

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 15:18
 Operator : DD\AJ
 Sample : L4793-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BA2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:29:46 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	4.024	19597309	69810800	22.868	23.419
27)	SA Decachlor...	8.302	9.110	35042132	92180868	42.174	37.471
Target Compounds							
2)	A alpha-BHC	3.902f	4.383f	517037	1615018	0.402	0.363
4)	MA Heptachlor	0.000	5.172f	0	866681	N.D.	0.219
9)	A Endosulfan I	0.000	6.248	0	1791078	N.D.	0.559
10)	B trans-Chl...	0.000	6.148	0	8969923	N.D.	2.611
11)	B cis-Chlor...	0.000	6.216	0	4281539	N.D.	1.247
12)	B 4,4'-DDE	0.000	6.305f	0	3071495	N.D.	0.950
14)	MA Endrin	6.155f	0.000	2143335	0	2.376	N.D. #
15)	B Endosulfa...	6.297f	6.947	1969729	5427373	2.184	1.920
16)	A 4,4'-DDD	6.155f	0.000	2143335	0	2.424	N.D. #
18)	B Endrin al...	0.000	7.025f	0	365941	N.D.	0.152
19)	B Endosulfa...	6.755	0.000	162.4E6	0	185.819	N.D. #
20)	A Methoxychlor	7.049f	7.638	-108565	1397221	N.D.	0.994
21)	B Endrin ke...	0.000	7.756	0	2725411	N.D.	0.935
23)	Toxaphene-2	0.000	6.648	0	2687400	N.D.	142.991
24)	Toxaphene-3	6.297	0.000	1969729	0	278.994	N.D. #
26)	Toxaphene-5	7.127	7.638	395342	1397221	23.375	41.095 #

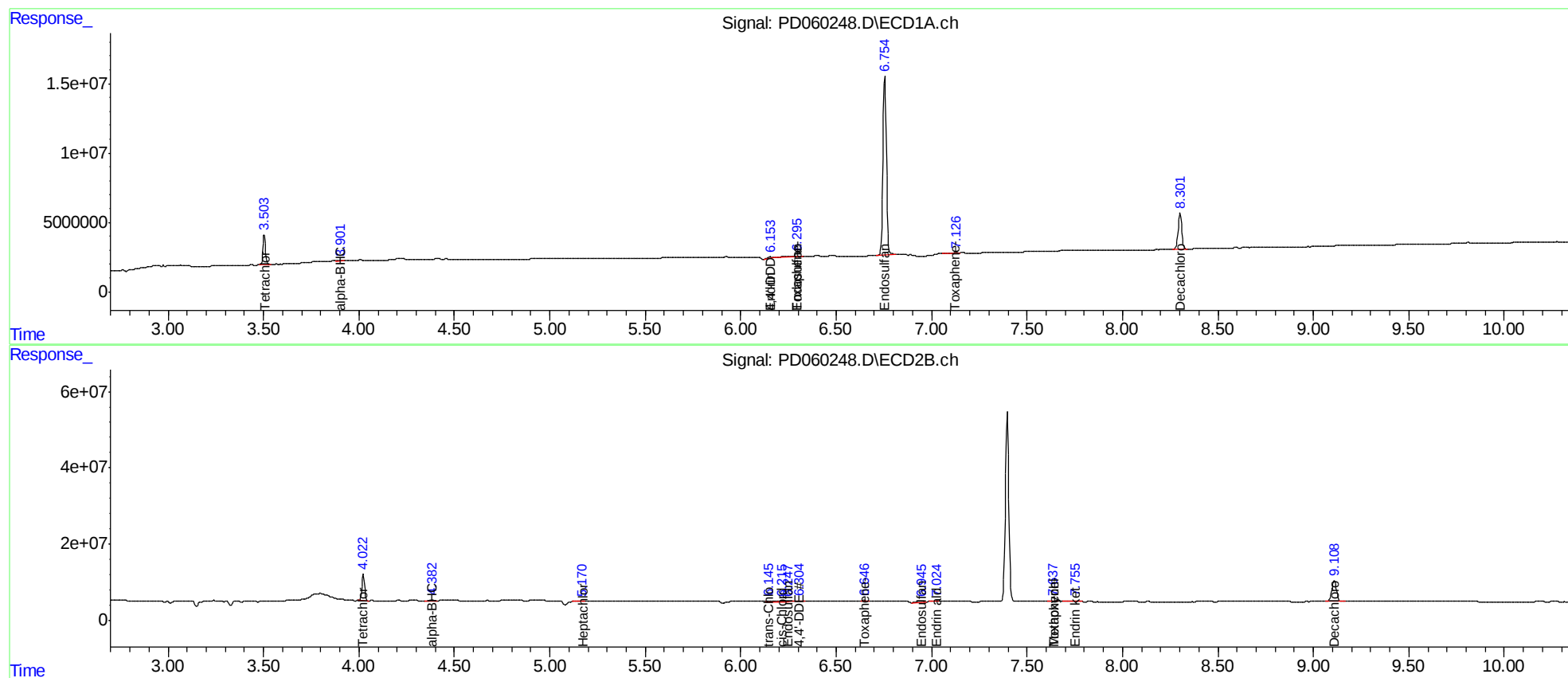
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

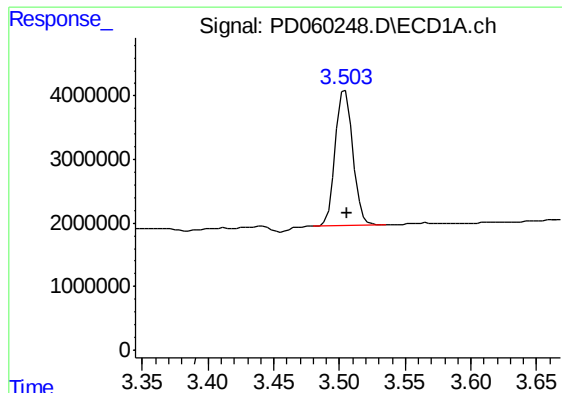
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
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ALS Vial : 30 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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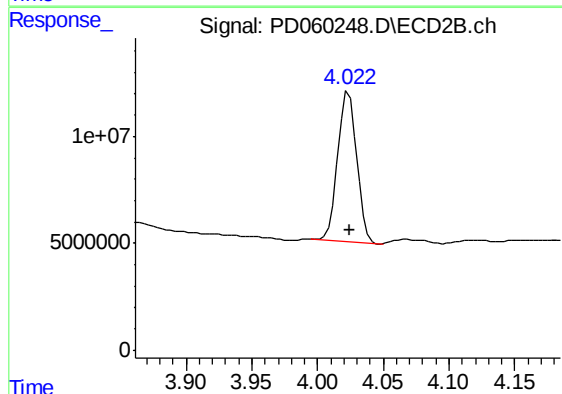




#1 Tetrachloro-m-xylene

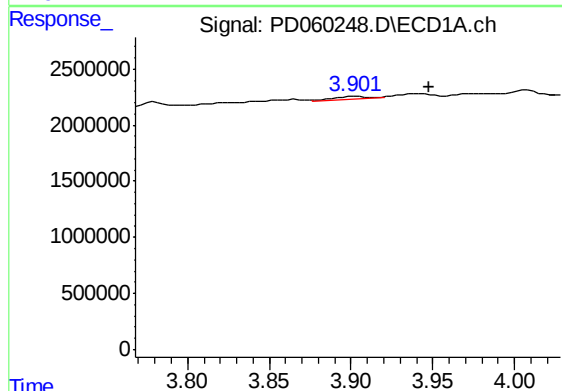
R.T.: 3.505 min
Delta R.T.: -0.001 min
Response: 19597309
Conc: 22.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA2



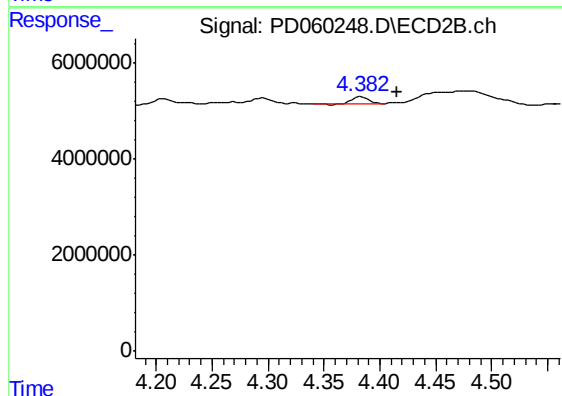
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 69810800
Conc: 23.42 ng/ml



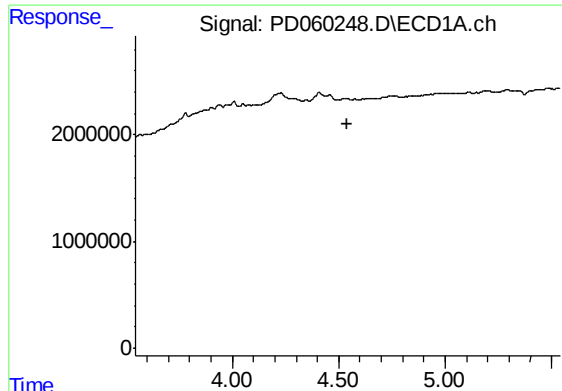
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.045 min
Response: 517037
Conc: 0.40 ng/ml



#2 alpha-BHC

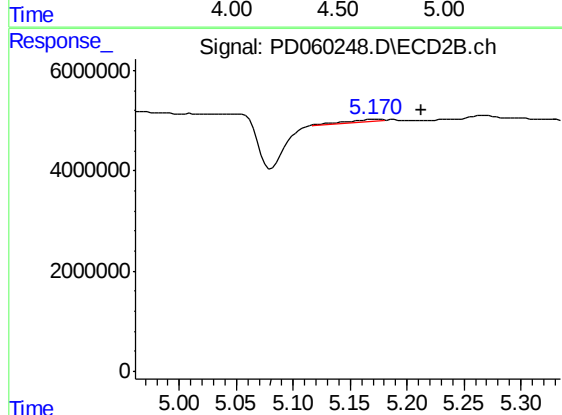
R.T.: 4.383 min
Delta R.T.: -0.032 min
Response: 1615018
Conc: 0.36 ng/ml



#4 Heptachlor

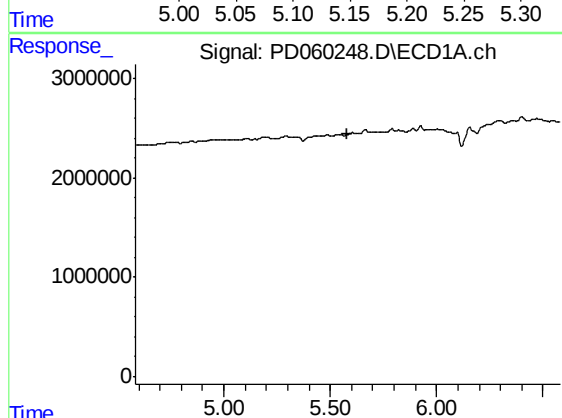
R.T.: 0.000 min
Exp R.T. : 4.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA2



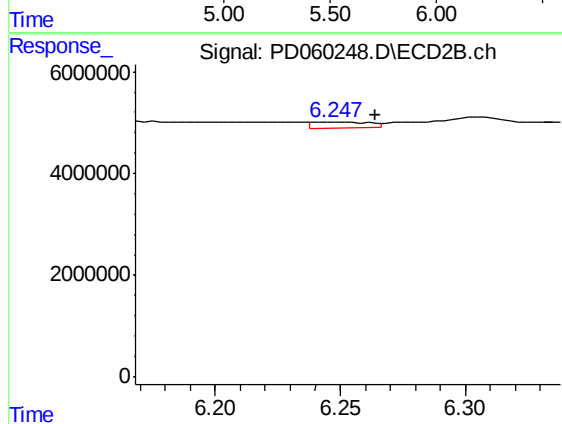
#4 Heptachlor

R.T.: 5.172 min
Delta R.T.: -0.041 min
Response: 866681
Conc: 0.22 ng/ml



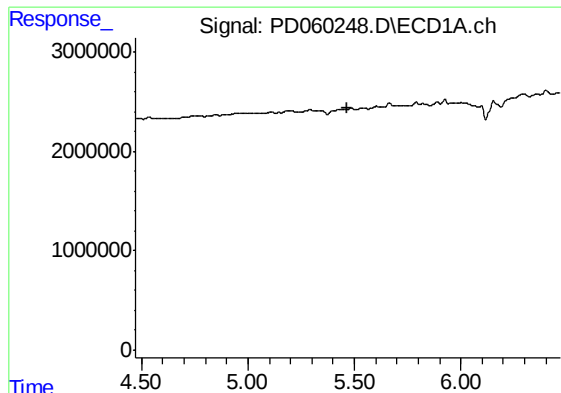
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



#9 Endosulfan I

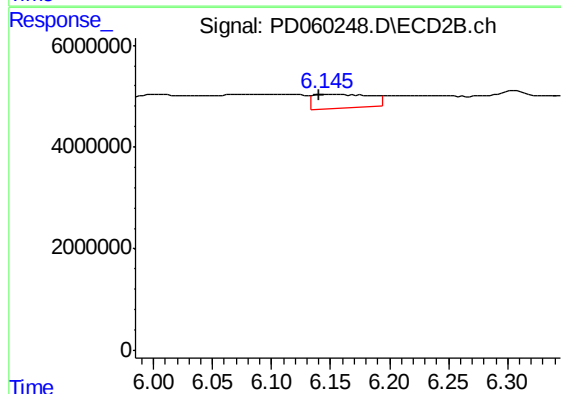
R.T.: 6.248 min
Delta R.T.: -0.016 min
Response: 1791078
Conc: 0.56 ng/ml



#10 trans-Chlordane

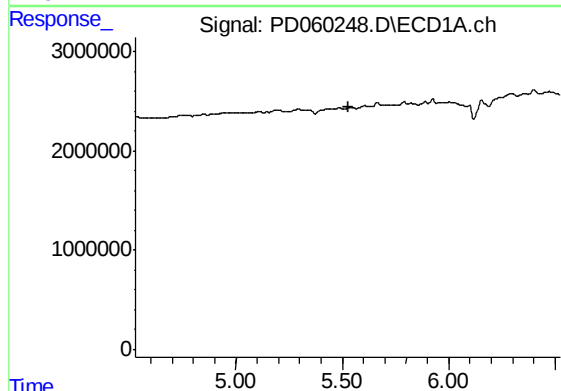
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA2



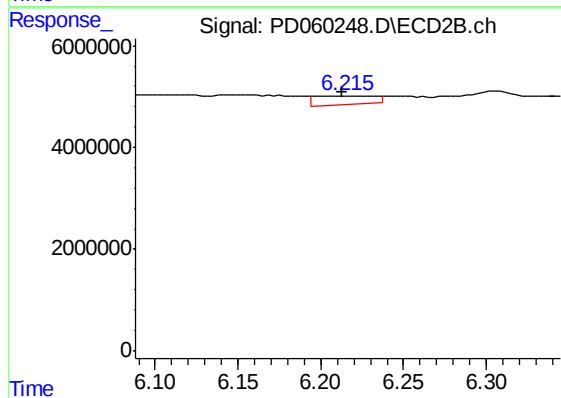
#10 trans-Chlordane

R.T.: 6.148 min
Delta R.T.: 0.008 min
Response: 8969923
Conc: 2.61 ng/ml



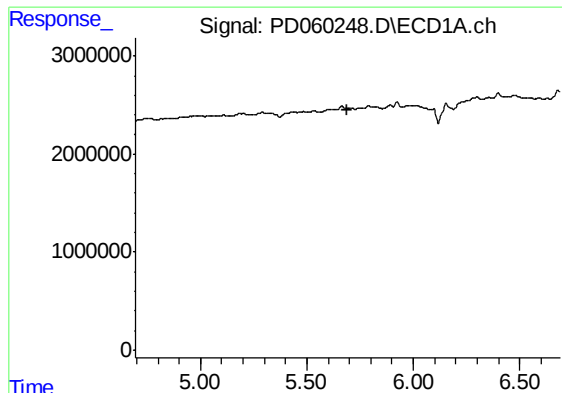
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

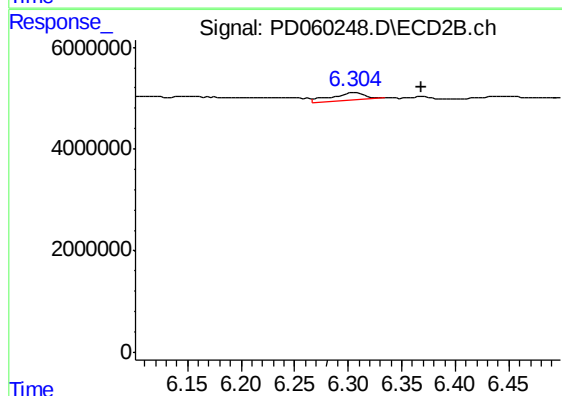
R.T.: 6.216 min
Delta R.T.: 0.003 min
Response: 4281539
Conc: 1.25 ng/ml



#12 4,4'-DDE

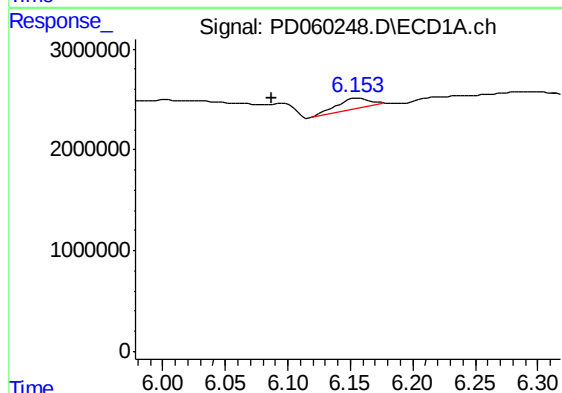
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA2



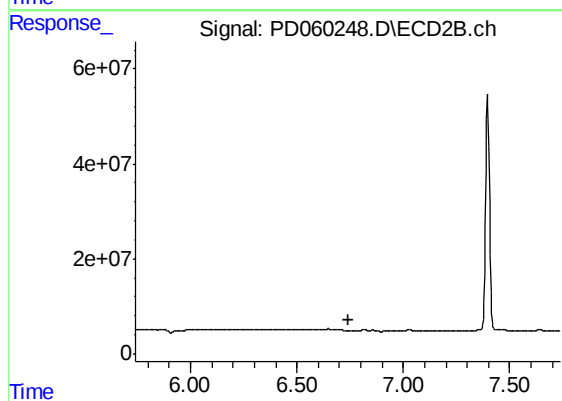
#12 4,4'-DDE

R.T.: 6.305 min
Delta R.T.: -0.063 min
Response: 3071495
Conc: 0.95 ng/ml



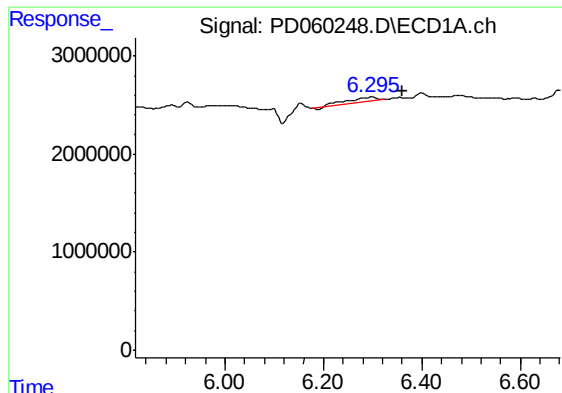
#14 Endrin

R.T.: 6.155 min
Delta R.T.: 0.068 min
Response: 2143335
Conc: 2.38 ng/ml



#14 Endrin

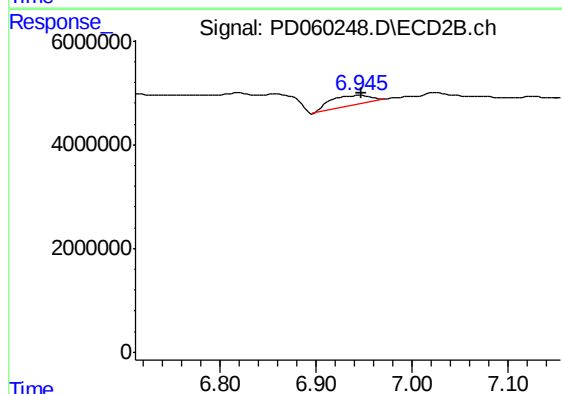
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#15 Endosulfan II

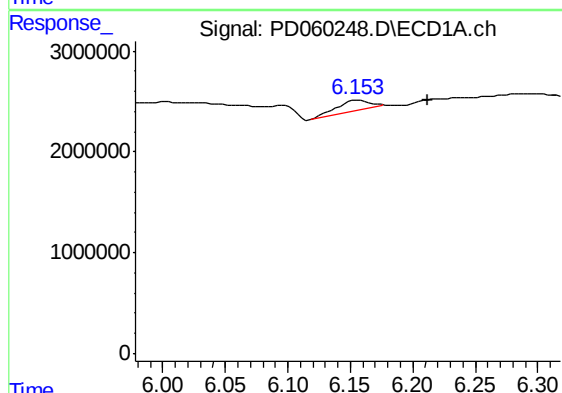
R.T.: 6.297 min
Delta R.T.: -0.063 min
Response: 1969729
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA2



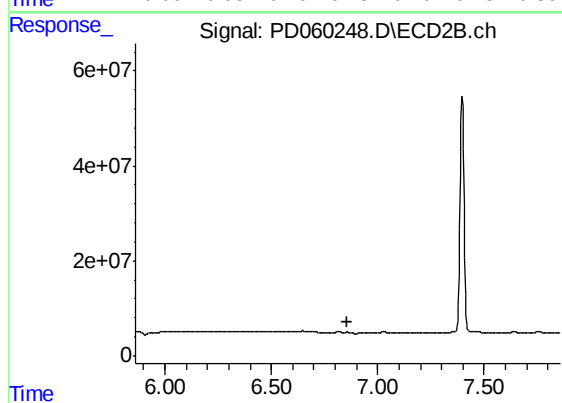
#15 Endosulfan II

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 5427373
Conc: 1.92 ng/ml



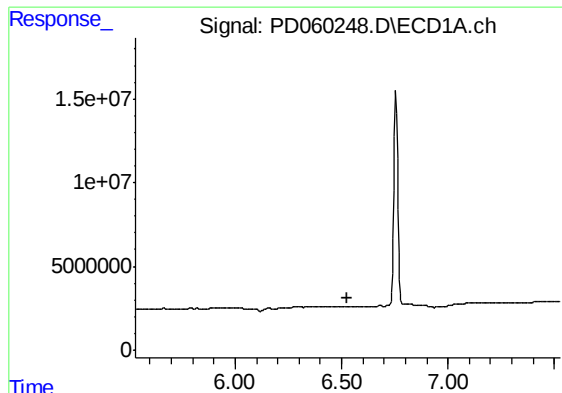
#16 4,4'-DDD

R.T.: 6.155 min
Delta R.T.: -0.057 min
Response: 2143335
Conc: 2.42 ng/ml



#16 4,4'-DDD

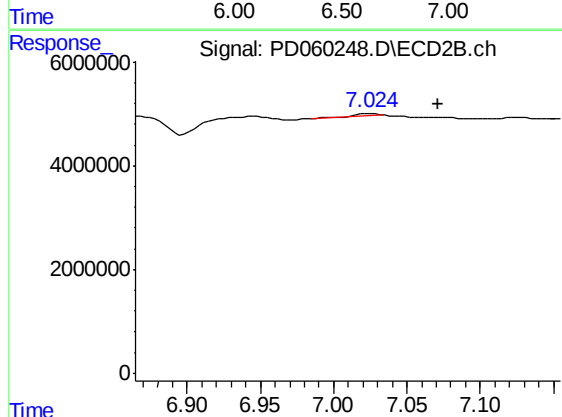
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

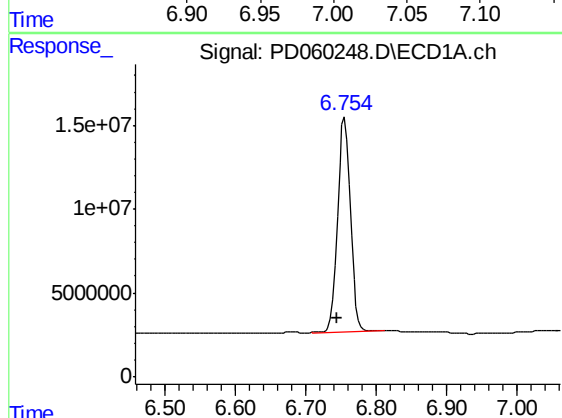
R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA2



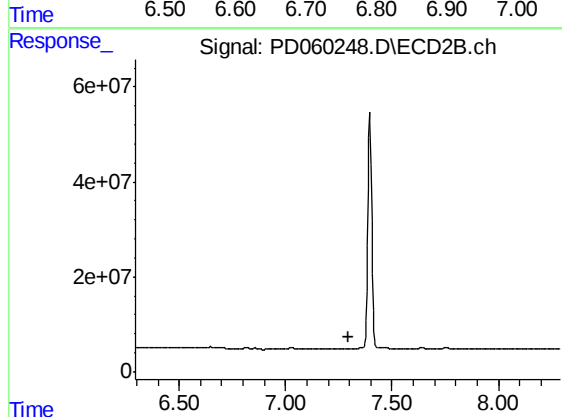
#18 Endrin aldehyde

R.T.: 7.025 min
Delta R.T.: -0.046 min
Response: 365941
Conc: 0.15 ng/ml



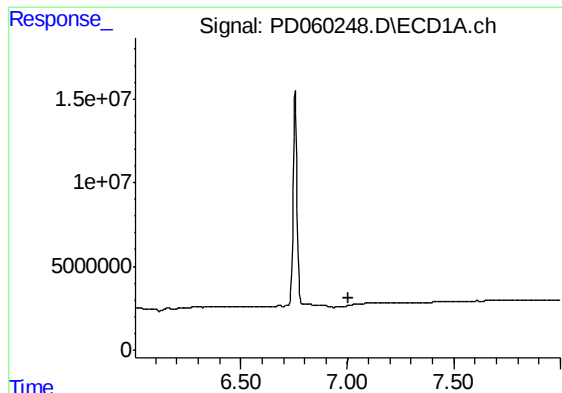
#19 Endosulfan Sulfate

R.T.: 6.755 min
Delta R.T.: 0.011 min
Response: 162388837
Conc: 185.82 ng/ml



#19 Endosulfan Sulfate

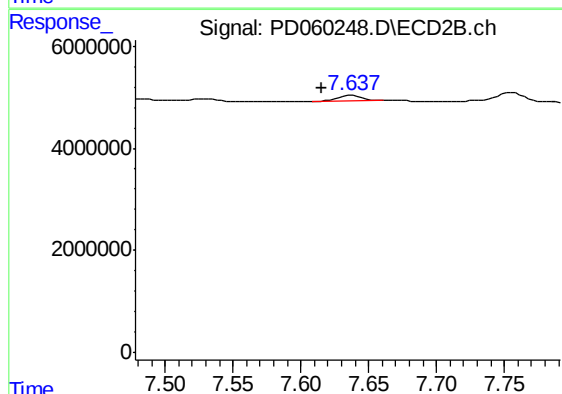
R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#20 Methoxychlor

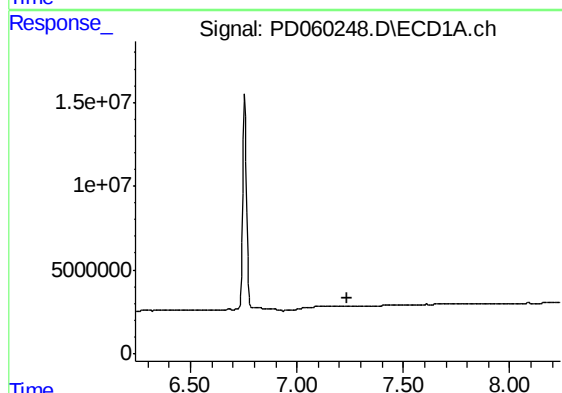
R.T.: 7.049 min
Delta R.T.: 0.045 min
Response: -108565
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA2



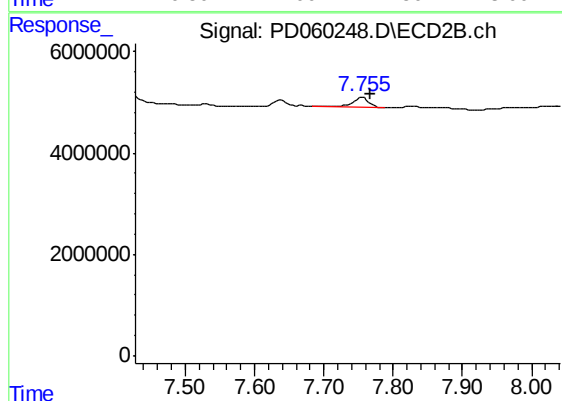
#20 Methoxychlor

R.T.: 7.638 min
Delta R.T.: 0.023 min
Response: 1397221
Conc: 0.99 ng/ml



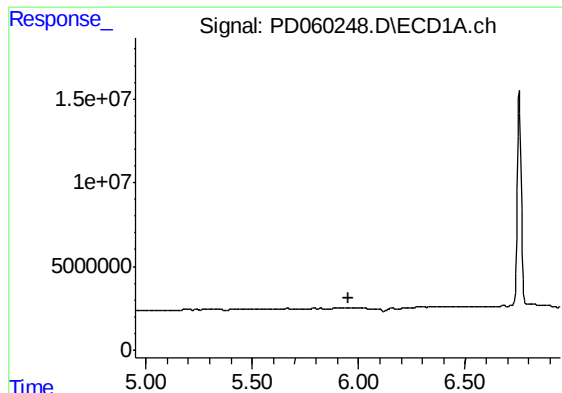
#21 Endrin ketone

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



#21 Endrin ketone

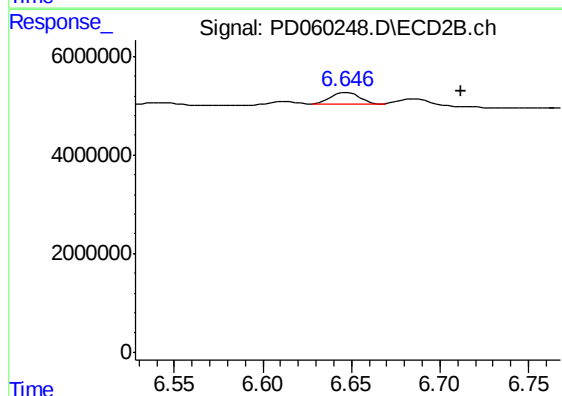
R.T.: 7.756 min
Delta R.T.: -0.011 min
Response: 2725411
Conc: 0.93 ng/ml



#23 Toxaphene-2

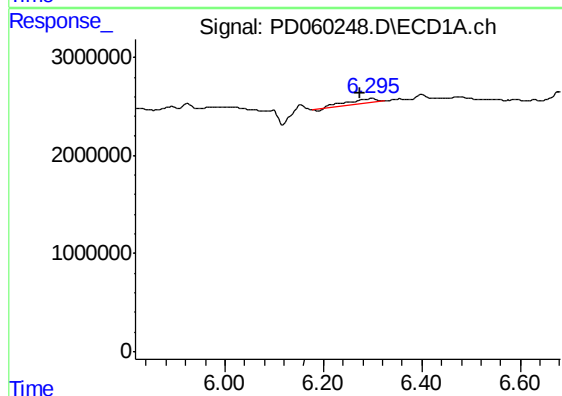
R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BA2



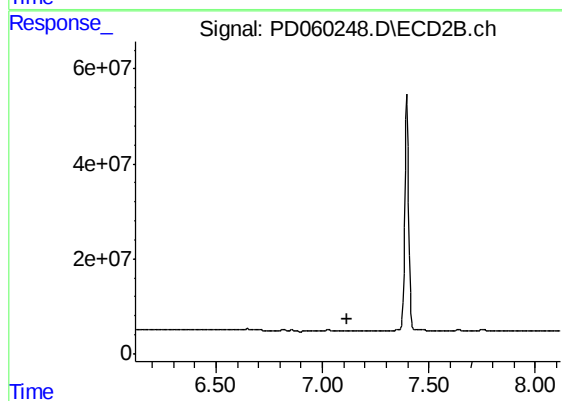
#23 Toxaphene-2

R.T.: 6.648 min
Delta R.T.: -0.064 min
Response: 2687400
Conc: 142.99 ng/ml



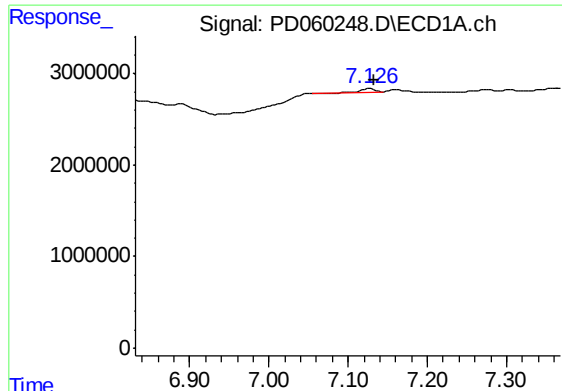
#24 Toxaphene-3

R.T.: 6.297 min
Delta R.T.: 0.023 min
Response: 1969729
Conc: 278.99 ng/ml



#24 Toxaphene-3

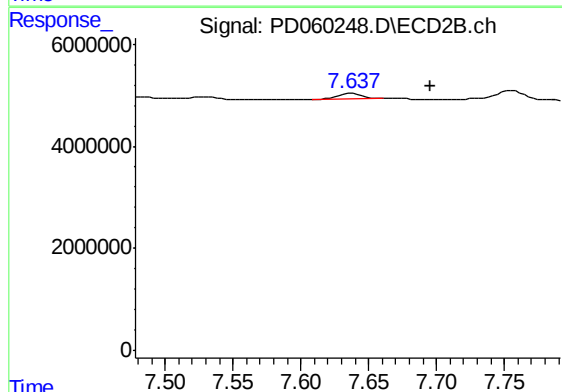
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

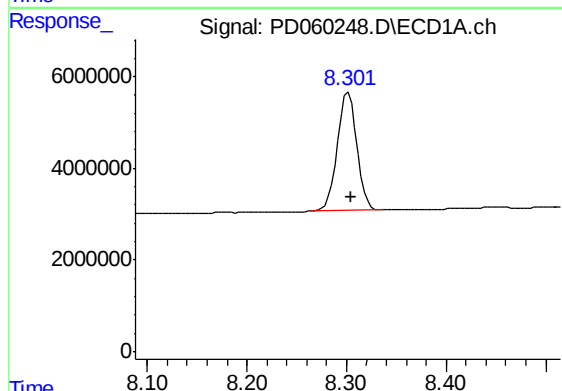
R.T.: 7.127 min
Delta R.T.: -0.005 min
Response: 395342
Conc: 23.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BA2



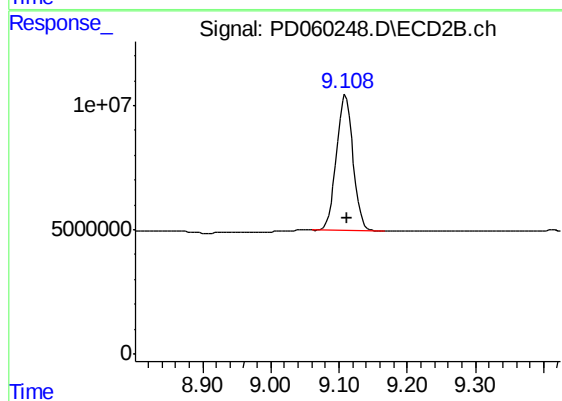
#26 Toxaphene-5

R.T.: 7.638 min
Delta R.T.: -0.057 min
Response: 1397221
Conc: 41.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 35042132
Conc: 42.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 92180868
Conc: 37.47 ng/ml