

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080318\
 Data File : PD048732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 11:58
 Operator : AJ\SJ
 Sample : J4171-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JJ1G0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 23:05:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 2018
 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...	3.371	3.967	8586078	110.0E6	6.232	5.718
27)	SA Decachlor...	8.066	8.992	23613438	251.1E6	14.578	13.986
Target Compounds							
2)	A alpha-BHC	0.000	4.317f	0	2197016	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.316	0	3625439	N.D.	0.180
13)	MA Dieldrin	0.000	6.381f	0	19618176	N.D.	0.806
14)	MA Endrin	5.882	6.679	5543403	40935238	3.338	2.208 #
16)	A 4,4'-DDD	6.009	6.768	4405785	37772165	2.740	2.402
17)	MA 4,4'-DDT	6.246	7.067	40825682	412.9E6	24.179	25.253
19)	B Endosulfa...	0.000	7.175	0	2312632	N.D.	0.126
20)	A Methoxychlor	6.836f	0.000	19262956	0	22.033	N.D. #
21)	B Endrin ke...	7.067f	0.000	3329622	0	1.801	N.D. #
22)	Toxaphene-1	0.000	6.316	0	3625439	N.D.	36.040
23)	Toxaphene-2	6.246	6.679	40825682	40935238	1480.410	286.297 #
24)	Toxaphene-3	0.000	7.067	0	412.9E6	N.D.	828.210
25)	Toxaphene-4	6.836	7.175	19262956	2312632	746.616	7.813 #

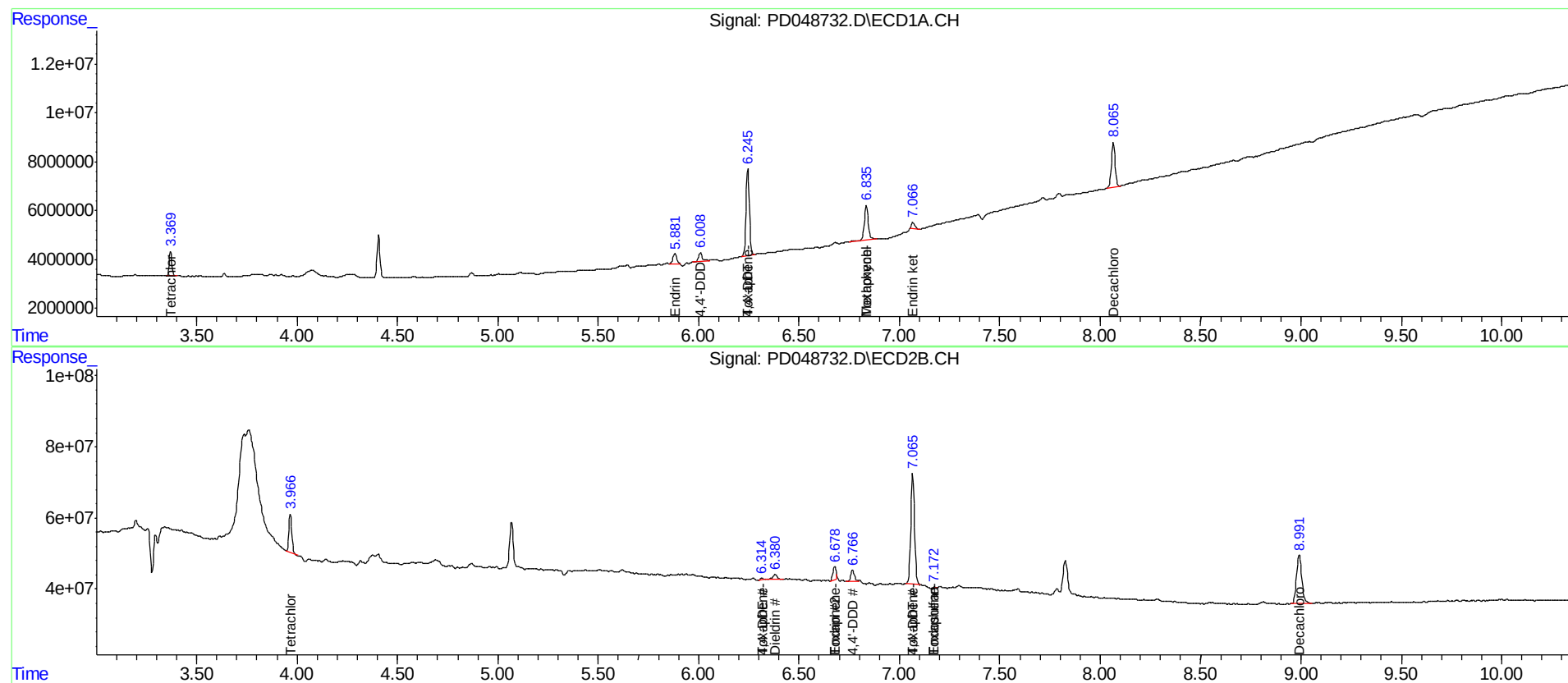
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

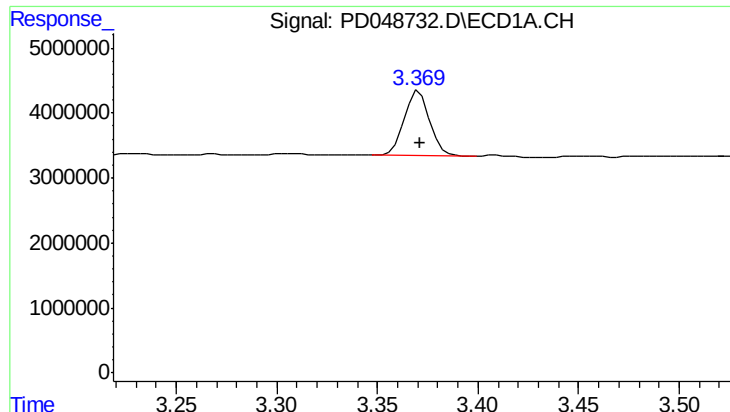
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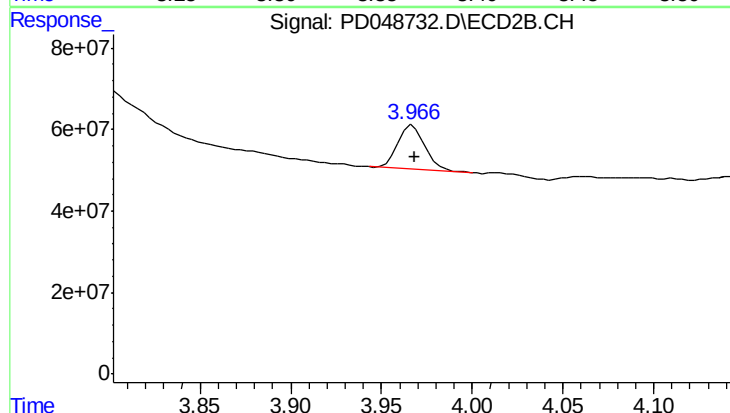




#1 Tetrachloro-m-xylene

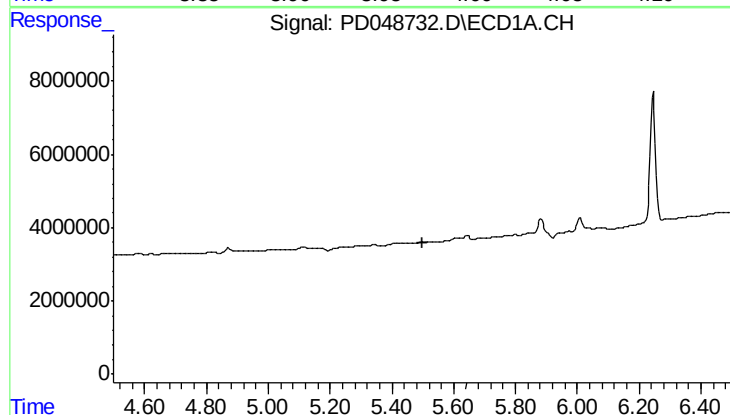
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 8586078
Conc: 6.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1G0



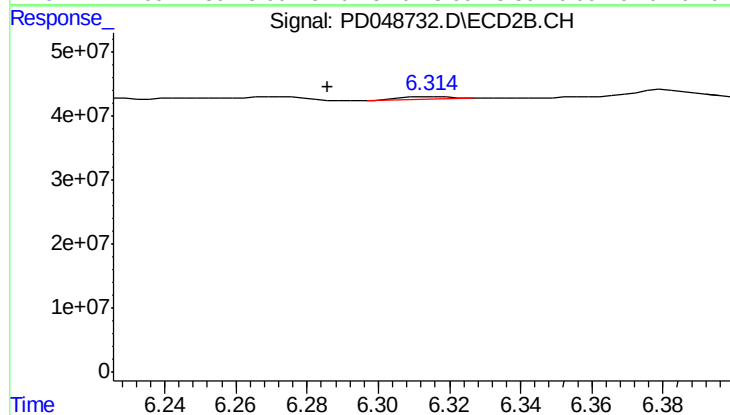
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 109991219
Conc: 5.72 ng/ml



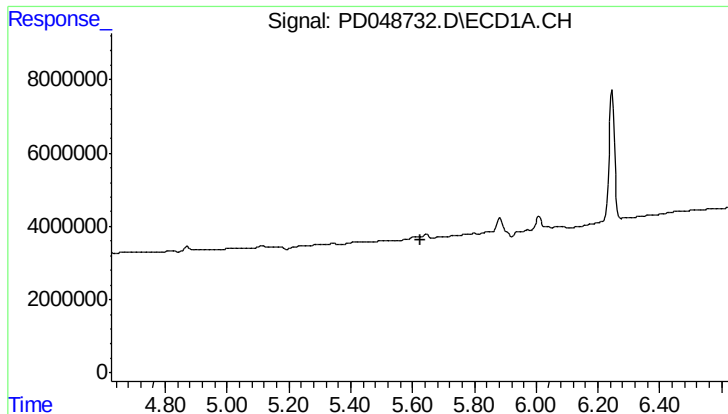
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

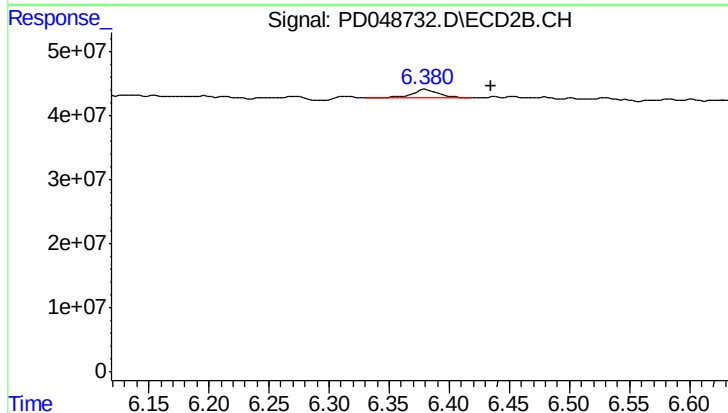
R.T.: 6.316 min
Delta R.T.: 0.030 min
Response: 3625439
Conc: 0.18 ng/ml



#13 Dieldrin

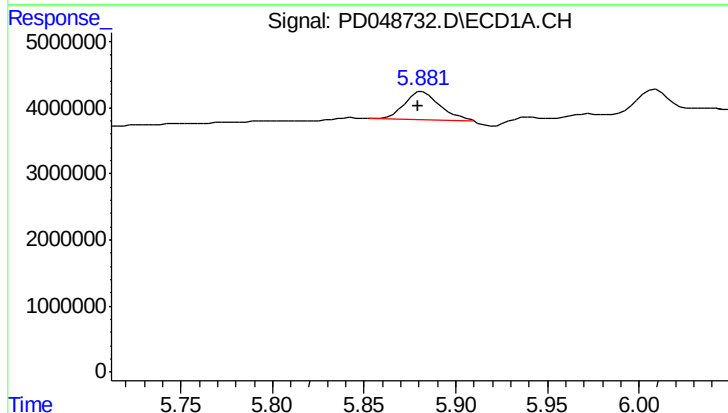
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1G0



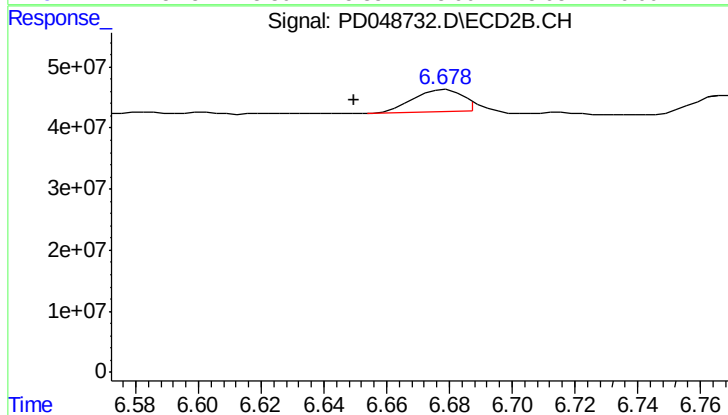
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: -0.053 min
Response: 19618176
Conc: 0.81 ng/ml



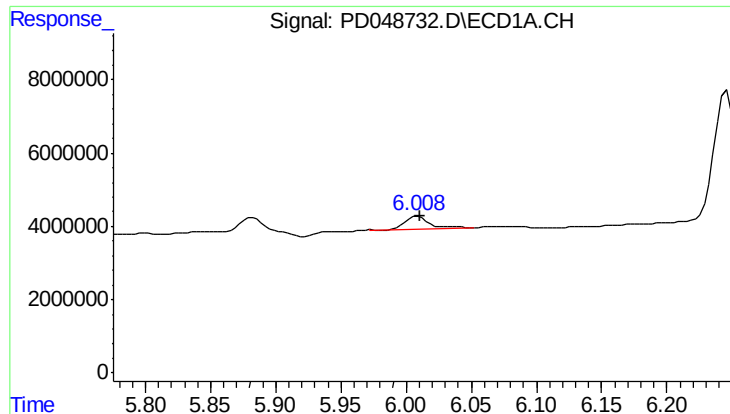
#14 Endrin

R.T.: 5.882 min
Delta R.T.: 0.003 min
Response: 5543403
Conc: 3.34 ng/ml



#14 Endrin

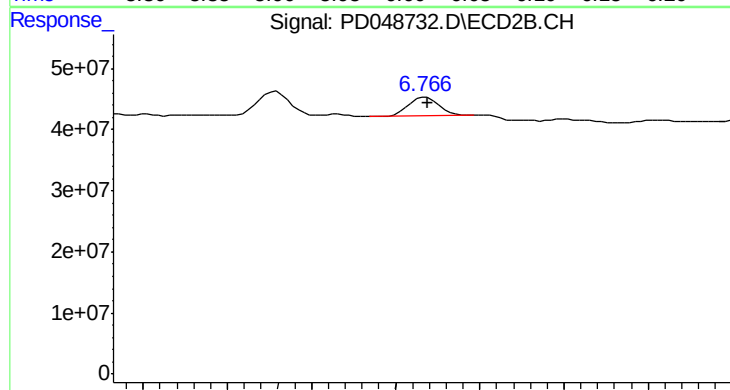
R.T.: 6.679 min
Delta R.T.: 0.029 min
Response: 40935238
Conc: 2.21 ng/ml



#16 4,4'-DDD

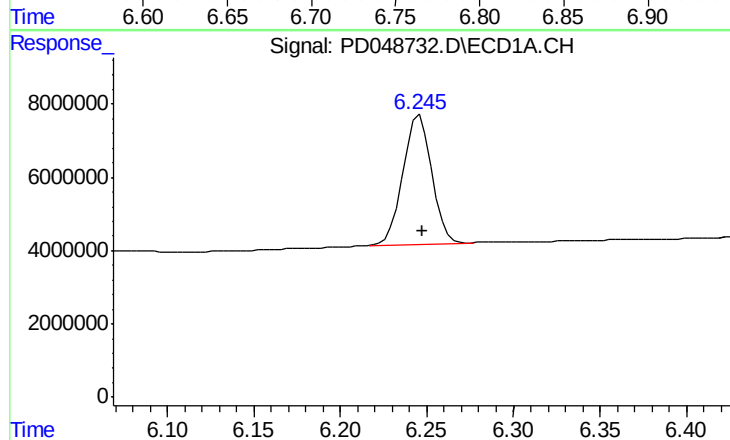
R.T.: 6.009 min
Delta R.T.: -0.001 min
Response: 4405785
Conc: 2.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1G0



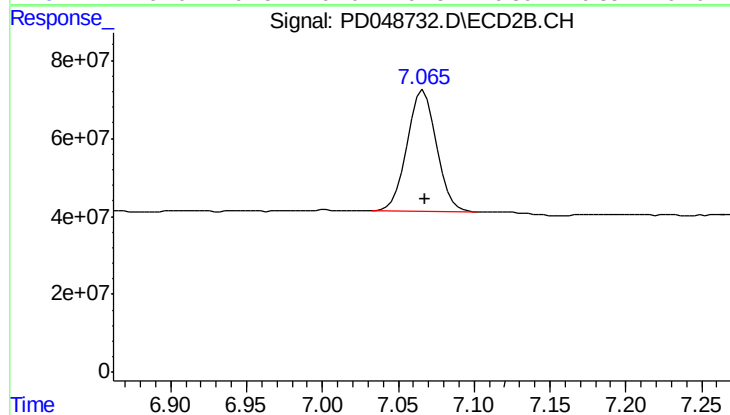
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: -0.001 min
Response: 37772165
Conc: 2.40 ng/ml



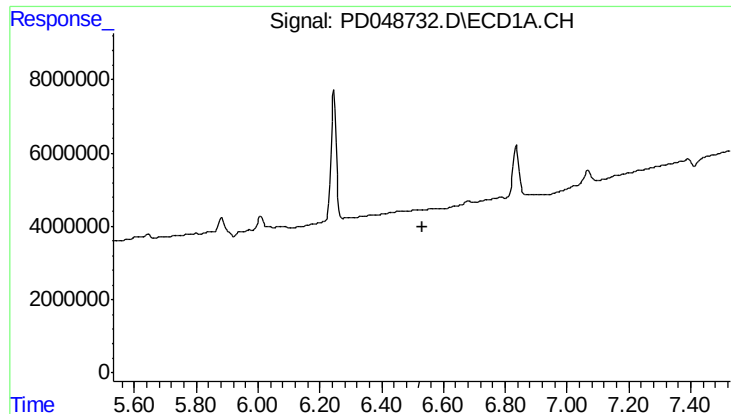
#17 4,4'-DDT

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 40825682
Conc: 24.18 ng/ml



#17 4,4'-DDT

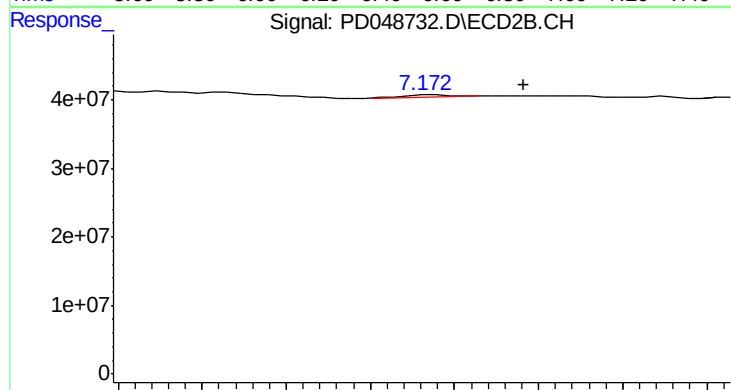
R.T.: 7.067 min
Delta R.T.: -0.001 min
Response: 412896998
Conc: 25.25 ng/ml



#19 Endosulfan Sulfate

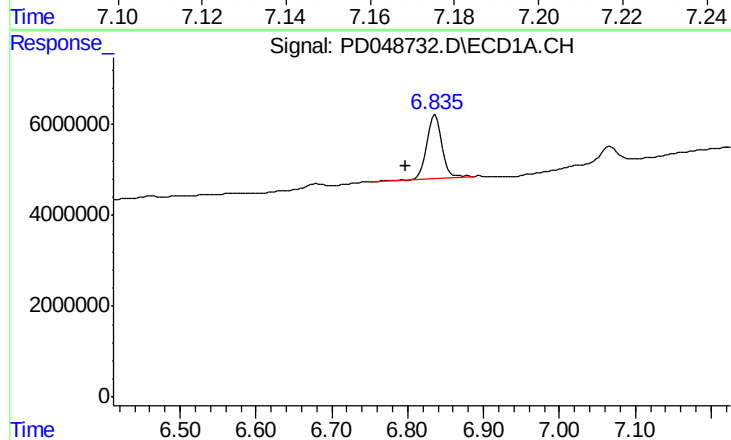
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JJ1G0



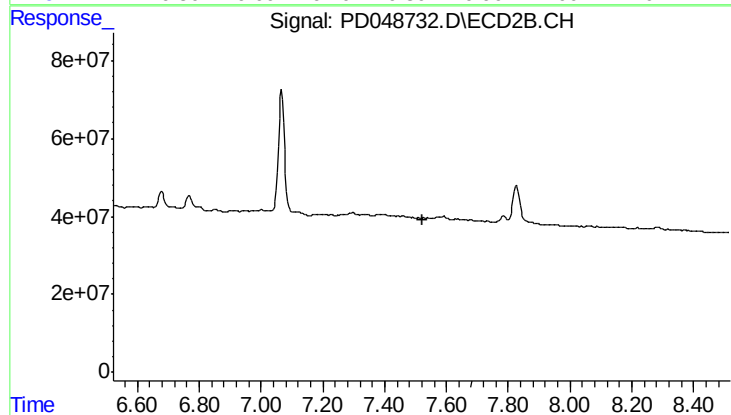
#19 Endosulfan Sulfate

R.T.: 7.175 min
Delta R.T.: -0.021 min
Response: 2312632
Conc: 0.13 ng/ml



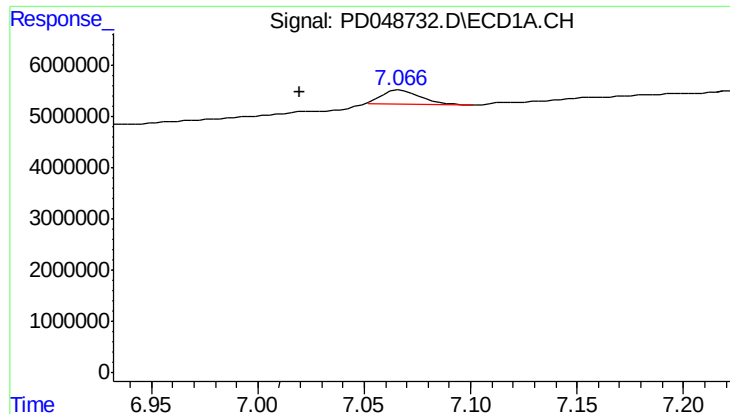
#20 Methoxychlor

R.T.: 6.836 min
Delta R.T.: 0.039 min
Response: 19262956
Conc: 22.03 ng/ml



#20 Methoxychlor

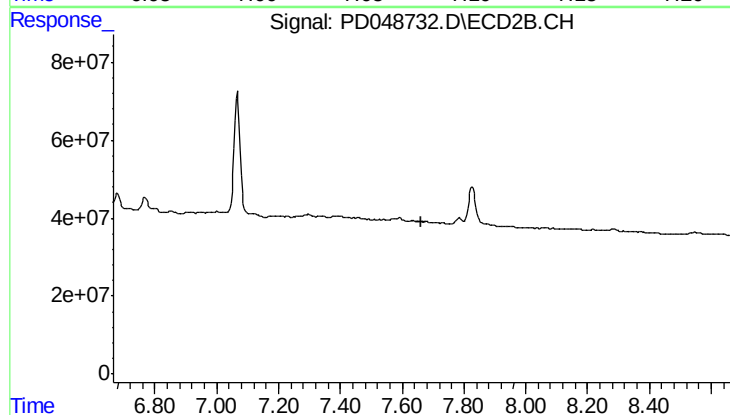
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.



#21 Endrin ketone

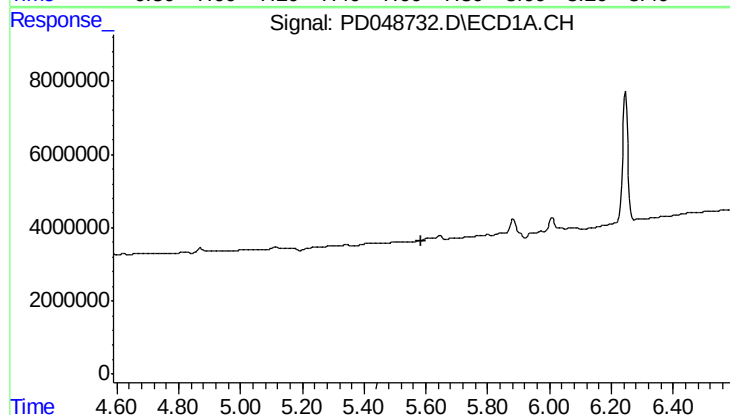
R.T.: 7.067 min
Delta R.T.: 0.048 min
Response: 3329622
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1G0



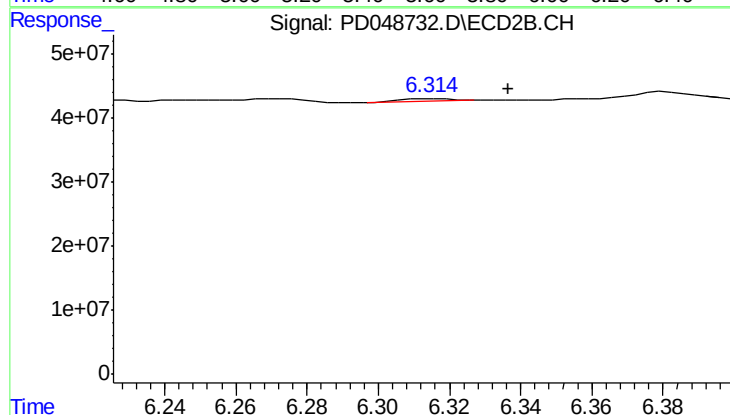
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.662 min
Response: 0
Conc: N.D.



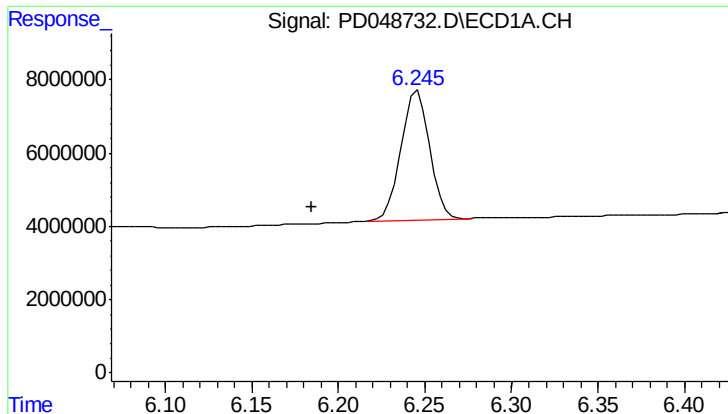
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

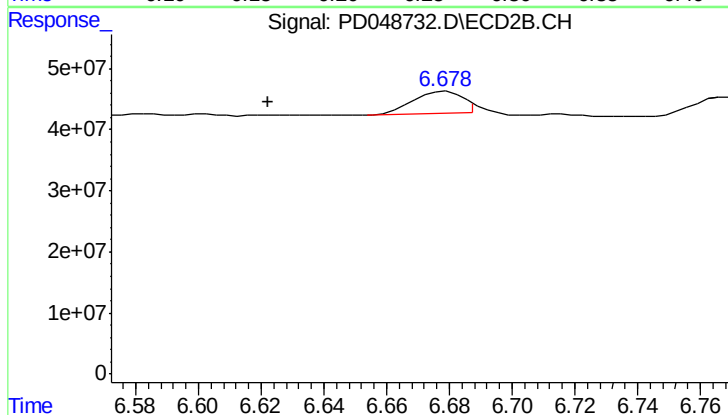
R.T.: 6.316 min
Delta R.T.: -0.021 min
Response: 3625439
Conc: 36.04 ng/ml



#23 Toxaphene-2

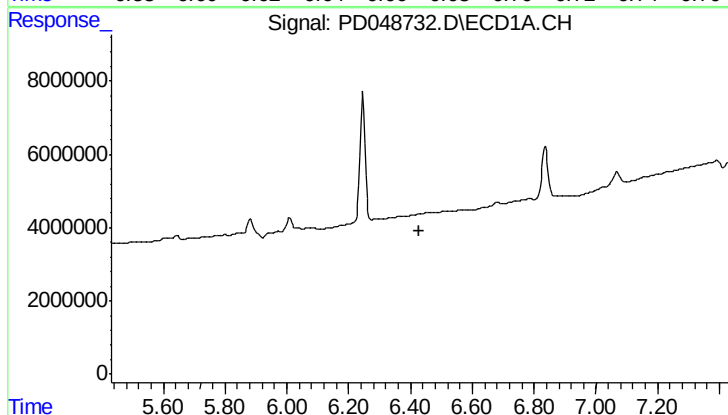
R.T.: 6.246 min
Delta R.T.: 0.061 min
Response: 40825682
Conc: 1480.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1G0



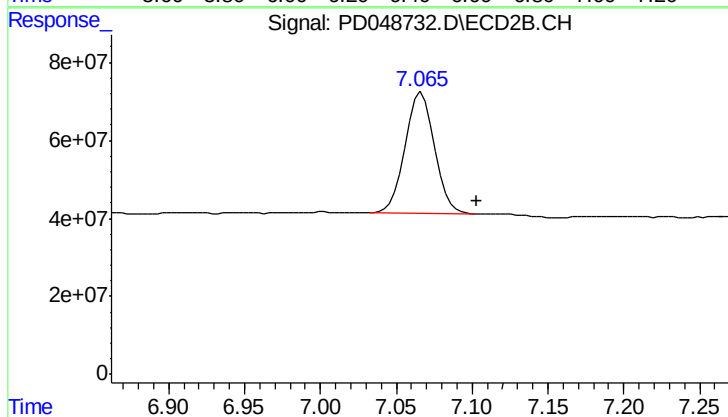
#23 Toxaphene-2

R.T.: 6.679 min
Delta R.T.: 0.057 min
Response: 40935238
Conc: 286.30 ng/ml



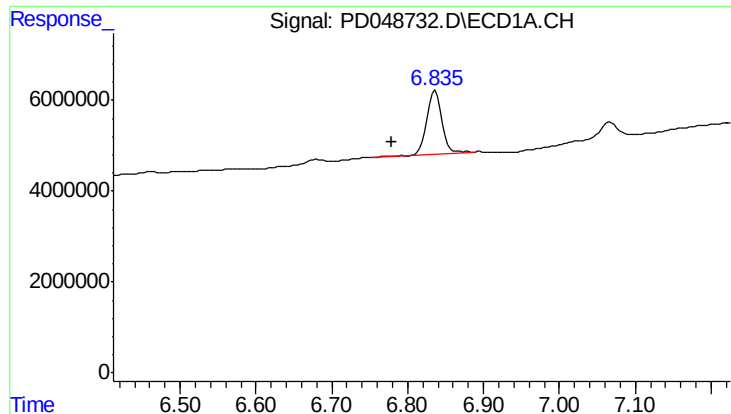
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

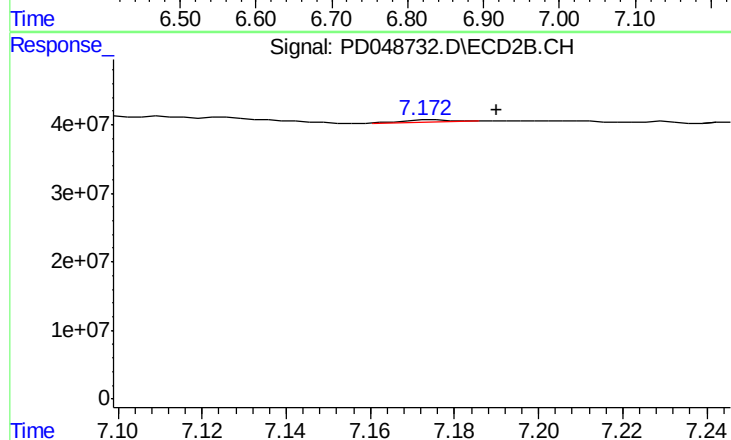
R.T.: 7.067 min
Delta R.T.: -0.037 min
Response: 412896998
Conc: 828.21 ng/ml



#25 Toxaphene-4

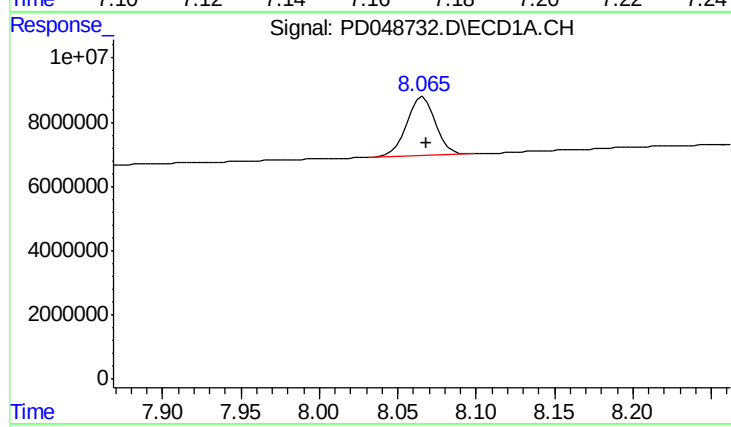
R.T.: 6.836 min
Delta R.T.: 0.056 min
Response: 19262956
Conc: 746.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
JJ1G0



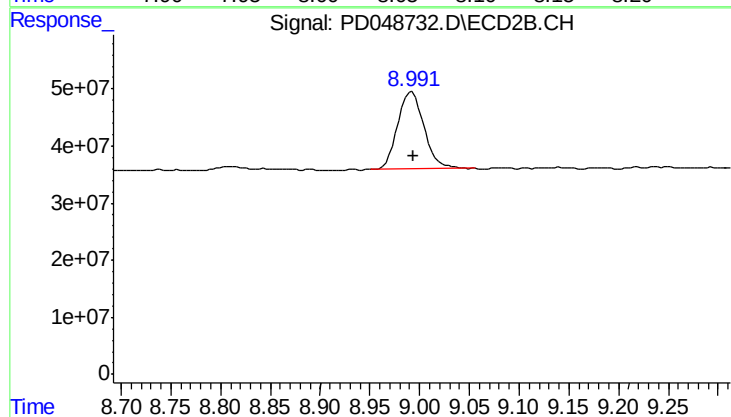
#25 Toxaphene-4

R.T.: 7.175 min
Delta R.T.: -0.015 min
Response: 2312632
Conc: 7.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: -0.002 min
Response: 23613438
Conc: 14.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 251057959
Conc: 13.99 ng/ml