

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
 Data File : PD065587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 14:14
 Operator : AR\AJ
 Sample : PB138924BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 15:32:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:23:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.014	22456250	181.3E6	22.914	24.738
28)	SA Decachlor...	8.243	9.089	31589757	104.0E6	18.323	19.496
Target Compounds							
5)	MB Aldrin	0.000	5.500	0	666249	N.D.	0.079 #
6)	B beta-BHC	0.000	4.871	0	8539090	N.D.	1.834 #
7)	B delta-BHC	0.000	5.096	0	630671	N.D.	0.068 #
8)	B Heptachlo...	0.000	5.891	0	127.8E6	N.D.	17.743 #
9)	A Endosulfan I	5.571f	0.000	2145170	0	1.513	N.D. #
14)	MA Endrin	6.057	0.000	14989206	0	10.901	N.D. #
15)	B Endosulfa...	6.330	6.949	936363	2455890	0.652	0.383 #
16)	A 4,4'-DDD	0.000	6.857	0	2842841	N.D.	0.455 #
17)	MA 4,4'-DDT	0.000	7.147	0	6543557	N.D.	1.074 #
23)	Chlordane-1	4.394f	0.000	1999737	0	48.362	N.D. #
24)	Chlordane-2	4.888f	5.500f	99537	666249	1.916	2.367
27)	Chlordane-5	6.330	0.000	936363	0	15.518	N.D. #

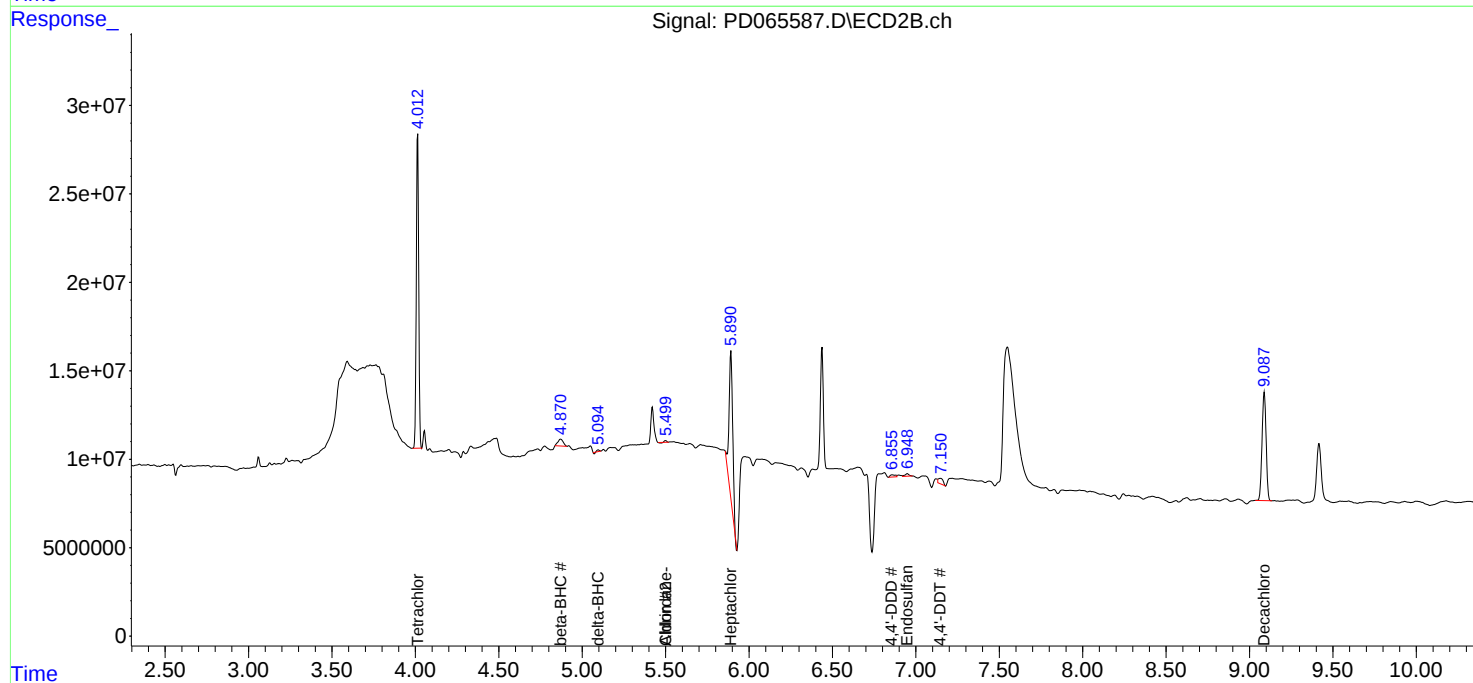
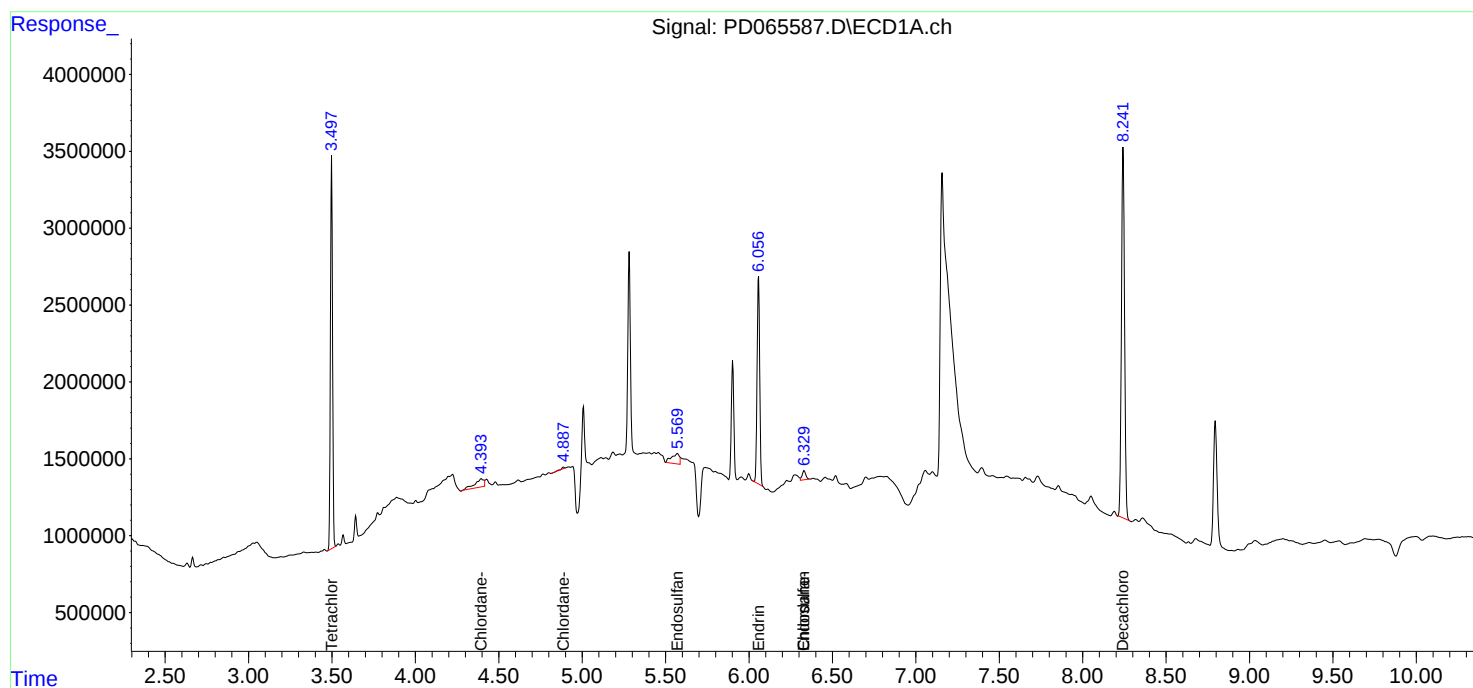
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

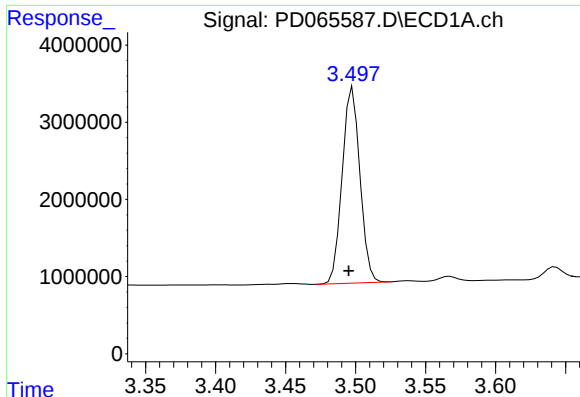
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
Data File : PD065587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2021 14:14
Operator : AR\AJ
Sample : PB138924BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 15:32:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Sat Sep 04 01:23:47 2021
Response via : Initial Calibration
Integrator: ChemStation

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

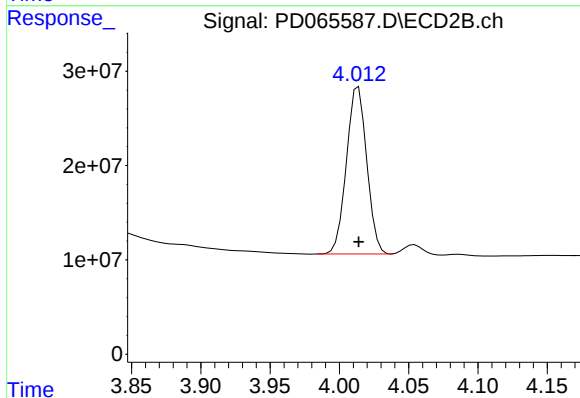




#1 Tetrachloro-m-xylene

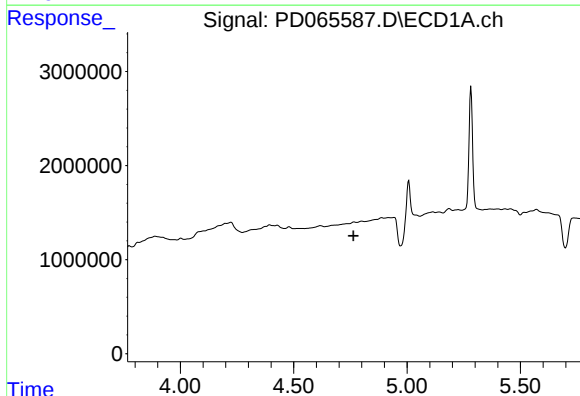
R.T.: 3.498 min
Delta R.T.: 0.003 min
Response: 22456250
Conc: 22.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



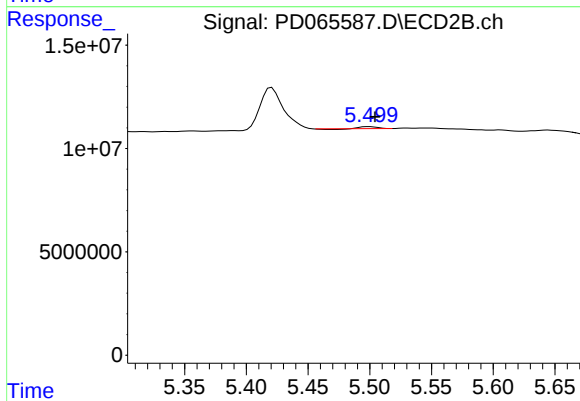
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 181313103
Conc: 24.74 ng/ml



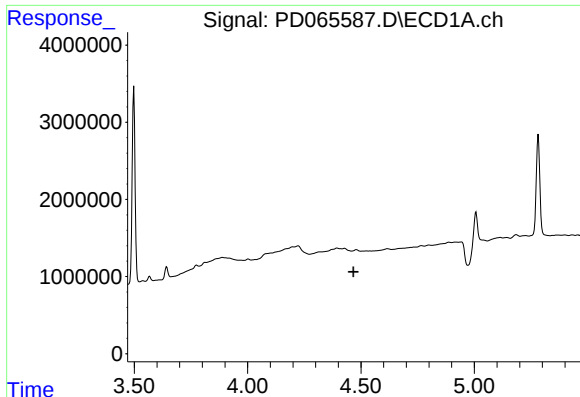
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.764 min
Response: 0
Conc: N.D.



#5 Aldrin

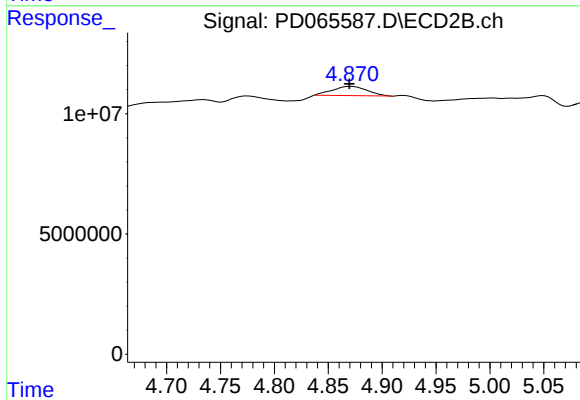
R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 666249
Conc: 0.08 ng/ml



#6 beta-BHC

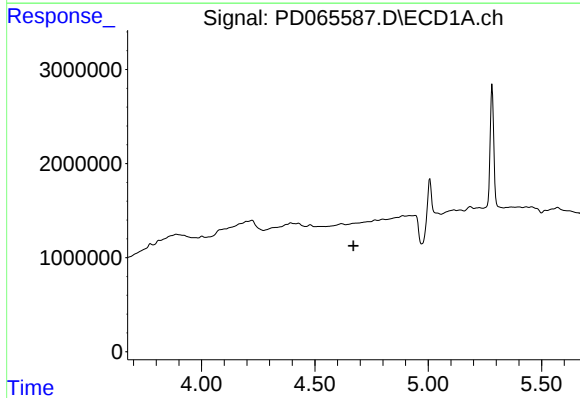
R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



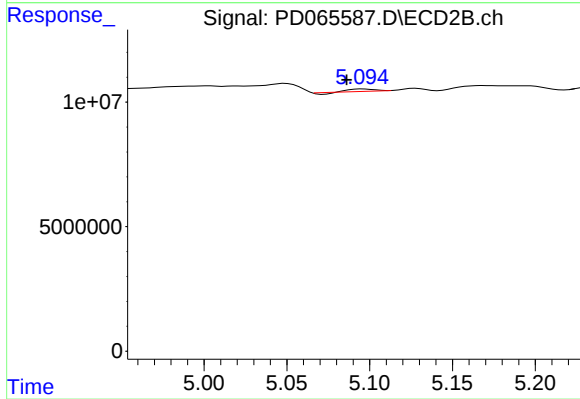
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.001 min
Response: 8539090
Conc: 1.83 ng/ml



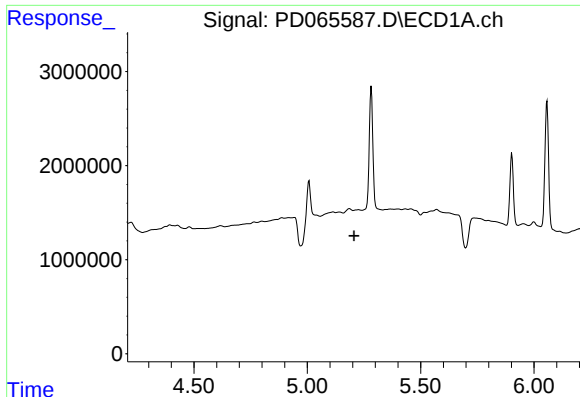
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.671 min
Response: 0
Conc: N.D.



#7 delta-BHC

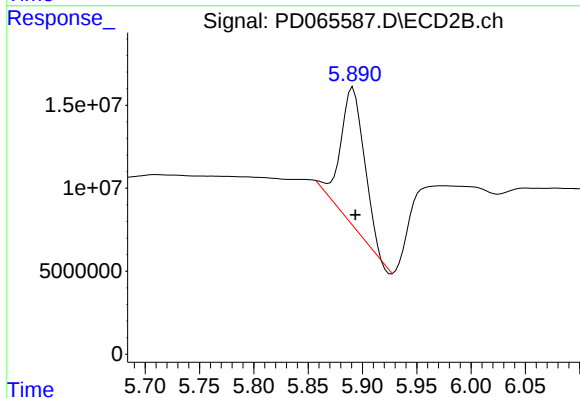
R.T.: 5.096 min
Delta R.T.: 0.010 min
Response: 630671
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

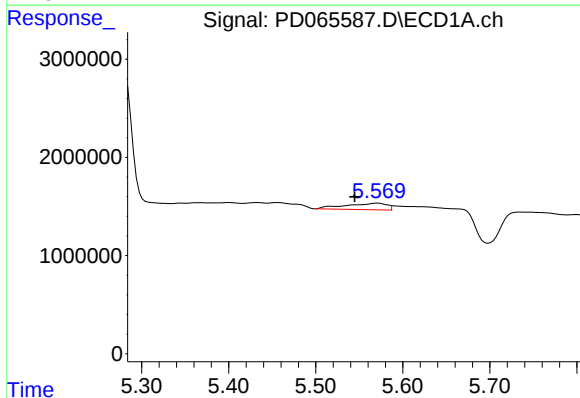
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



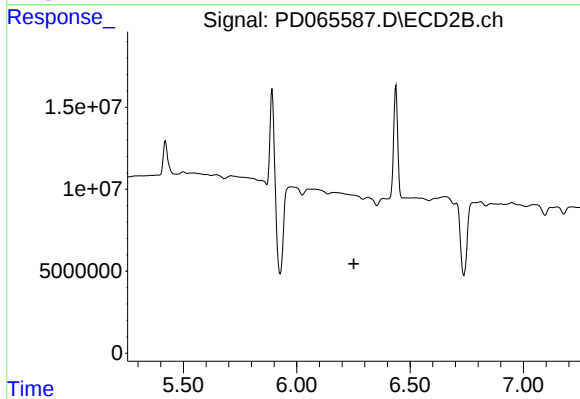
#8 Heptachlor epoxide

R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 127786683
Conc: 17.74 ng/ml



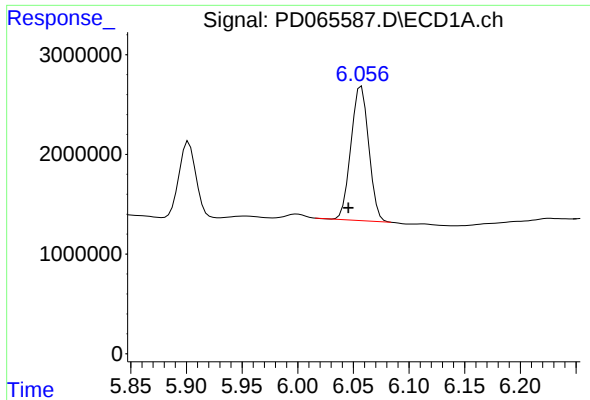
#9 Endosulfan I

R.T.: 5.571 min
Delta R.T.: 0.026 min
Response: 2145170
Conc: 1.51 ng/ml



#9 Endosulfan I

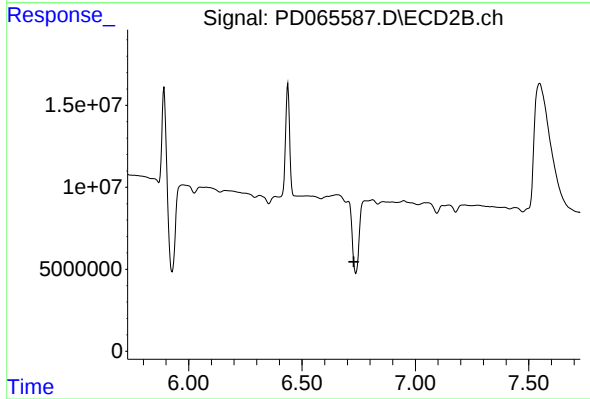
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#14 Endrin

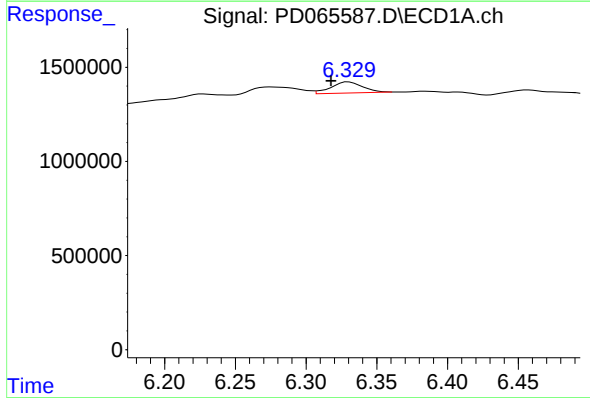
R.T.: 6.057 min
Delta R.T.: 0.012 min
Response: 14989206
Conc: 10.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



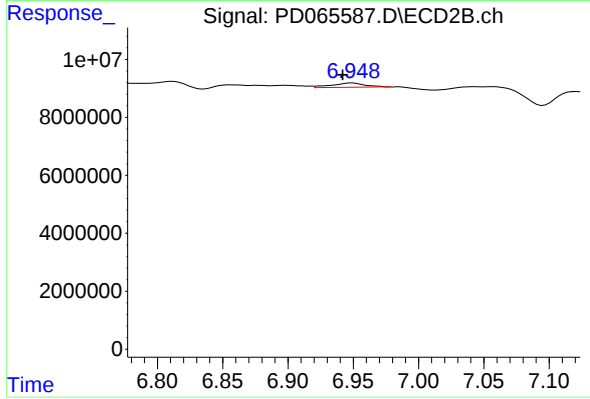
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



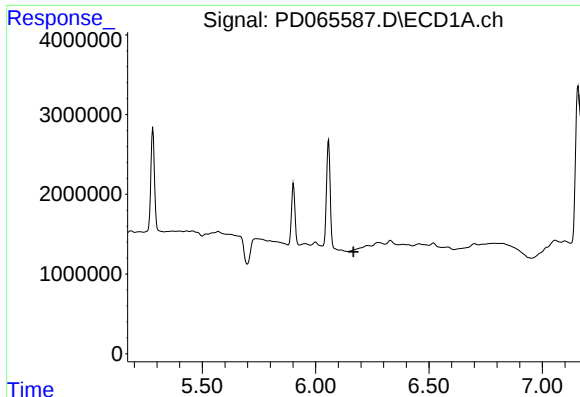
#15 Endosulfan II

R.T.: 6.330 min
Delta R.T.: 0.012 min
Response: 936363
Conc: 0.65 ng/ml



#15 Endosulfan II

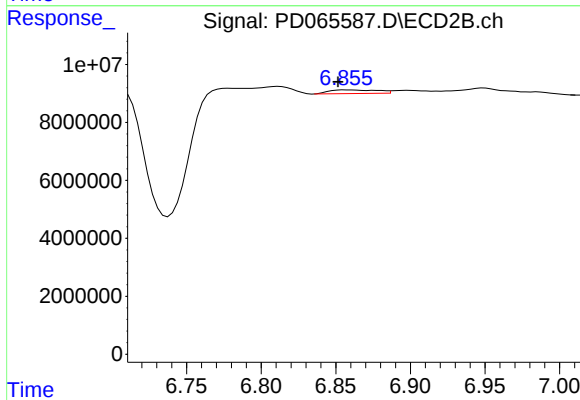
R.T.: 6.949 min
Delta R.T.: 0.007 min
Response: 2455890
Conc: 0.38 ng/ml



#16 4,4'-DDD

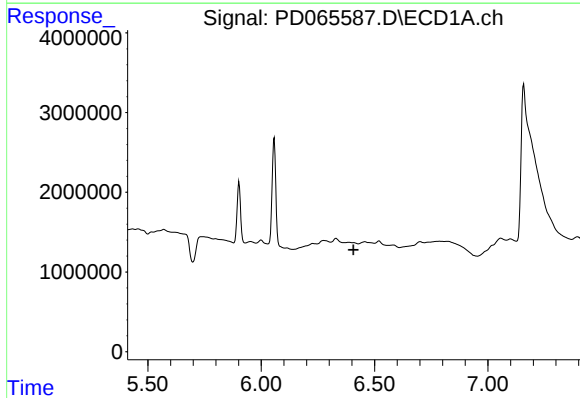
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



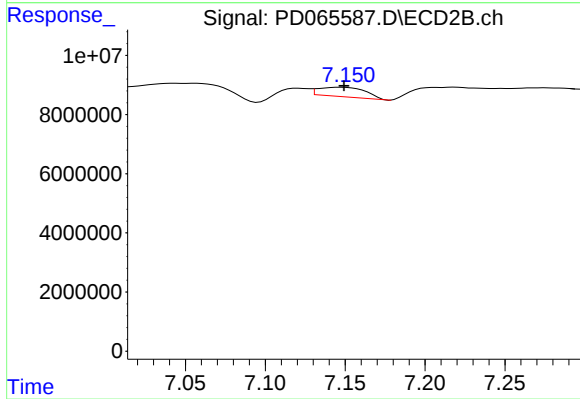
#16 4,4'-DDD

R.T.: 6.857 min
Delta R.T.: 0.006 min
Response: 2842841
Conc: 0.46 ng/ml



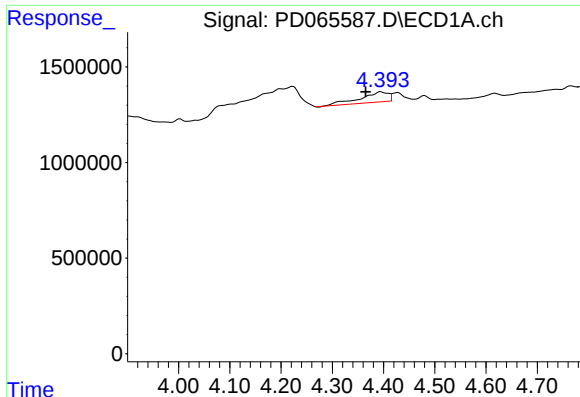
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.407 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

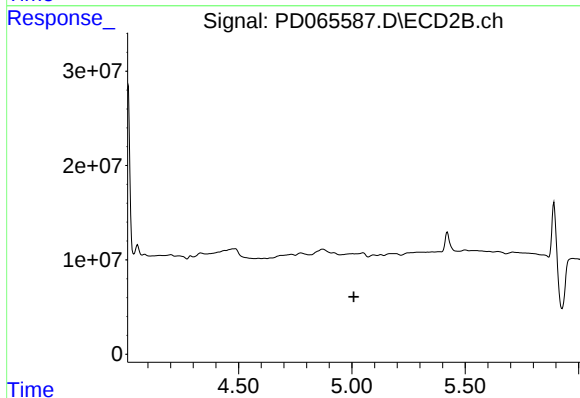
R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 6543557
Conc: 1.07 ng/ml



#23 Chlordane-1

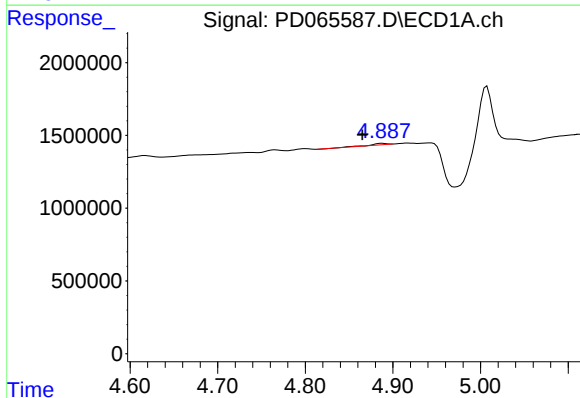
R.T.: 4.394 min
Delta R.T.: 0.029 min
Response: 1999737
Conc: 48.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



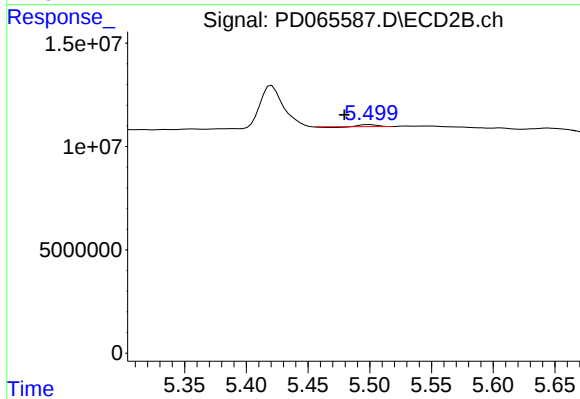
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



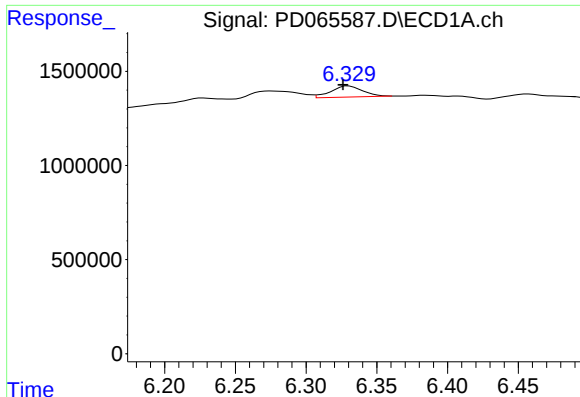
#24 Chlordane-2

R.T.: 4.888 min
Delta R.T.: 0.023 min
Response: 99537
Conc: 1.92 ng/ml



#24 Chlordane-2

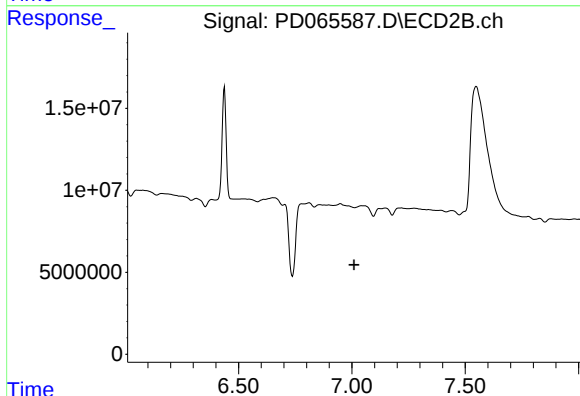
R.T.: 5.500 min
Delta R.T.: 0.021 min
Response: 666249
Conc: 2.37 ng/ml



#27 Chlordane-5

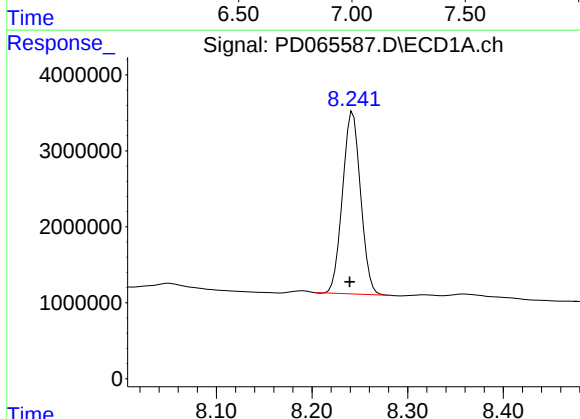
R.T.: 6.330 min
Delta R.T.: 0.004 min
Response: 936363
Conc: 15.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



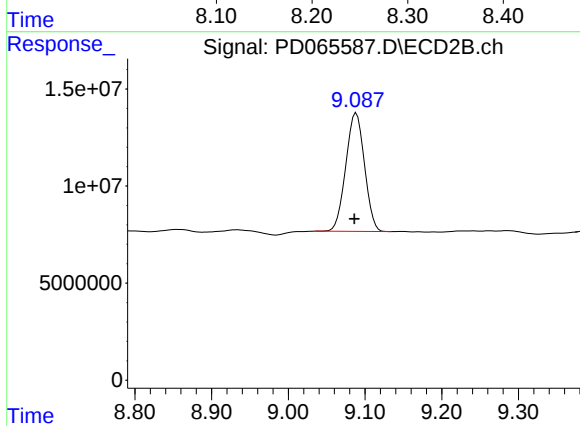
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.243 min
Delta R.T.: 0.003 min
Response: 31589757
Conc: 18.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 104028702
Conc: 19.50 ng/ml