

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072219\
 Data File : PD054055.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 8:43
 Operator : SM\AJ
 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: Jul 23 01:36:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 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
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System Monitoring Compounds

Target Compounds

8) B	Heptachlo...	4.986	0.000	77363891	0	101.979	N.D.	#
9) A	Endosulfan I	5.305	0.000	4200589	0	5.654	N.D.	#
10) B	gamma-Chl...	5.216	0.000	7376149	0	9.068	N.D.	#
11) B	alpha-Chl...	5.259	0.000	3956634	0	4.884	N.D.	#
12) B	4,4'-DDE	5.424	0.000	1087458	0	1.372	N.D.	#
19) B	Endosulfa...	6.487f	0.000	1030663	0	1.466	N.D.	#
24)	Chlordane-2	4.675f	0.000	101.0E6	0	3903.171	N.D.	#
25)	Chlordane-3	5.216	0.000	7376149	0	92.745	N.D.	#
26)	Chlordane-4	5.259	0.000	3956634	0	57.490	N.D.	#

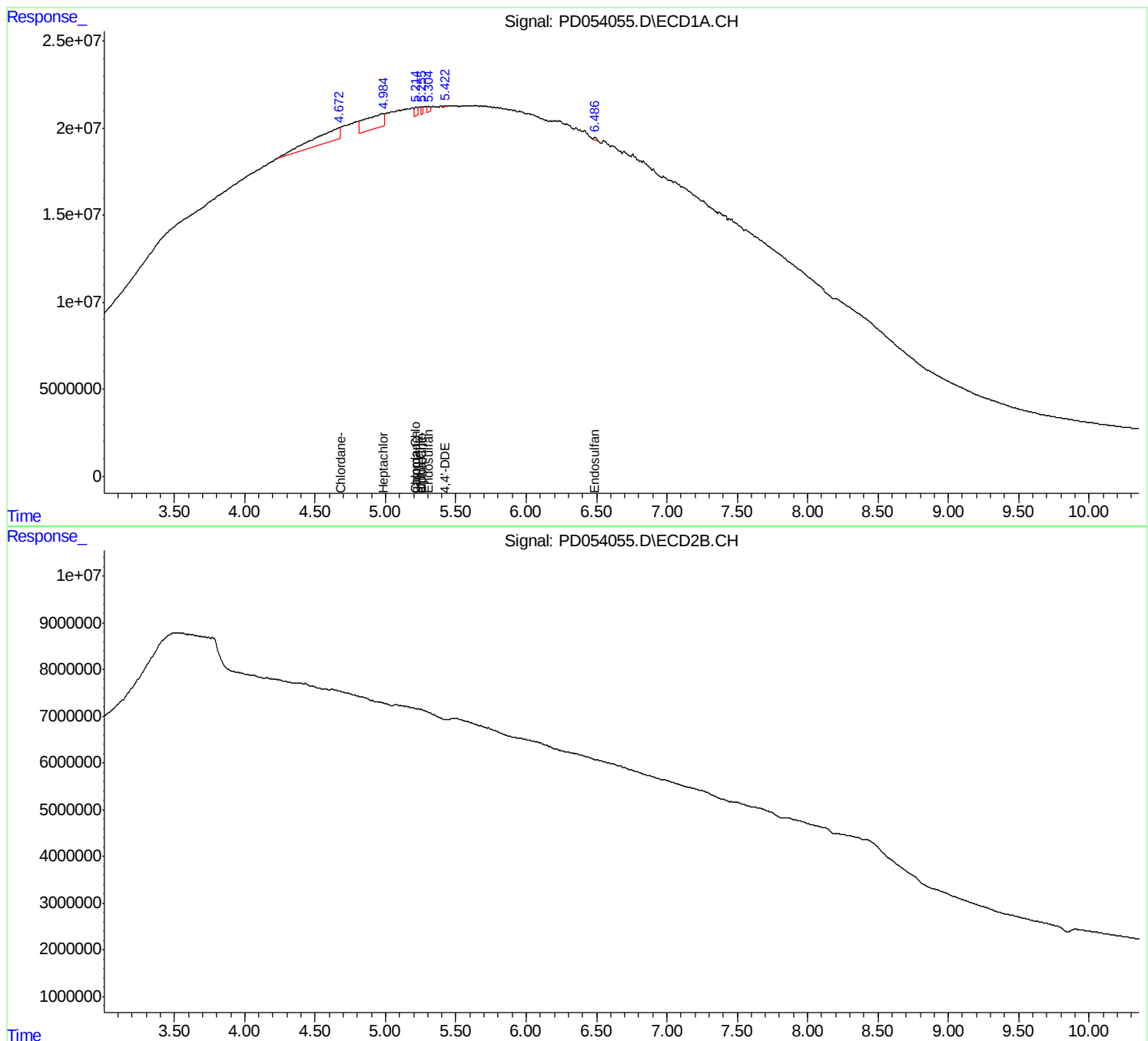
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

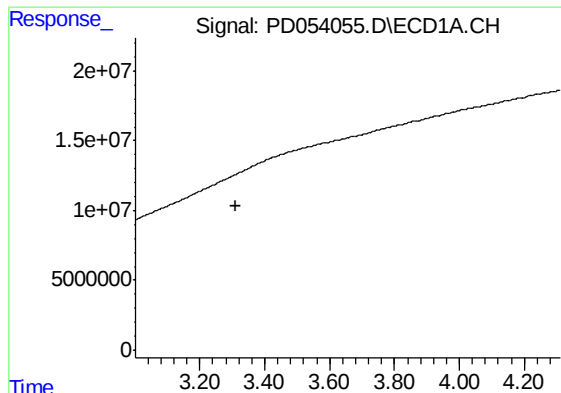
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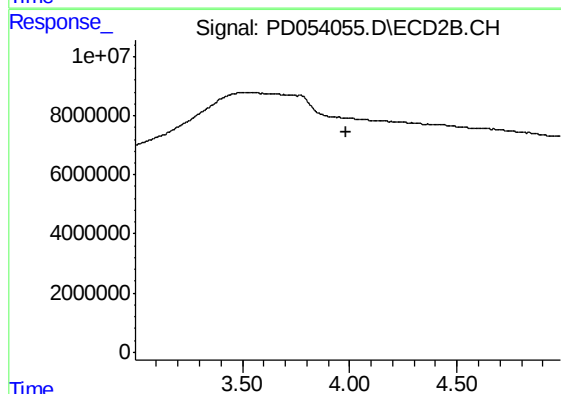




#1 Tetrachloro-m-xylene

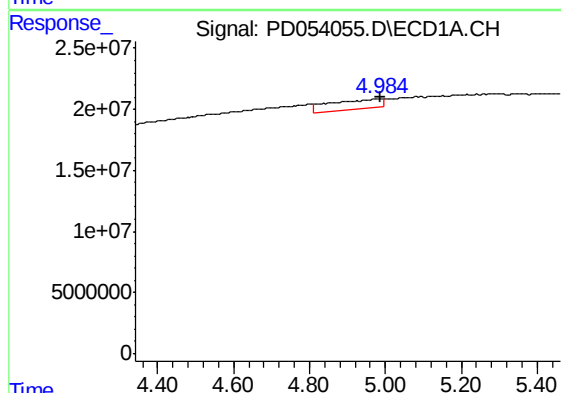
R.T.: 0.000 min
Exp R.T. : 3.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



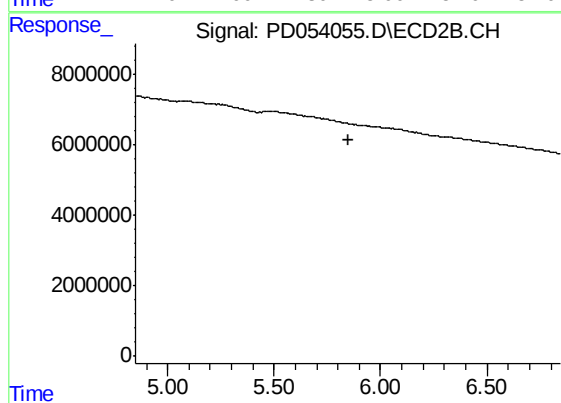
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



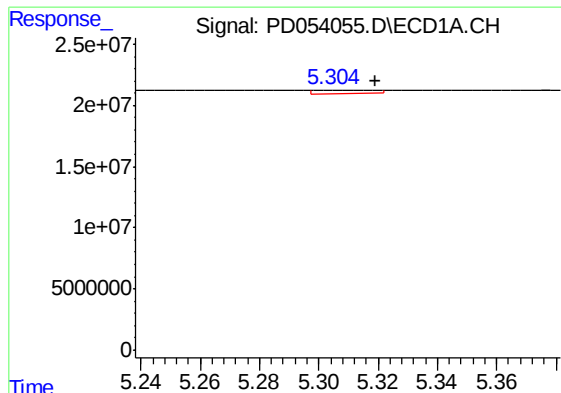
#8 Heptachlor epoxide

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 77363891
Conc: 101.98 ng/ml



#8 Heptachlor epoxide

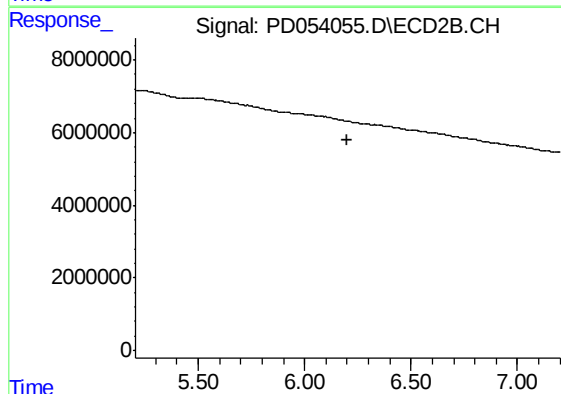
R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



#9 Endosulfan I

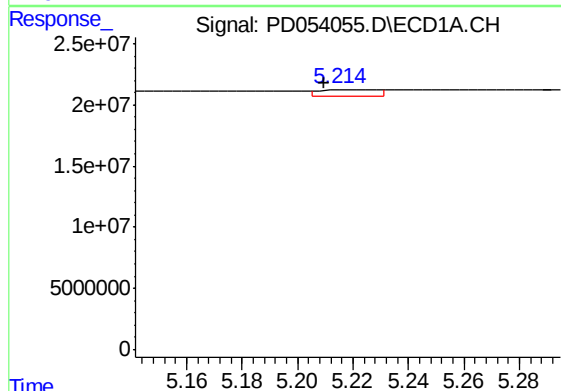
R.T.: 5.305 min
Delta R.T.: -0.014 min
Response: 4200589
Conc: 5.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



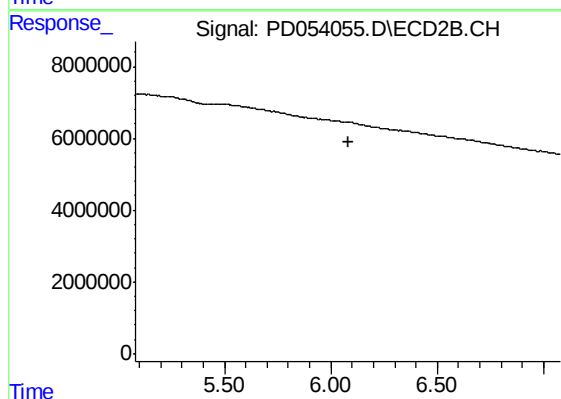
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



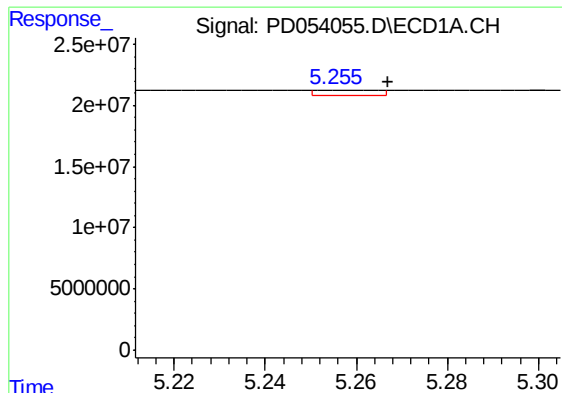
#10 gamma-Chlordane

R.T.: 5.216 min
Delta R.T.: 0.006 min
Response: 7376149
Conc: 9.07 ng/ml



#10 gamma-Chlordane

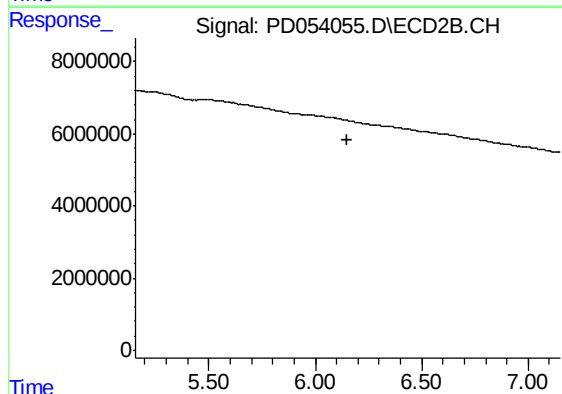
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

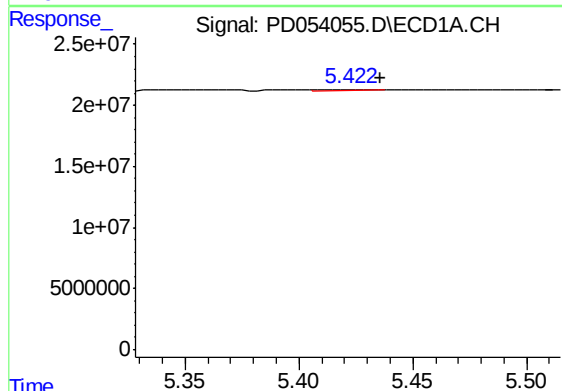
R.T.: 5.259 min
Delta R.T.: -0.008 min
Response: 3956634
Conc: 4.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



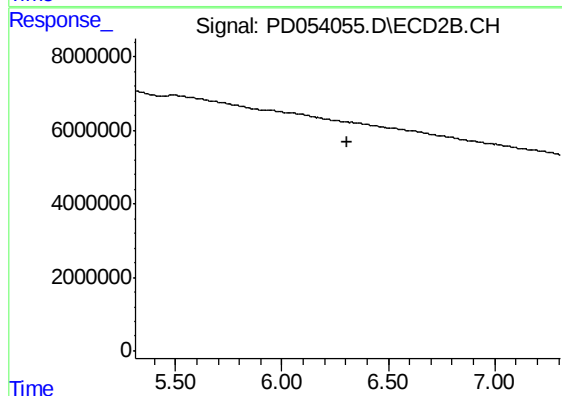
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



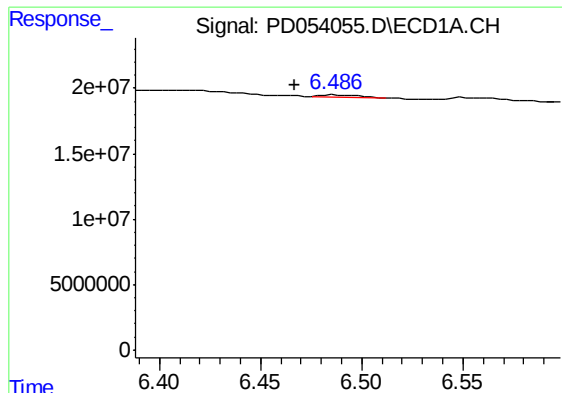
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: -0.012 min
Response: 1087458
Conc: 1.37 ng/ml



#12 4,4'-DDE

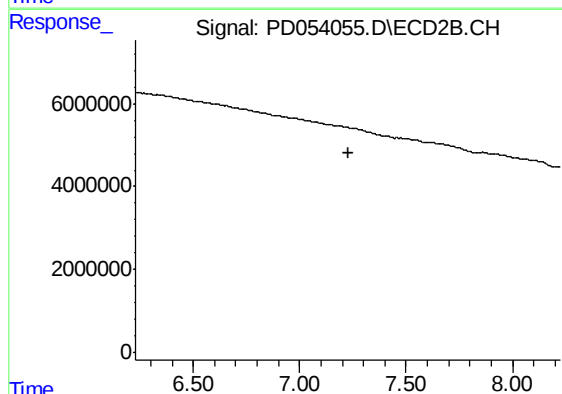
R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

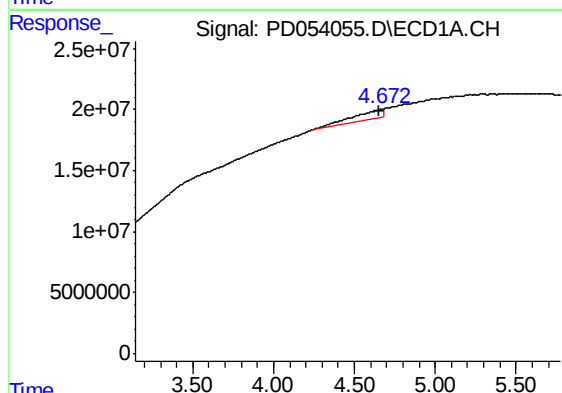
R.T.: 6.487 min
Delta R.T.: 0.020 min
Response: 1030663
Conc: 1.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



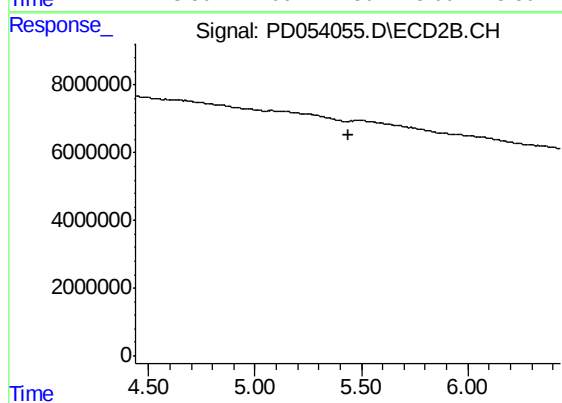
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



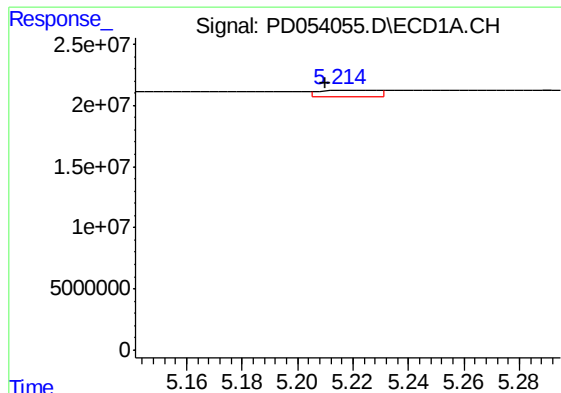
#24 Chlordane-2

R.T.: 4.675 min
Delta R.T.: 0.023 min
Response: 101025484
Conc: 3903.17 ng/ml



#24 Chlordane-2

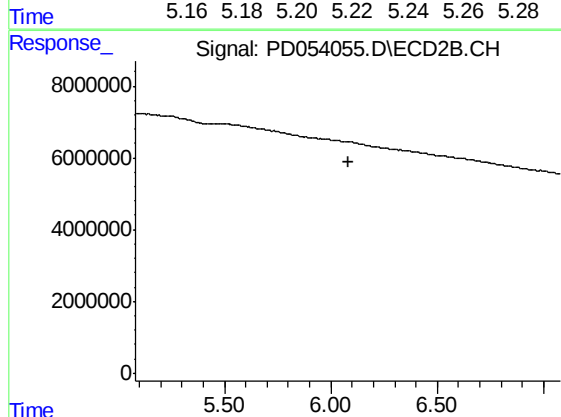
R.T.: 0.000 min
Exp R.T. : 5.438 min
Response: 0
Conc: N.D.



#25 Chlordane-3

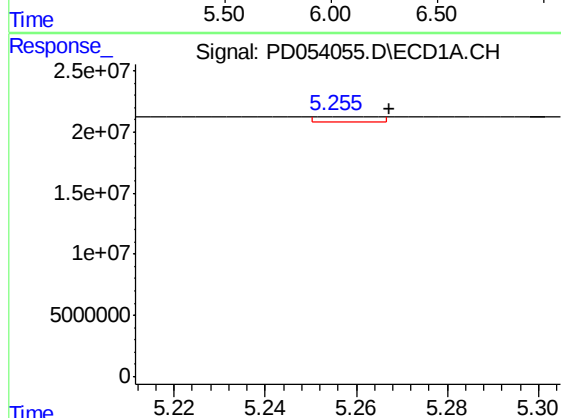
R.T.: 5.216 min
Delta R.T.: 0.006 min
Response: 7376149
Conc: 92.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



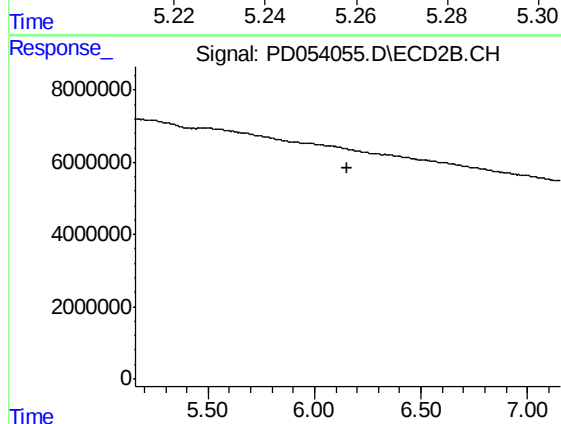
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



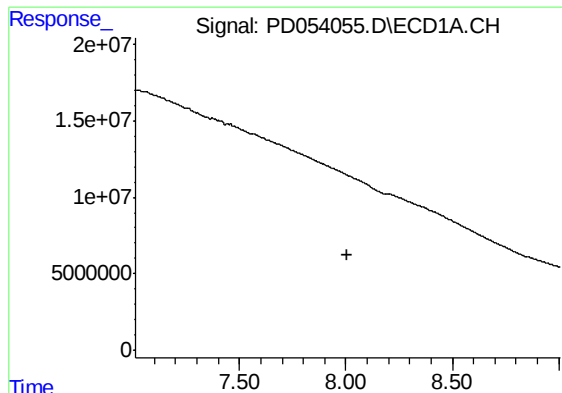
#26 Chlordane-4

R.T.: 5.259 min
Delta R.T.: -0.008 min
Response: 3956634
Conc: 57.49 ng/ml



#26 Chlordane-4

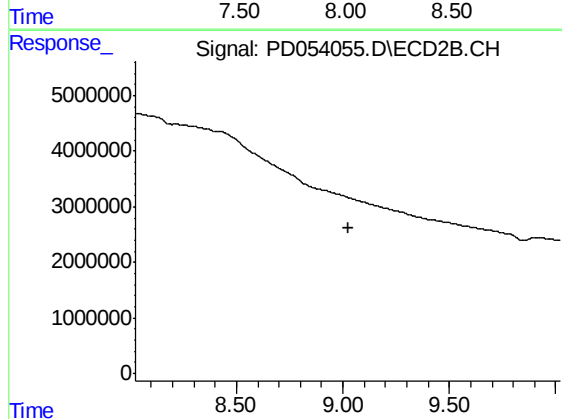
R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.