

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD071618\
 Data File : PD048407.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 21:41
 Operator : AJ\SJ
 Sample : I.BLK
 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 04:00:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:42:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.393	4.007	22520999	345.9E6	18.486	18.593
28)	SA Decachlor...	8.084	9.052	29402662	396.5E6	20.503	21.099
Target Compounds							
2)	A alpha-BHC	0.000	4.433f	0	90899770	N.D.	2.988 #
3)	MA gamma-BHC...	4.102	4.634f	3884229	12567742	1.984	0.470 #
6)	B beta-BHC	4.311f	0.000	3654365	0	4.927	N.D. #
8)	B Heptachlo...	0.000	5.857	0	43651119	N.D.	2.167 #
10)	B gamma-Chl...	0.000	6.073	0	21478045	N.D.	0.906 #
12)	B 4,4'-DDE	0.000	6.389f	0	14281240	N.D.	0.615 #
14)	MA Endrin	0.000	6.711	0	41676653	N.D.	1.967 #
18)	B Endrin al...	0.000	7.006	0	2899417	N.D.	0.172 #
23)	Chlordane-1	4.311	0.000	3654365	0	61.681	N.D. #
25)	Chlordane-3	0.000	6.073	0	21478045	N.D.	6.220 #
27)	Chlordane-5	0.000	6.984	0	19100707	N.D.	21.108 #

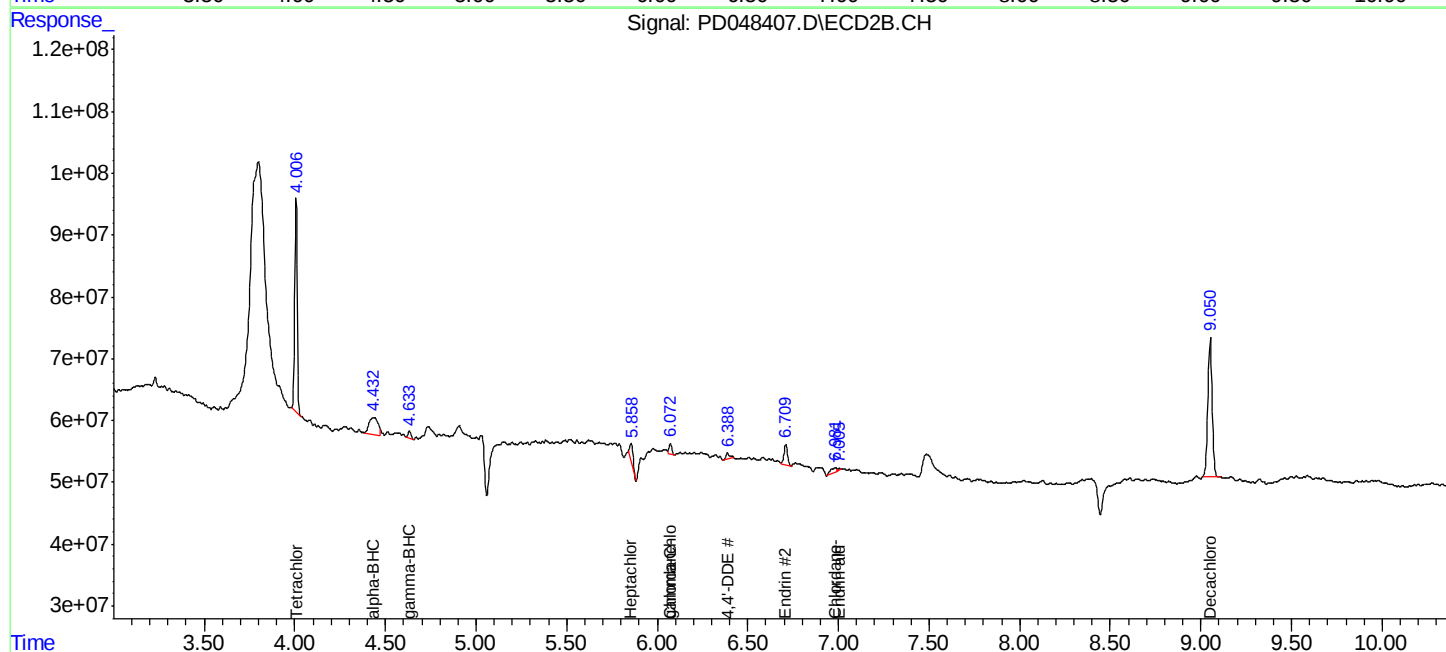
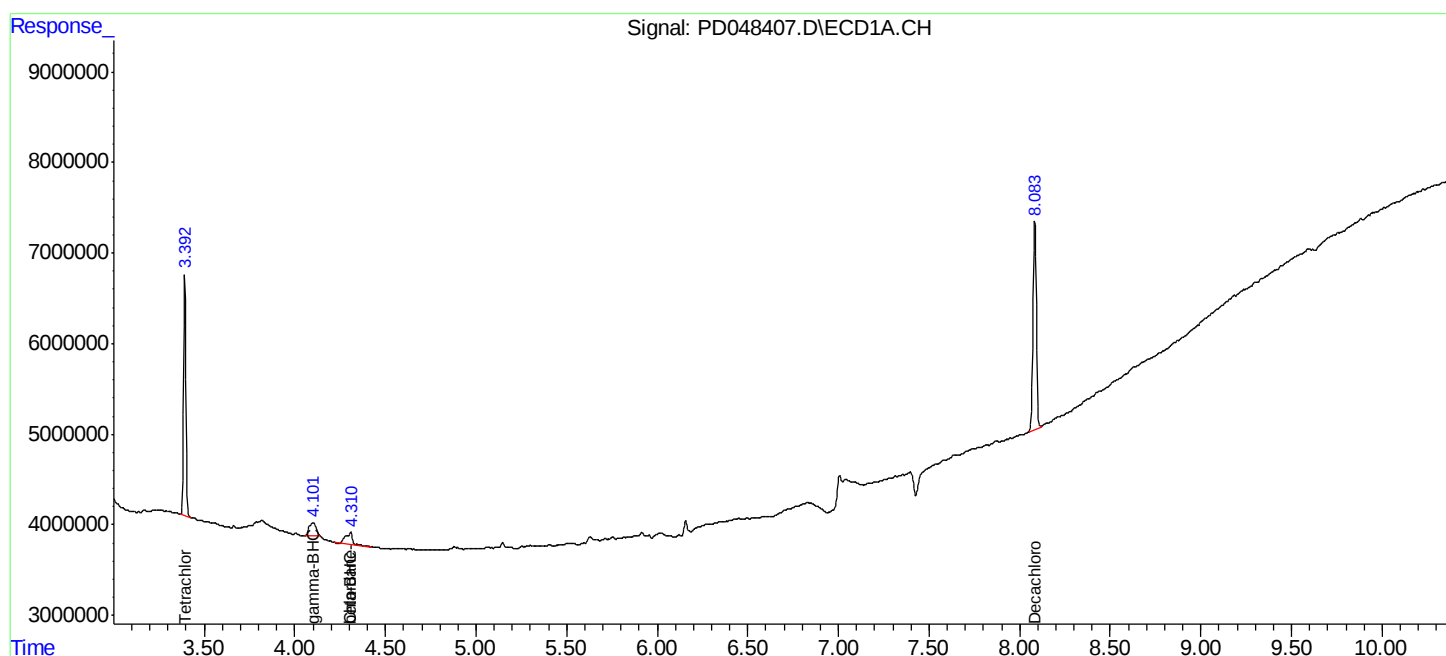
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

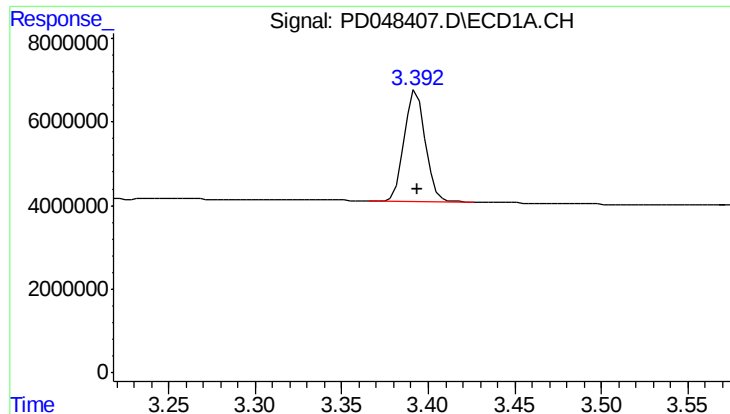
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD071618\
Data File : PD048407.D
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Acq On : 16 Jul 2018 21:41
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:00:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
Quant Title : GC Extractables
QLast Update : Tue Jul 17 02:42:01 2018
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

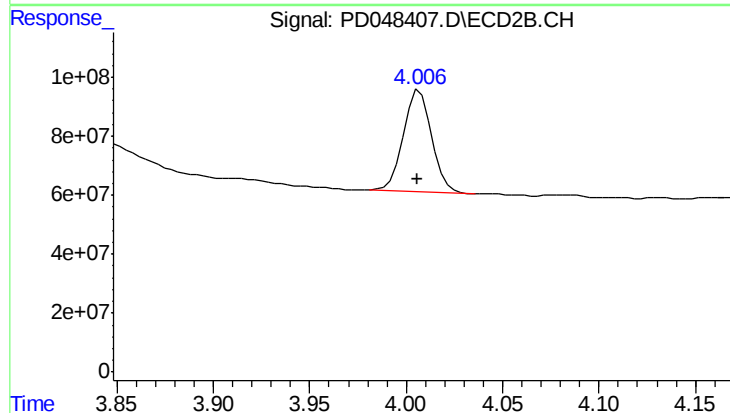




#1 Tetrachloro-m-xylene

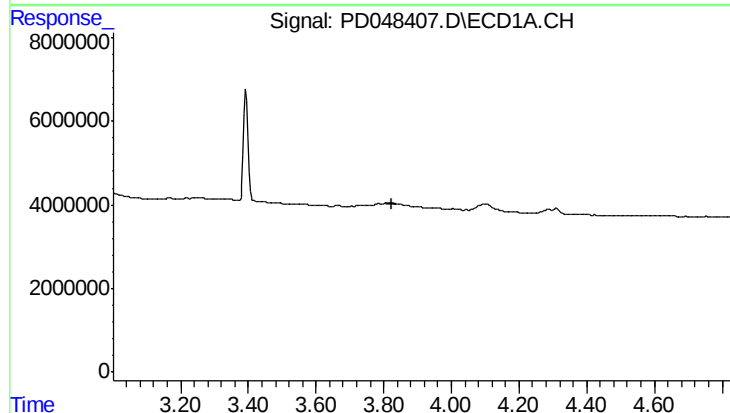
R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 22520999
Conc: 18.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



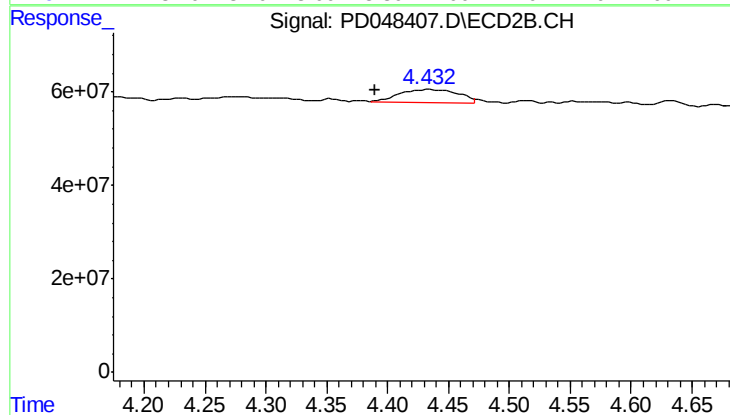
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.001 min
Response: 345881574
Conc: 18.59 ng/ml



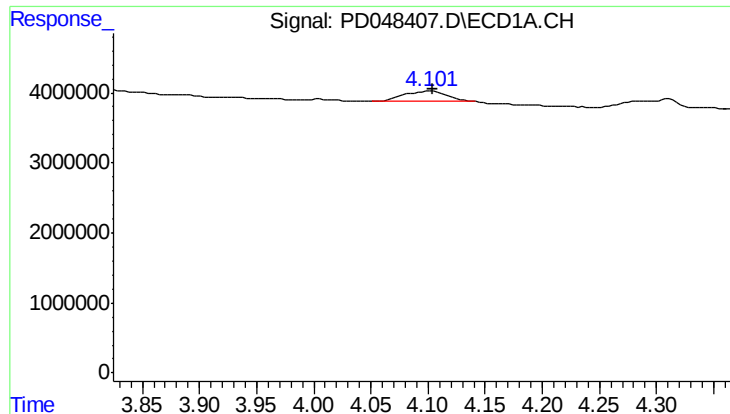
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.826 min
Response: 0
Conc: N.D.



#2 alpha-BHC

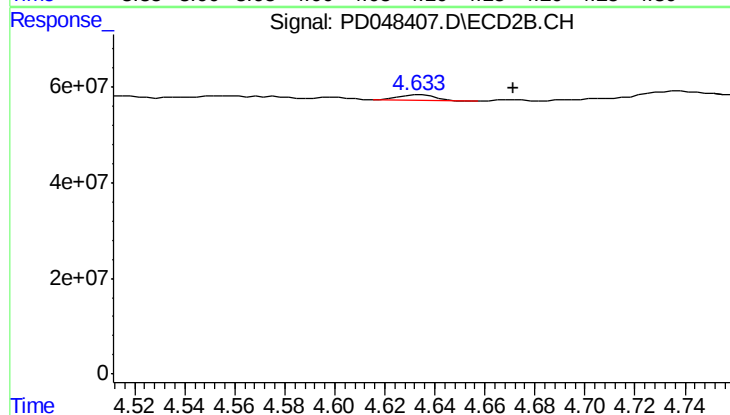
R.T.: 4.433 min
Delta R.T.: 0.044 min
Response: 90899770
Conc: 2.99 ng/ml



#3 gamma-BHC (Lindane)

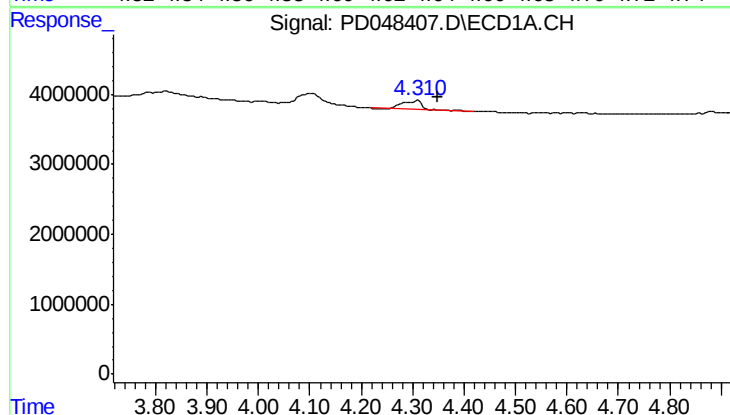
R.T.: 4.102 min
Delta R.T.: -0.001 min
Response: 3884229
Conc: 1.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



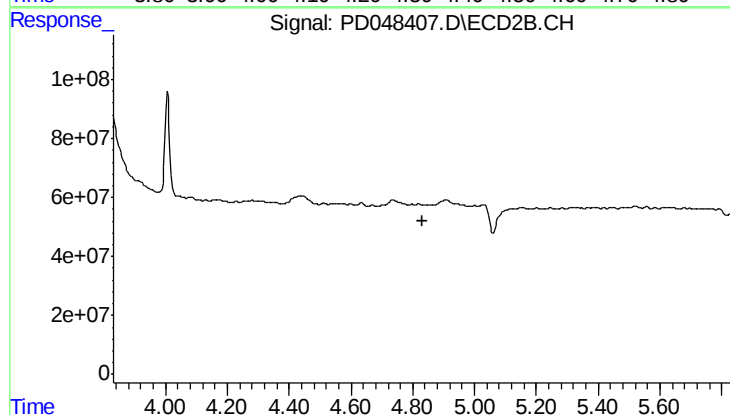
#3 gamma-BHC (Lindane)

R.T.: 4.634 min
Delta R.T.: -0.038 min
Response: 12567742
Conc: 0.47 ng/ml



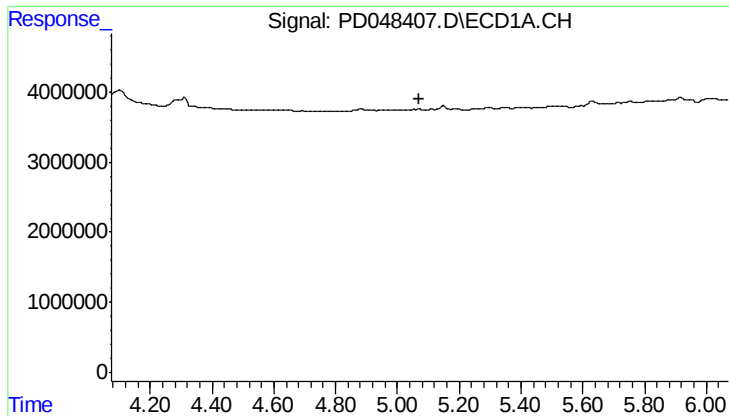
#6 beta-BHC

R.T.: 4.311 min
Delta R.T.: -0.040 min
Response: 3654365
Conc: 4.93 ng/ml



#6 beta-BHC

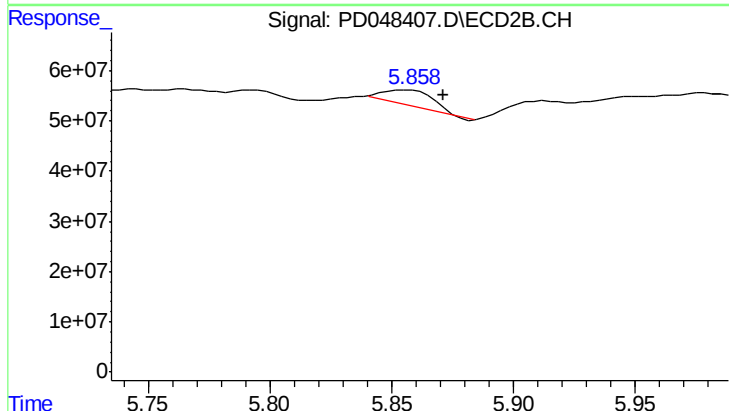
R.T.: 0.000 min
Exp R.T.: 4.831 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

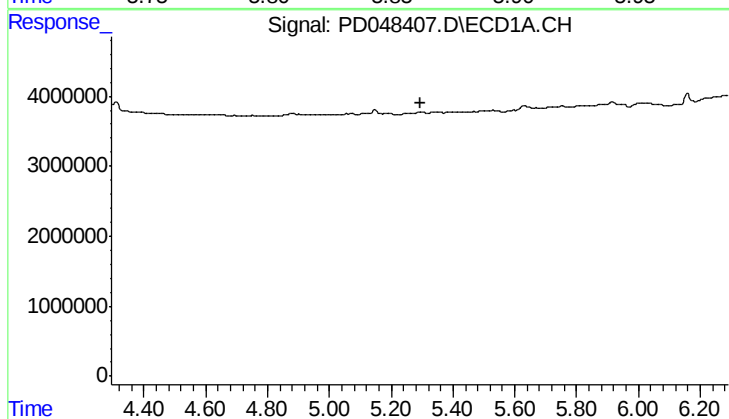
R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



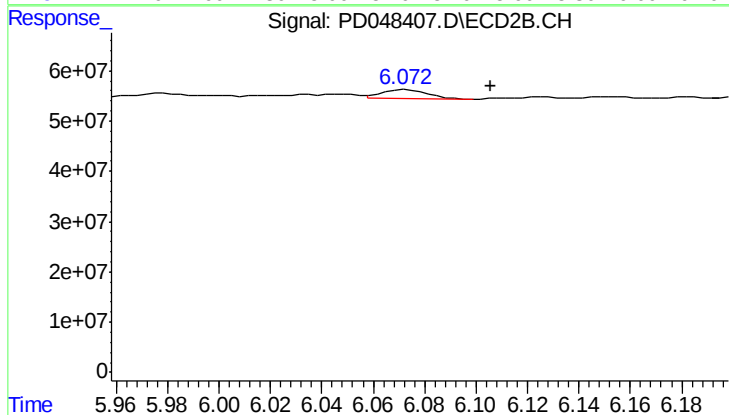
#8 Heptachlor epoxide

R.T.: 5.857 min
Delta R.T.: -0.014 min
Response: 43651119
Conc: 2.17 ng/ml



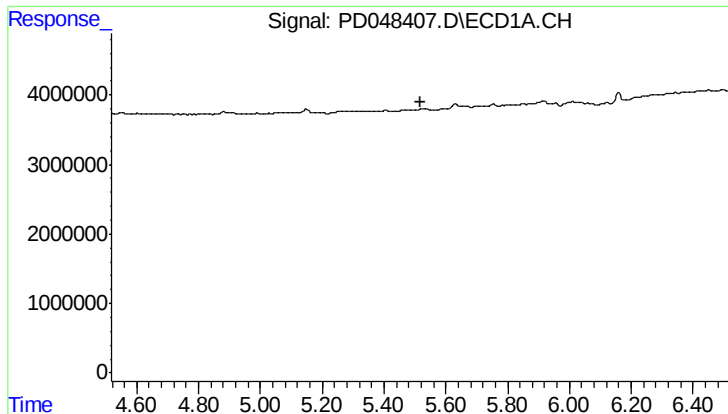
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

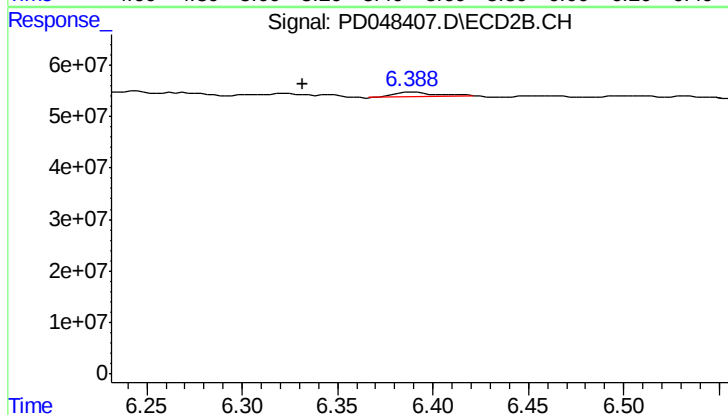
R.T.: 6.073 min
Delta R.T.: -0.033 min
Response: 21478045
Conc: 0.91 ng/ml



#12 4,4'-DDE

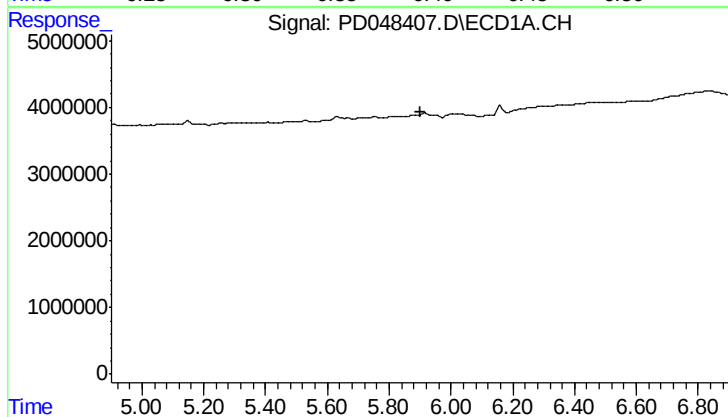
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



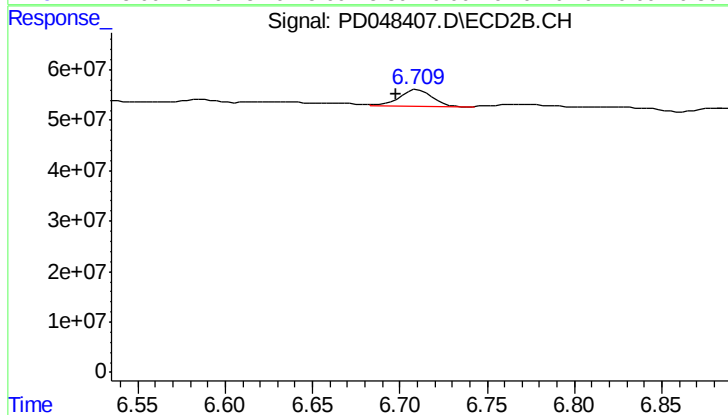
#12 4,4'-DDE

R.T.: 6.389 min
Delta R.T.: 0.057 min
Response: 14281240
Conc: 0.61 ng/ml



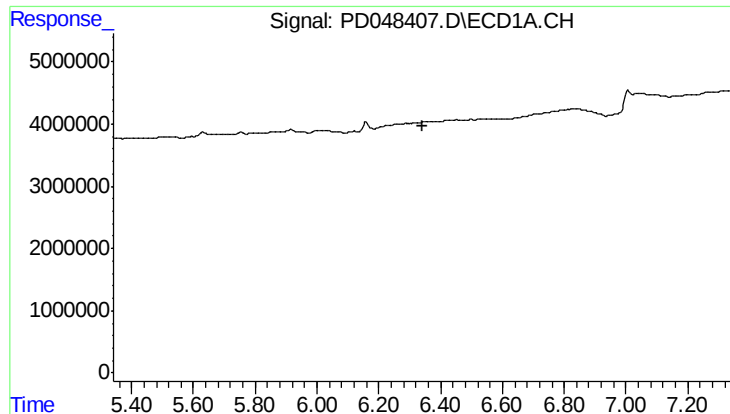
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.901 min
Response: 0
Conc: N.D.



#14 Endrin

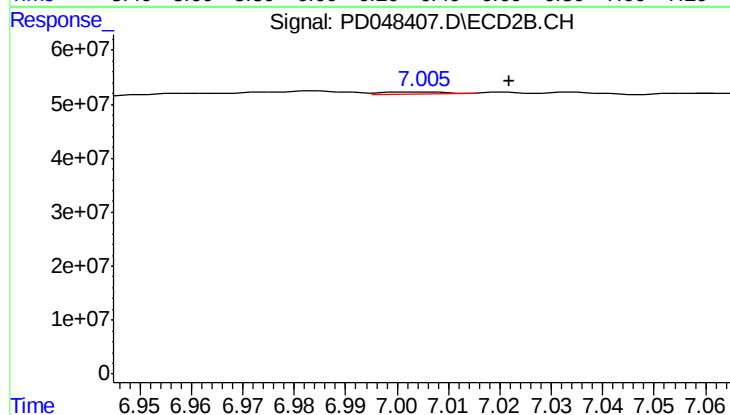
R.T.: 6.711 min
Delta R.T.: 0.012 min
Response: 41676653
Conc: 1.97 ng/ml



#18 Endrin aldehyde

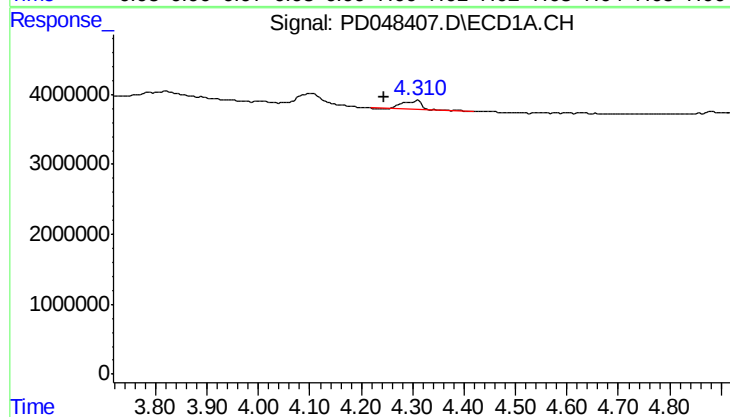
R.T.: 0.000 min
Exp R.T.: 6.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



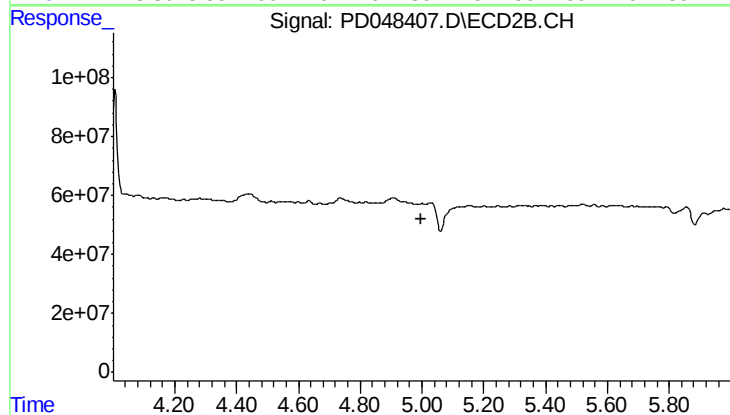
#18 Endrin aldehyde

R.T.: 7.006 min
Delta R.T.: -0.016 min
Response: 2899417
Conc: 0.17 ng/ml



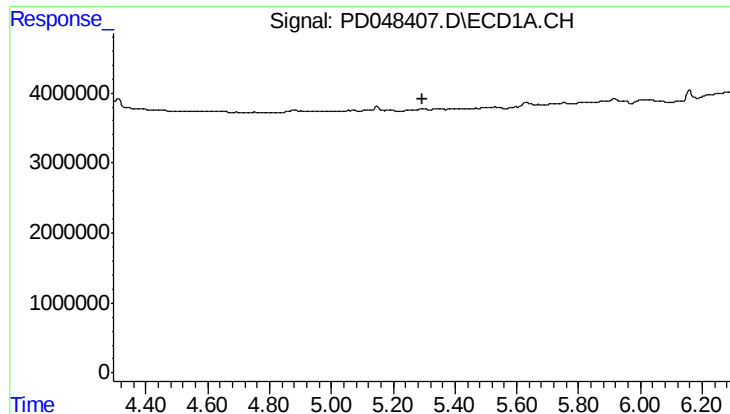
#23 Chlordane-1

R.T.: 4.311 min
Delta R.T.: 0.066 min
Response: 3654365
Conc: 61.68 ng/ml



#23 Chlordane-1

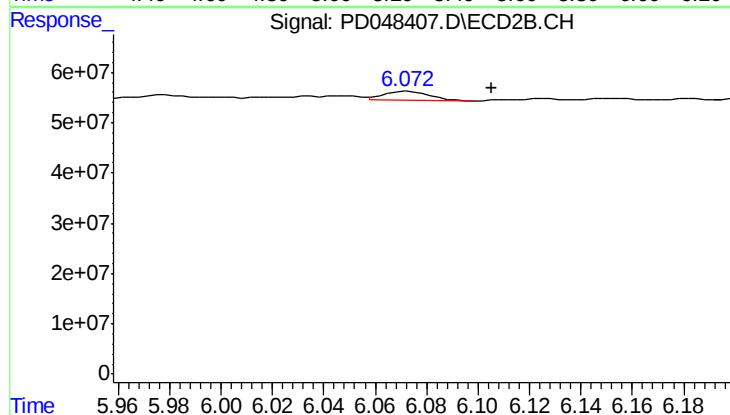
R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



#25 Chlordane-3

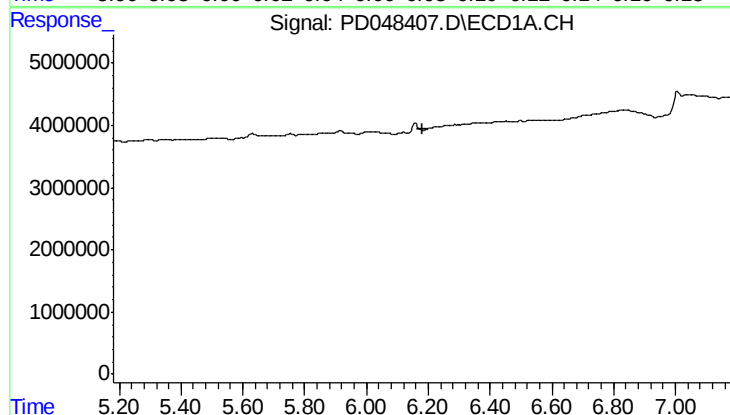
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



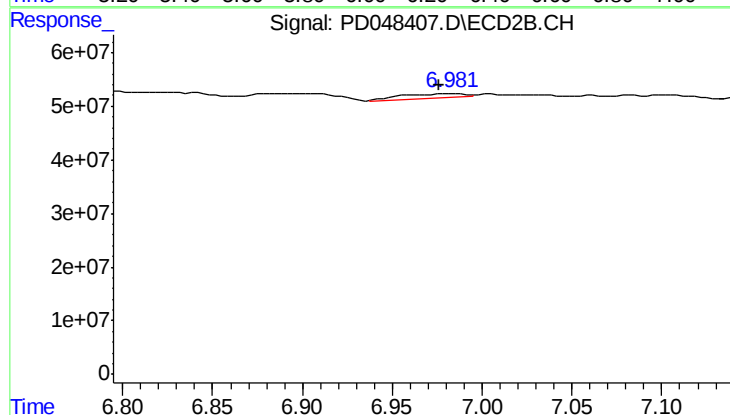
#25 Chlordane-3

R.T.: 6.073 min
Delta R.T.: -0.033 min
Response: 21478045
Conc: 6.22 ng/ml



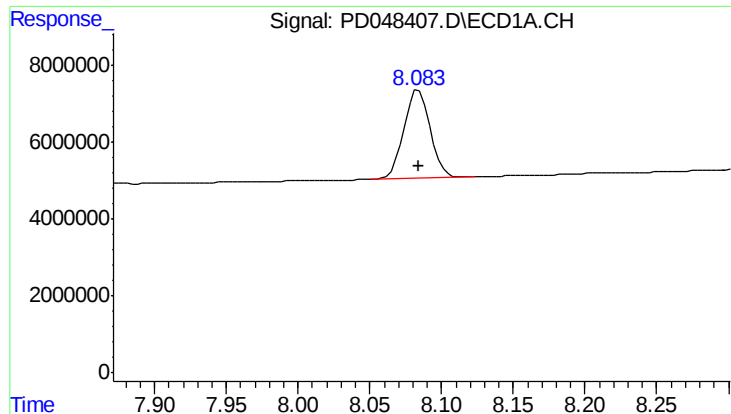
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.180 min
Response: 0
Conc: N.D.



#27 Chlordane-5

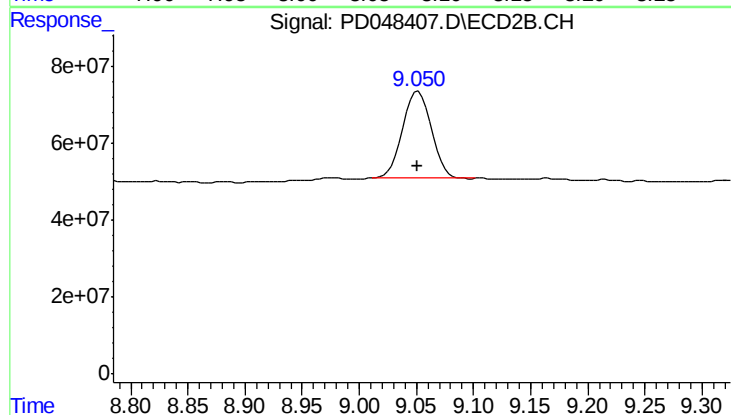
R.T.: 6.984 min
Delta R.T.: 0.008 min
Response: 19100707
Conc: 21.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 29402662
Conc: 20.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 396520991
Conc: 21.10 ng/ml