

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
 Data File : PD051727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 15:48
 Operator : AJ\SJ
 Sample : K1657-05DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 DB649DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:59:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

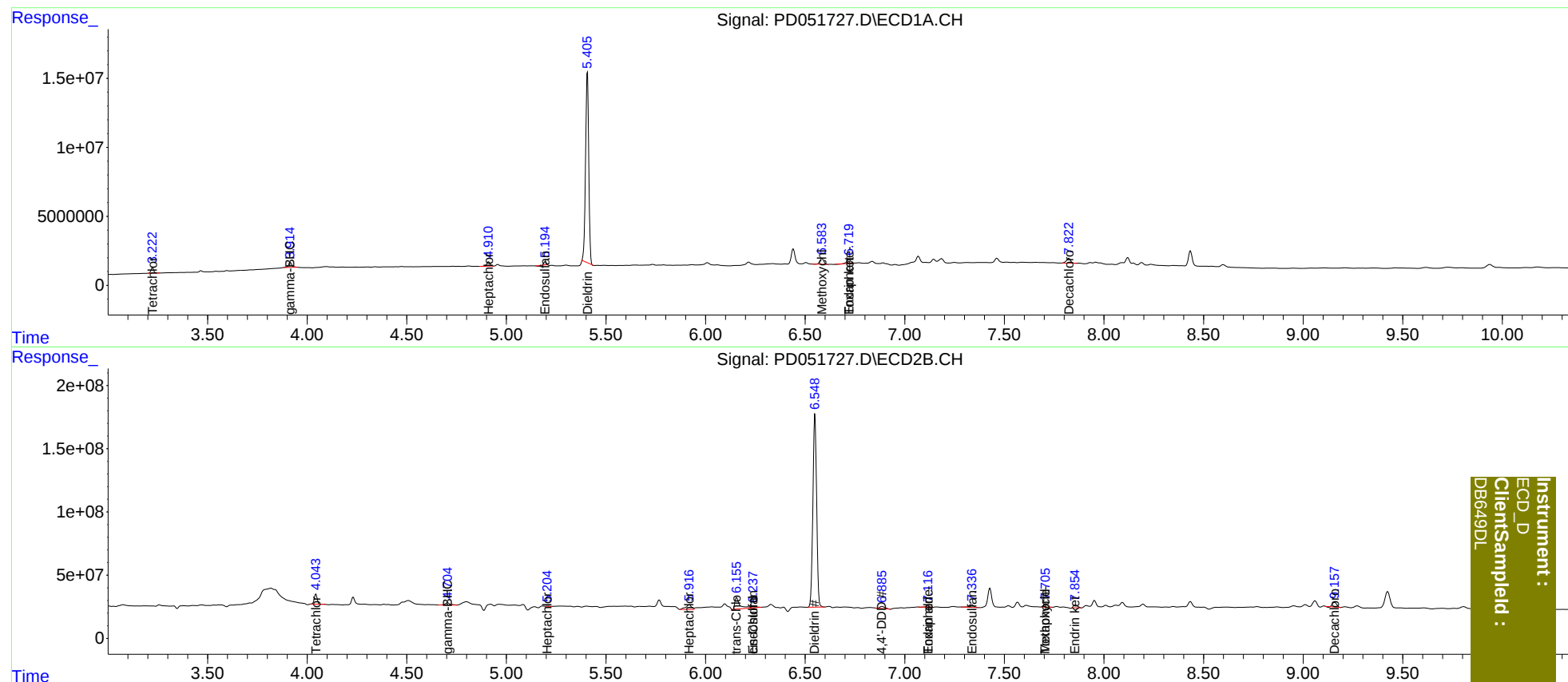
System Monitoring Compounds							
1)	SA Tetrachlo...	3.224	4.044	3876344	82790524	2.697	2.680
27)	SA Decachlor...	7.823	9.158	5163476	53471557	4.293	2.821 #
Target Compounds							
3)	MA gamma-BHC...	3.916	4.705	4352976	30287393	2.068	0.709 #
4)	MA Heptachlor	0.000	5.207f	0	8829255	N.D.	0.206
8)	B Heptachlo...	4.911f	5.918	3427058	73532523	1.626	2.054 #
9)	A Endosulfan I	5.195	6.240f	1548653	14175081	0.758	0.427 #
10)	B trans-Chl...	0.000	6.156	0	151.5E6	N.D.	4.192
11)	B cis-Chlor...	0.000	6.240	0	14175081	N.D.	0.409
13)	MA Dieldrin	5.407	6.549	153.5E6	2002.6E6	66.319	60.159
16)	A 4,4'-DDD	0.000	6.886	0	30946544	N.D.	1.182
18)	B Endrin al...	0.000	7.117	0	10618681	N.D.	0.472
19)	B Endosulfa...	0.000	7.337	0	31848911	N.D.	1.254
20)	A Methoxychlor	6.585	7.707f	5600282	35191238	6.064	3.324 #
21)	B Endrin ke...	6.720f	7.855f	3669055	33365985	1.806	1.398
24)	Toxaphene-3	0.000	7.117	0	10618681	N.D.	43.683
26)	Toxaphene-5	6.720	7.707	3669055	35191238	84.088	122.280 #

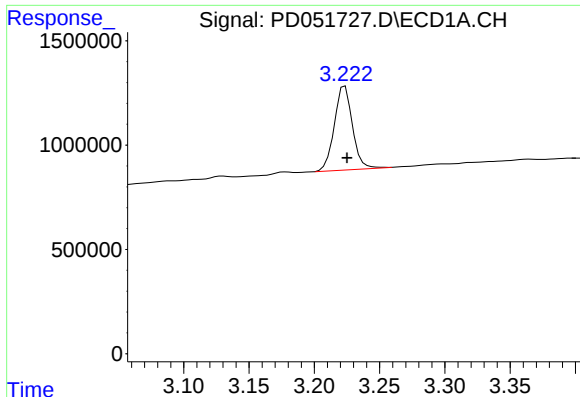
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Mar 2019 15:48
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ALS Vial : 28 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

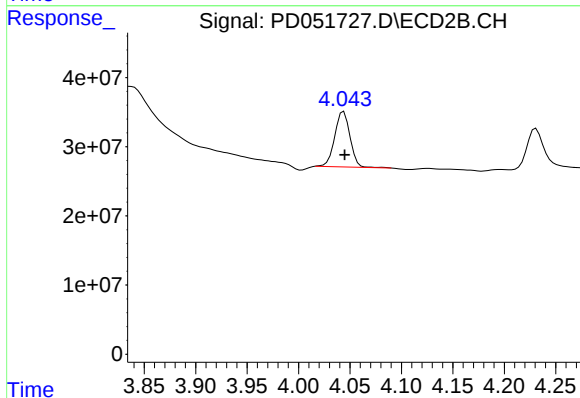




#1 Tetrachloro-m-xylene

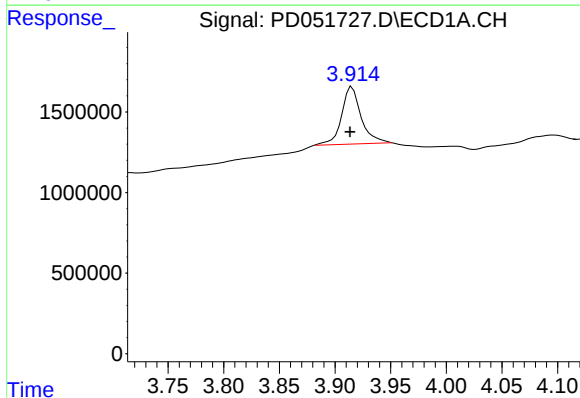
R.T.: 3.224 min
Delta R.T.: -0.001 min
Response: 3876344
Conc: 2.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB649DL



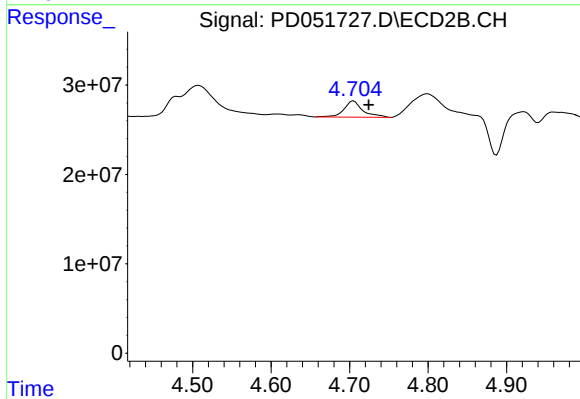
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 82790524
Conc: 2.68 ng/ml



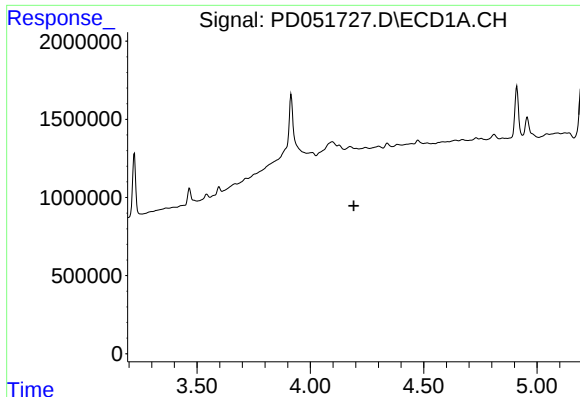
#3 gamma-BHC (Lindane)

R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 4352976
Conc: 2.07 ng/ml



#3 gamma-BHC (Lindane)

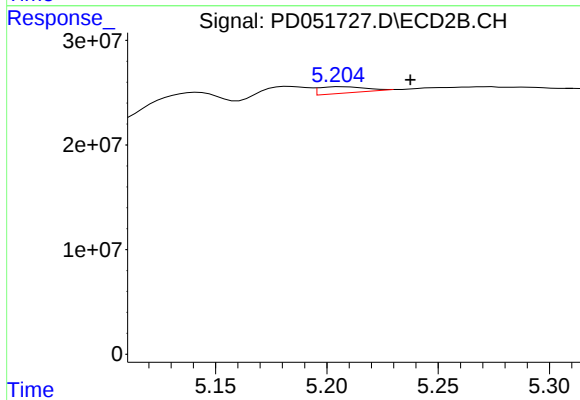
R.T.: 4.705 min
Delta R.T.: -0.019 min
Response: 30287393
Conc: 0.71 ng/ml



#4 Heptachlor

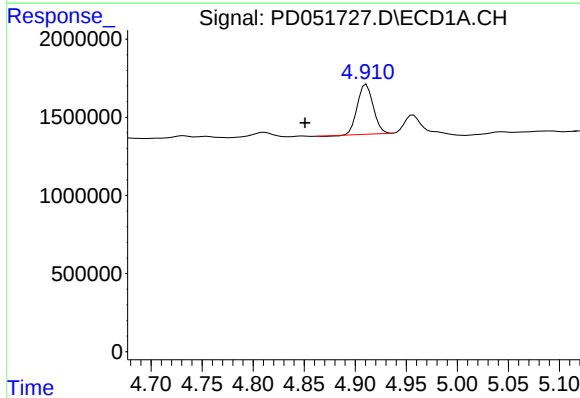
R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB649DL



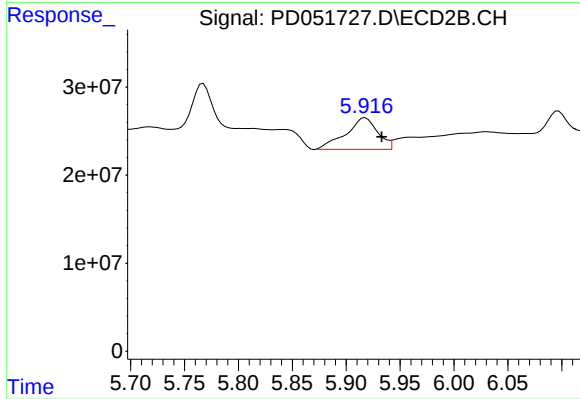
#4 Heptachlor

R.T.: 5.207 min
Delta R.T.: -0.031 min
Response: 8829255
Conc: 0.21 ng/ml



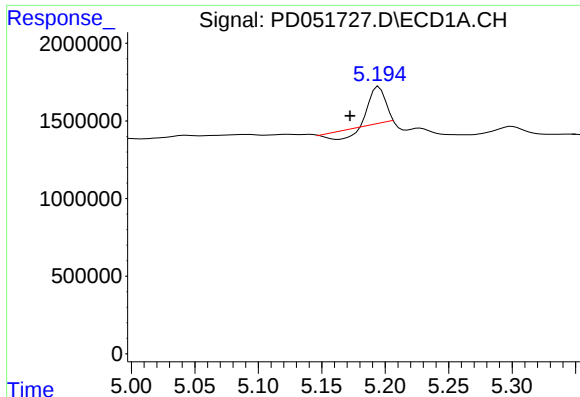
#8 Heptachlor epoxide

R.T.: 4.911 min
Delta R.T.: 0.060 min
Response: 3427058
Conc: 1.63 ng/ml



#8 Heptachlor epoxide

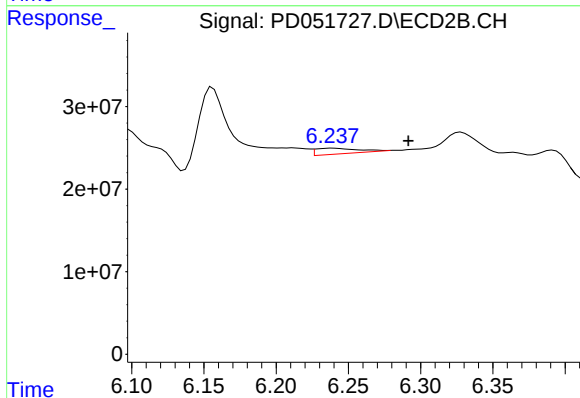
R.T.: 5.918 min
Delta R.T.: -0.015 min
Response: 73532523
Conc: 2.05 ng/ml



#9 Endosulfan I

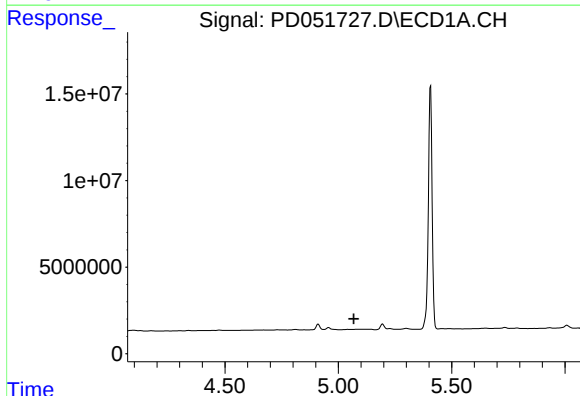
R.T.: 5.195 min
Delta R.T.: 0.023 min
Response: 1548653
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB649DL



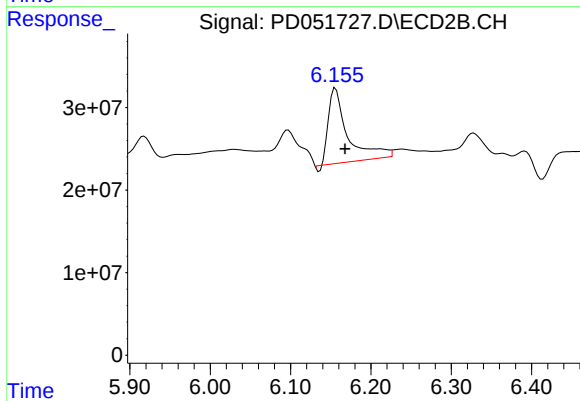
#9 Endosulfan I

R.T.: 6.240 min
Delta R.T.: -0.052 min
Response: 14175081
Conc: 0.43 ng/ml



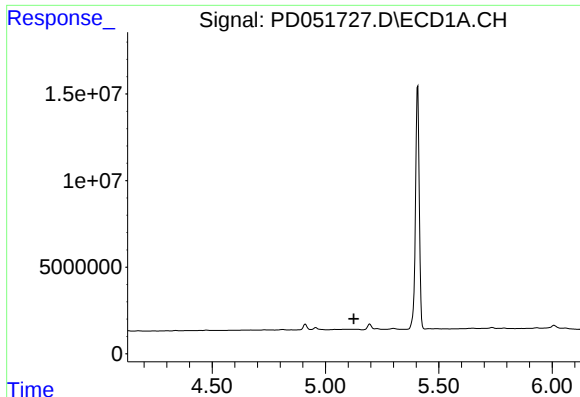
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

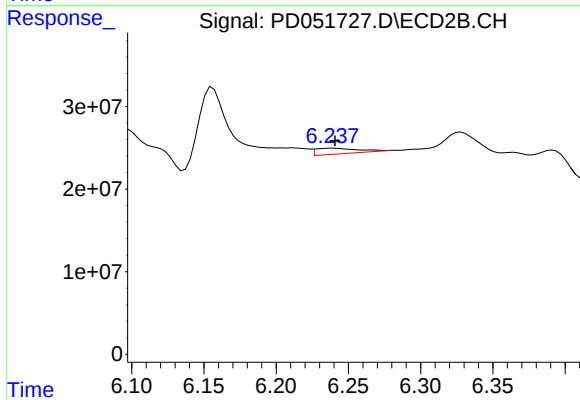
R.T.: 6.156 min
Delta R.T.: -0.012 min
Response: 151459356
Conc: 4.19 ng/ml



#11 cis-Chlordane

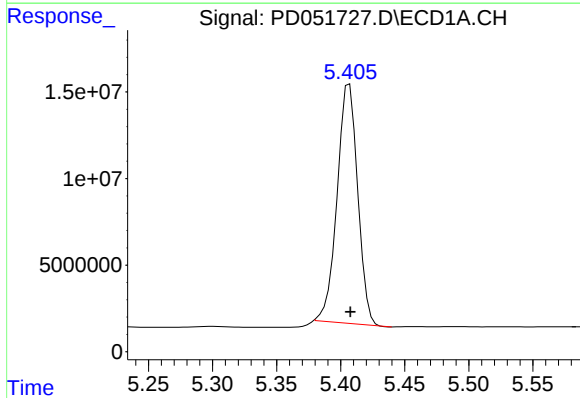
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB649DL



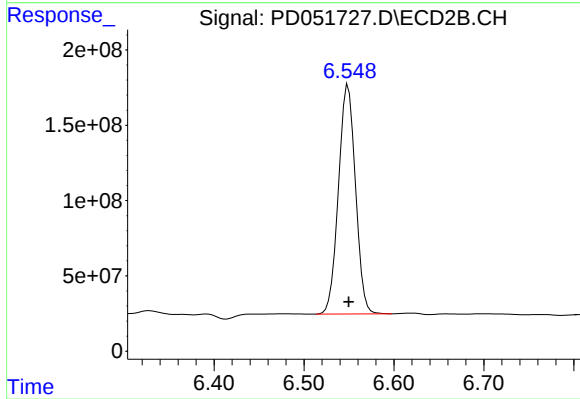
#11 cis-Chlordane

R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 14175081
Conc: 0.41 ng/ml



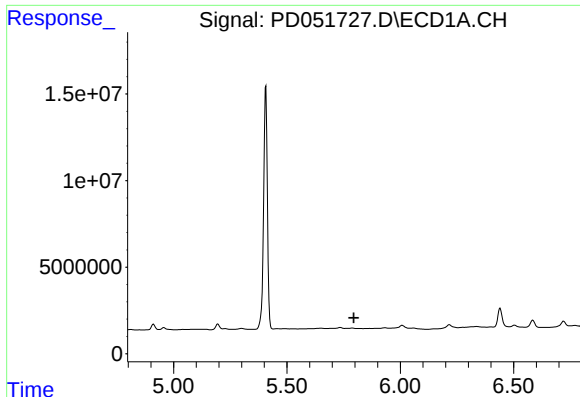
#13 Dieldrin

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 153511572
Conc: 66.32 ng/ml



#13 Dieldrin

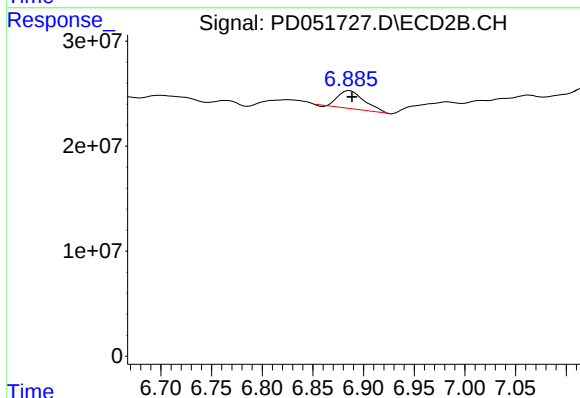
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 2002600864
Conc: 60.16 ng/ml



#16 4,4'-DDD

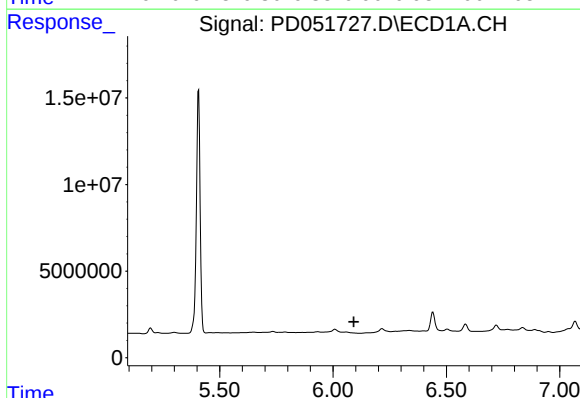
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB649DL



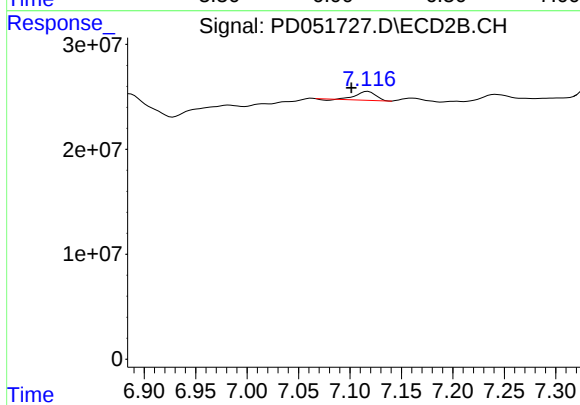
#16 4,4'-DDD

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 30946544
Conc: 1.18 ng/ml



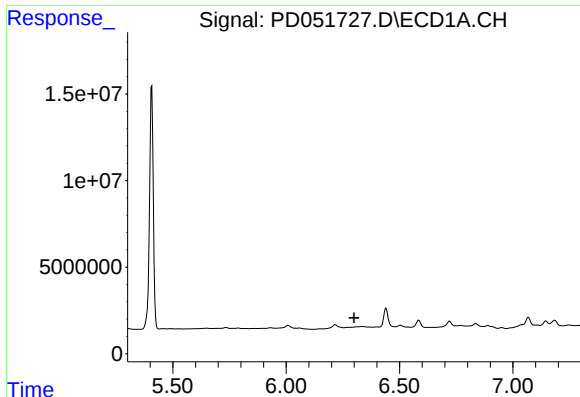
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

R.T.: 7.117 min
Delta R.T.: 0.016 min
Response: 10618681
Conc: 0.47 ng/ml



#19 Endosulfan Sulfate

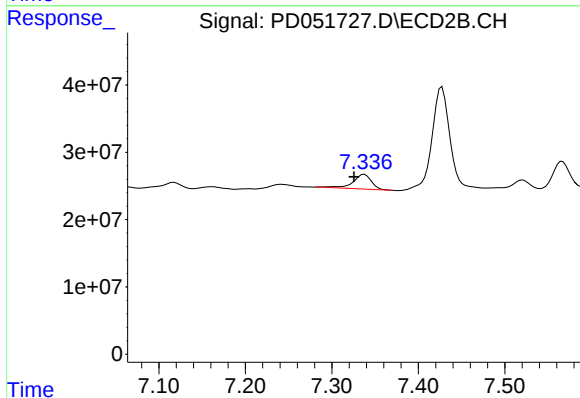
R.T.: 0.000 min

Exp R.T.: 6.299 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB649DL



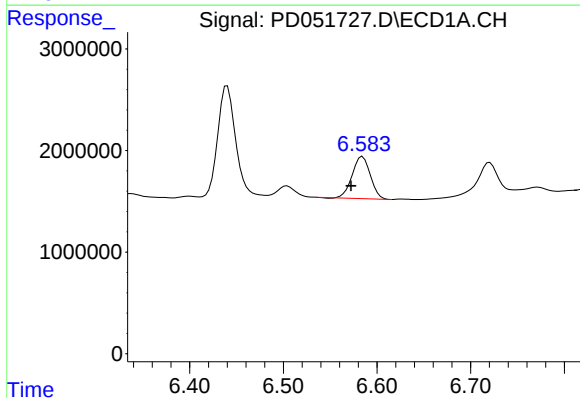
#19 Endosulfan Sulfate

R.T.: 7.337 min

Delta R.T.: 0.012 min

Response: 31848911

Conc: 1.25 ng/ml



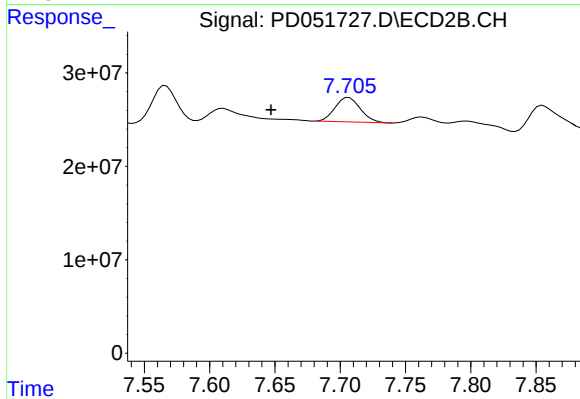
#20 Methoxychlor

R.T.: 6.585 min

Delta R.T.: 0.012 min

Response: 5600282

Conc: 6.06 ng/ml



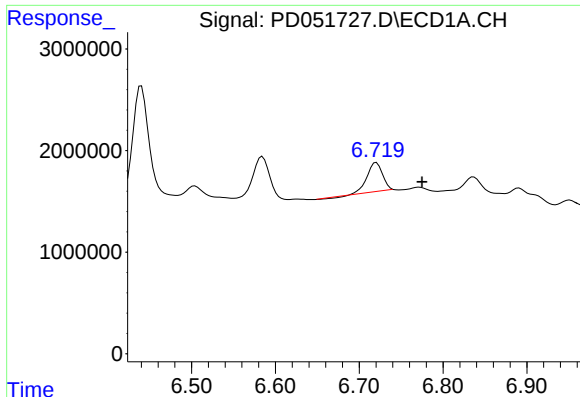
#20 Methoxychlor

R.T.: 7.707 min

Delta R.T.: 0.059 min

Response: 35191238

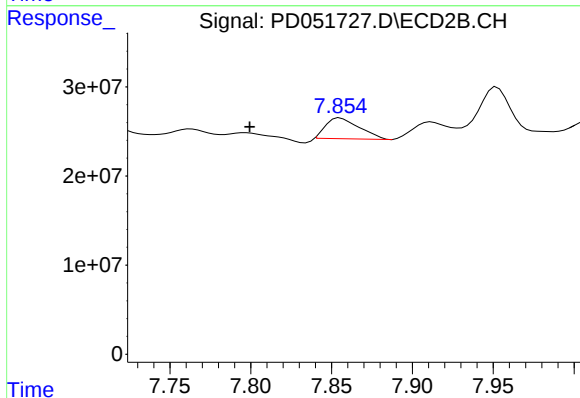
Conc: 3.32 ng/ml



#21 Endrin ketone

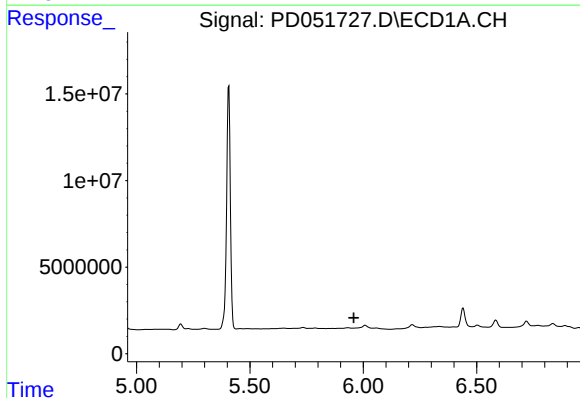
R.T.: 6.720 min
Delta R.T.: -0.055 min
Response: 3669055
Conc: 1.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB649DL



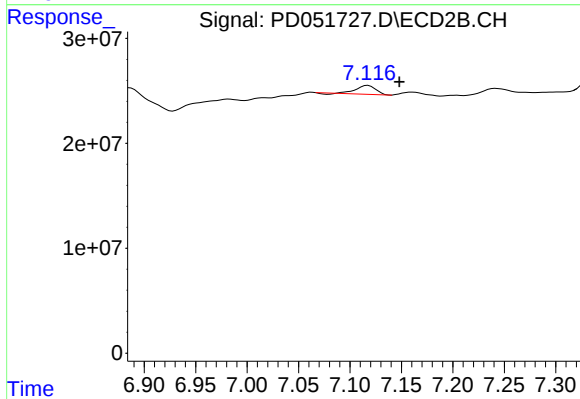
#21 Endrin ketone

R.T.: 7.855 min
Delta R.T.: 0.056 min
Response: 33365985
Conc: 1.40 ng/ml



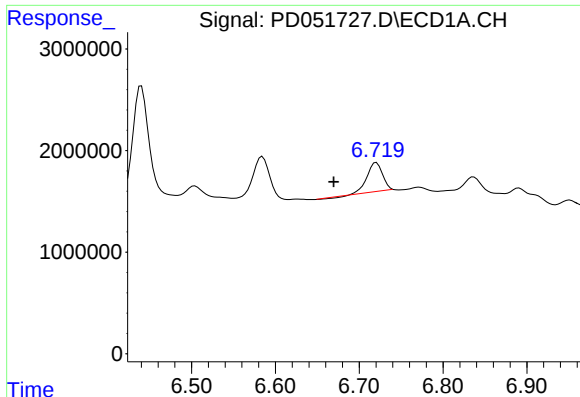
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

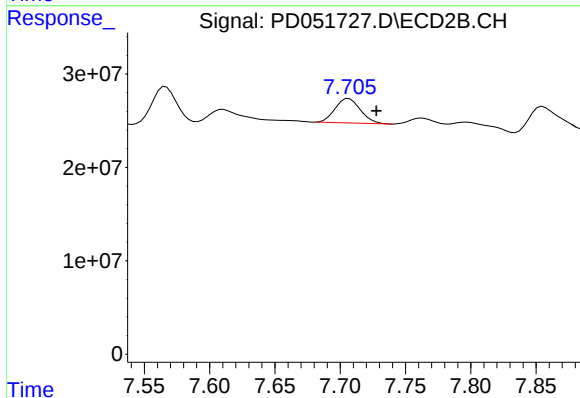
R.T.: 7.117 min
Delta R.T.: -0.031 min
Response: 10618681
Conc: 43.68 ng/ml



#26 Toxaphene-5

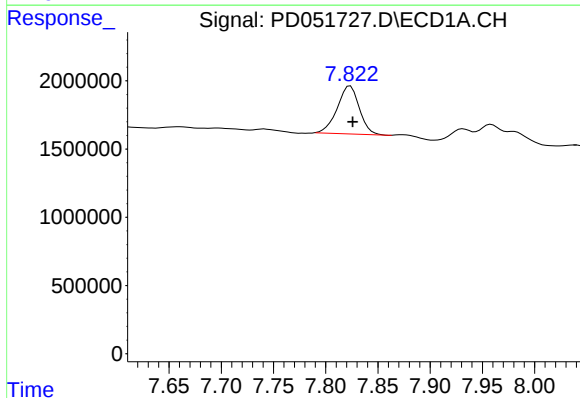
R.T.: 6.720 min
Delta R.T.: 0.051 min
Response: 3669055
Conc: 84.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB649DL



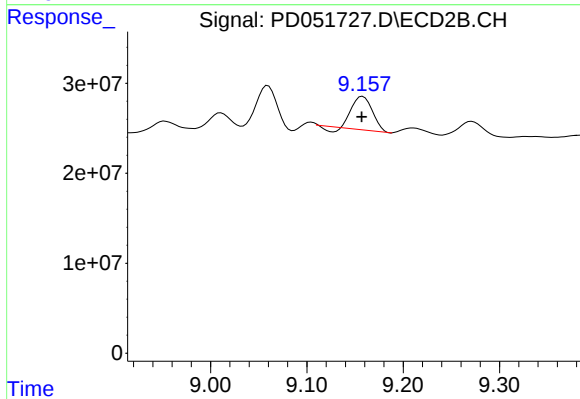
#26 Toxaphene-5

R.T.: 7.707 min
Delta R.T.: -0.021 min
Response: 35191238
Conc: 122.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: -0.002 min
Response: 5163476
Conc: 4.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 53471557
Conc: 2.82 ng/ml