

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 17:43
 Operator : AJ\MA
 Sample : L1007-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-012320-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:21:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.489	3.966	193.0E6	59912573	20.137	21.199
28)	SA Decachlor...	8.234	8.954	165.6E6	40394991	15.839	17.632
Target Compounds							
4)	MA Heptachlor	4.534f	0.000	14702291	0	0.985	N.D. #
5)	MB Aldrin	4.773	0.000	8430477	0	0.576	N.D. #
6)	B beta-BHC	4.464	0.000	8392683	0	1.308	N.D. #
8)	B Heptachlo...	5.211	5.786f	9207148	7963723	0.667	2.665 #
9)	A Endosulfan I	5.552	0.000	2262113	0	0.174	N.D. #
10)	B gamma-Chl...	5.422	6.058f	20168305	2564262	1.438	0.832 #
11)	B alpha-Chl...	5.484	0.000	8896086	0	0.644	N.D. #
15)	B Endosulfa...	0.000	6.848	0	73711	N.D.	0.027 #
16)	A 4,4'-DDD	6.168	0.000	4750461	0	0.477	N.D. #
19)	B Endosulfa...	6.698	0.000	5764576	0	0.533	N.D. #
23)	Chlordane-1	4.335f	0.000	8022239	0	21.880	N.D. #
24)	Chlordane-2	4.866	0.000	25446439	0	58.802	N.D. #
25)	Chlordane-3	5.422	6.058f	20168305	2564262	16.196	6.460 #
26)	Chlordane-4	5.484	0.000	8896086	0	8.627	N.D. #

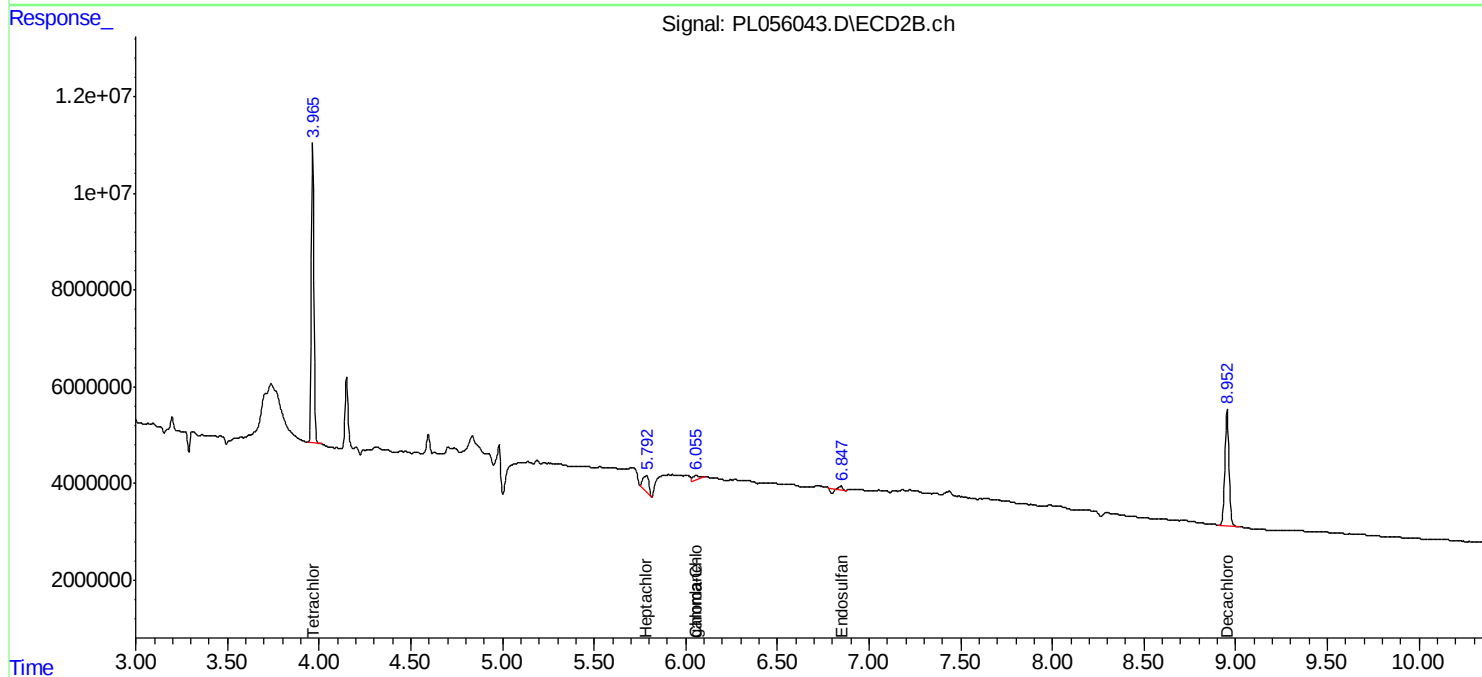
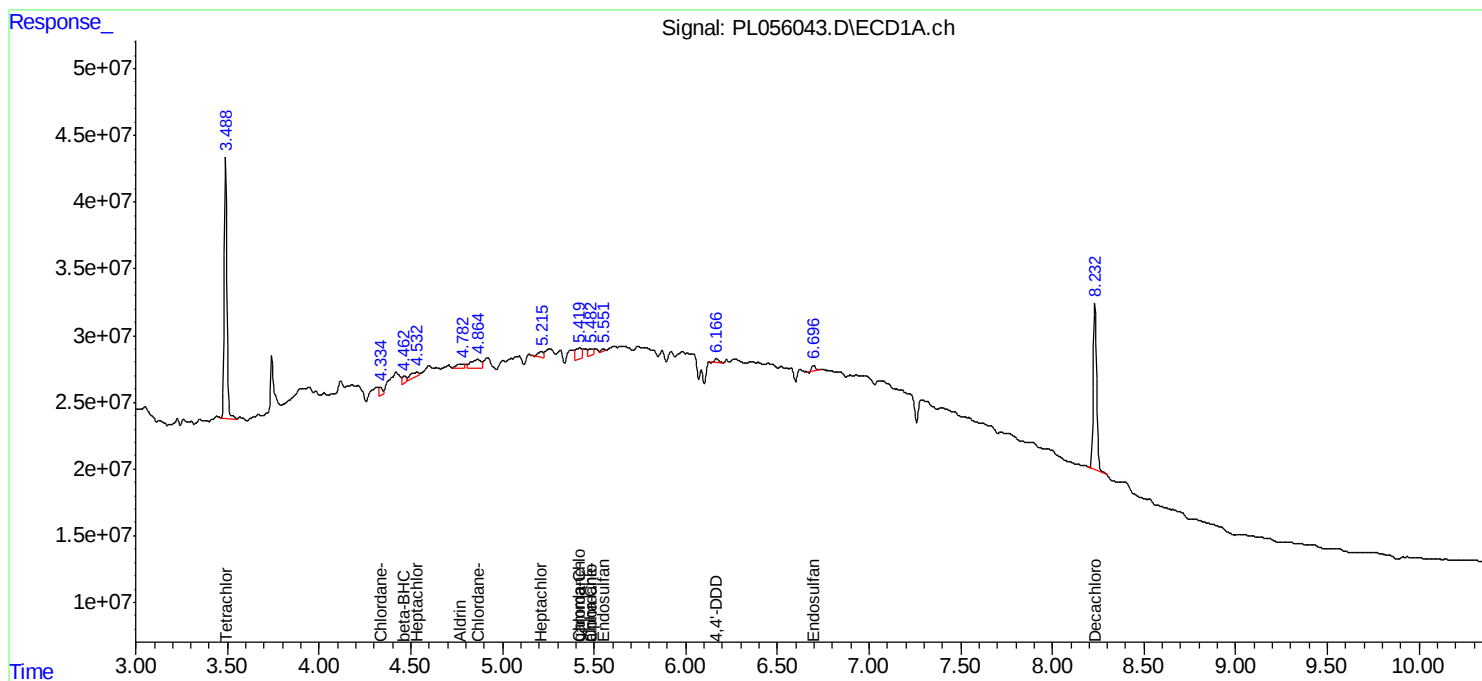
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

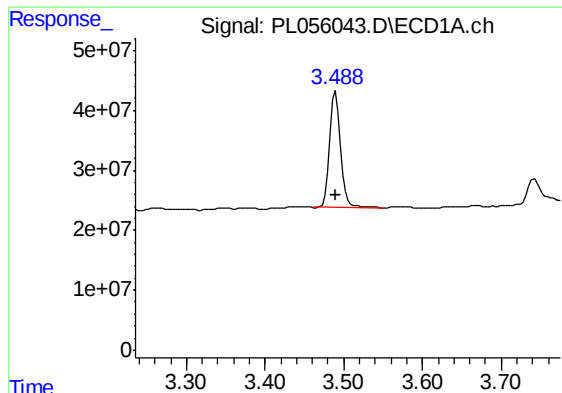
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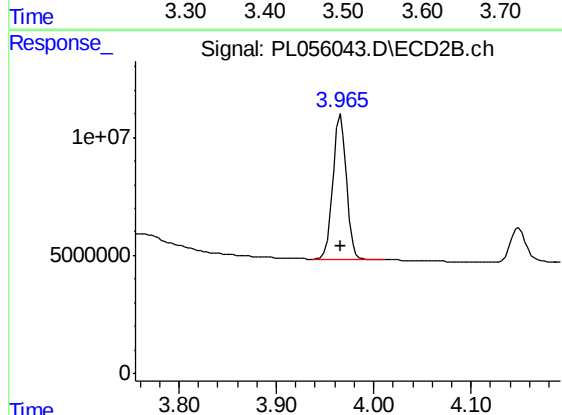




#1 Tetrachloro-m-xylene

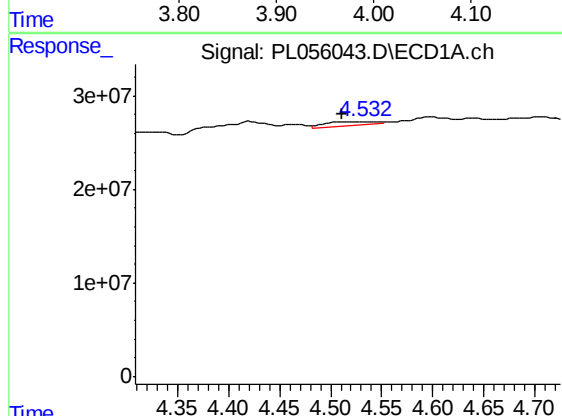
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 193003737
Conc: 20.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



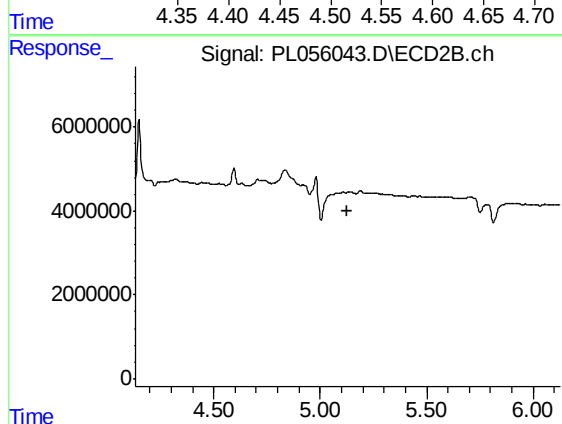
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 59912573
Conc: 21.20 ng/ml



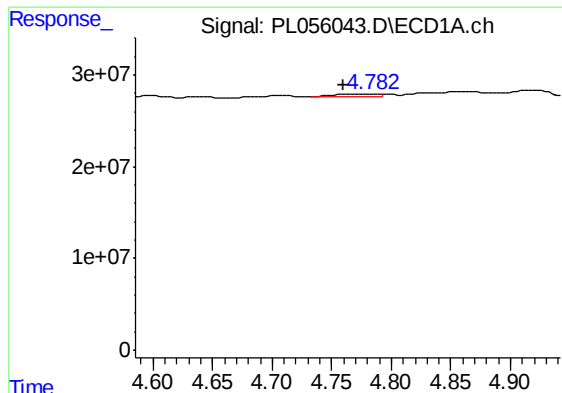
#4 Heptachlor

R.T.: 4.534 min
Delta R.T.: 0.023 min
Response: 14702291
Conc: 0.98 ng/ml



#4 Heptachlor

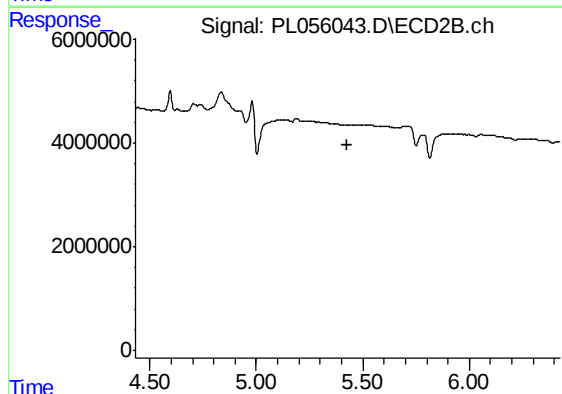
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#5 Aldrin

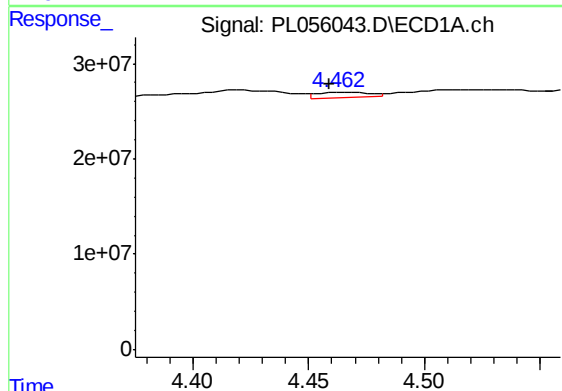
R.T.: 4.773 min
Delta R.T.: 0.014 min
Response: 8430477
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



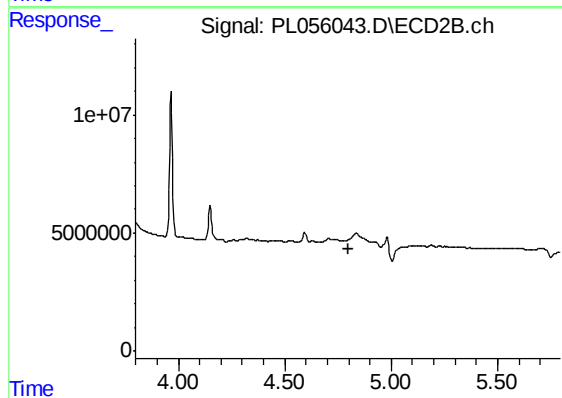
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



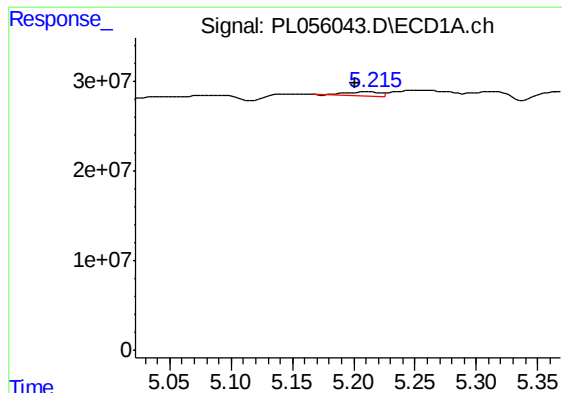
#6 beta-BHC

R.T.: 4.464 min
Delta R.T.: 0.005 min
Response: 8392683
Conc: 1.31 ng/ml



#6 beta-BHC

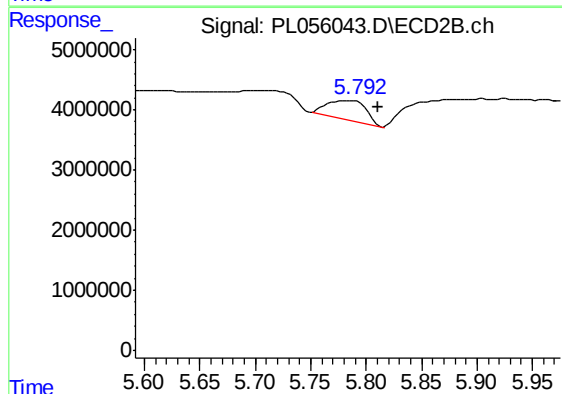
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

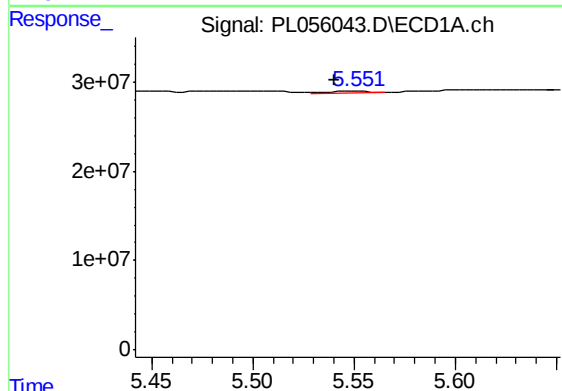
R.T.: 5.211 min
Delta R.T.: 0.010 min
Response: 9207148
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



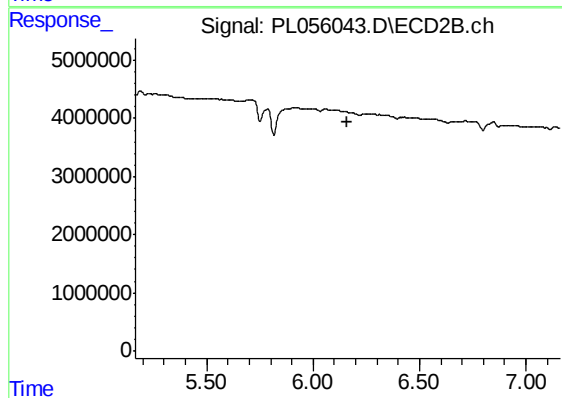
#8 Heptachlor epoxide

R.T.: 5.786 min
Delta R.T.: -0.024 min
Response: 7963723
Conc: 2.67 ng/ml



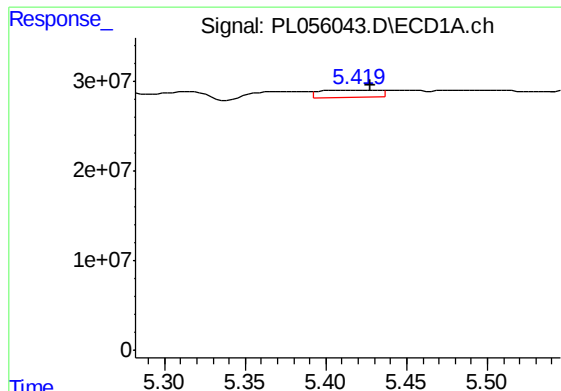
#9 Endosulfan I

R.T.: 5.552 min
Delta R.T.: 0.012 min
Response: 2262113
Conc: 0.17 ng/ml



#9 Endosulfan I

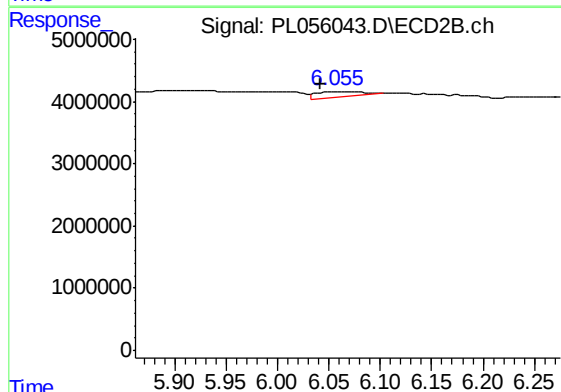
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

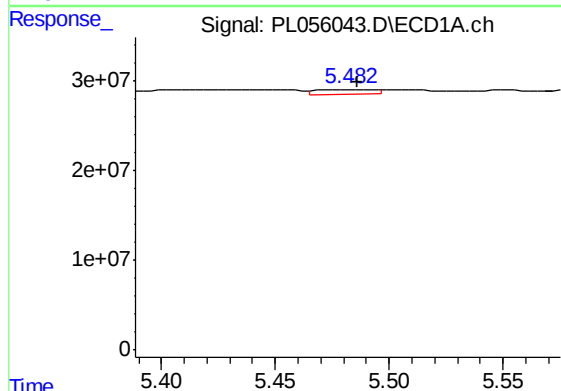
R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 20168305
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



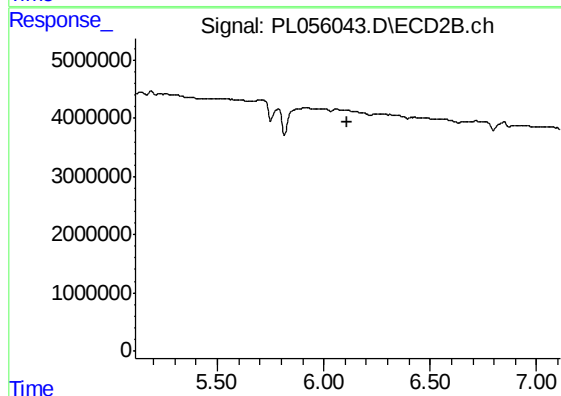
#10 gamma-Chlordane

R.T.: 6.058 min
Delta R.T.: 0.016 min
Response: 2564262
Conc: 0.83 ng/ml



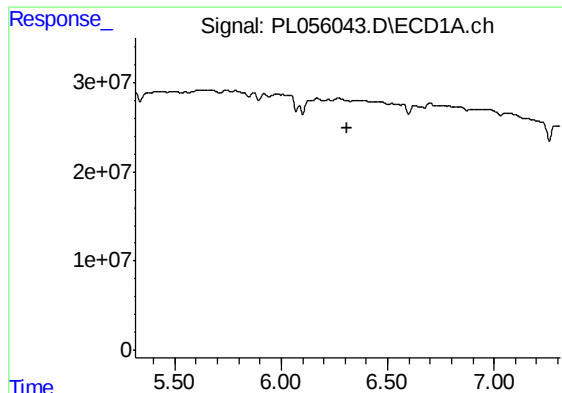
#11 alpha-Chlordane

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 8896086
Conc: 0.64 ng/ml



#11 alpha-Chlordane

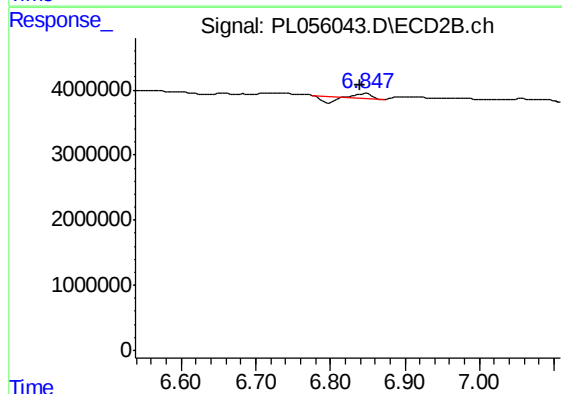
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#15 Endosulfan II

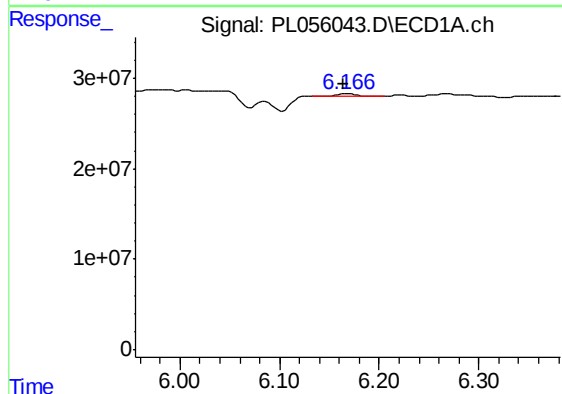
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



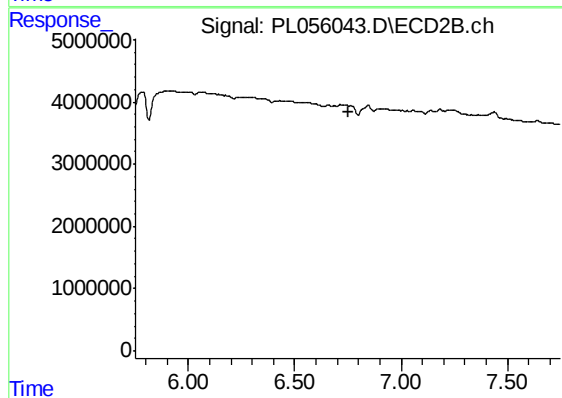
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: 0.009 min
Response: 73711
Conc: 0.03 ng/ml



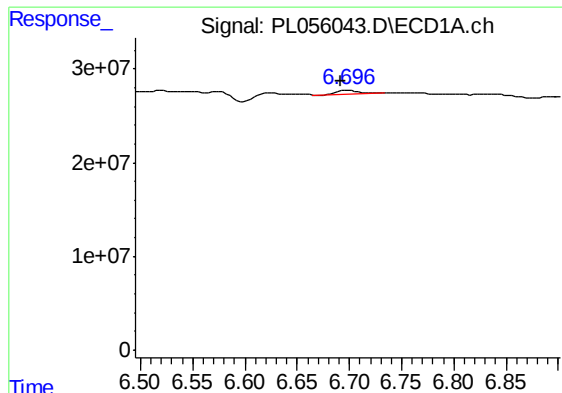
#16 4,4'-DDD

R.T.: 6.168 min
Delta R.T.: 0.004 min
Response: 4750461
Conc: 0.48 ng/ml



#16 4,4'-DDD

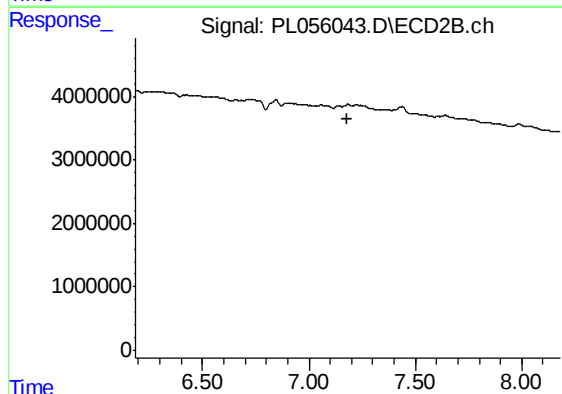
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

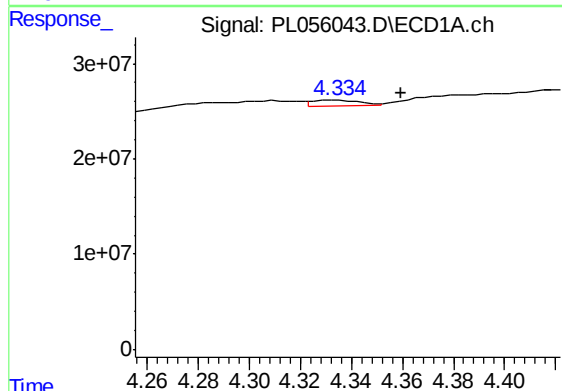
R.T.: 6.698 min
Delta R.T.: 0.006 min
Response: 5764576
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



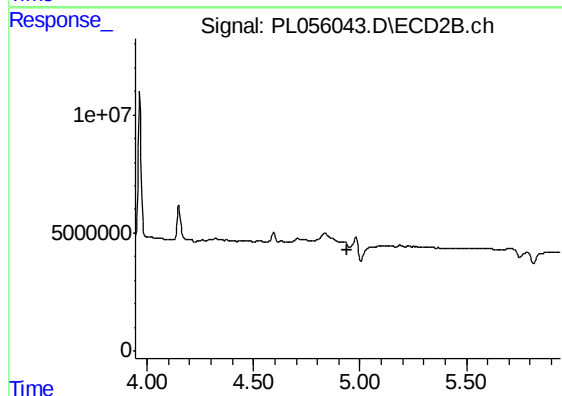
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



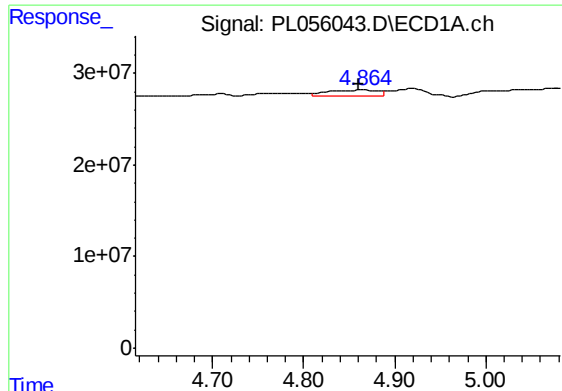
#23 Chlordane-1

R.T.: 4.335 min
Delta R.T.: -0.024 min
Response: 8022239
Conc: 21.88 ng/ml



#23 Chlordane-1

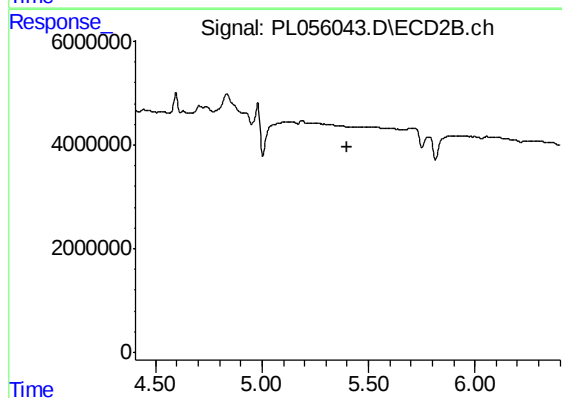
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

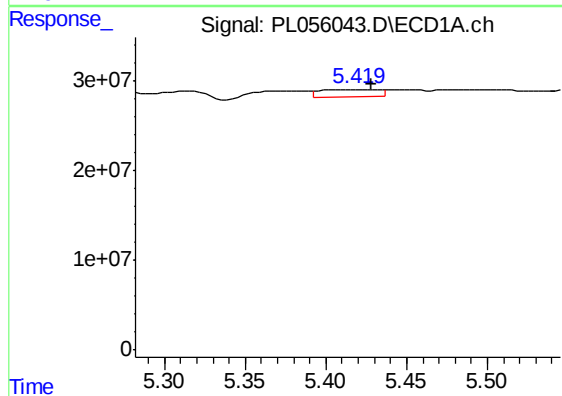
R.T.: 4.866 min
Delta R.T.: 0.006 min
Response: 25446439
Conc: 58.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



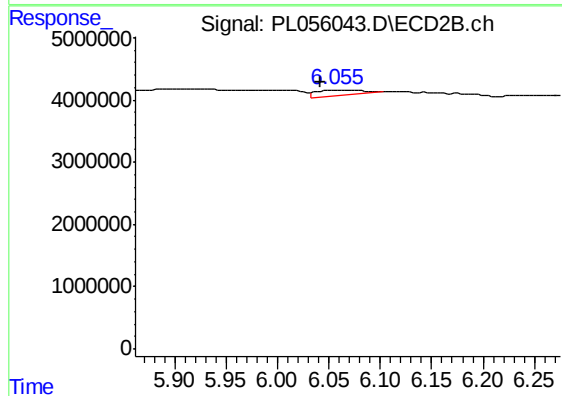
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



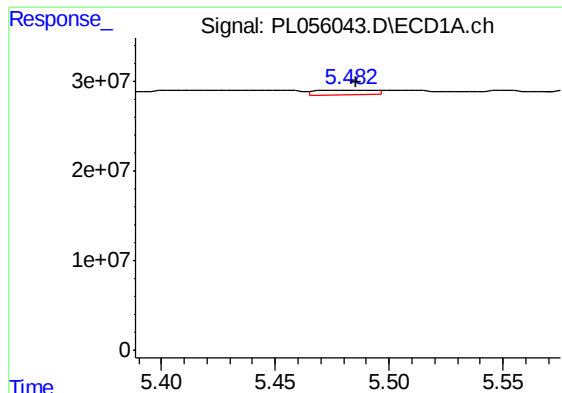
#25 Chlordane-3

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 20168305
Conc: 16.20 ng/ml



#25 Chlordane-3

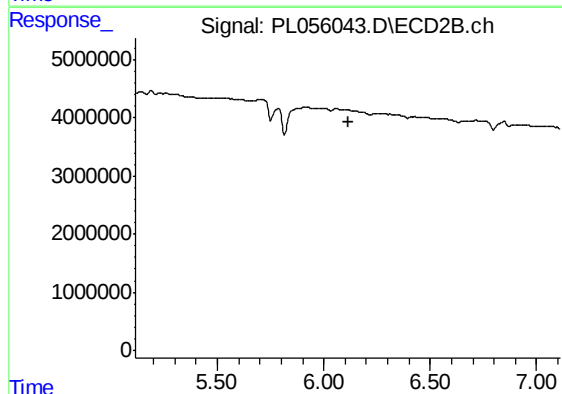
R.T.: 6.058 min
Delta R.T.: 0.016 min
Response: 2564262
Conc: 6.46 ng/ml



#26 Chlordane-4

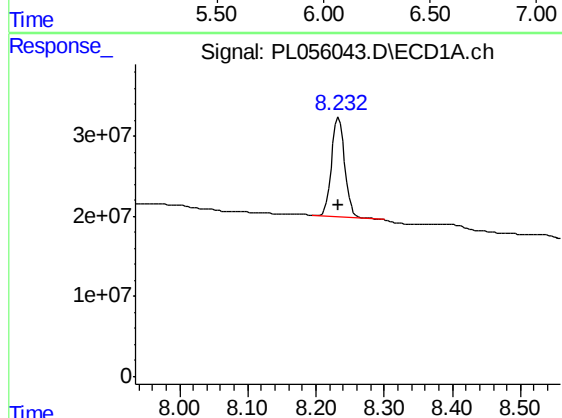
R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 8896086
Conc: 8.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-A



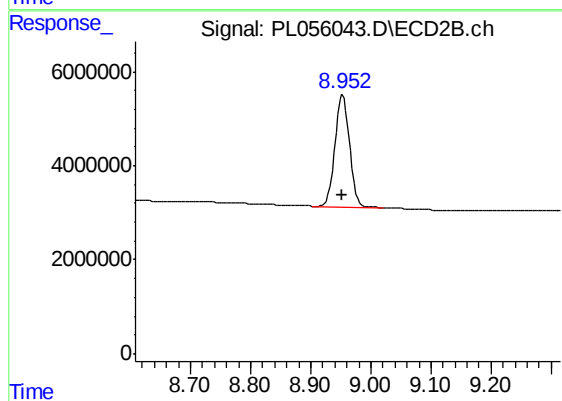
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 165609271
Conc: 15.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 40394991
Conc: 17.63 ng/ml