

Data Path : P:\HPCHEM1\ECD_D\Data\PD042618\
 Data File : PD047283.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 10:49
 Operator : UA/AJ
 Sample : J2440-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A3Y17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:59:36 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD042518CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 26 02:00:29 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 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.429	4.041	9914992	175.8E6	7.956	8.240
27)	SA Decachlor...	8.150	9.121	14494619	229.1E6	10.477	12.033
Target Compounds							
2)	A alpha-BHC	0.000	4.421	0	19982714	N.D.	0.610
3)	MA gamma-BHC...	0.000	4.753f	0	11676495	N.D.	0.396
4)	MA Heptachlor	0.000	5.255	0	5590997	N.D.	0.182
6)	B beta-BHC	0.000	4.887	0	4204735	N.D.	0.320
7)	B delta-BHC	0.000	5.081	0	33016534	N.D.	1.048
8)	B Heptachlo...	0.000	5.908	0	33213048	N.D.	1.281
10)	B trans-Chl...	0.000	6.179	0	6771996	N.D.	0.270
11)	B cis-Chlor...	0.000	6.179f	0	6771996	N.D.	0.267
12)	B 4,4'-DDE	0.000	6.378	0	5844056	N.D.	0.240
14)	MA Endrin	0.000	6.814f	0	22206383	N.D.	1.206
15)	B Endosulfa...	0.000	6.953	0	52776730	N.D.	2.490
16)	A 4,4'-DDD	0.000	6.864	0	44126944	N.D.	2.231
18)	B Endrin al...	0.000	7.017f	0	4174108	N.D.	0.242
22)	Toxaphene-1	0.000	6.378	0	5844056	N.D.	57.982

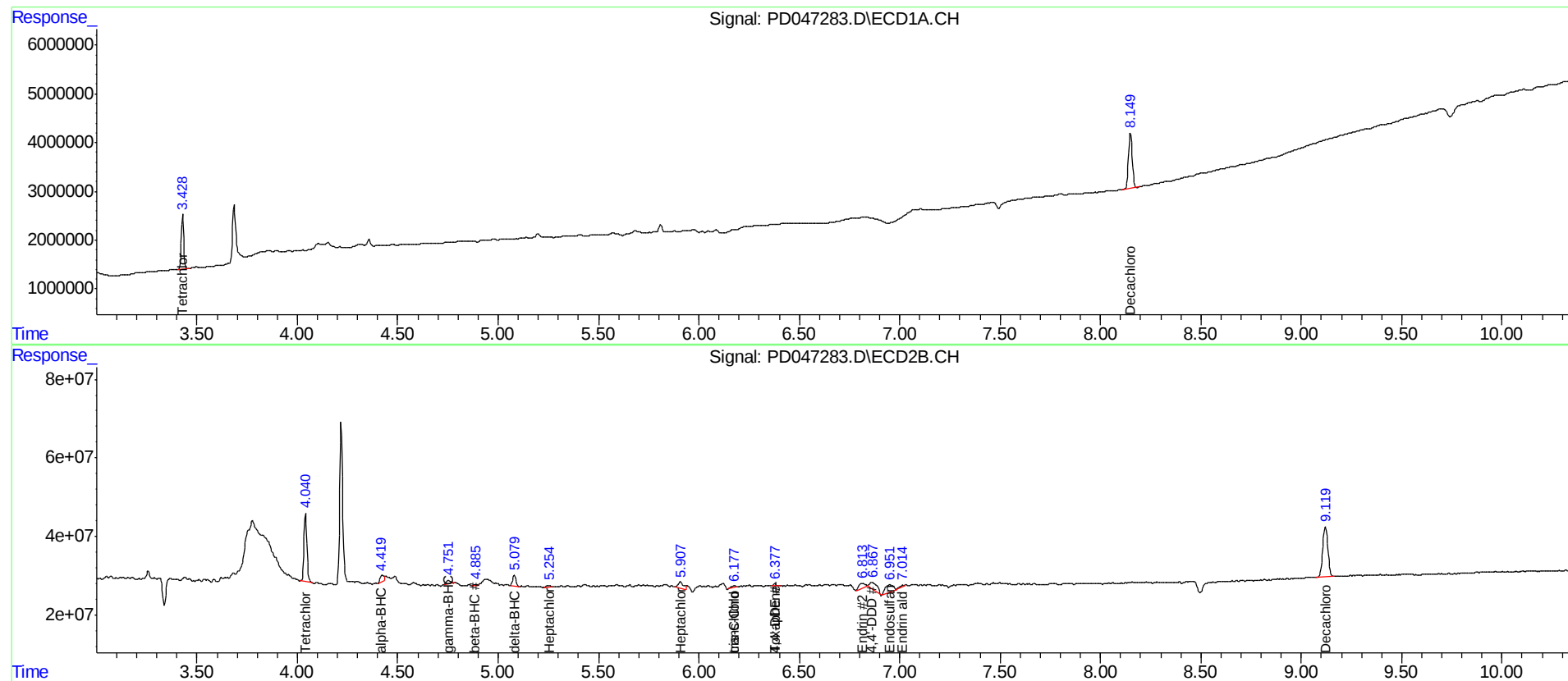
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

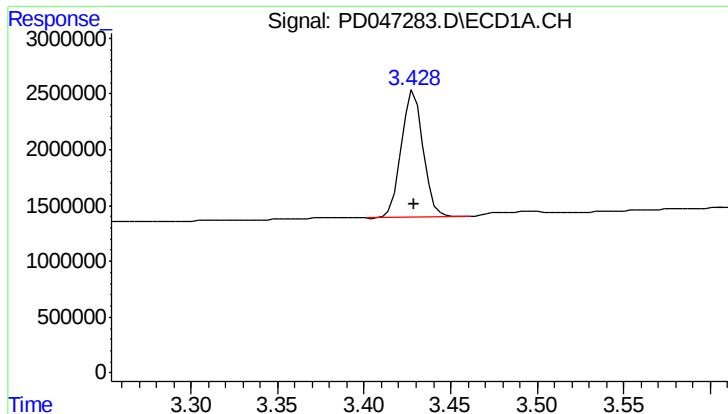
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Operator : UA/AJ
Sample : J2440-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
A3Y17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 00:59:36 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD042518CLP.M
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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

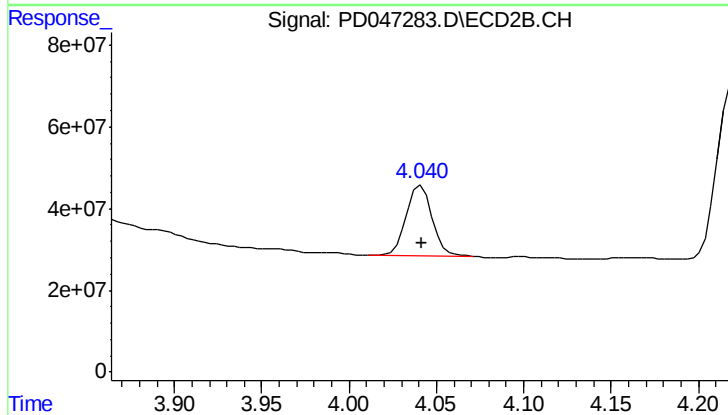




#1 Tetrachloro-m-xylene

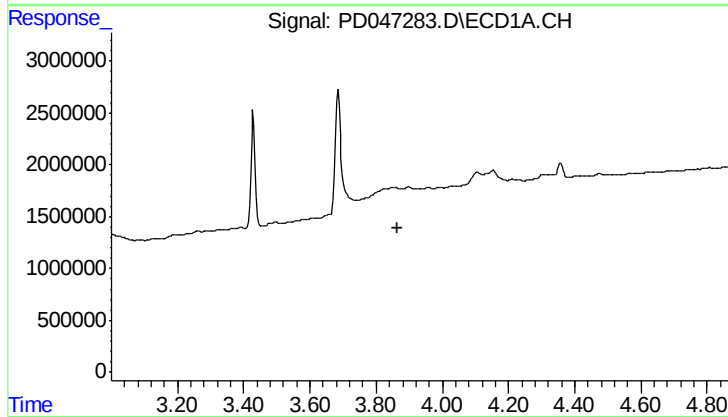
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 9914992
Conc: 7.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
A3Y17



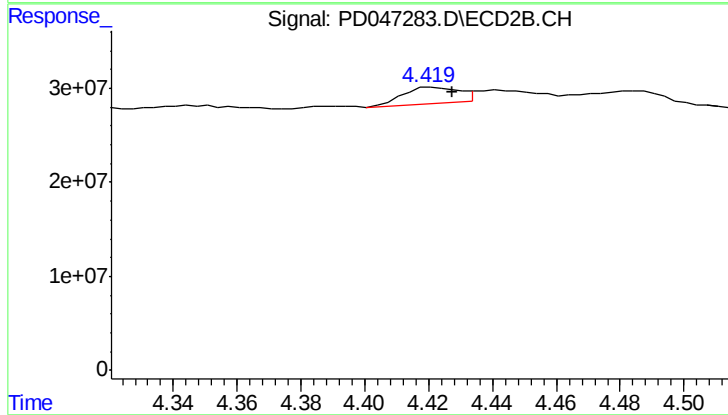
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 175801671
Conc: 8.24 ng/ml



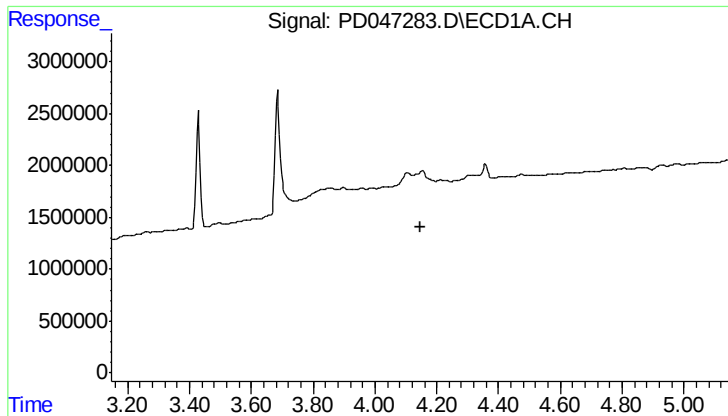
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.866 min
Response: 0
Conc: N.D.



#2 alpha-BHC

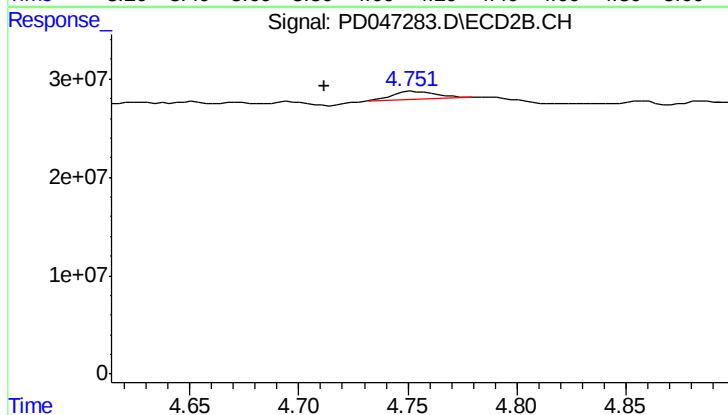
R.T.: 4.421 min
Delta R.T.: -0.006 min
Response: 19982714
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

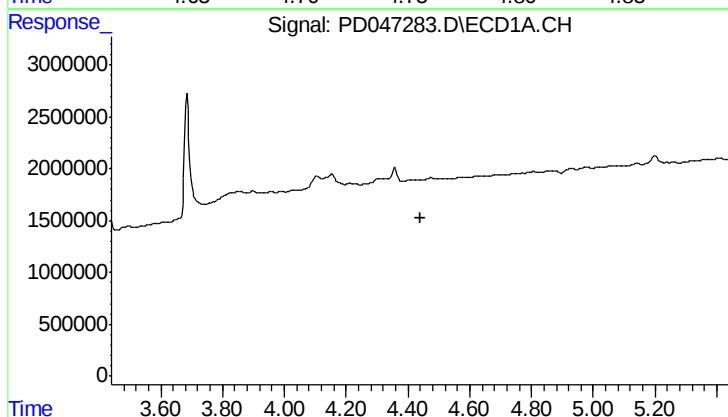
R.T.: 0.000 min
Exp R.T.: 4.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y17



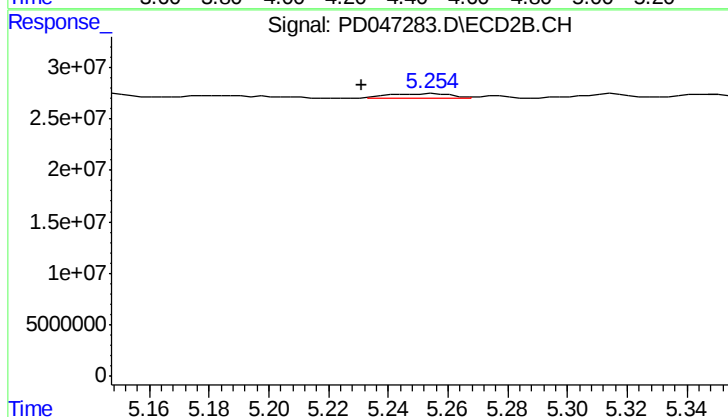
#3 gamma-BHC (Lindane)

R.T.: 4.753 min
Delta R.T.: 0.041 min
Response: 11676495
Conc: 0.40 ng/ml



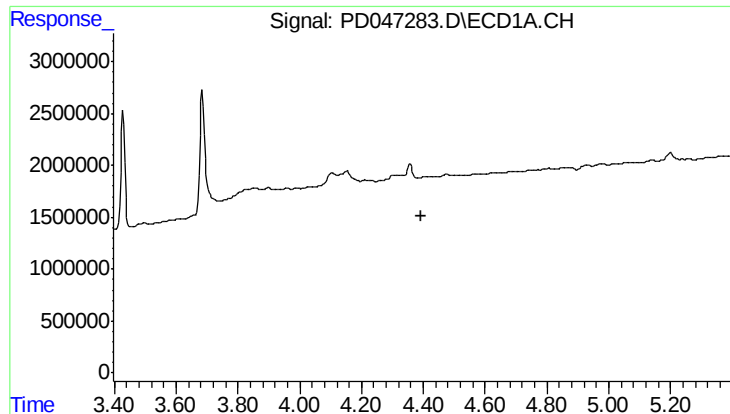
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.439 min
Response: 0
Conc: N.D.



#4 Heptachlor

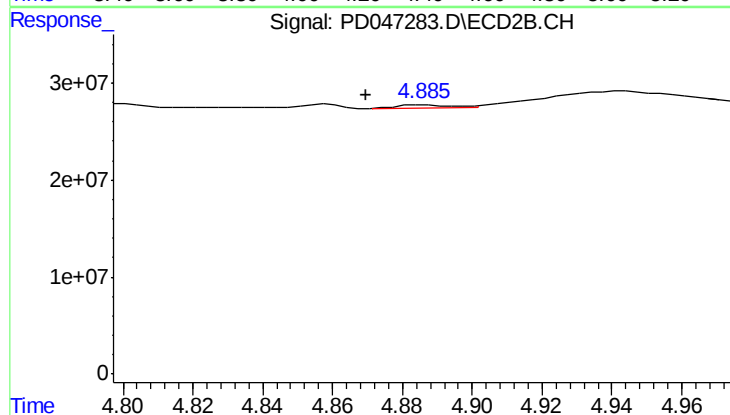
R.T.: 5.255 min
Delta R.T.: 0.024 min
Response: 5590997
Conc: 0.18 ng/ml



#6 beta-BHC

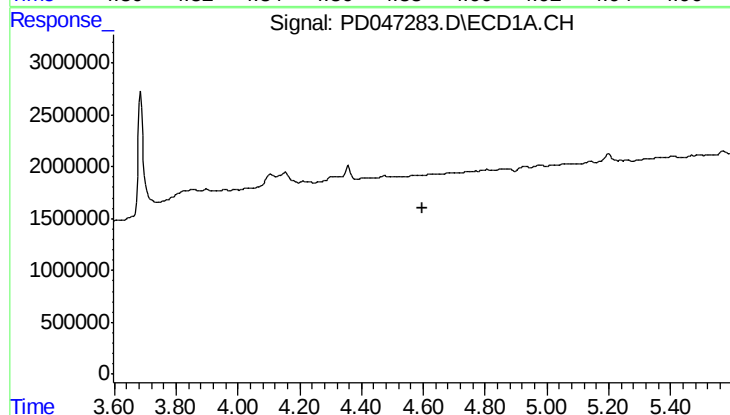
R.T.: 0.000 min
Exp R.T.: 4.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y17



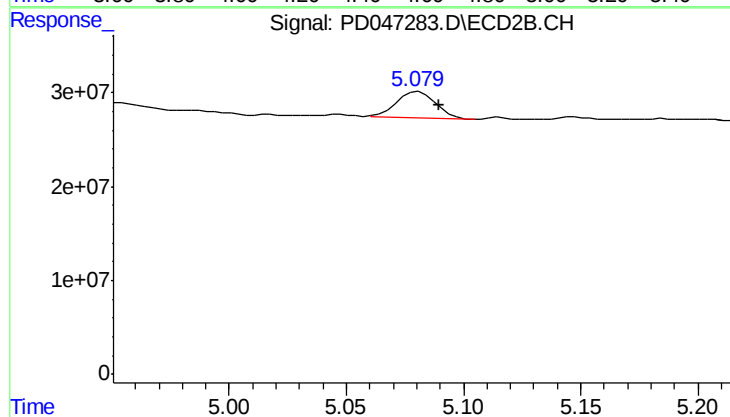
#6 beta-BHC

R.T.: 4.887 min
Delta R.T.: 0.017 min
Response: 4204735
Conc: 0.32 ng/ml



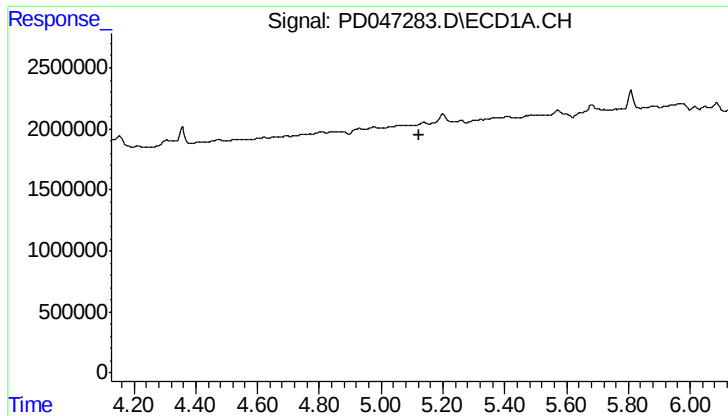
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.



#7 delta-BHC

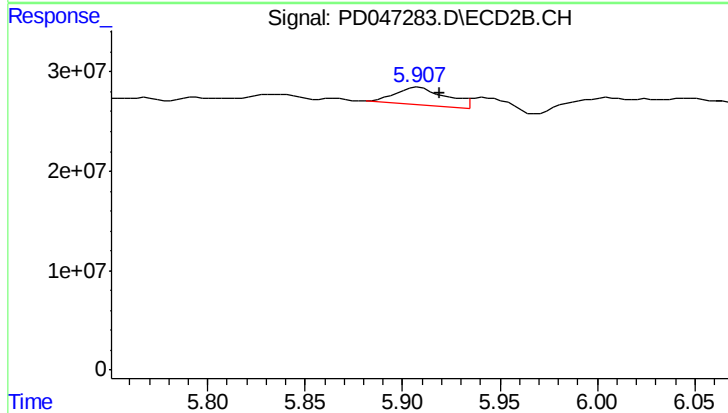
R.T.: 5.081 min
Delta R.T.: -0.009 min
Response: 33016534
Conc: 1.05 ng/ml



#8 Heptachlor epoxide

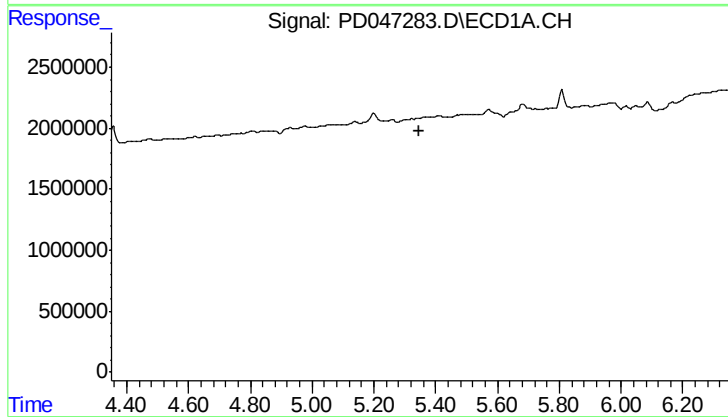
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y17



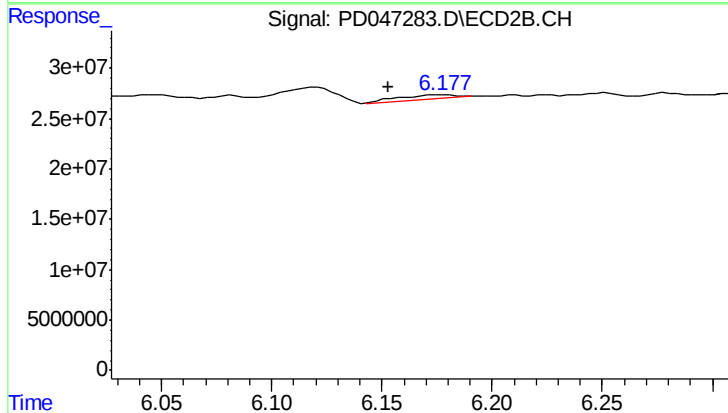
#8 Heptachlor epoxide

R.T.: 5.908 min
Delta R.T.: -0.011 min
Response: 33213048
Conc: 1.28 ng/ml



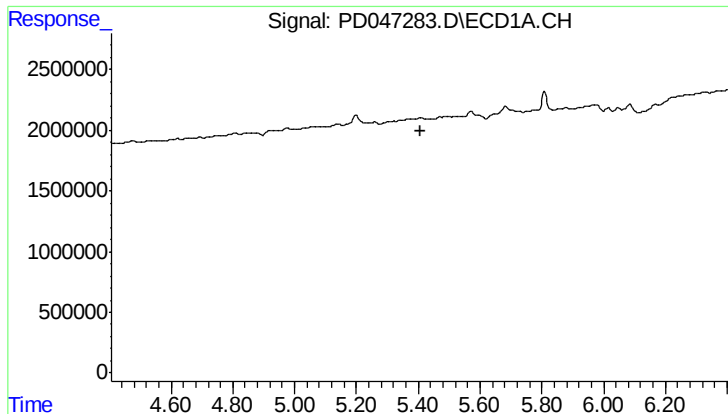
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

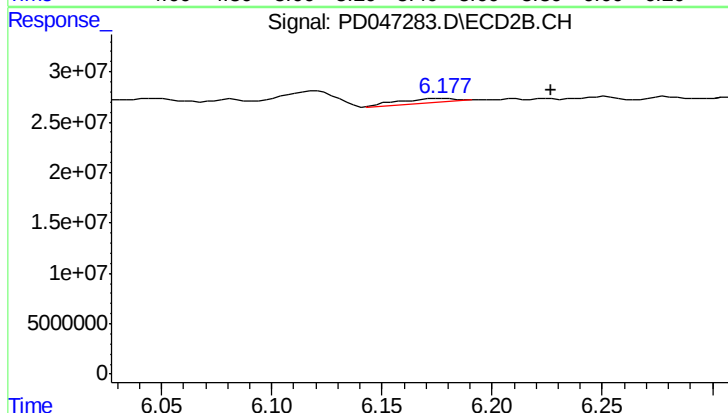
R.T.: 6.179 min
Delta R.T.: 0.026 min
Response: 6771996
Conc: 0.27 ng/ml



#11 cis-Chlordane

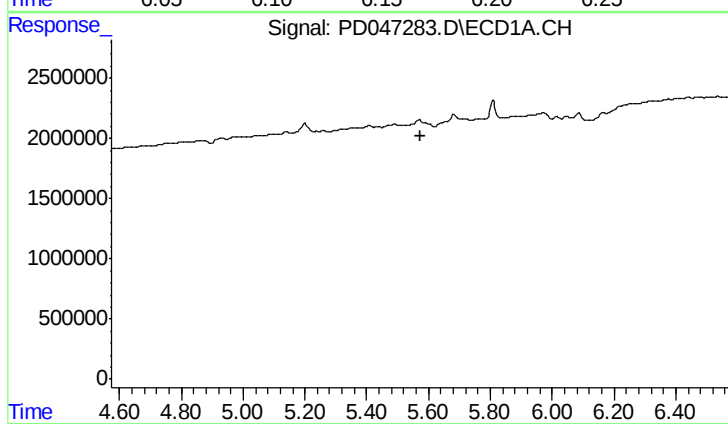
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y17



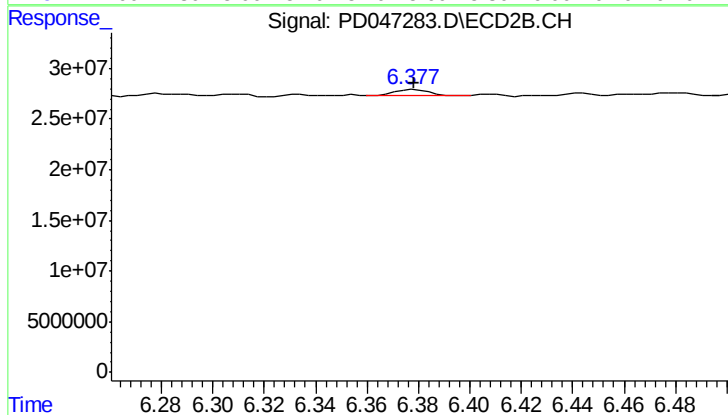
#11 cis-Chlordane

R.T.: 6.179 min
Delta R.T.: -0.048 min
Response: 6771996
Conc: 0.27 ng/ml



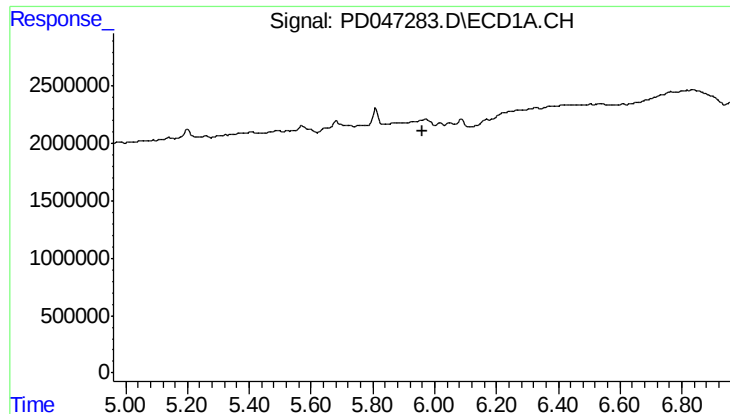
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

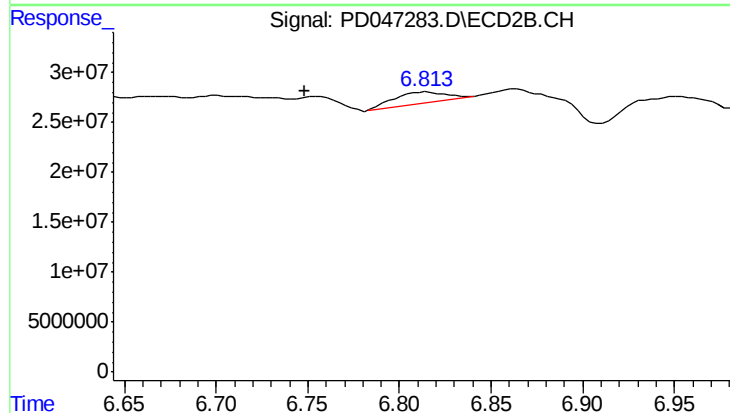
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 5844056
Conc: 0.24 ng/ml



#14 Endrin

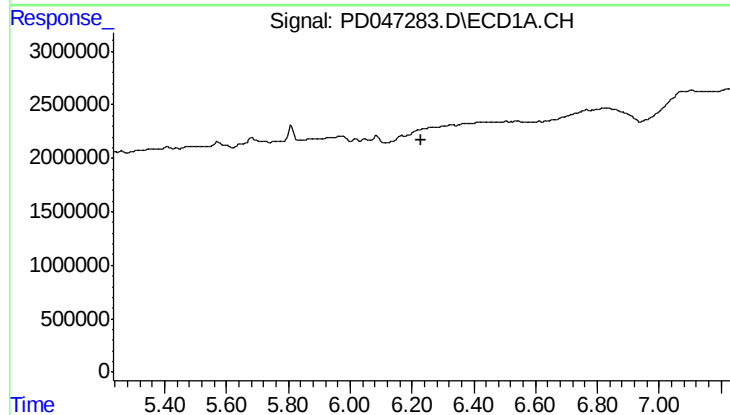
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y17



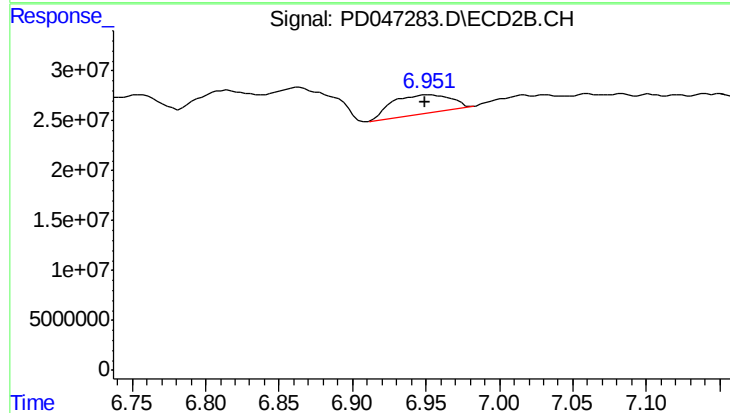
#14 Endrin

R.T.: 6.814 min
Delta R.T.: 0.066 min
Response: 22206383
Conc: 1.21 ng/ml



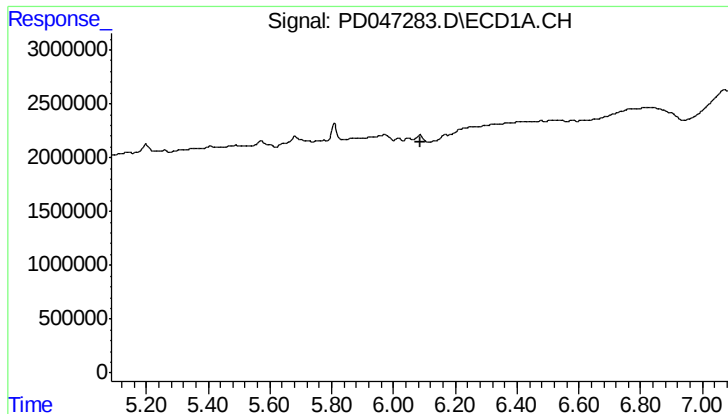
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#15 Endosulfan II

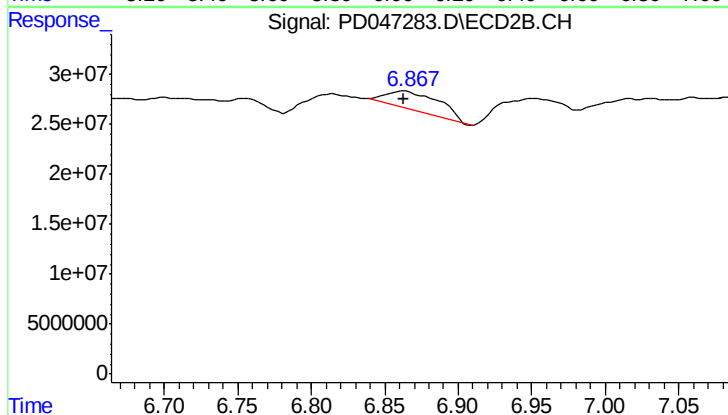
R.T.: 6.953 min
Delta R.T.: 0.003 min
Response: 52776730
Conc: 2.49 ng/ml



#16 4,4'-DDD

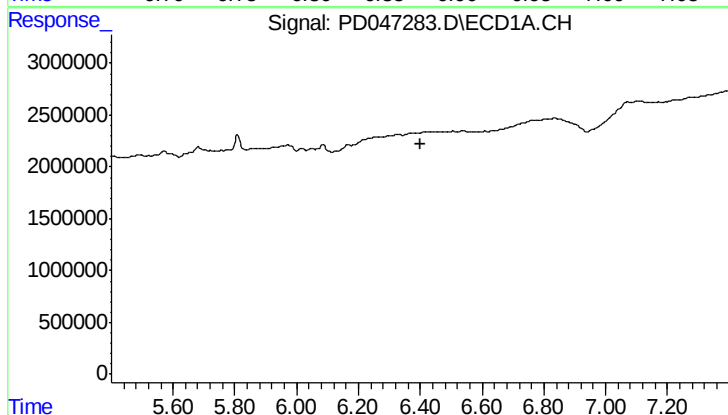
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y17



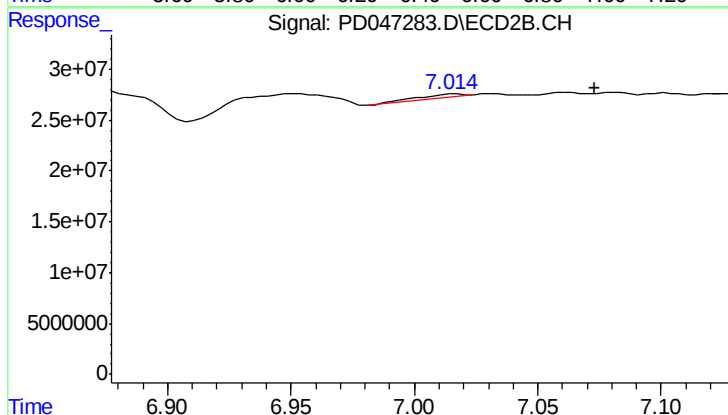
#16 4,4'-DDD

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 44126944
Conc: 2.23 ng/ml



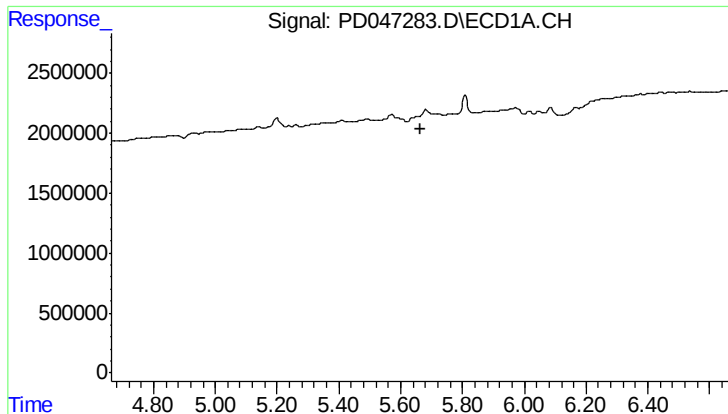
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

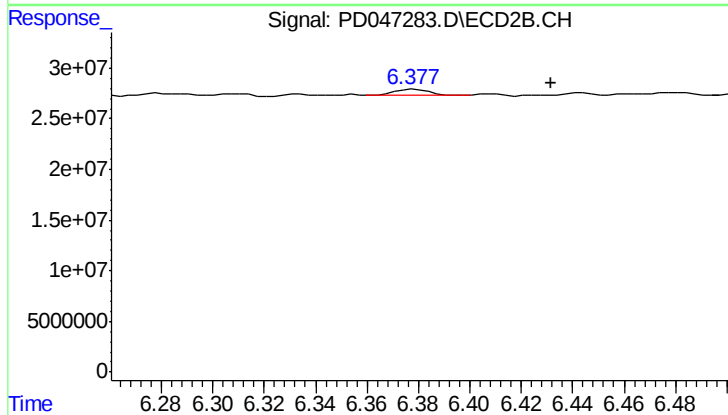
R.T.: 7.017 min
Delta R.T.: -0.056 min
Response: 4174108
Conc: 0.24 ng/ml



#22 Toxaphene-1

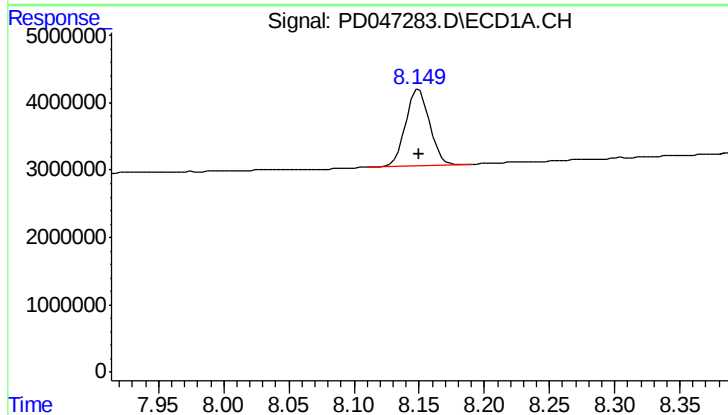
R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y17



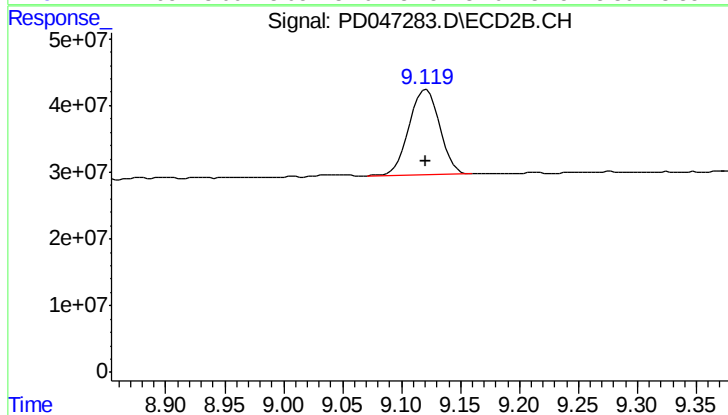
#22 Toxaphene-1

R.T.: 6.378 min
Delta R.T.: -0.053 min
Response: 5844056
Conc: 57.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 14494619
Conc: 10.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 229080480
Conc: 12.03 ng/ml