

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
 Data File : PD048811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 13:46
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:36:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 04:28:20 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	0.000	4.407f	0	17262690	N.D.	0.759 #
6) B	beta-BHC	0.000	4.796	0	5950171	N.D.	0.714 #
8) B	Heptachlo...	5.006f	0.000	107130	0	0.070	N.D. #
9) A	Endosulfan I	5.338f	0.000	239822	0	0.168	N.D. #
10) B	gamma-Chl...	5.260	6.031	173337	7166142	0.112	0.385 #
11) B	alpha-Chl...	5.338	0.000	239822	0	0.158	N.D. #
13) MA	Dieldrin	5.630	0.000	29979	0	0.018	N.D. #
14) MA	Endrin	5.905	0.000	149450	0	0.094	N.D. #
15) B	Endosulfa...	6.082f	0.000	617584	0	0.429	N.D. #
16) A	4,4'-DDD	6.035	0.000	696686	0	0.497	N.D. #
25)	Chlordane-3	5.260	6.031	173337	7166142	1.040	2.941 #
26)	Chlordane-4	5.338	0.000	239822	0	1.605	N.D. #

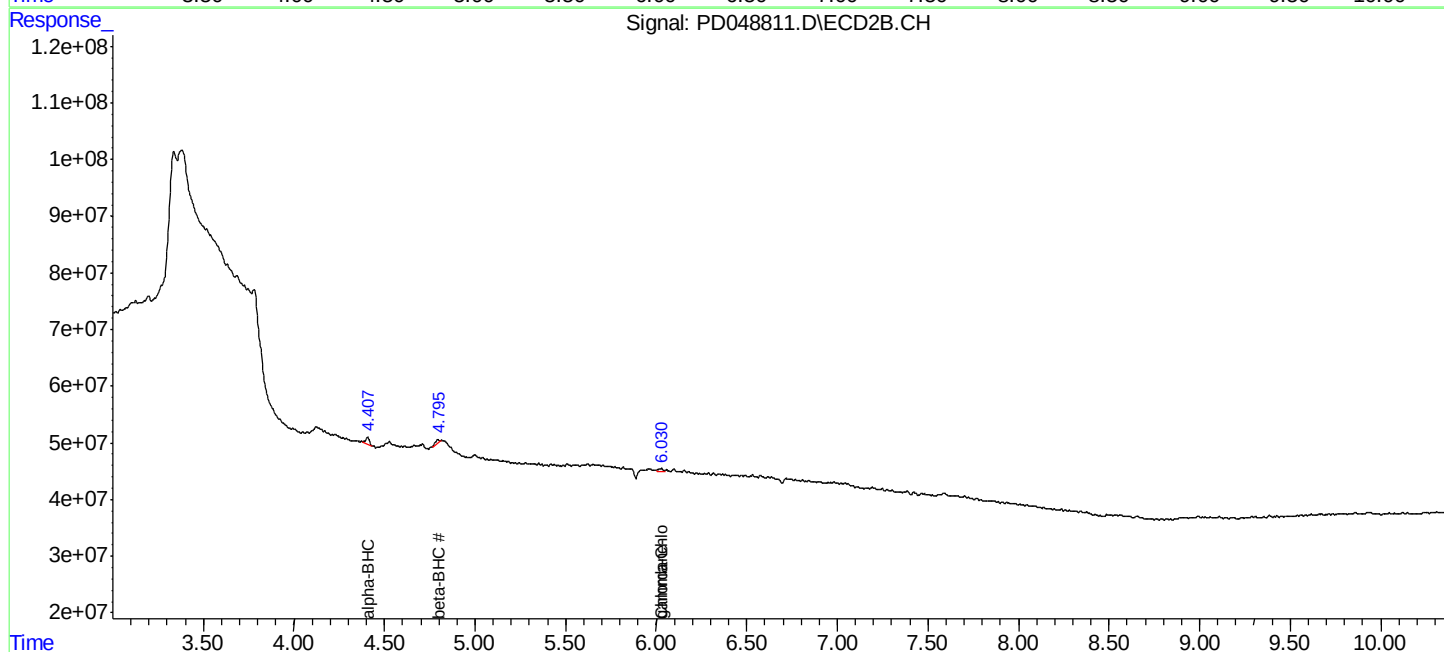
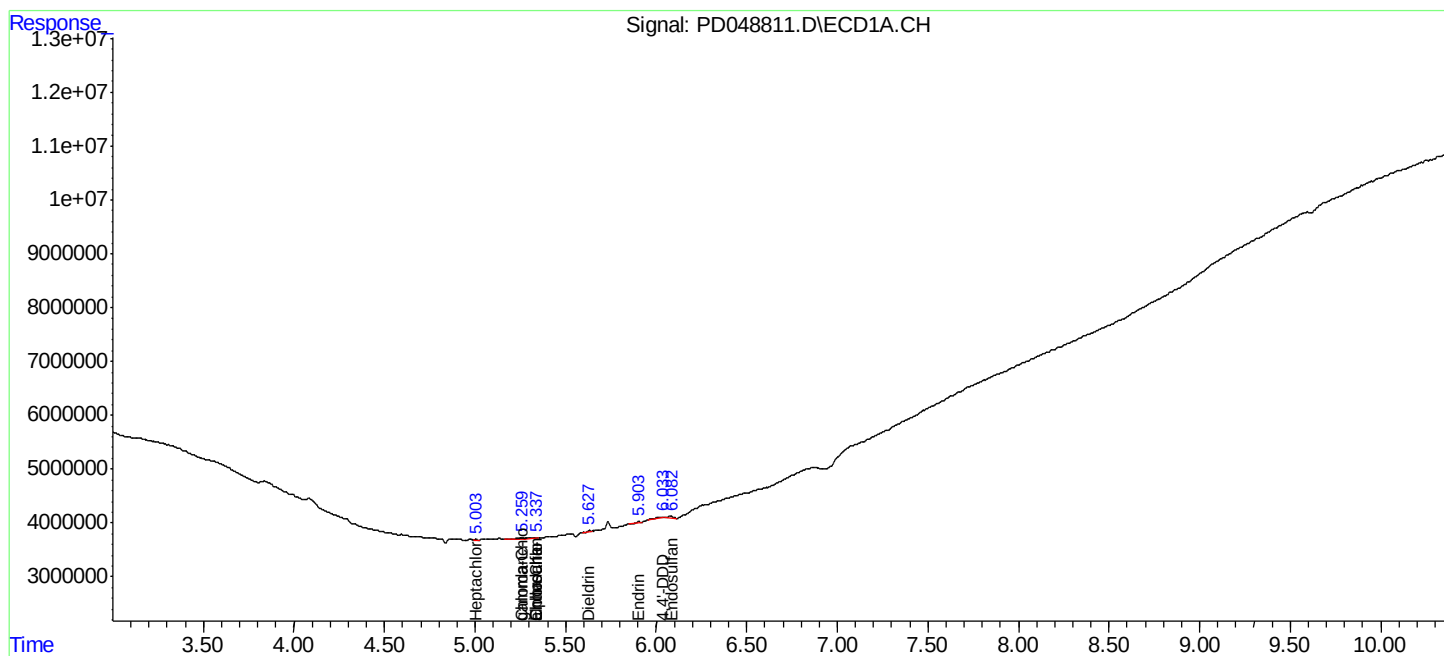
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

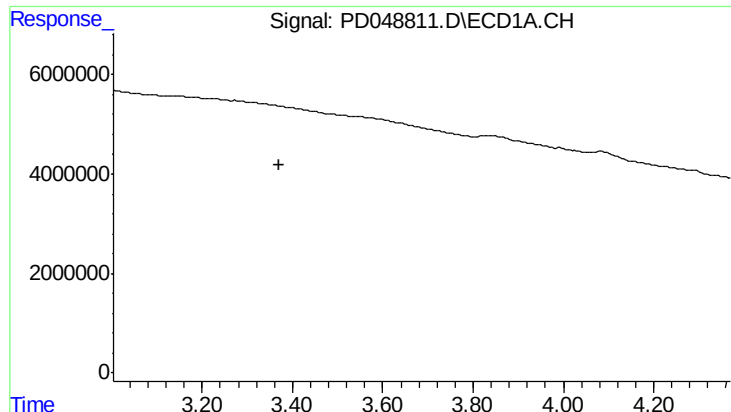
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081118\
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Acq On : 10 Aug 2018 13:46
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
HEXANE

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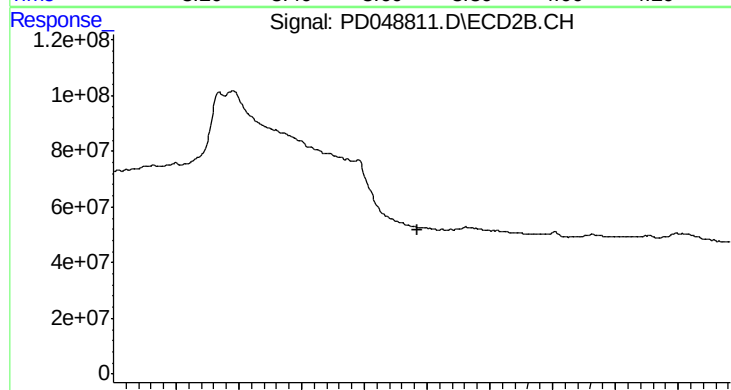




#1 Tetrachloro-m-xylene

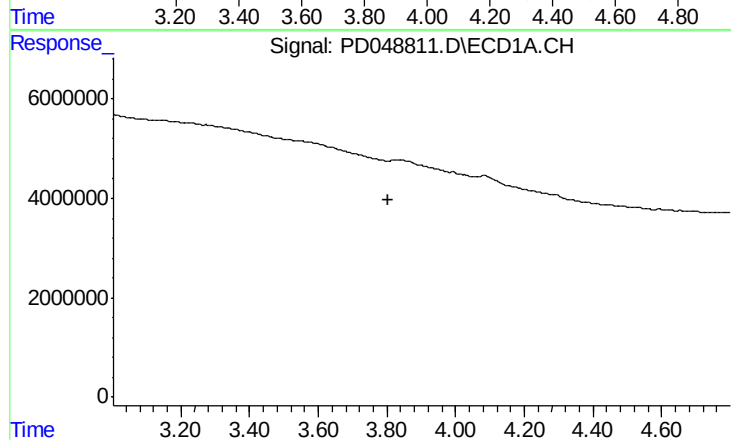
R.T.: 0.000 min
Exp R.T.: 3.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



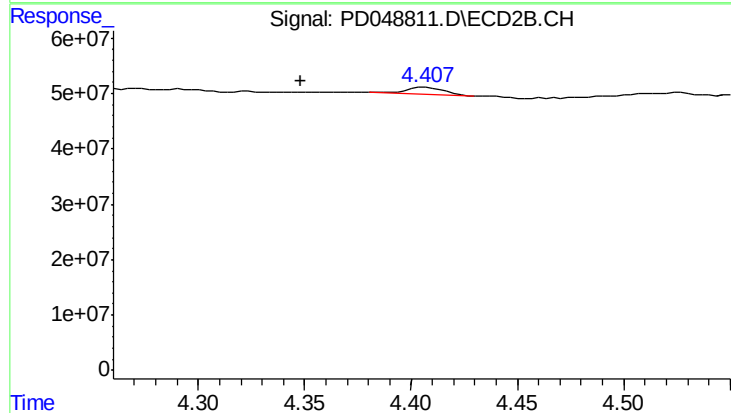
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



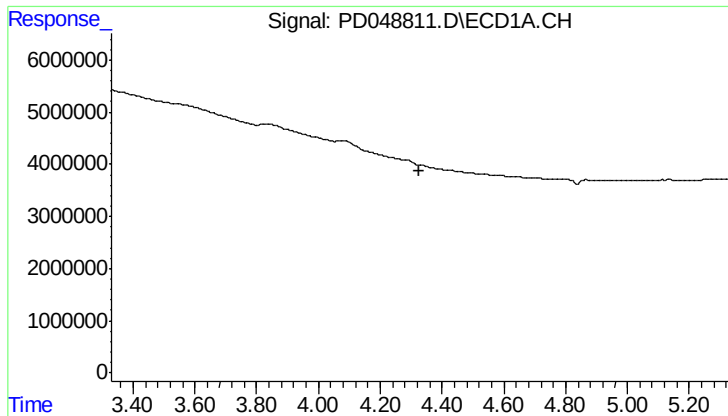
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.802 min
Response: 0
Conc: N.D.



#2 alpha-BHC

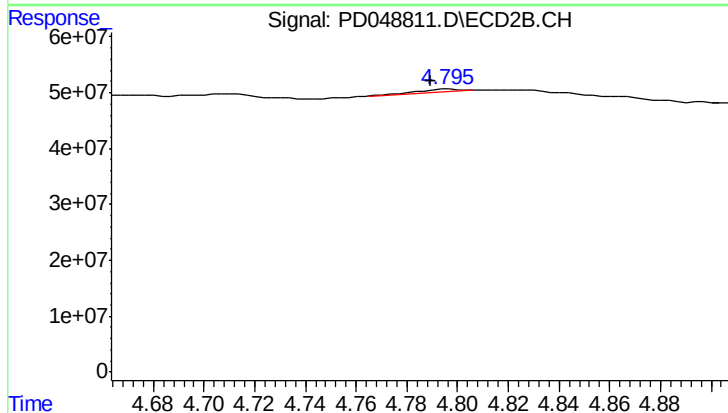
R.T.: 4.407 min
Delta R.T.: 0.059 min
Response: 17262690
Conc: 0.76 ng/ml



#6 beta-BHC

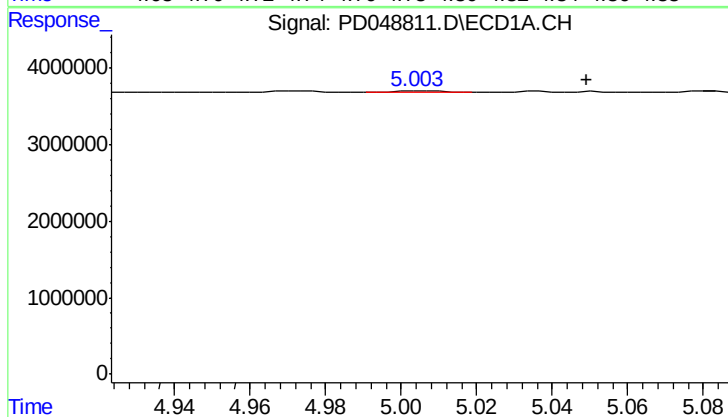
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



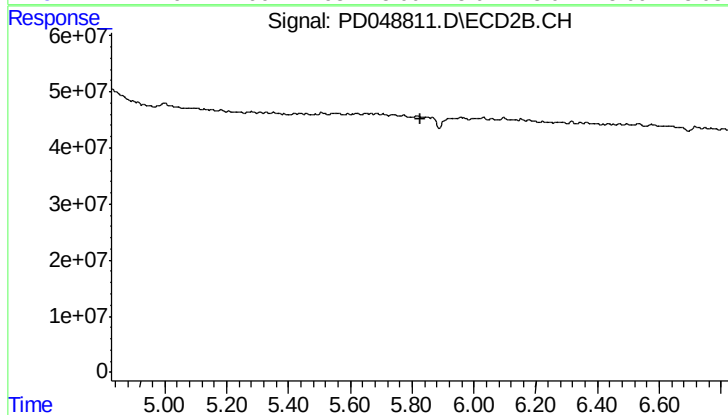
#6 beta-BHC

R.T.: 4.796 min
Delta R.T.: 0.007 min
Response: 5950171
Conc: 0.71 ng/ml



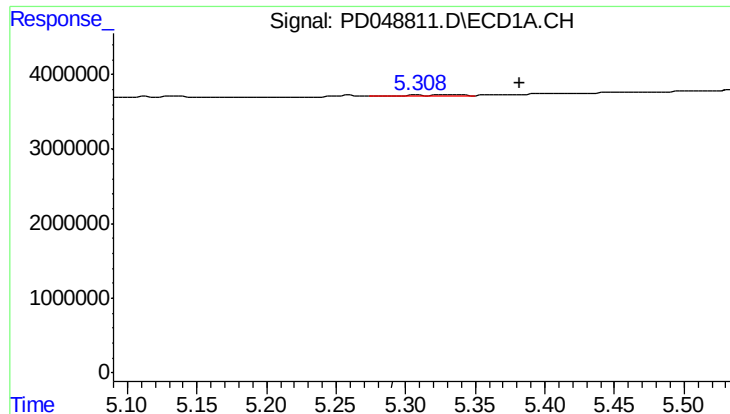
#8 Heptachlor epoxide

R.T.: 5.006 min
Delta R.T.: -0.043 min
Response: 107130
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

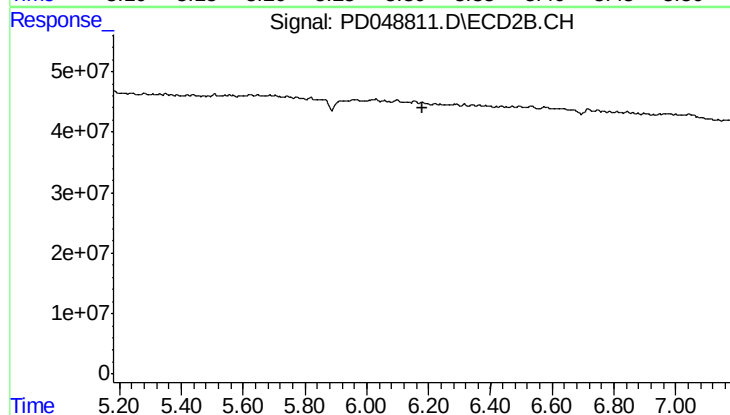
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



#9 Endosulfan I

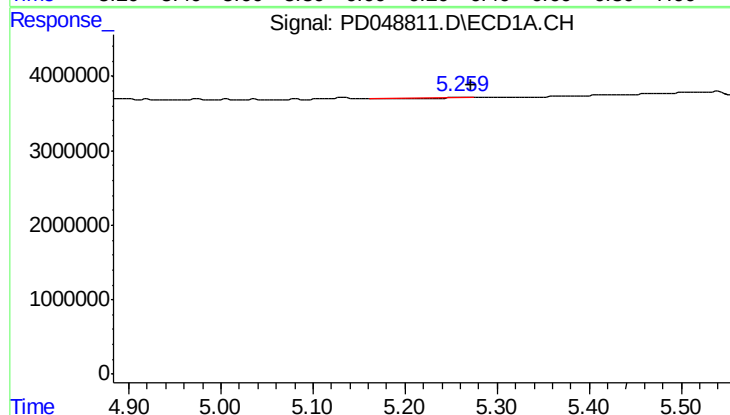
R.T.: 5.338 min
Delta R.T.: -0.044 min
Response: 239822
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



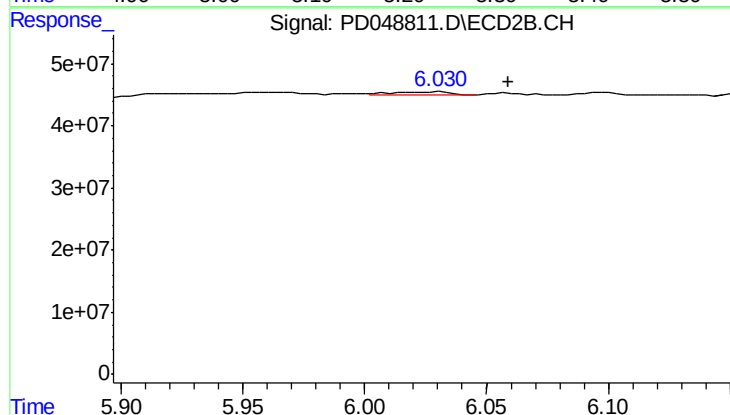
#9 Endosulfan I

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



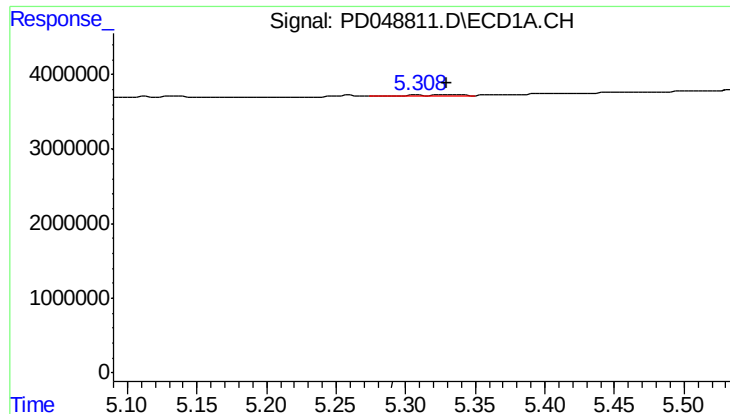
#10 gamma-Chlordane

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 173337
Conc: 0.11 ng/ml



#10 gamma-Chlordane

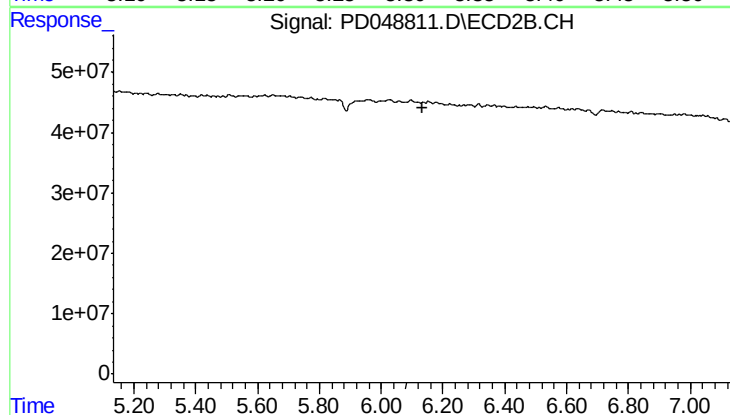
R.T.: 6.031 min
Delta R.T.: -0.028 min
Response: 7166142
Conc: 0.39 ng/ml



#11 alpha-Chlordane

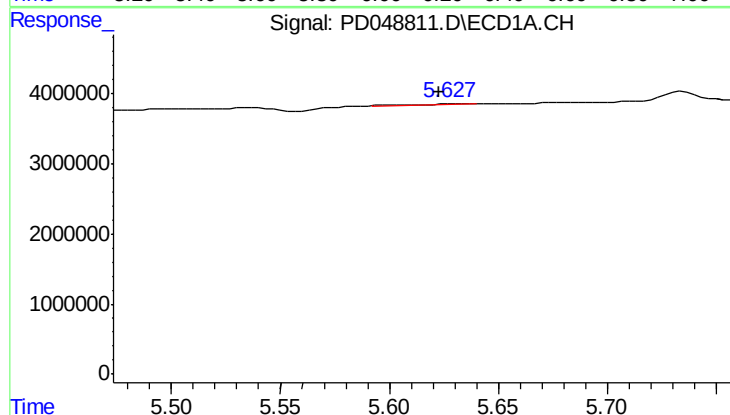
R.T.: 5.338 min
Delta R.T.: 0.009 min
Response: 239822
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



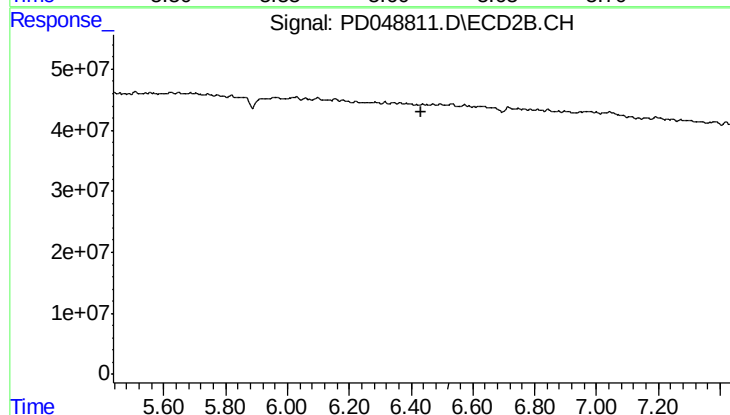
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



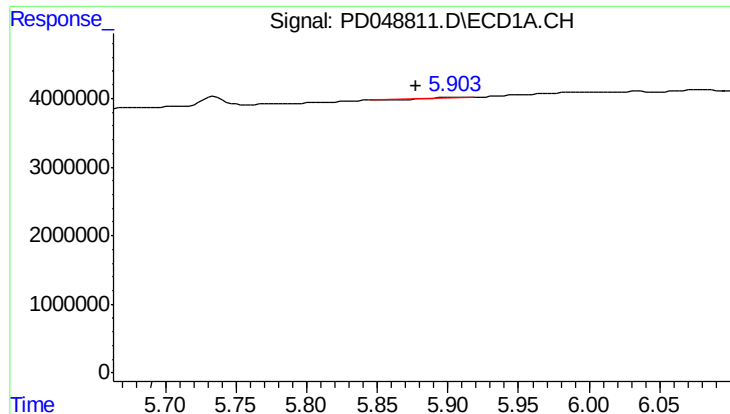
#13 Dieldrin

R.T.: 5.630 min
Delta R.T.: 0.007 min
Response: 29979
Conc: 0.02 ng/ml



#13 Dieldrin

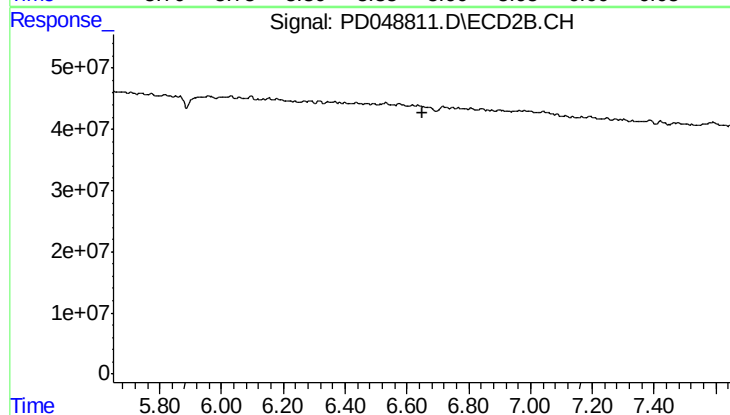
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.



#14 Endrin

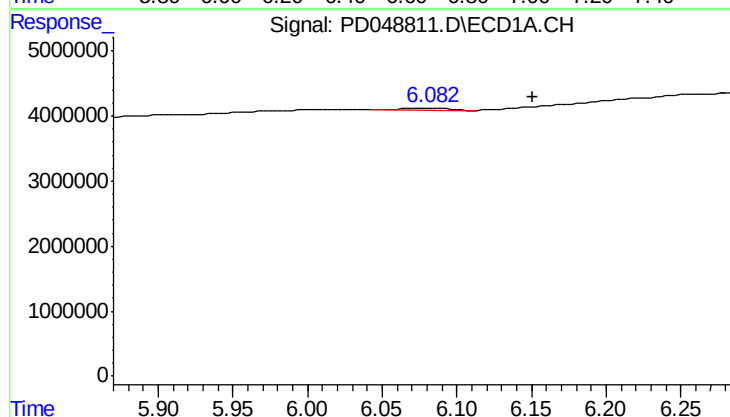
R.T.: 5.905 min
Delta R.T.: 0.027 min
Response: 149450
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



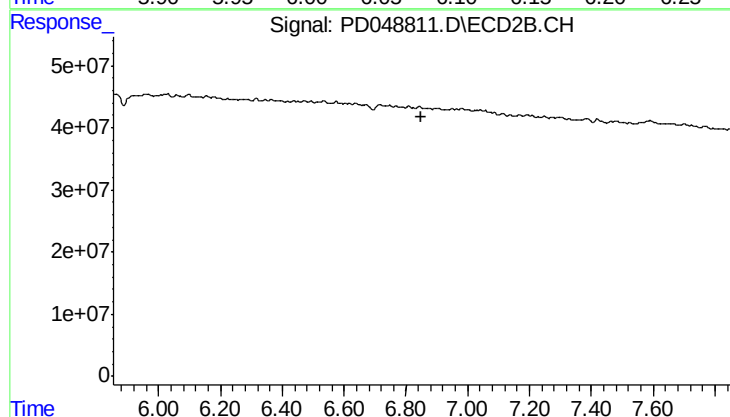
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



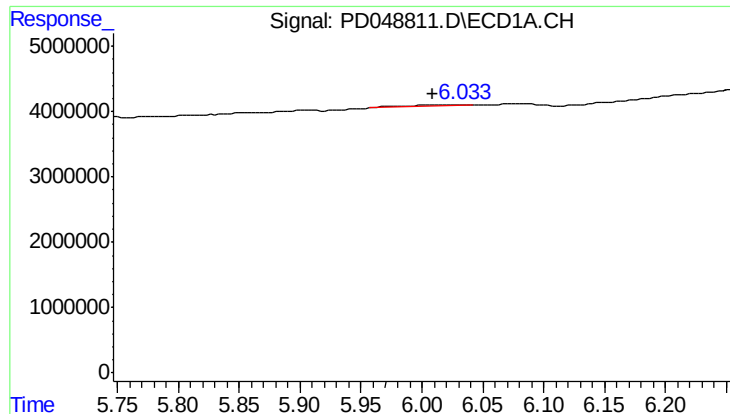
#15 Endosulfan II

R.T.: 6.082 min
Delta R.T.: -0.069 min
Response: 617584
Conc: 0.43 ng/ml



#15 Endosulfan II

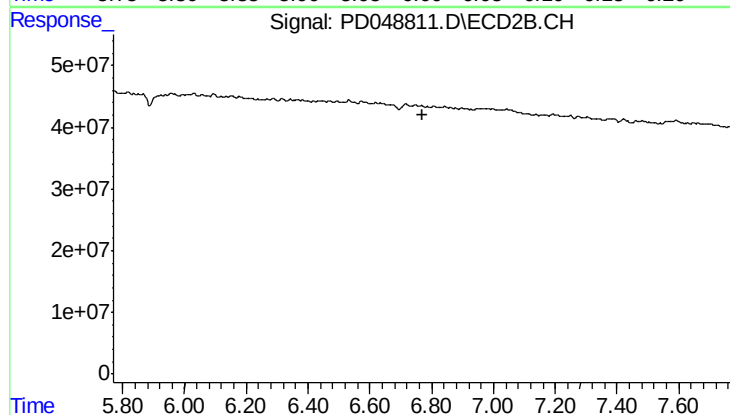
R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

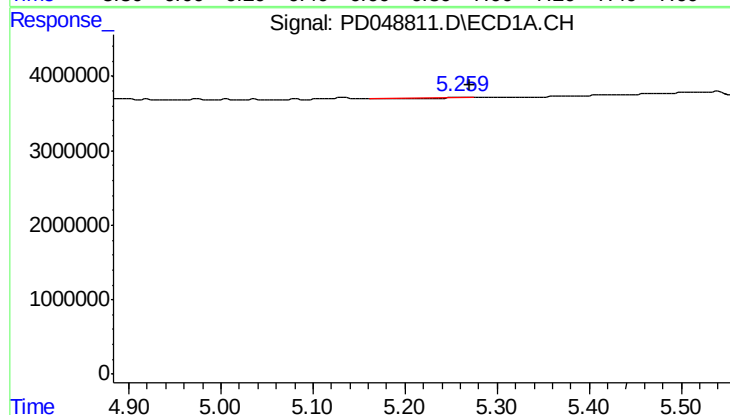
R.T.: 6.035 min
Delta R.T.: 0.026 min
Response: 696686
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



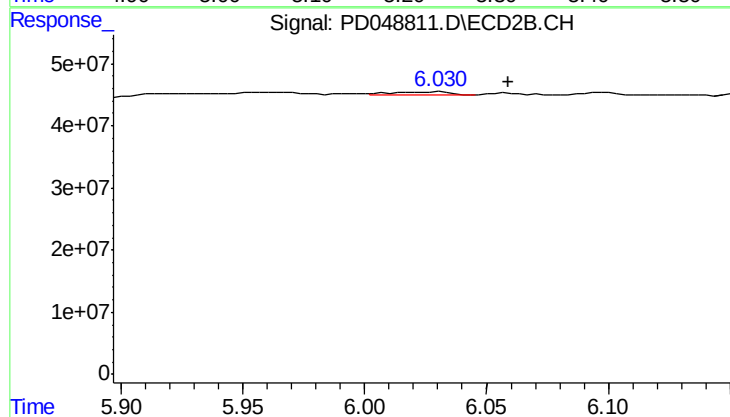
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



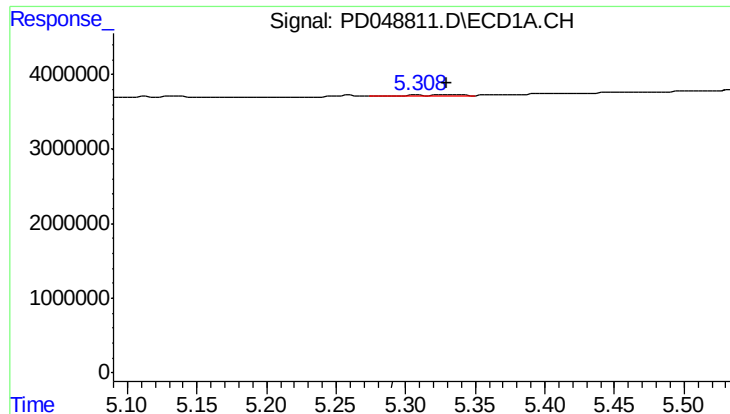
#25 Chlordane-3

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 173337
Conc: 1.04 ng/ml



#25 Chlordane-3

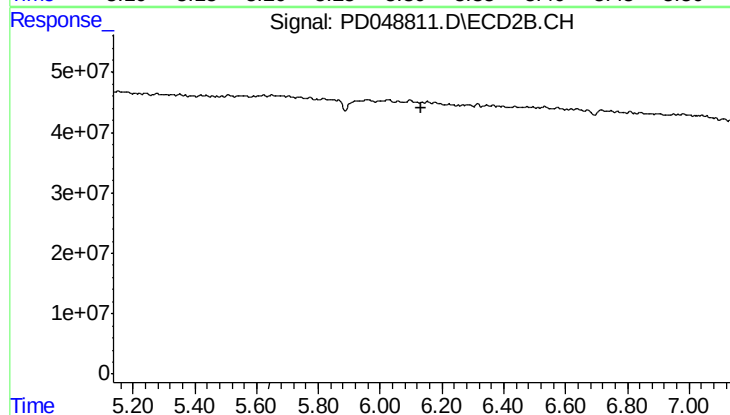
R.T.: 6.031 min
Delta R.T.: -0.028 min
Response: 7166142
Conc: 2.94 ng/ml



#26 Chlordane-4

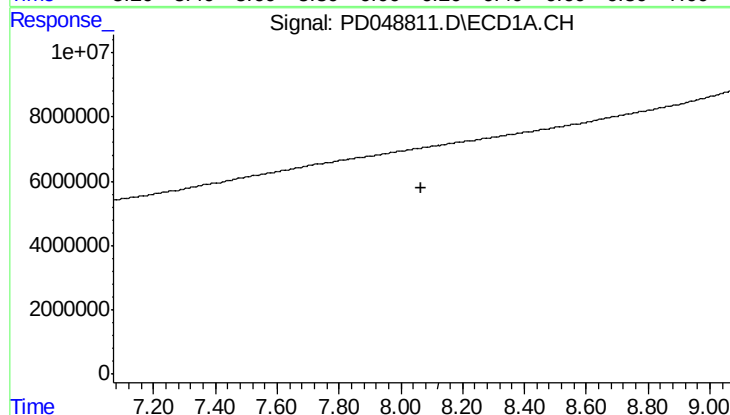
R.T.: 5.338 min
Delta R.T.: 0.008 min
Response: 239822
Conc: 1.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



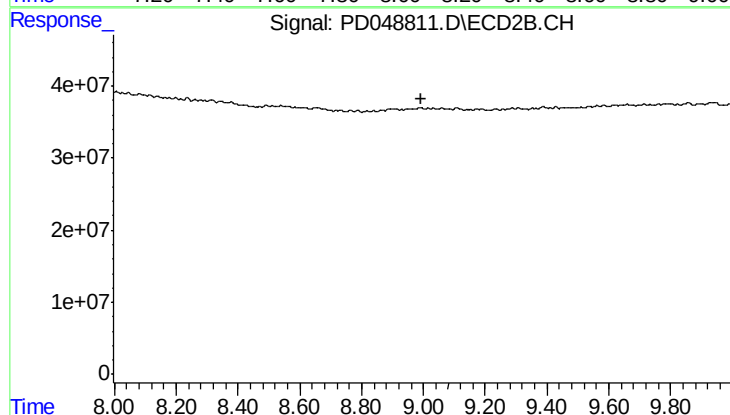
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.067 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.994 min
Response: 0
Conc: N.D.