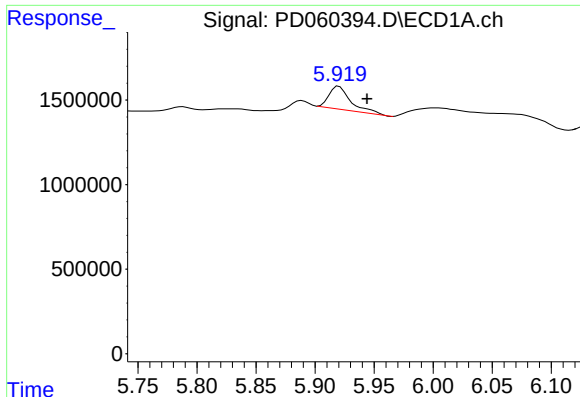
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

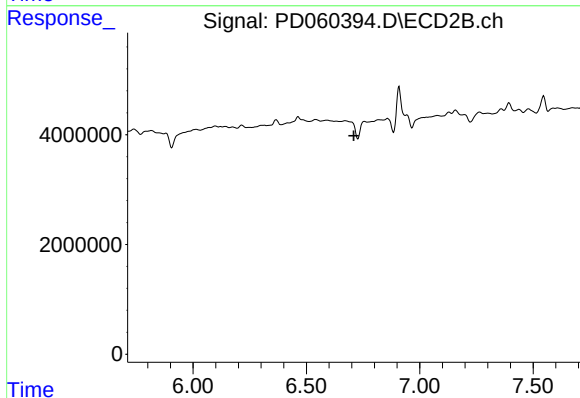
R.T.: 6.463 min
Delta R.T.: 0.045 min
Response: 770182
Conc: 28.89 ng/ml



#23 Toxaphene-2

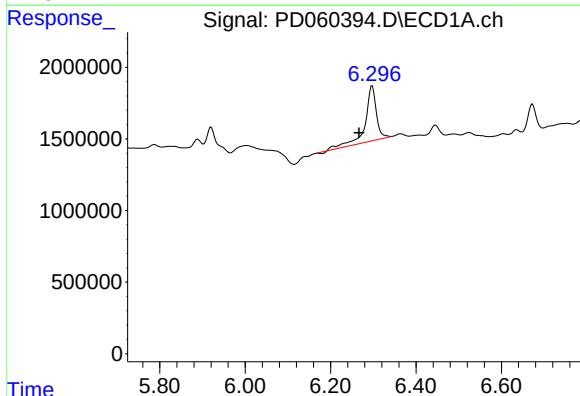
R.T.: 5.920 min
Delta R.T.: -0.024 min
Response: 1762765
Conc: 136.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



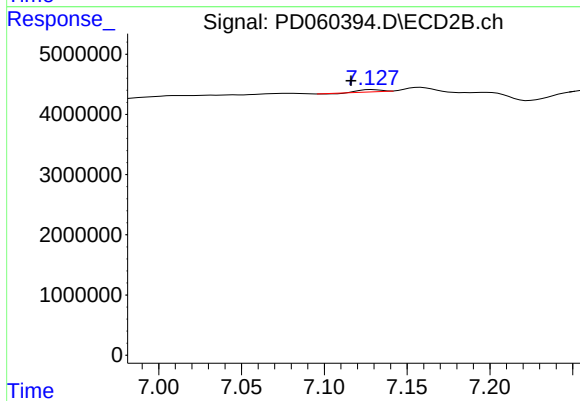
#23 Toxaphene-2

R.T.: 6.756 min
Delta R.T.: 0.047 min
Response: -2781112
Conc: N.D.



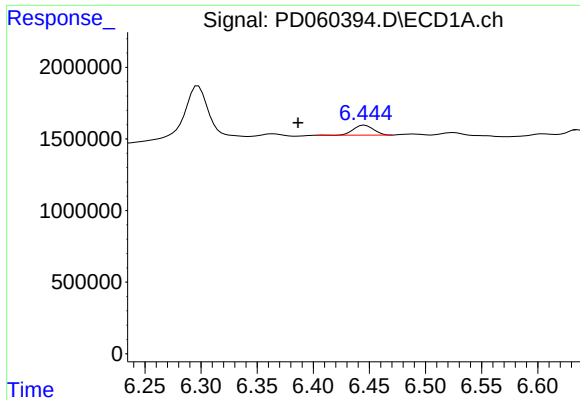
#24 Toxaphene-3

R.T.: 6.298 min
Delta R.T.: 0.031 min
Response: 6953278
Conc: 470.93 ng/ml



#24 Toxaphene-3

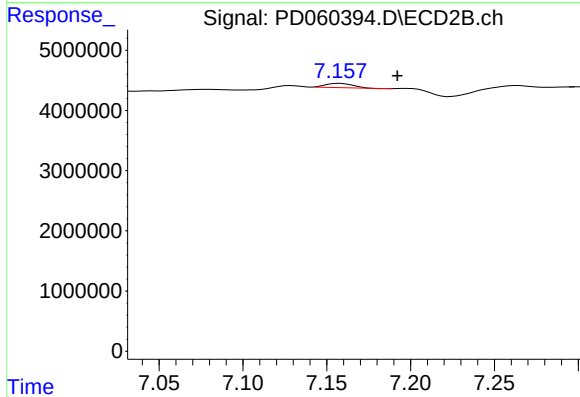
R.T.: 7.129 min
Delta R.T.: 0.013 min
Response: 288320
Conc: 5.99 ng/ml



#25 Toxaphene-4

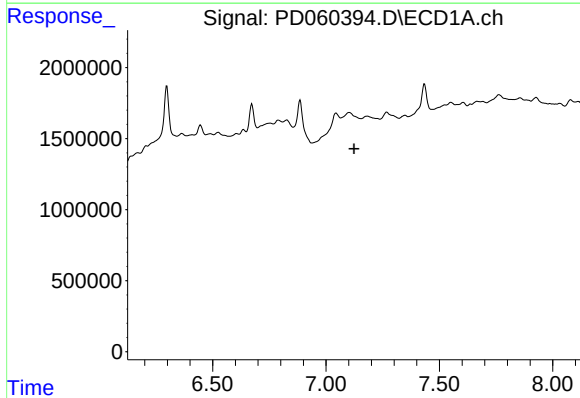
R.T.: 6.446 min
Delta R.T.: 0.059 min
Response: 857146
Conc: 25.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



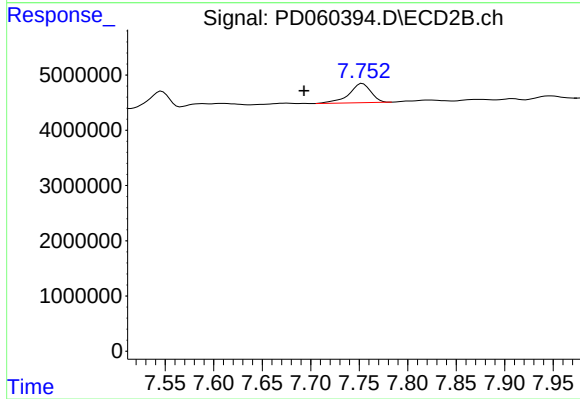
#25 Toxaphene-4

R.T.: 7.158 min
Delta R.T.: -0.034 min
Response: 781802
Conc: 5.96 ng/ml



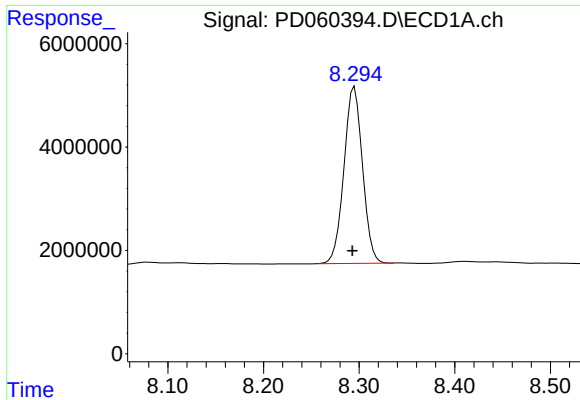
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

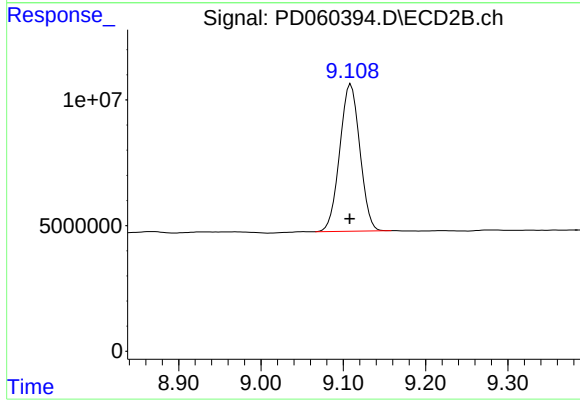
R.T.: 7.753 min
Delta R.T.: 0.060 min
Response: 5480354
Conc: 93.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: 0.002 min
Response: 46163782
Conc: 34.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.001 min
Response: 99395737
Conc: 34.29 ng/ml