

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071621\
 Data File : PD064297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 08:53
 Operator : AR\AJ
 Sample : PIBLK12
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:17:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 2021
 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

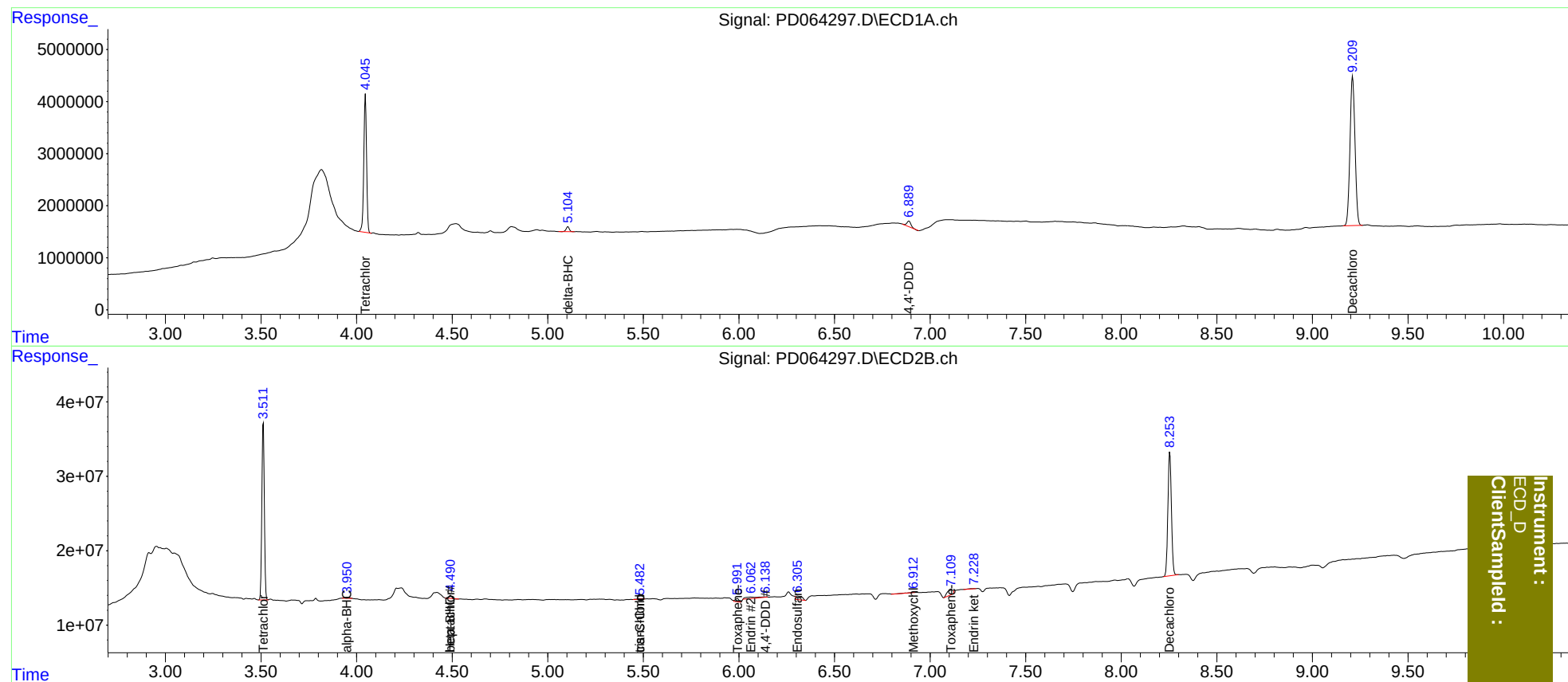
System Monitoring Compounds							
1)	SA Tetrachlo...	4.046	3.512	26680153	216.2E6	19.941	21.634
27)	SA Decachlor...	9.210	8.254	52181677	216.1E6	48.655	41.363
Target Compounds							
2)	A alpha-BHC	0.000	3.951	0	2228723	N.D.	0.167
4)	MA Heptachlor	0.000	4.491f	0	3767117	N.D.	0.330
6)	B beta-BHC	0.000	4.491	0	3767117	N.D.	0.693
7)	B delta-BHC	5.106f	0.000	1105692	0	0.647	N.D. #
9)	A Endosulfan I	0.000	5.627f	0	788139	N.D.	<MDL
10)	B trans-Chl...	0.000	5.486f	0	1317746	N.D.	0.142
11)	B cis-Chlor...	0.000	5.486	0	1317746	N.D.	0.146
12)	B 4,4'-DDE	0.000	5.627f	0	788139	N.D.	<MDL
14)	MA Endrin	0.000	6.063	0	6814815	N.D.	0.935
15)	B Endosulfa...	0.000	6.307	0	11661524	N.D.	1.793
16)	A 4,4'-DDD	6.890f	6.138f	1633604	2601038	1.435	0.387 #
20)	A Methoxychlor	0.000	6.913f	0	1421841	N.D.	0.461
21)	B Endrin ke...	0.000	7.229	0	1251845	N.D.	0.185
23)	Toxaphene-2	0.000	5.992	0	5520869	N.D.	59.403
26)	Toxaphene-5	0.000	7.111	0	13849285	N.D.	111.281

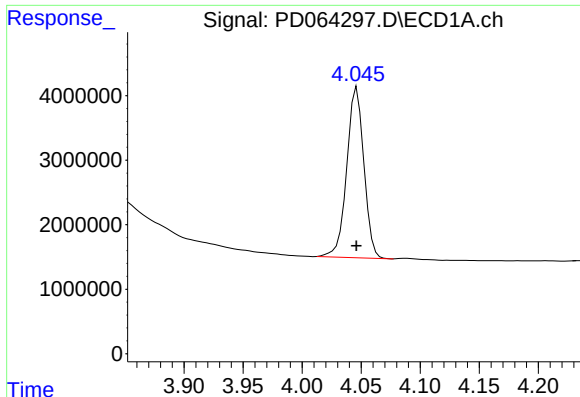
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
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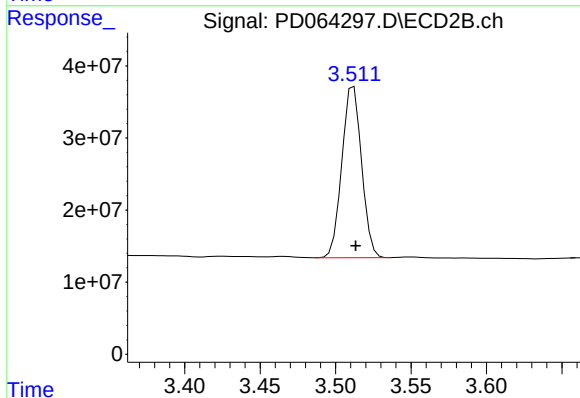




#1 Tetrachloro-m-xylene

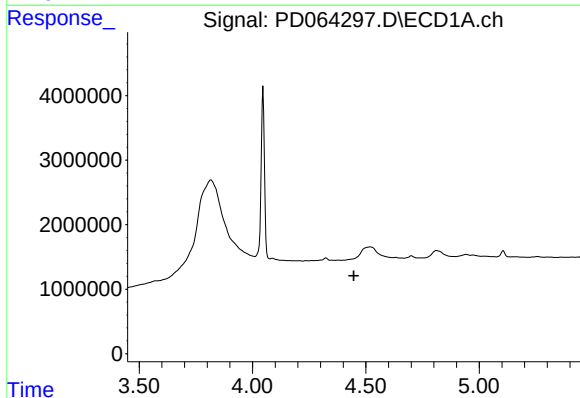
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 26680153
Conc: 19.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



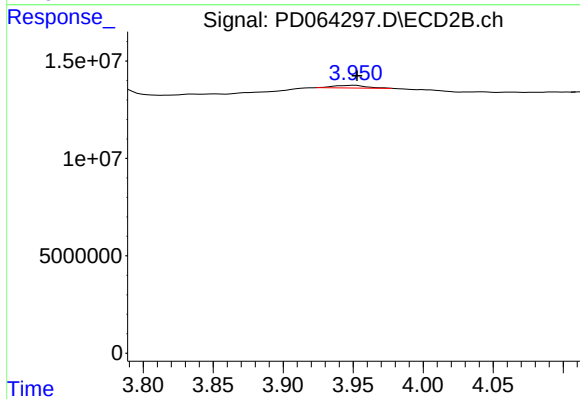
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.001 min
Response: 216152143
Conc: 21.63 ng/ml



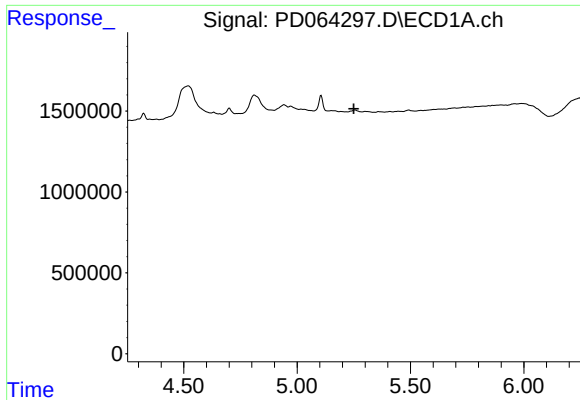
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

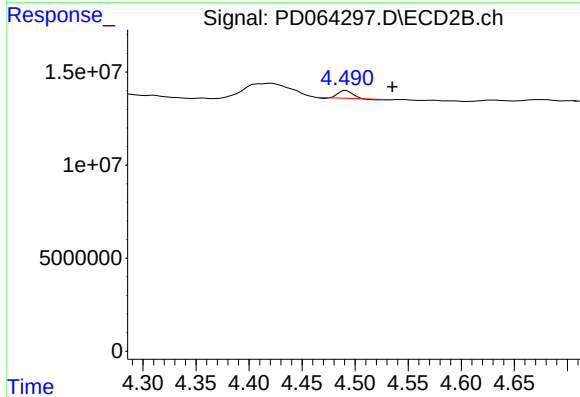
R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 2228723
Conc: 0.17 ng/ml



#4 Heptachlor

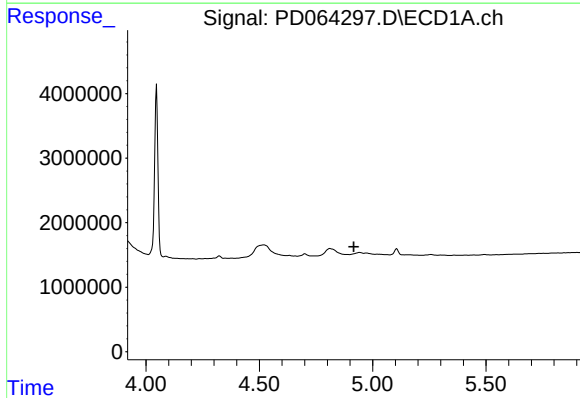
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



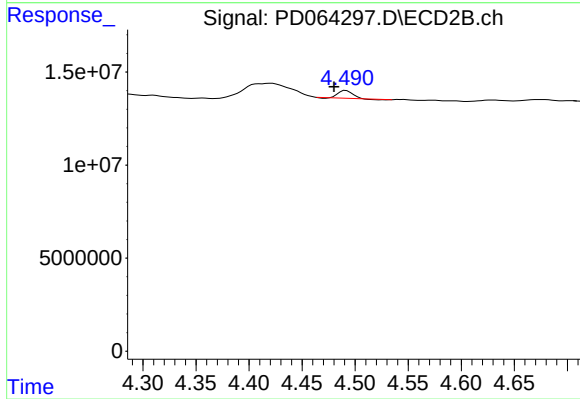
#4 Heptachlor

R.T.: 4.491 min
Delta R.T.: -0.044 min
Response: 3767117
Conc: 0.33 ng/ml



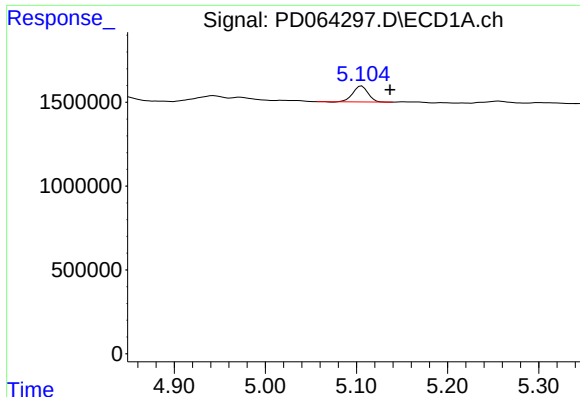
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#6 beta-BHC

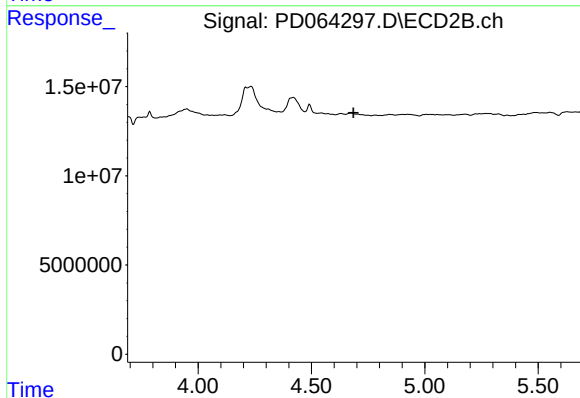
R.T.: 4.491 min
Delta R.T.: 0.011 min
Response: 3767117
Conc: 0.69 ng/ml



#7 delta-BHC

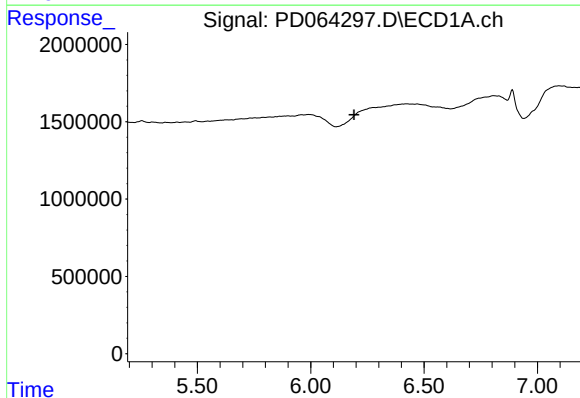
R.T.: 5.106 min
Delta R.T.: -0.031 min
Response: 1105692
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



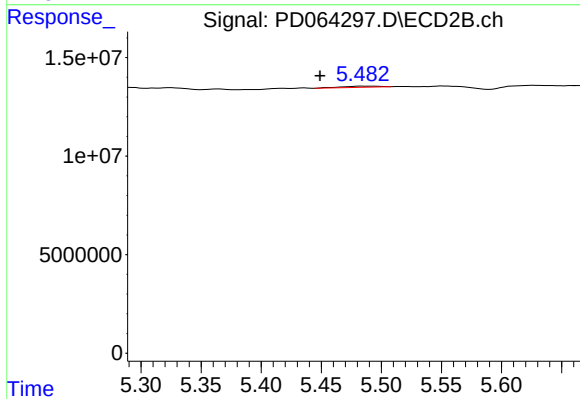
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



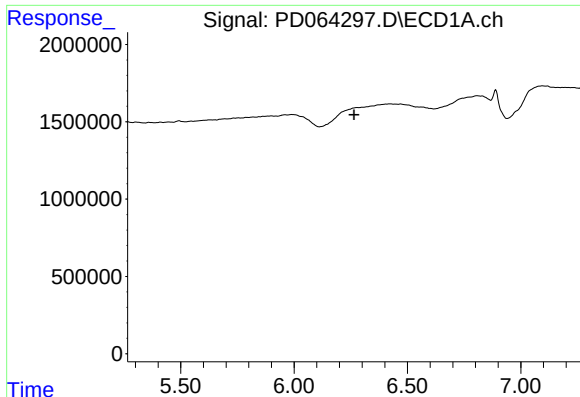
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

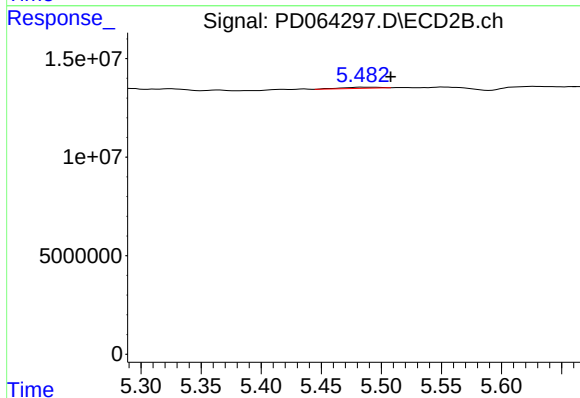
R.T.: 5.486 min
Delta R.T.: 0.037 min
Response: 1317746
Conc: 0.14 ng/ml



#11 cis-Chlordane

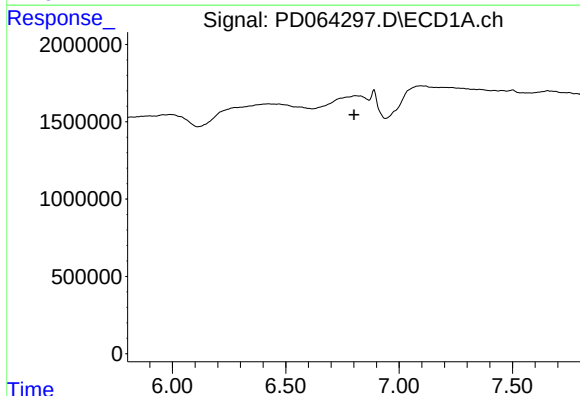
R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



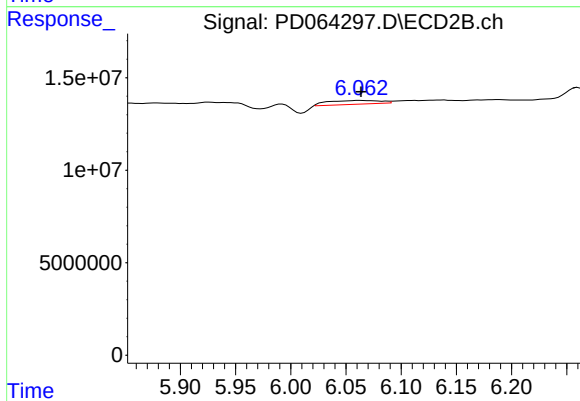
#11 cis-Chlordane

R.T.: 5.486 min
Delta R.T.: -0.022 min
Response: 1317746
Conc: 0.15 ng/ml



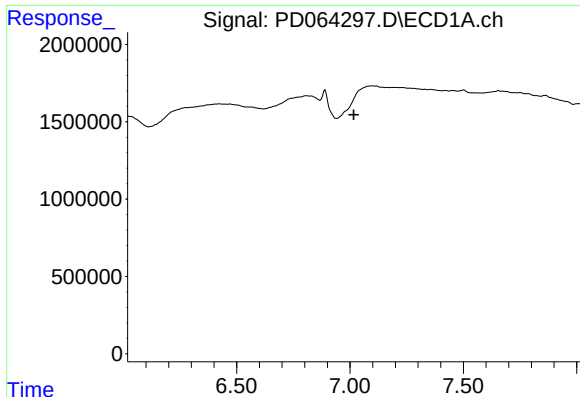
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.



#14 Endrin

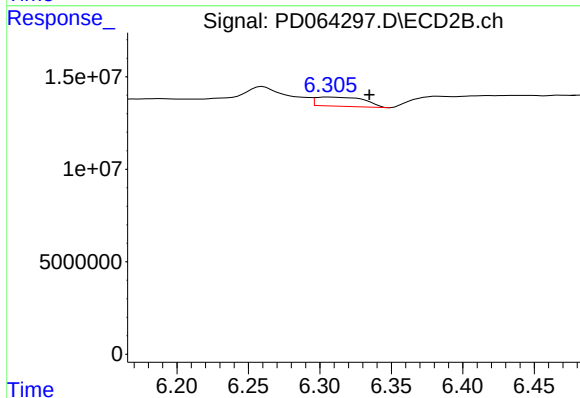
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 6814815
Conc: 0.93 ng/ml



#15 Endosulfan II

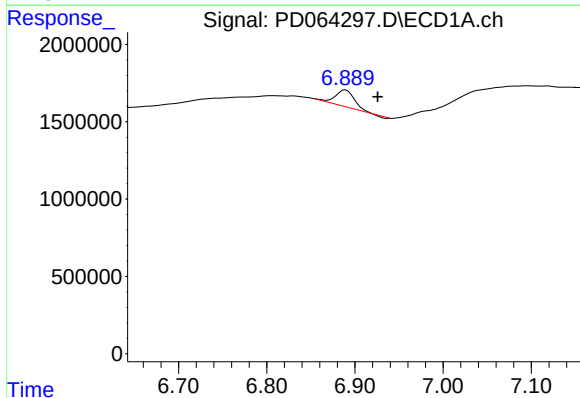
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



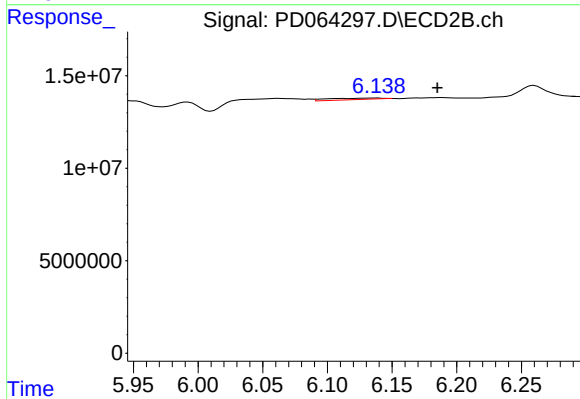
#15 Endosulfan II

R.T.: 6.307 min
Delta R.T.: -0.028 min
Response: 11661524
Conc: 1.79 ng/ml



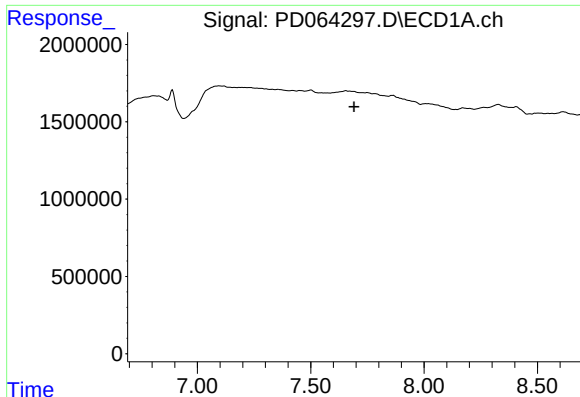
#16 4,4'-DDD

R.T.: 6.890 min
Delta R.T.: -0.036 min
Response: 1633604
Conc: 1.43 ng/ml



#16 4,4'-DDD

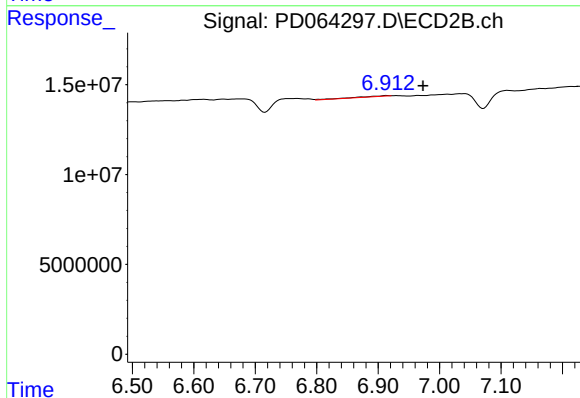
R.T.: 6.138 min
Delta R.T.: -0.047 min
Response: 2601038
Conc: 0.39 ng/ml



#20 Methoxychlor

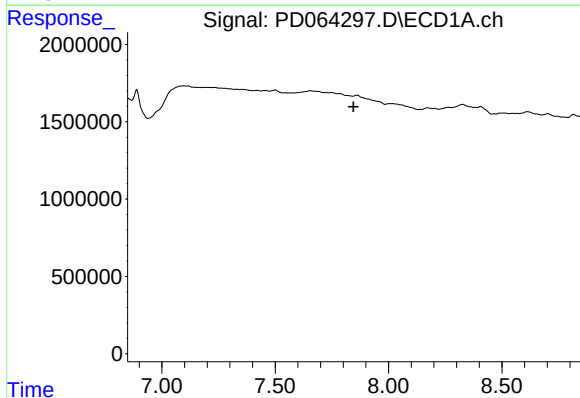
R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



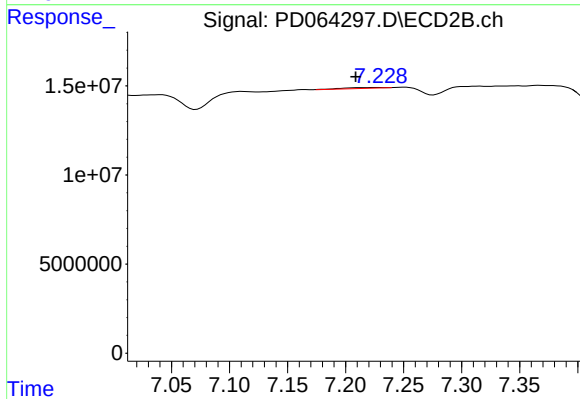
#20 Methoxychlor

R.T.: 6.913 min
Delta R.T.: -0.059 min
Response: 1421841
Conc: 0.46 ng/ml



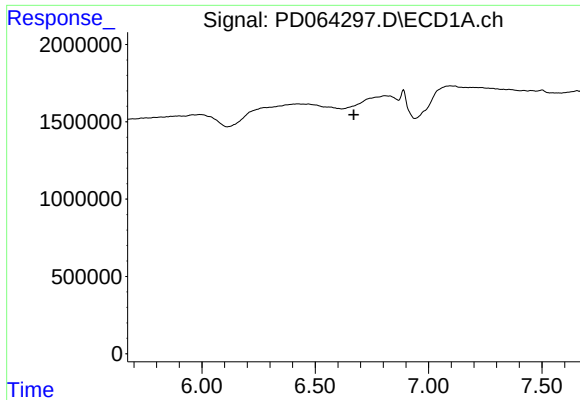
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.846 min
Response: 0
Conc: N.D.



#21 Endrin ketone

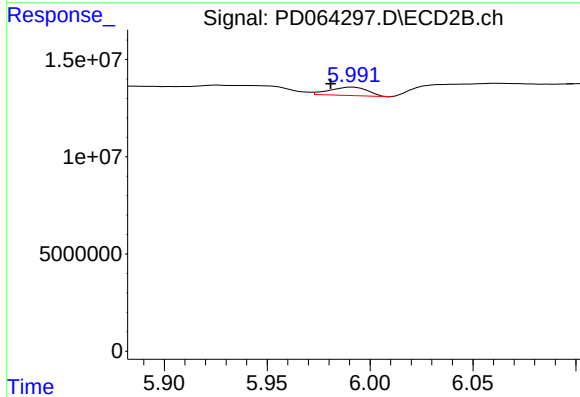
R.T.: 7.229 min
Delta R.T.: 0.021 min
Response: 1251845
Conc: 0.18 ng/ml



#23 Toxaphene-2

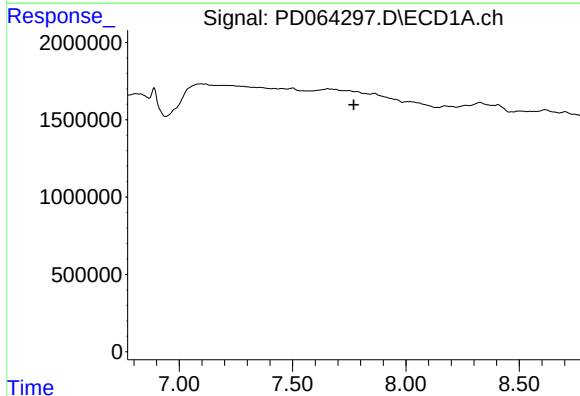
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



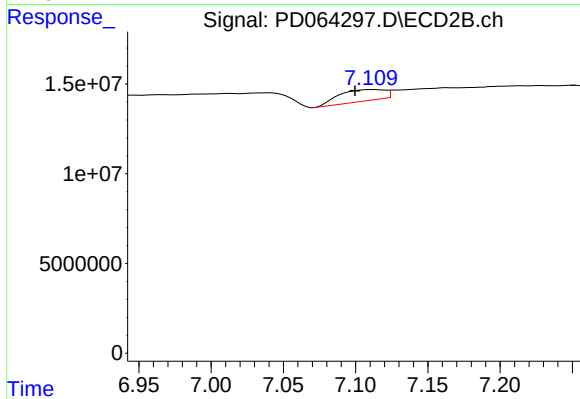
#23 Toxaphene-2

R.T.: 5.992 min
Delta R.T.: 0.011 min
Response: 5520869
Conc: 59.40 ng/ml



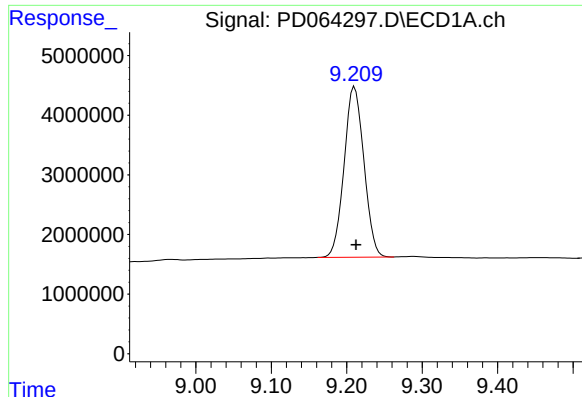
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

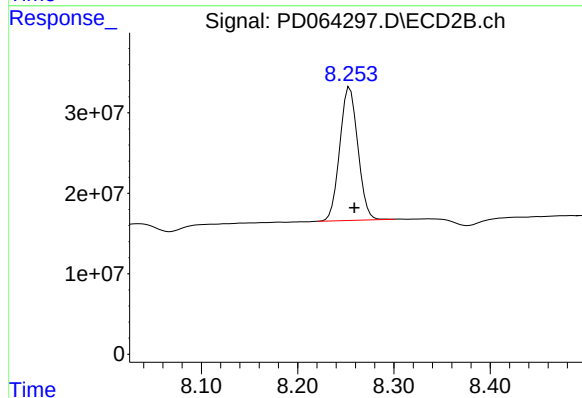
R.T.: 7.111 min
Delta R.T.: 0.011 min
Response: 13849285
Conc: 111.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.002 min
Response: 52181677
Conc: 48.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: -0.005 min
Response: 216069210
Conc: 41.36 ng/ml