

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
 Data File : PD060198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2020 10:43
 Operator : DD\AJ
 Sample : L4749-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:35:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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

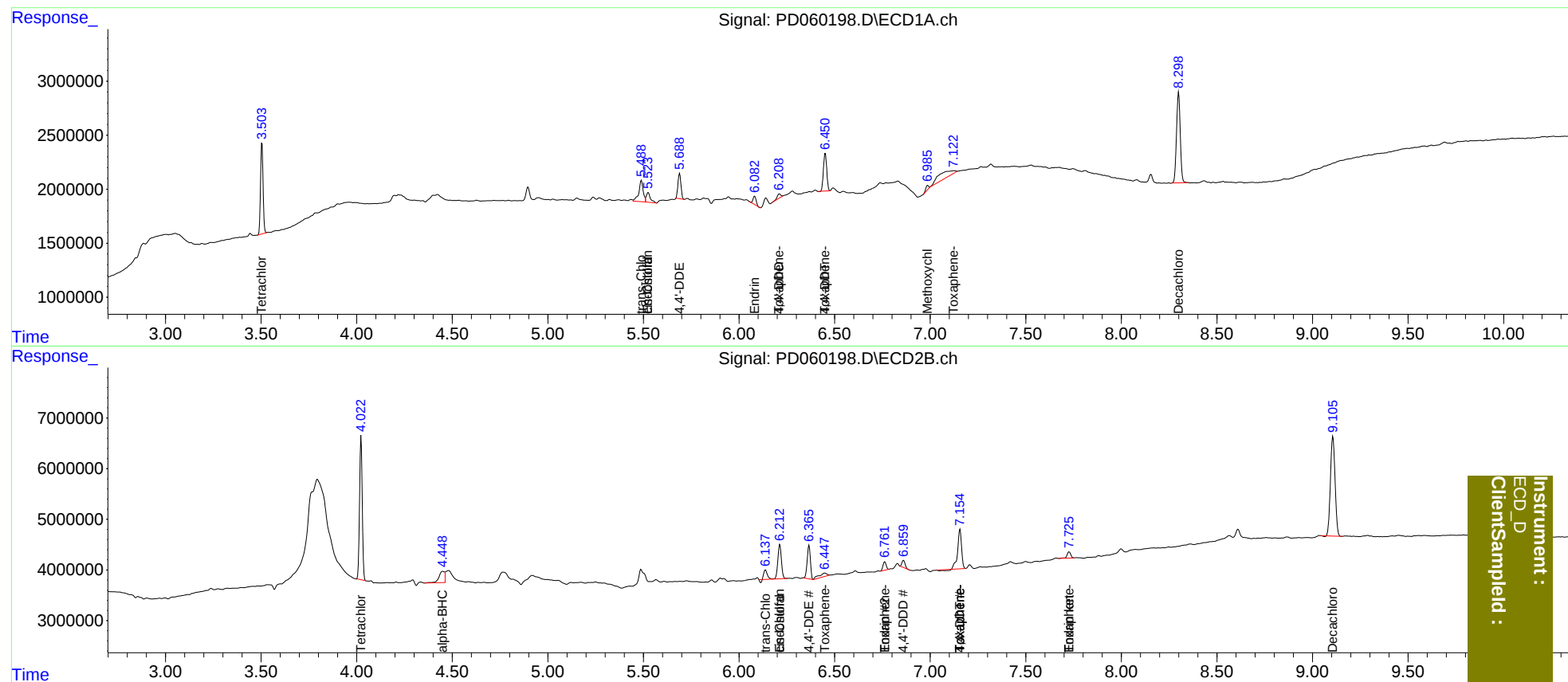
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	7754621	27661785	9.049	9.280
27)	SA Decachlor...	8.300	9.107	11376551	33497329	13.692	13.617
Target Compounds							
9)	A Endosulfan I	5.525f	6.213f	1360032	8698164	1.337	2.714 #
10)	B trans-Chl...	5.489	6.138	3142460	2085460	2.959	0.607 #
11)	B cis-Chlor...	5.525	6.213	1360032	8698164	1.286	2.533 #
12)	B 4,4'-DDE	5.689	6.366	2565677	7713095	2.510	2.385
14)	MA Endrin	6.082	6.763	883591	1925986	0.979	0.688 #
16)	A 4,4'-DDD	6.211	6.861	472383	1546944	0.534	0.577
17)	MA 4,4'-DDT	6.451	7.156	4185730	10724155	4.657	3.941
20)	A Methoxychlor	6.987	0.000	399251	0	0.938	N.D. #
21)	B Endrin ke...	0.000	7.727f	0	1625756	N.D.	0.557
22)	Toxaphene-1	0.000	6.449	0	2050562	N.D.	134.044
23)	Toxaphene-2	5.945	6.763	-264316	1925986	N.D.	102.478
24)	Toxaphene-3	6.211	7.156	472383	10724155	66.909	386.689 #
25)	Toxaphene-4	6.451	7.156	4185730	10724155	261.063	141.408 #
26)	Toxaphene-5	7.124	7.727	3258821	1625756	192.679	47.816 #

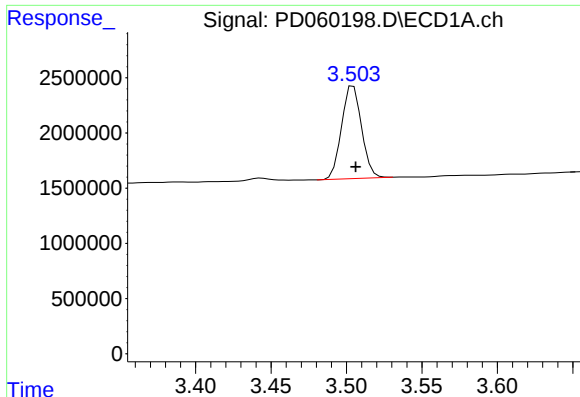
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
Data File : PD060198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2020 10:43
Operator : DD\AJ
Sample : L4749-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 00:35:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
Response via : Initial Calibration
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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

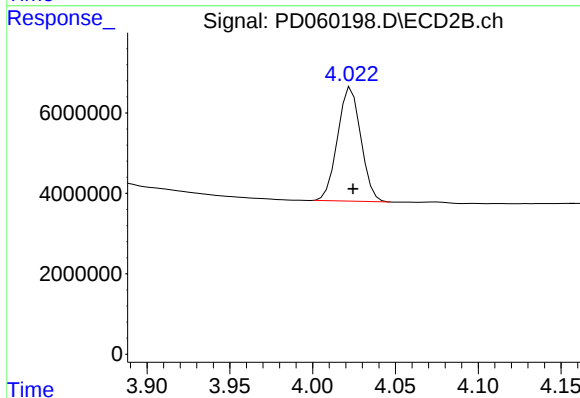




#1 Tetrachloro-m-xylene

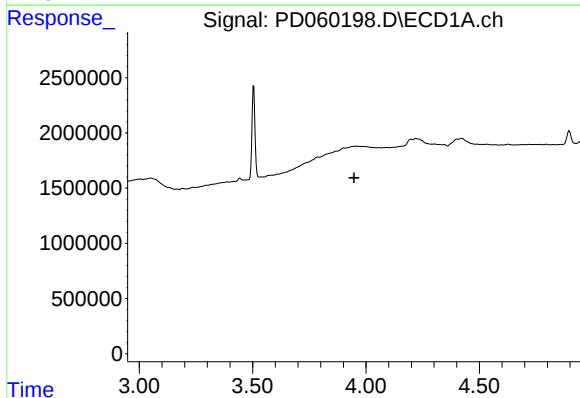
R.T.: 3.505 min
Delta R.T.: -0.001 min
Response: 7754621
Conc: 9.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



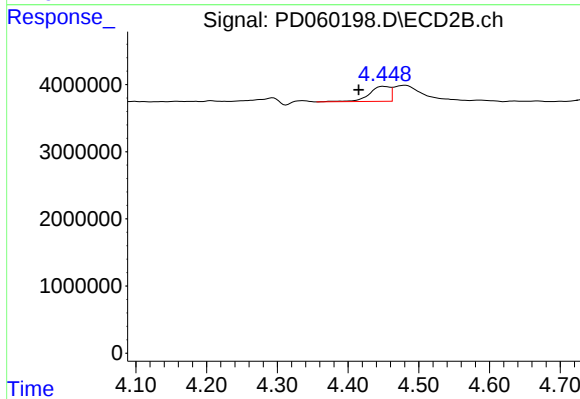
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 27661785
Conc: 9.28 ng/ml



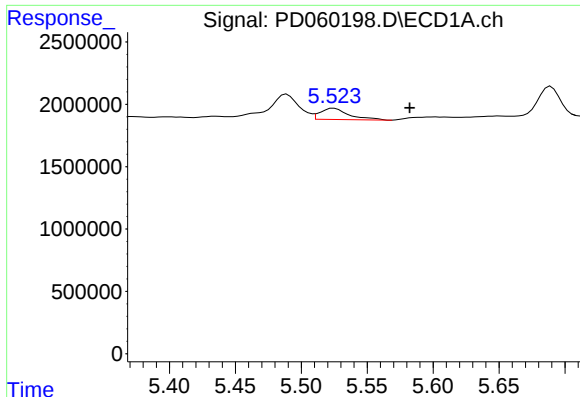
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.046 min
Response: -2566788
Conc: N.D.



#2 alpha-BHC

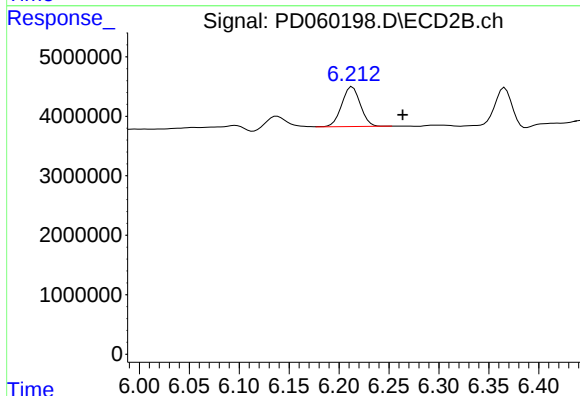
R.T.: 4.450 min
Delta R.T.: 0.034 min
Response: 4528790
Conc: 1.02 ng/ml



#9 Endosulfan I

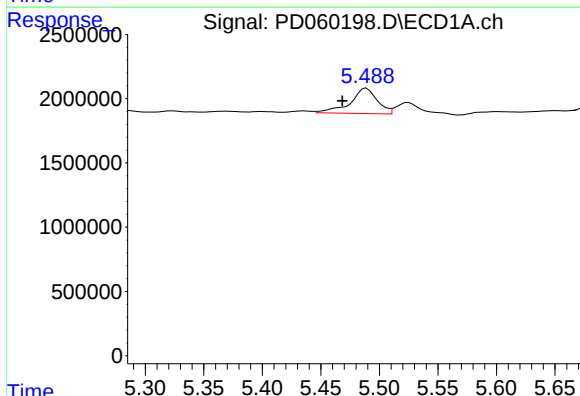
R.T.: 5.525 min
Delta R.T.: -0.058 min
Response: 1360032
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



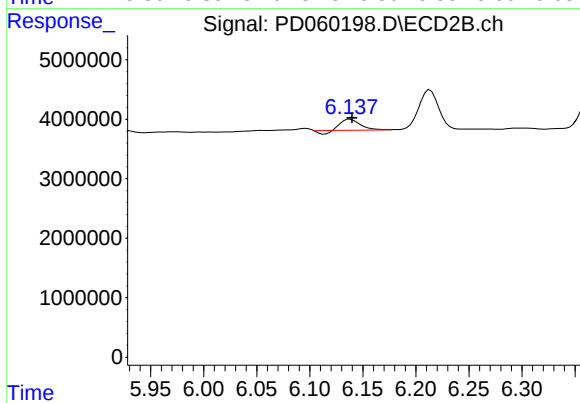
#9 Endosulfan I

R.T.: 6.213 min
Delta R.T.: -0.050 min
Response: 8698164
Conc: 2.71 ng/ml



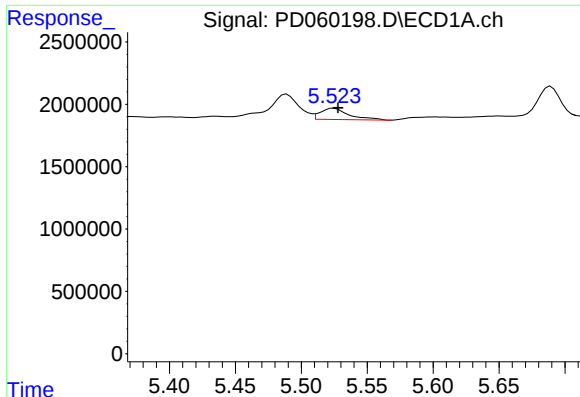
#10 trans-Chlordane

R.T.: 5.489 min
Delta R.T.: 0.021 min
Response: 3142460
Conc: 2.96 ng/ml



#10 trans-Chlordane

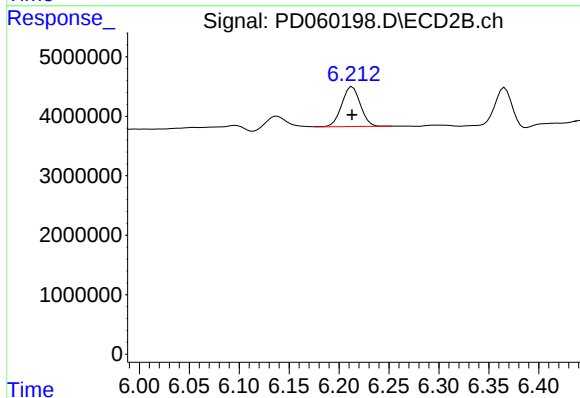
R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 2085460
Conc: 0.61 ng/ml



#11 cis-Chlordane

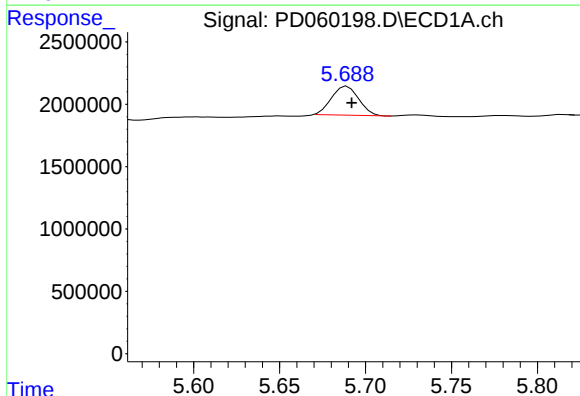
R.T.: 5.525 min
Delta R.T.: -0.003 min
Response: 1360032
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



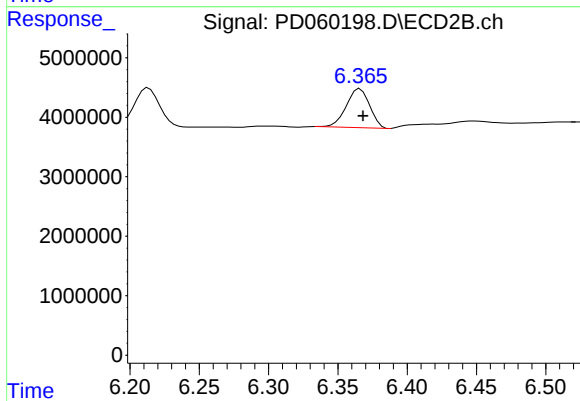
#11 cis-Chlordane

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 8698164
Conc: 2.53 ng/ml



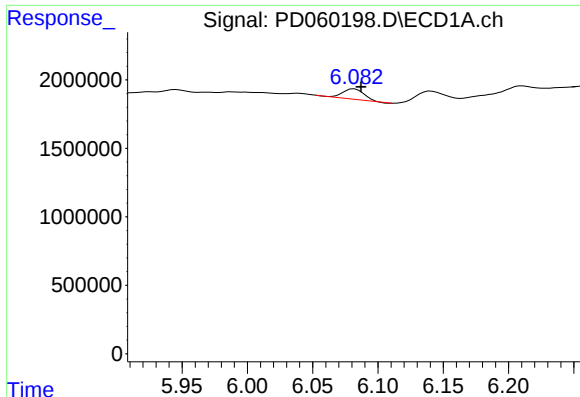
#12 4,4'-DDE

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 2565677
Conc: 2.51 ng/ml



#12 4,4'-DDE

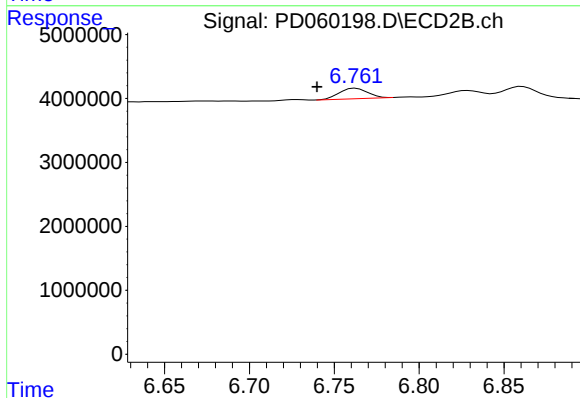
R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 7713095
Conc: 2.39 ng/ml



#14 Endrin

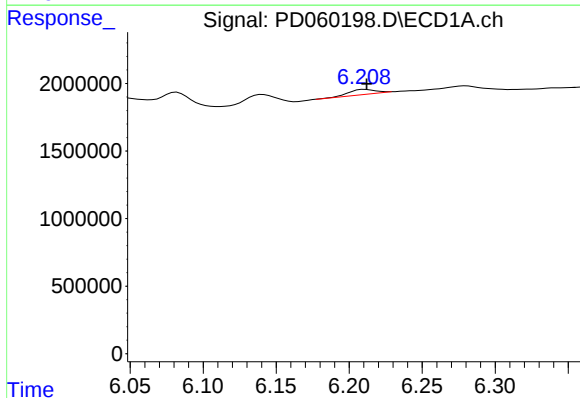
R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 883591
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



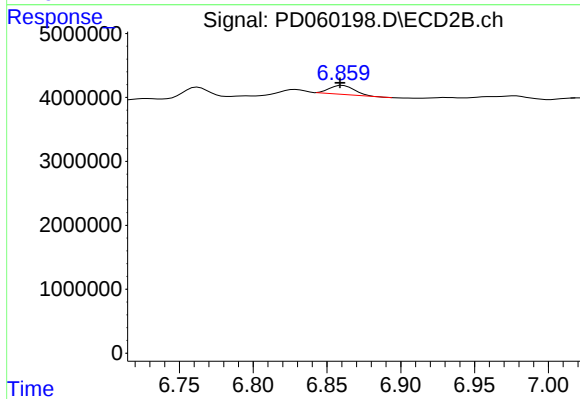
#14 Endrin

R.T.: 6.763 min
Delta R.T.: 0.023 min
Response: 1925986
Conc: 0.69 ng/ml



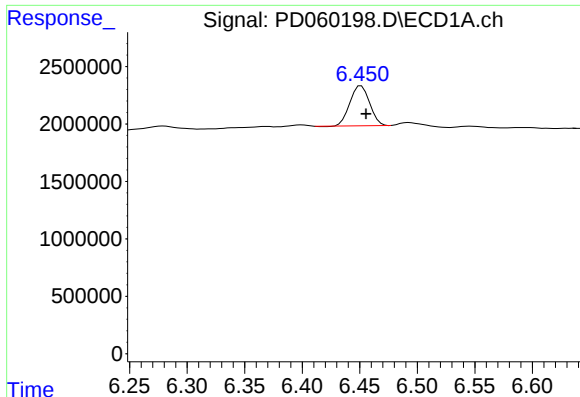
#16 4,4'-DDD

R.T.: 6.211 min
Delta R.T.: -0.001 min
Response: 472383
Conc: 0.53 ng/ml



#16 4,4'-DDD

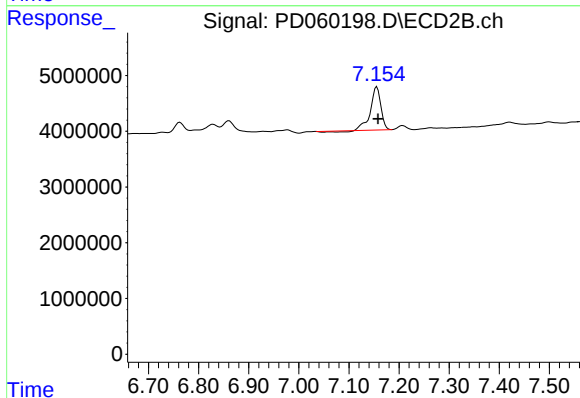
R.T.: 6.861 min
Delta R.T.: 0.002 min
Response: 1546944
Conc: 0.58 ng/ml



#17 4,4'-DDT

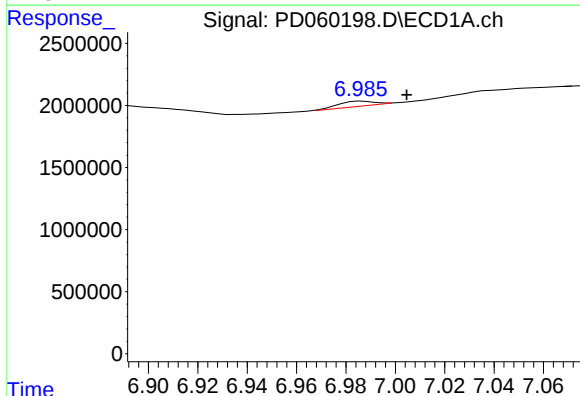
R.T.: 6.451 min
Delta R.T.: -0.004 min
Response: 4185730
Conc: 4.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



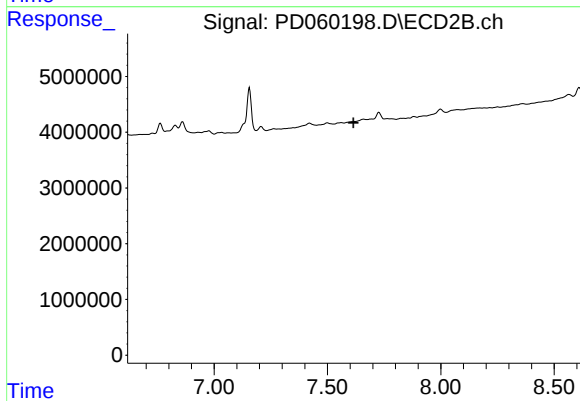
#17 4,4'-DDT

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 10724155
Conc: 3.94 ng/ml



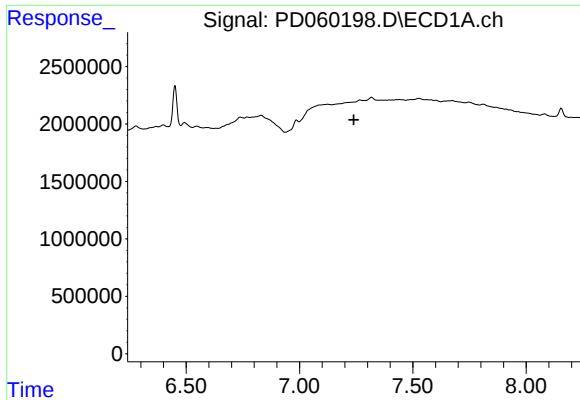
#20 Methoxychlor

R.T.: 6.987 min
Delta R.T.: -0.018 min
Response: 399251
Conc: 0.94 ng/ml



#20 Methoxychlor

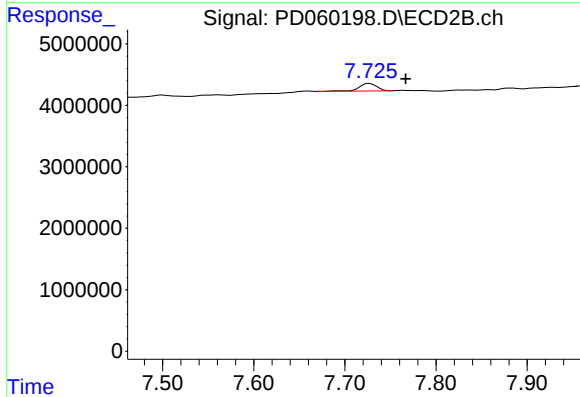
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



#21 Endrin ketone

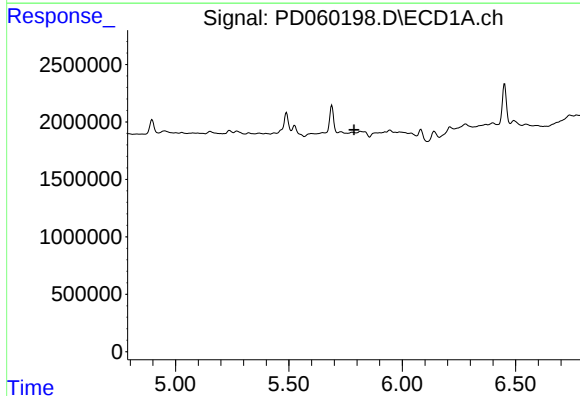
R.T.: 0.000 min
Exp R.T.: 7.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



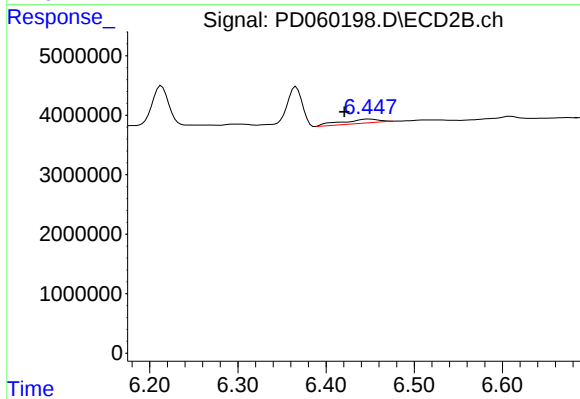
#21 Endrin ketone

R.T.: 7.727 min
Delta R.T.: -0.040 min
Response: 1625756
Conc: 0.56 ng/ml



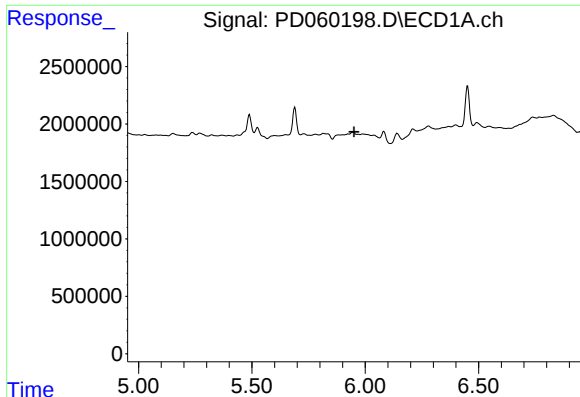
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

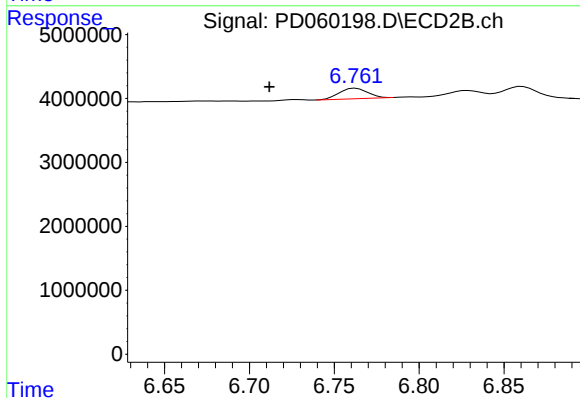
R.T.: 6.449 min
Delta R.T.: 0.028 min
Response: 2050562
Conc: 134.04 ng/ml



#23 Toxaphene-2

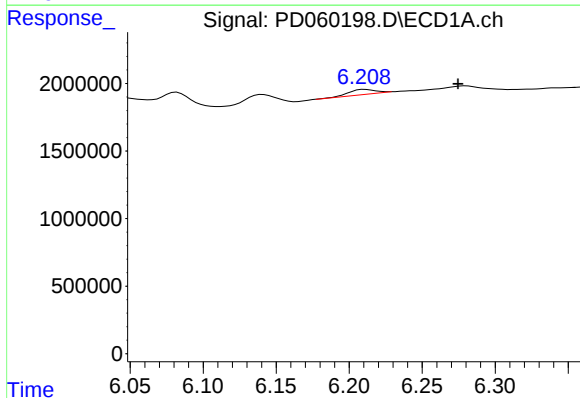
R.T.: 5.945 min
Delta R.T.: -0.006 min
Response: -264316
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



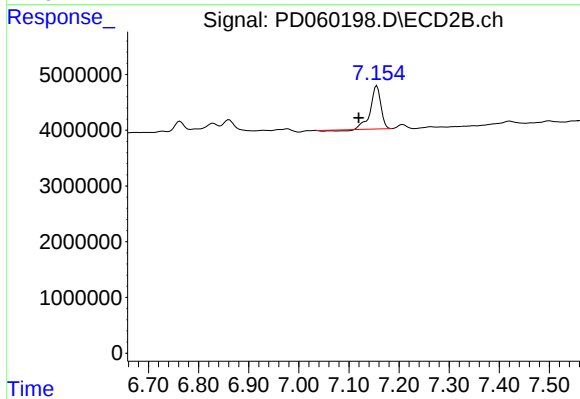
#23 Toxaphene-2

R.T.: 6.763 min
Delta R.T.: 0.051 min
Response: 1925986
Conc: 102.48 ng/ml



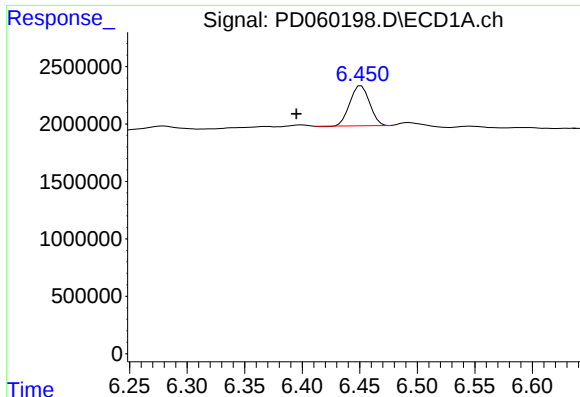
#24 Toxaphene-3

R.T.: 6.211 min
Delta R.T.: -0.064 min
Response: 472383
Conc: 66.91 ng/ml



#24 Toxaphene-3

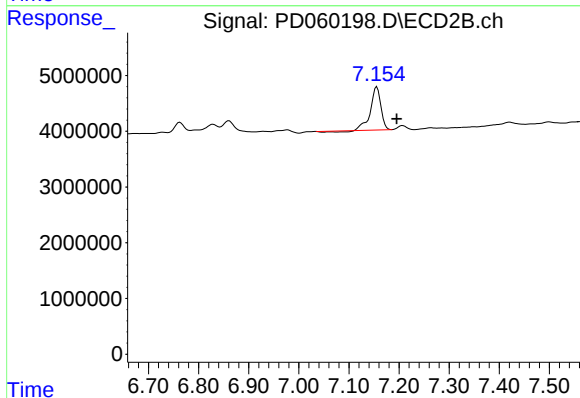
R.T.: 7.156 min
Delta R.T.: 0.036 min
Response: 10724155
Conc: 386.69 ng/ml



#25 Toxaphene-4

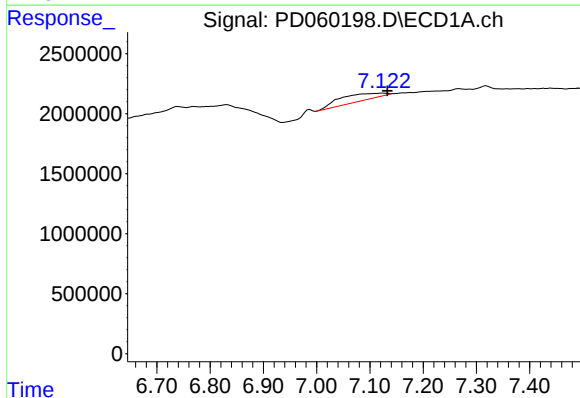
R.T.: 6.451 min
Delta R.T.: 0.056 min
Response: 4185730
Conc: 261.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



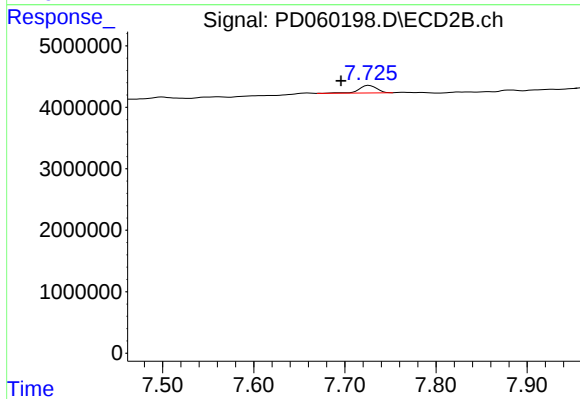
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: -0.039 min
Response: 10724155
Conc: 141.41 ng/ml



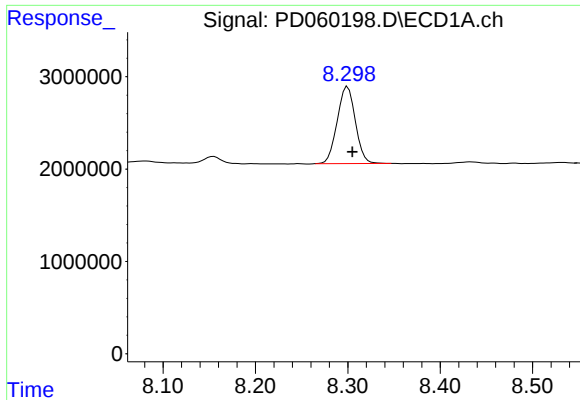
#26 Toxaphene-5

R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 3258821
Conc: 192.68 ng/ml



#26 Toxaphene-5

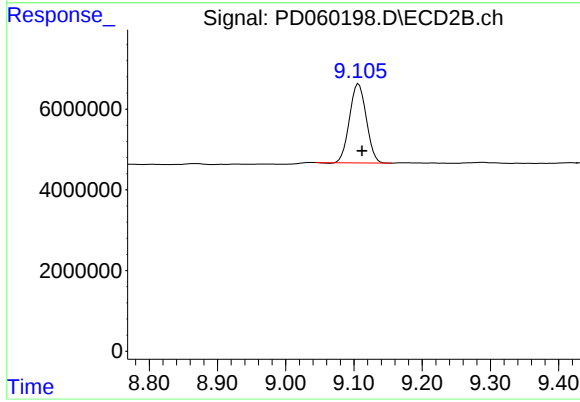
R.T.: 7.727 min
Delta R.T.: 0.031 min
Response: 1625756
Conc: 47.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 11376551
Conc: 13.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 33497329
Conc: 13.62 ng/ml