

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071718\
 Data File : PD048443.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 9:46
 Operator : AJ\SJ
 Sample : J3986-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB1C5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:32:30 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 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...	3.396	4.006	26957354	419.2E6	22.308	20.592
27)	SA Decachlor...	8.089	9.055	64439600	883.2E6	48.204	49.841
Target Compounds							
2)	A alpha-BHC	0.000	4.356f	0	10594000	N.D.	0.330
5)	MB Aldrin	0.000	5.473	0	8881817	N.D.	0.319
8)	B Heptachlo...	0.000	5.850	0	80191210	N.D.	3.124
9)	A Endosulfan I	0.000	6.162f	0	12867371	N.D.	0.547
10)	B trans-Chl...	5.325	6.117	2042989	-2556858	1.261	N.D. #
11)	B cis-Chlor...	5.325	6.162	2042989	12867371	1.291	0.509 #
14)	MA Endrin	0.000	6.723	0	30241666	N.D.	1.531
15)	B Endosulfa...	0.000	6.895	0	14377333	N.D.	0.695
16)	A 4,4'-DDD	0.000	6.763f	0	31233695	N.D.	1.664
19)	B Endosulfa...	0.000	7.267	0	2712729	N.D.	0.135
23)	Toxaphene-2	0.000	6.723	0	30241666	N.D.	223.121
25)	Toxaphene-4	0.000	7.267	0	2712729	N.D.	8.932

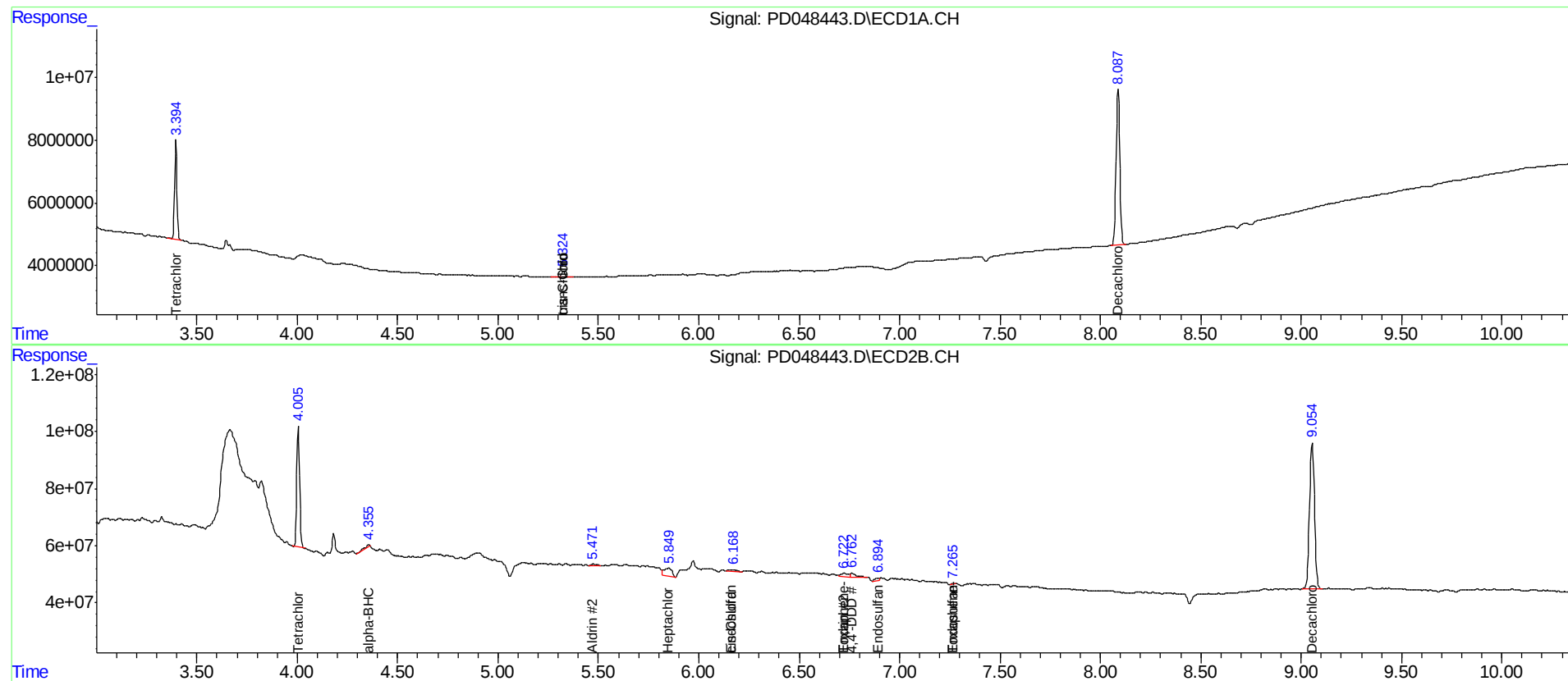
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

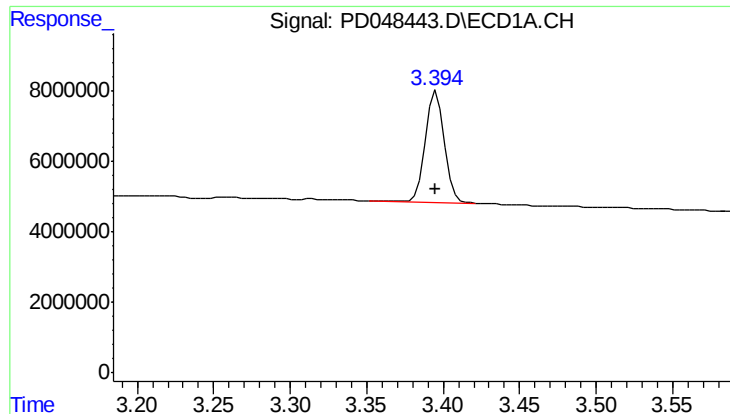
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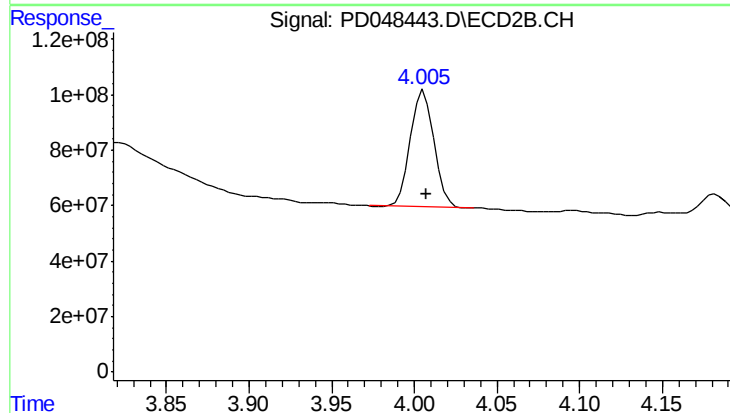




#1 Tetrachloro-m-xylene

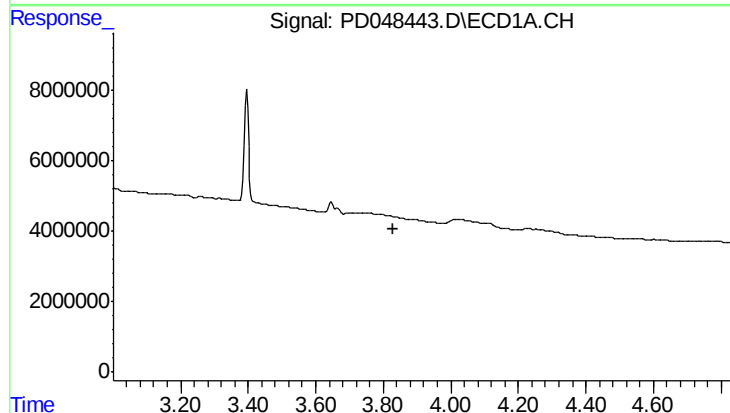
R.T.: 3.396 min
Delta R.T.: 0.000 min
Response: 26957354
Conc: 22.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB1C5



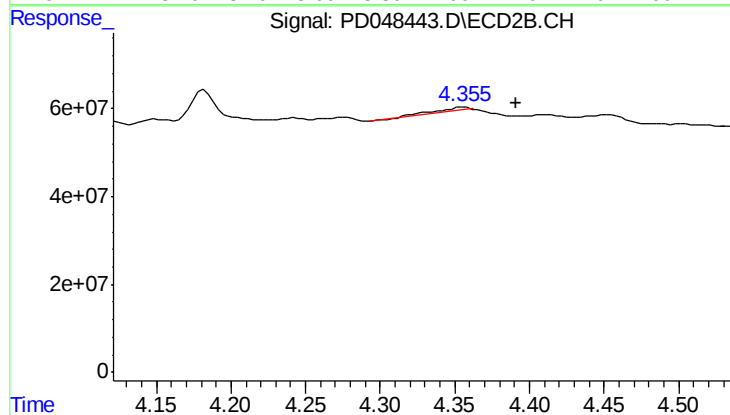
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 419243576
Conc: 20.59 ng/ml



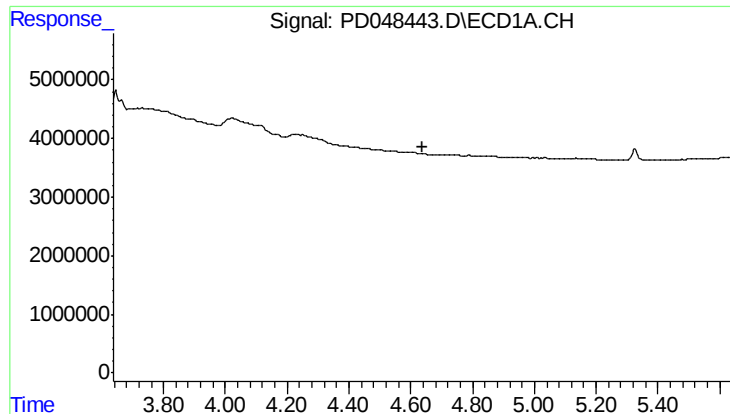
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.828 min
Response: 0
Conc: N.D.



#2 alpha-BHC

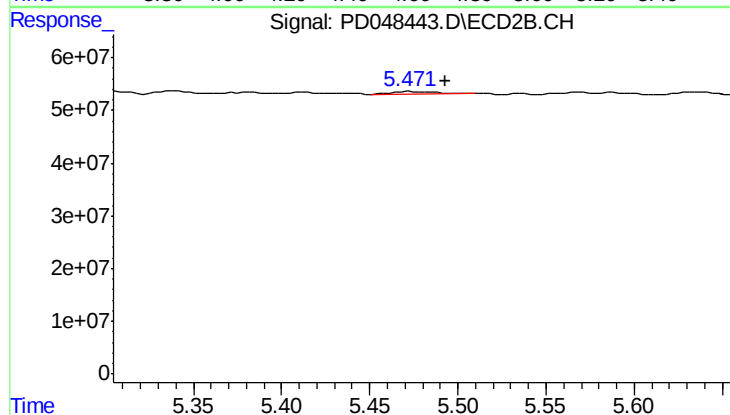
R.T.: 4.356 min
Delta R.T.: -0.035 min
Response: 10594000
Conc: 0.33 ng/ml



#5 Aldrin

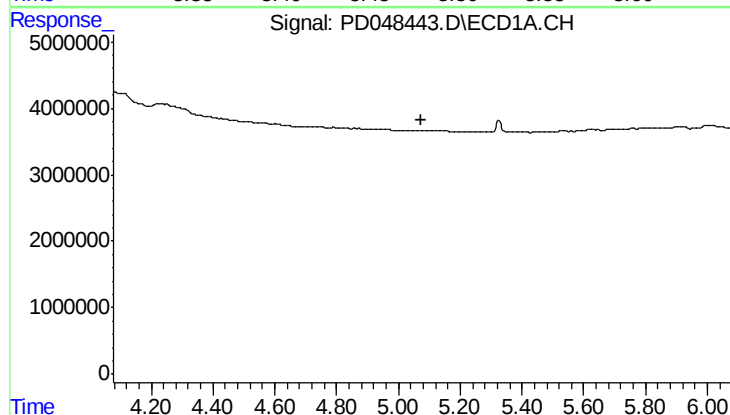
R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C5



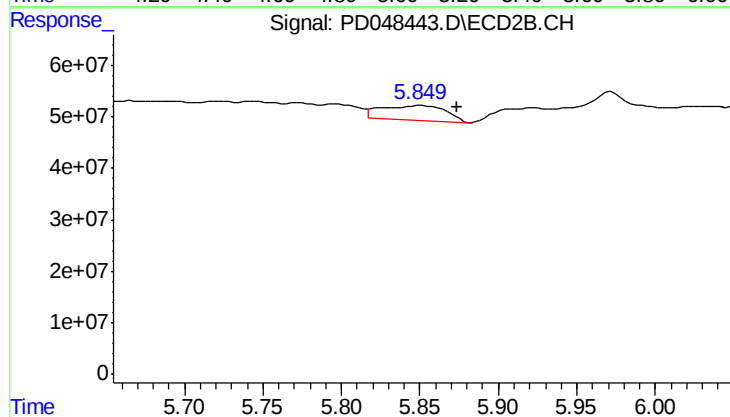
#5 Aldrin

R.T.: 5.473 min
Delta R.T.: -0.020 min
Response: 8881817
Conc: 0.32 ng/ml



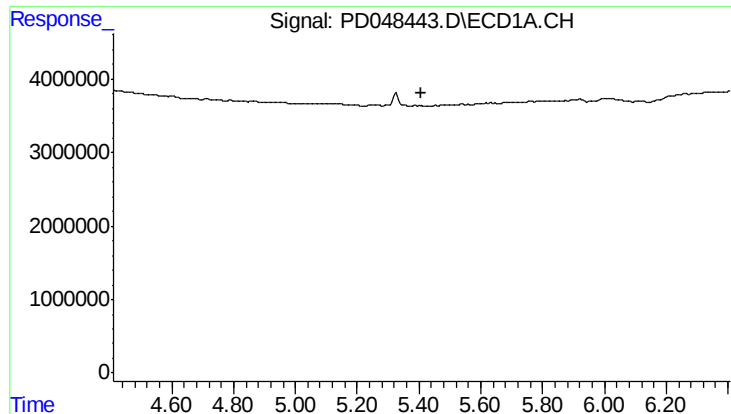
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

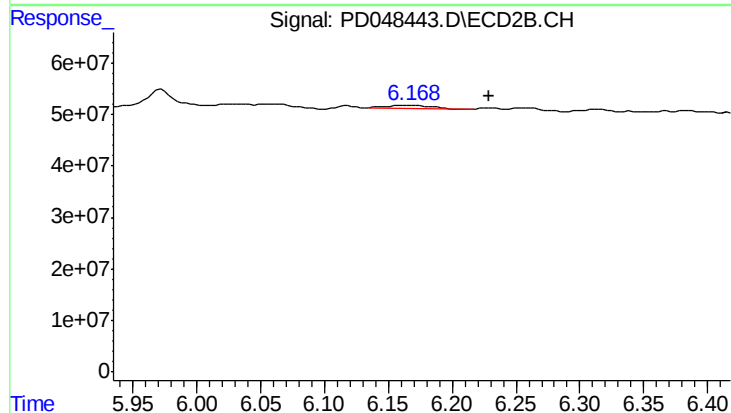
R.T.: 5.850 min
Delta R.T.: -0.024 min
Response: 80191210
Conc: 3.12 ng/ml



#9 Endosulfan I

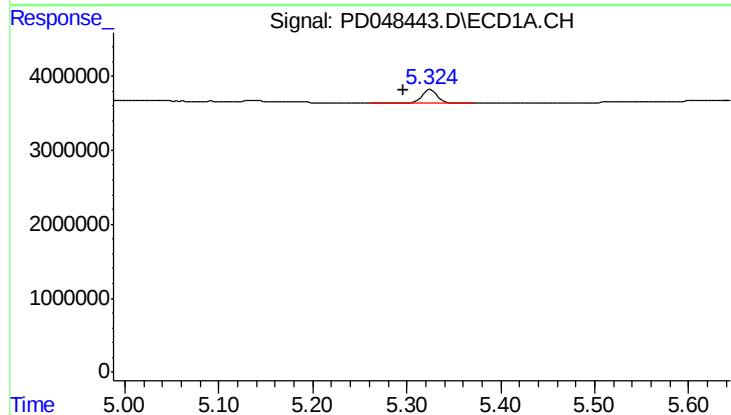
R.T.: 0.000 min
Exp R.T.: 5.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C5



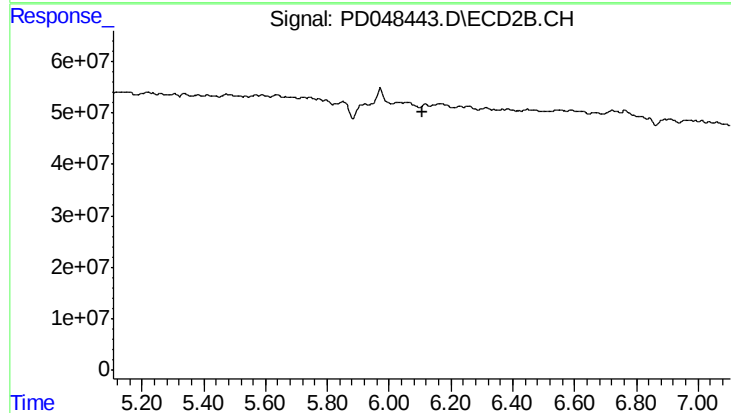
#9 Endosulfan I

R.T.: 6.162 min
Delta R.T.: -0.068 min
Response: 12867371
Conc: 0.55 ng/ml



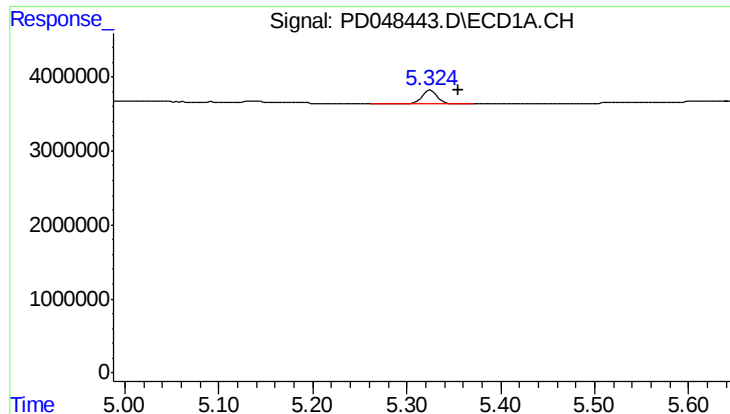
#10 trans-Chlordane

R.T.: 5.325 min
Delta R.T.: 0.029 min
Response: 2042989
Conc: 1.26 ng/ml



#10 trans-Chlordane

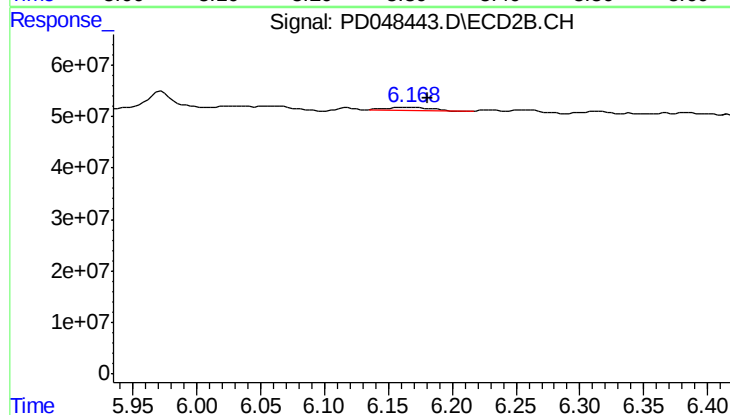
R.T.: 6.117 min
Delta R.T.: 0.010 min
Response: -2556858
Conc: N.D.



#11 cis-Chlordane

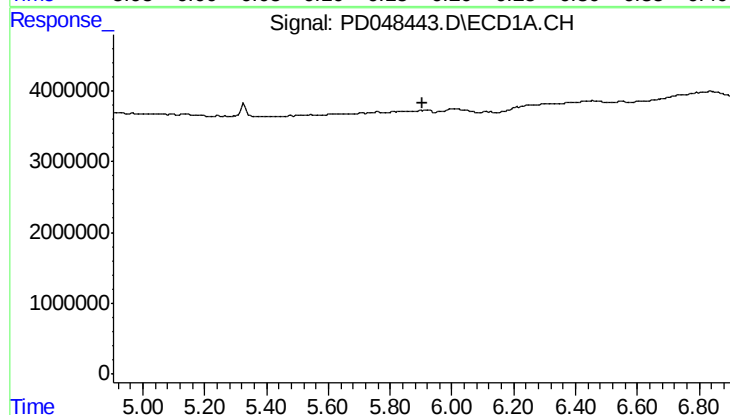
R.T.: 5.325 min
Delta R.T.: -0.029 min
Response: 2042989
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB1C5



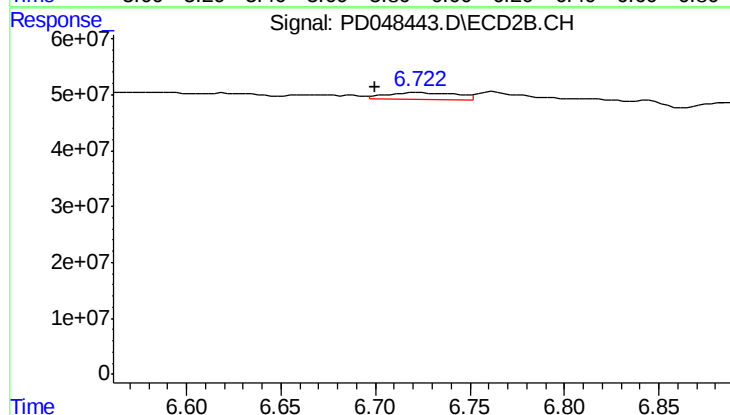
#11 cis-Chlordane

R.T.: 6.162 min
Delta R.T.: -0.019 min
Response: 12867371
Conc: 0.51 ng/ml



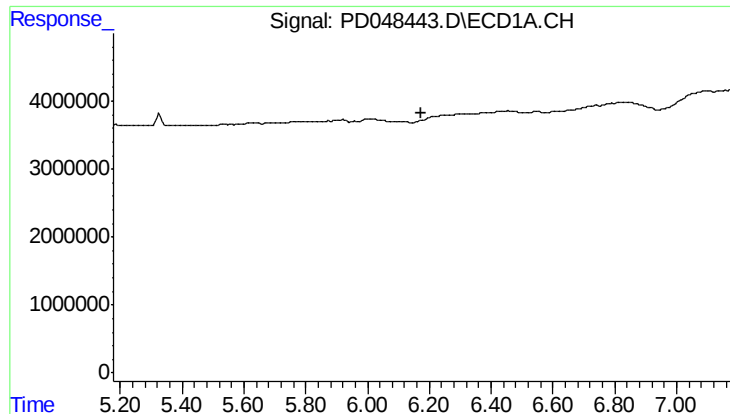
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#14 Endrin

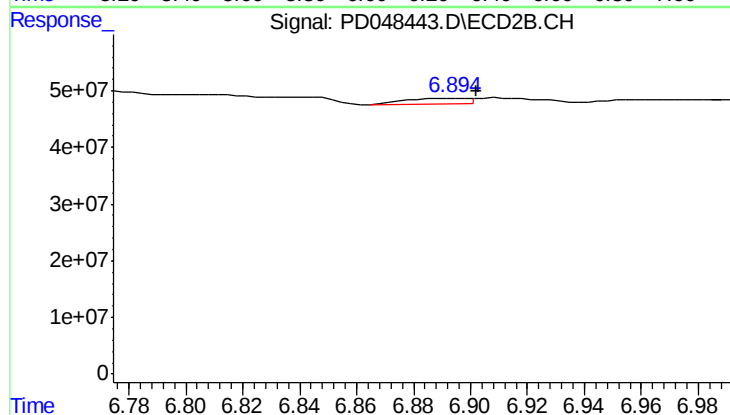
R.T.: 6.723 min
Delta R.T.: 0.023 min
Response: 30241666
Conc: 1.53 ng/ml



#15 Endosulfan II

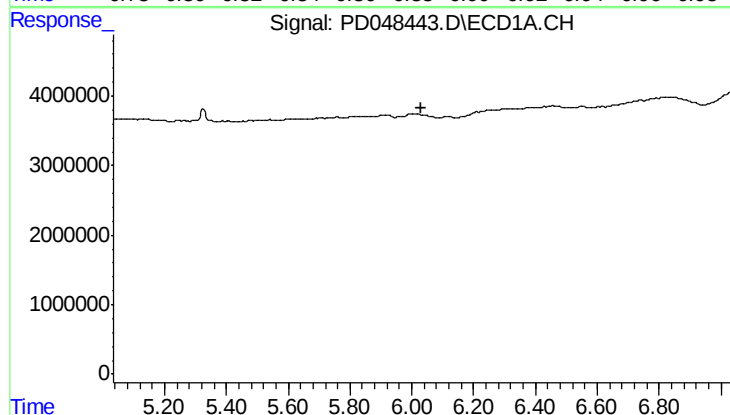
R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C5



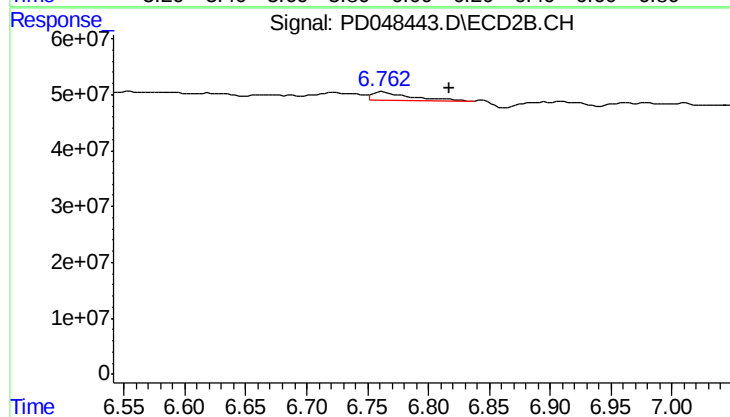
#15 Endosulfan II

R.T.: 6.895 min
Delta R.T.: -0.007 min
Response: 14377333
Conc: 0.70 ng/ml



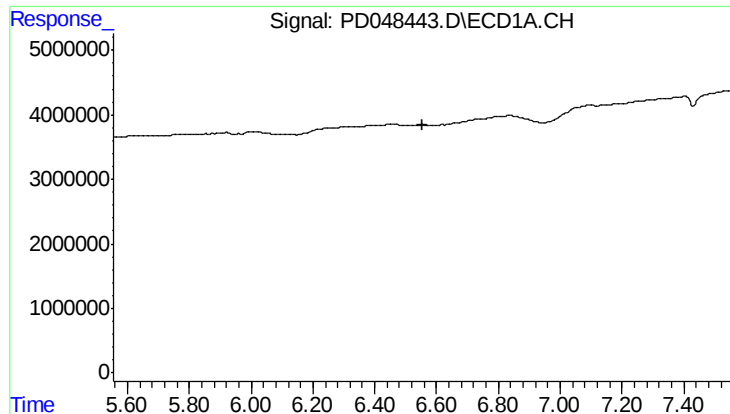
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

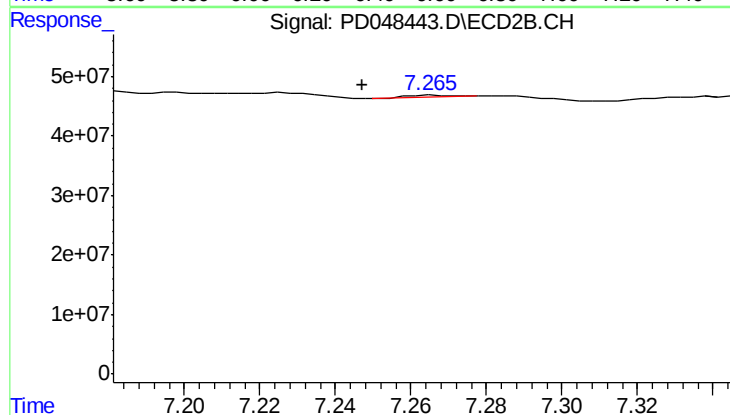
R.T.: 6.763 min
Delta R.T.: -0.053 min
Response: 31233695
Conc: 1.66 ng/ml



#19 Endosulfan Sulfate

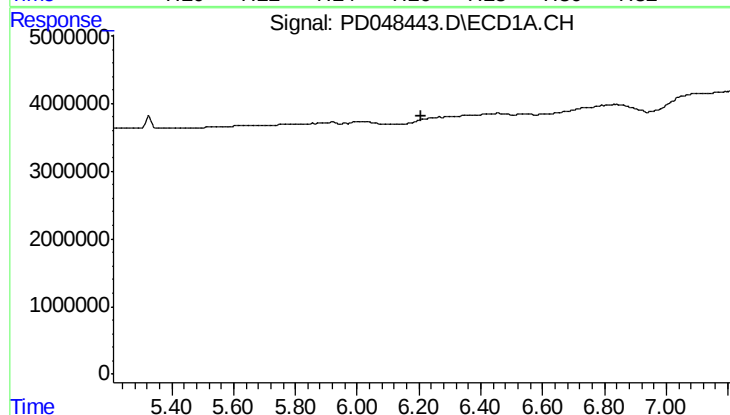
R.T.: 0.000 min
Exp R.T.: 6.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C5



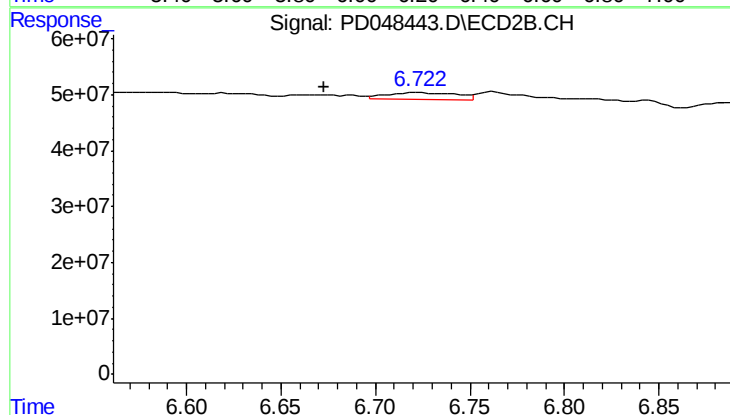
#19 Endosulfan Sulfate

R.T.: 7.267 min
Delta R.T.: 0.020 min
Response: 2712729
Conc: 0.13 ng/ml



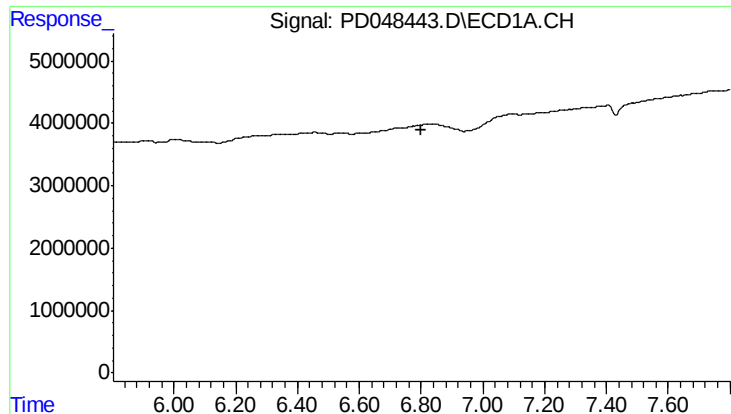
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

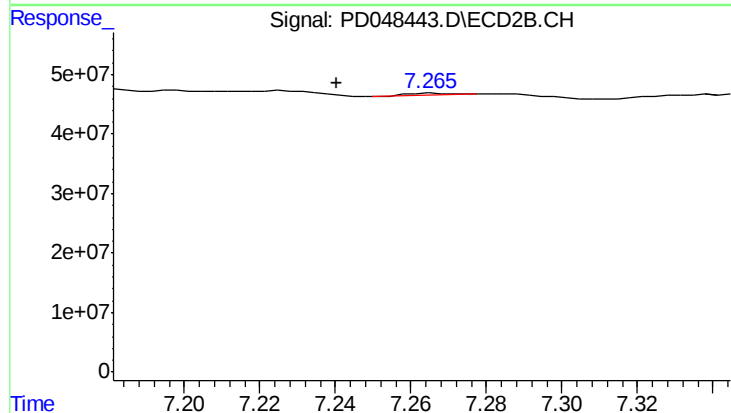
R.T.: 6.723 min
Delta R.T.: 0.051 min
Response: 30241666
Conc: 223.12 ng/ml



#25 Toxaphene-4

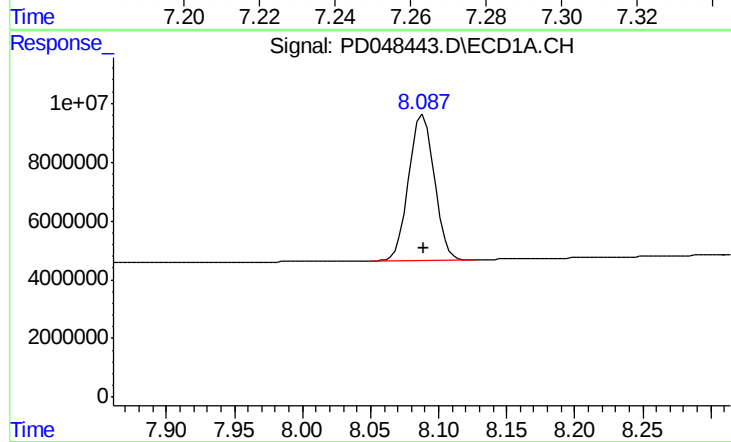
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C5



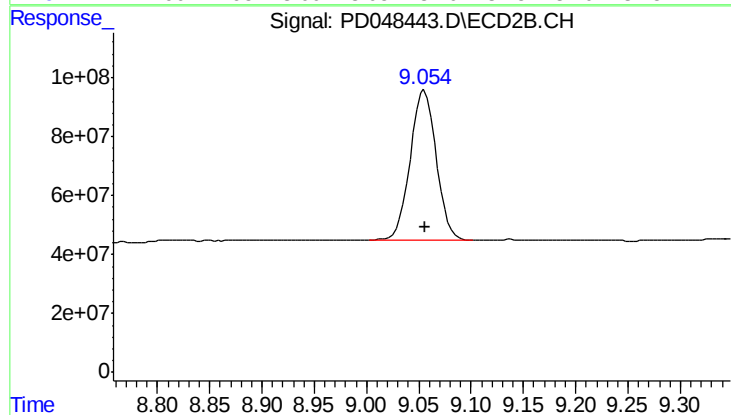
#25 Toxaphene-4

R.T.: 7.267 min
Delta R.T.: 0.027 min
Response: 2712729
Conc: 8.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 64439600
Conc: 48.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 883191458
Conc: 49.84 ng/ml