

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
 Data File : PD073690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 15:30
 Operator : AR\AJ
 Sample : 01214-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:22:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.778	40103580	21501850	17.157	16.890
28)	SA Decachlor...	9.103	7.935	53229529	21967476	18.889	18.881
Target Compounds							
6)	B beta-BHC	4.533	0.000	728664	0	0.470	N.D. #
7)	B delta-BHC	4.783	0.000	7174382	0	2.132	N.D. #
8)	B Heptachlo...	5.702	0.000	1069204	0	0.335	N.D. #
9)	A Endosulfan I	6.066f	0.000	139998	0	0.046	N.D. #
11)	B alpha-Chl...	6.036	0.000	262534	0	0.080	N.D. #
12)	B 4,4'-DDE	6.199f	0.000	318915	0	0.106	N.D. #
15)	B Endosulfa...	6.845f	0.000	188935	0	0.071	N.D. #
19)	B Endosulfa...	7.216f	6.322f	328801	81767	0.123	0.073 #
21)	B Endrin ke...	7.701f	0.000	300776	0	0.099	N.D. #
23)	Chlordane-1	4.741f	0.000	128909	0	1.141	N.D. #
26)	Chlordane-4	6.036	0.000	262534	0	0.459	N.D. #

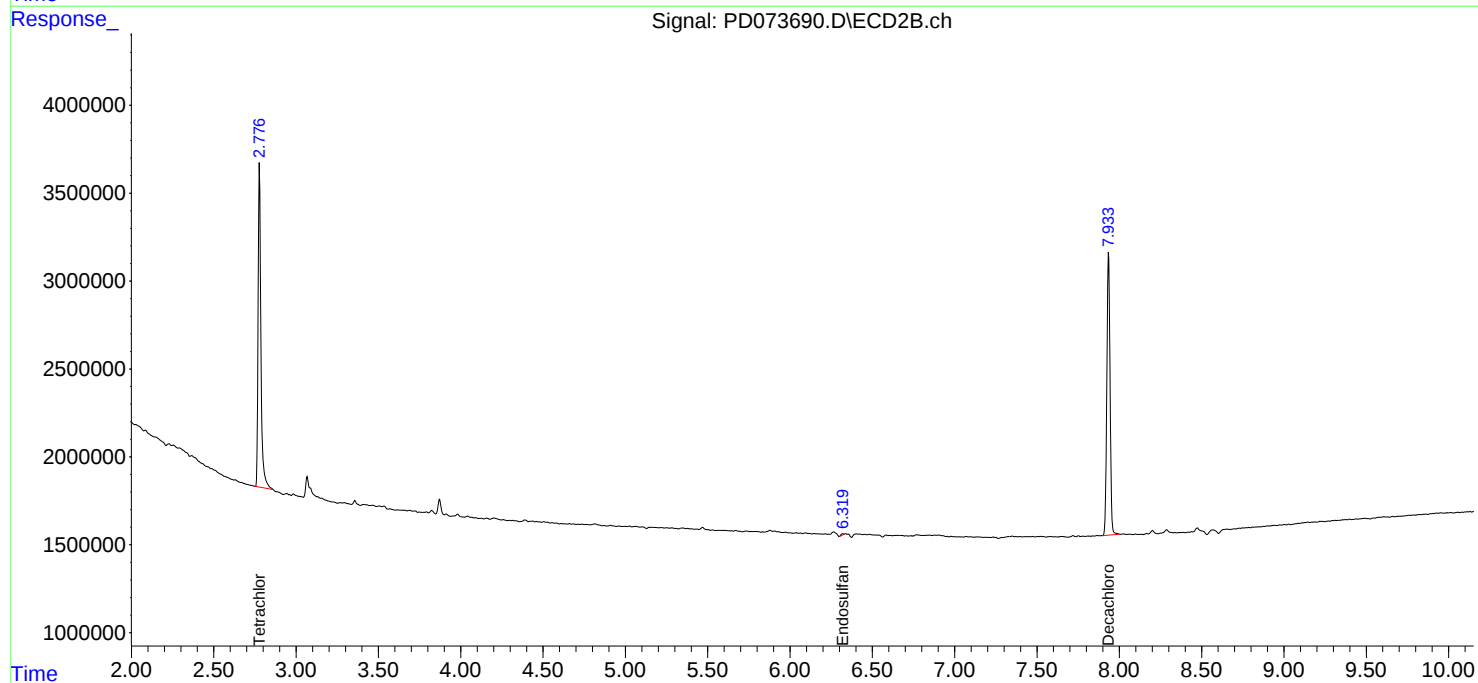
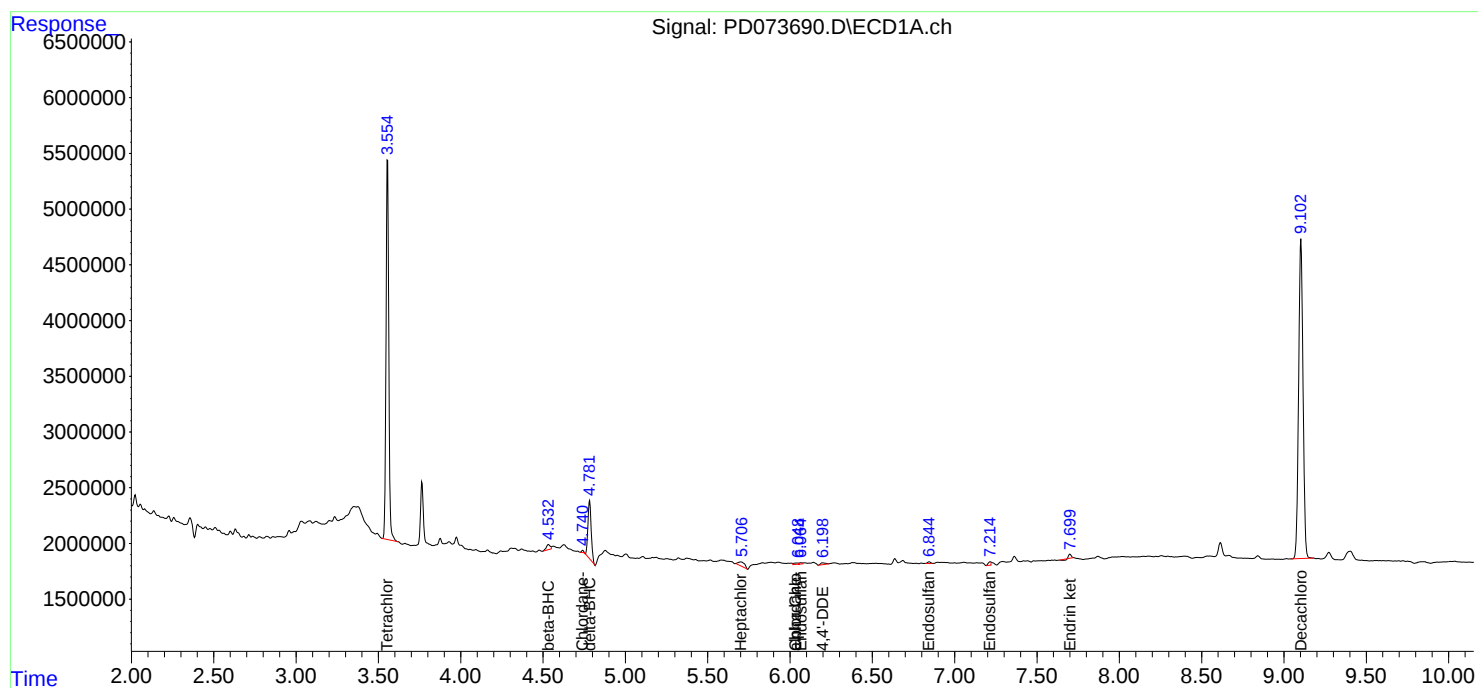
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

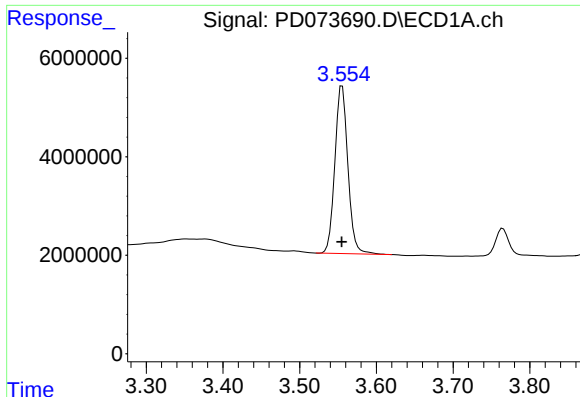
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
Data File : PD073690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2023 15:30
Operator : AR\AJ
Sample : 01214-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 21:22:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
Quant Title : GC Extractables
QLast Update : Thu Jan 19 02:45:26 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

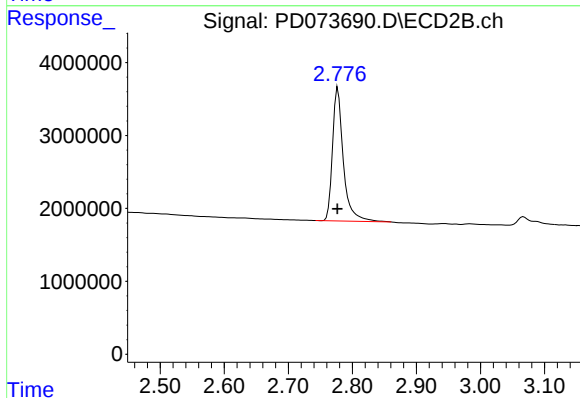




#1 Tetrachloro-m-xylene

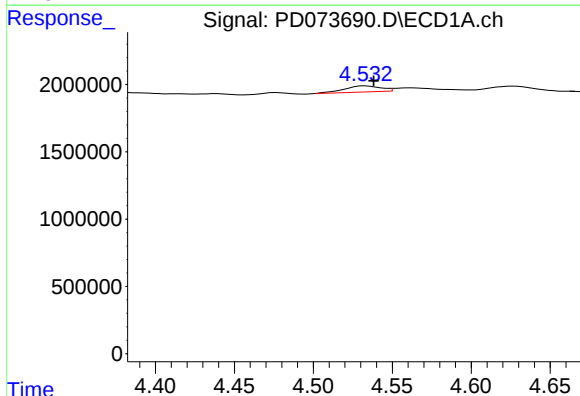
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 40103580
Conc: 17.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



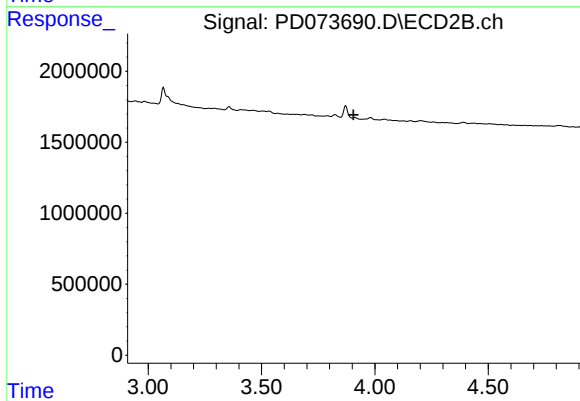
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 21501850
Conc: 16.89 ng/ml



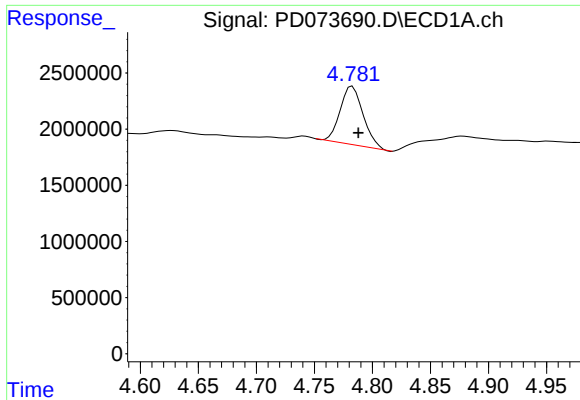
#6 beta-BHC

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 728664
Conc: 0.47 ng/ml



#6 beta-BHC

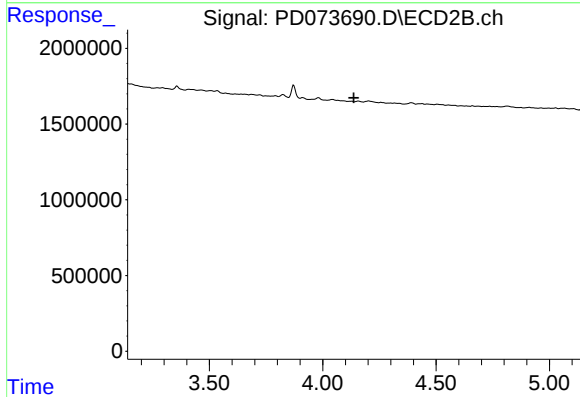
R.T.: 0.000 min
Exp R.T. : 3.906 min
Response: 0
Conc: N.D.



#7 delta-BHC

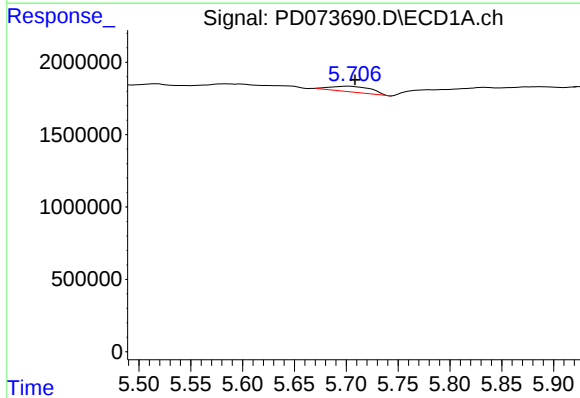
R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 7174382
Conc: 2.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



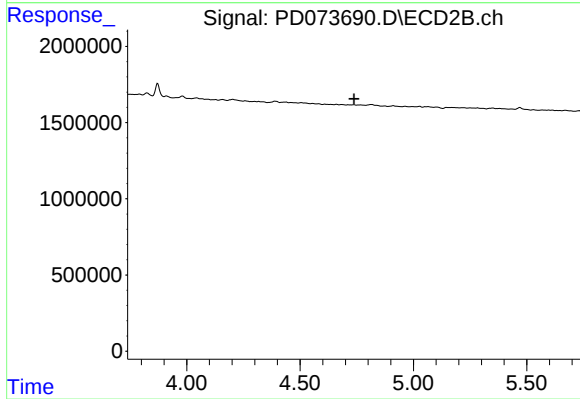
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



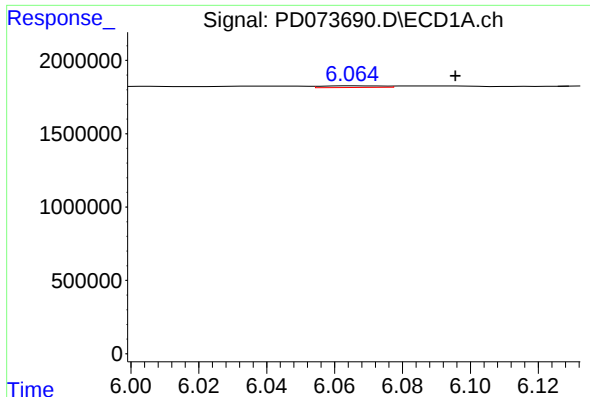
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 1069204
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

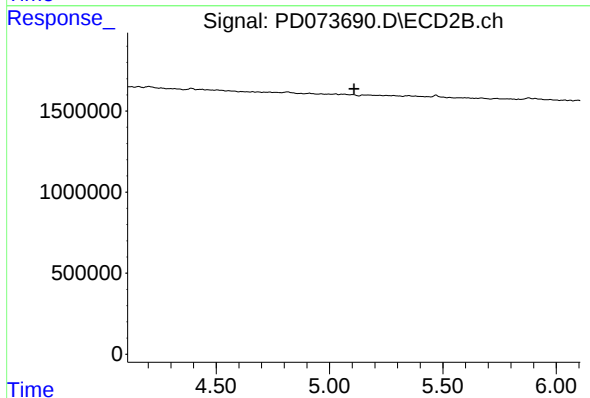
R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#9 Endosulfan I

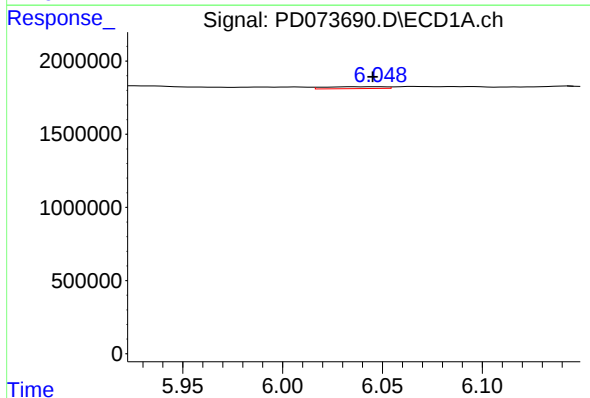
R.T.: 6.066 min
Delta R.T.: -0.030 min
Response: 139998
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



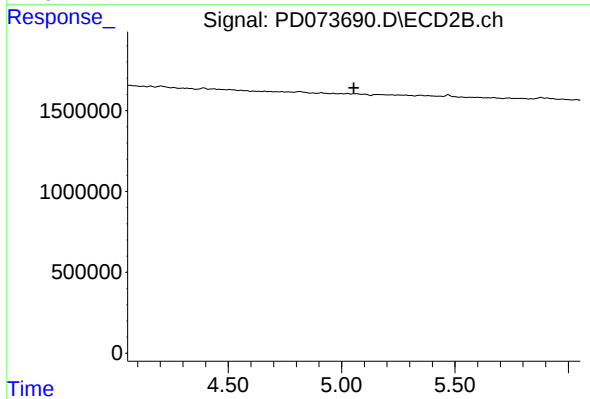
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



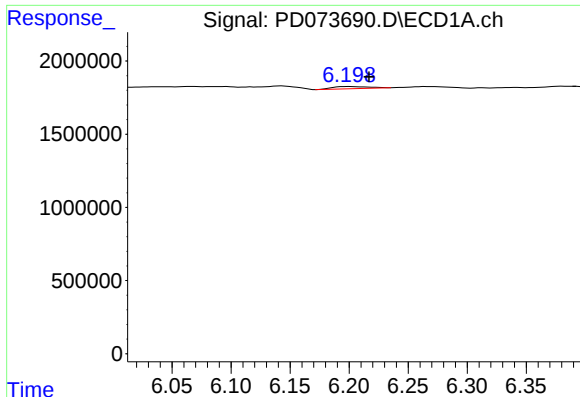
#11 alpha-Chlordane

R.T.: 6.036 min
Delta R.T.: -0.009 min
Response: 262534
Conc: 0.08 ng/ml



#11 alpha-Chlordane

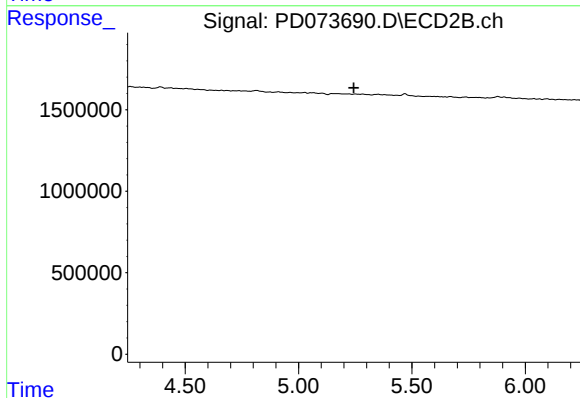
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

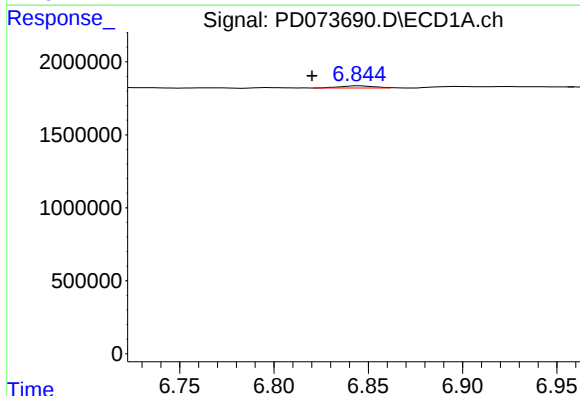
R.T.: 6.199 min
Delta R.T.: -0.018 min
Response: 318915
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



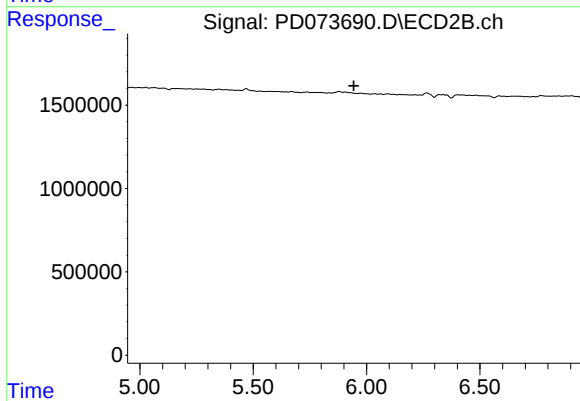
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.244 min
Response: 0
Conc: N.D.



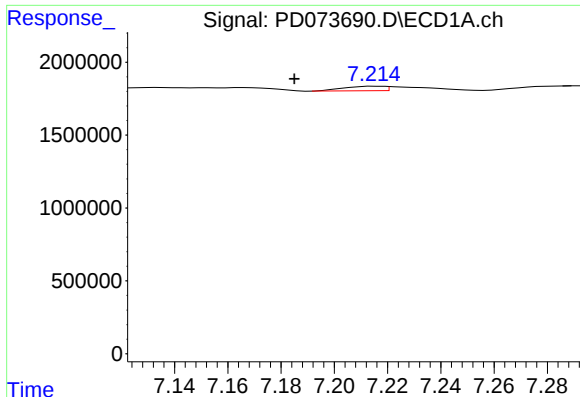
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.025 min
Response: 188935
Conc: 0.07 ng/ml



#15 Endosulfan II

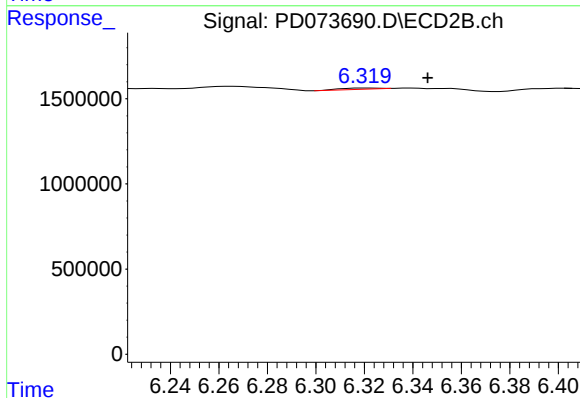
R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

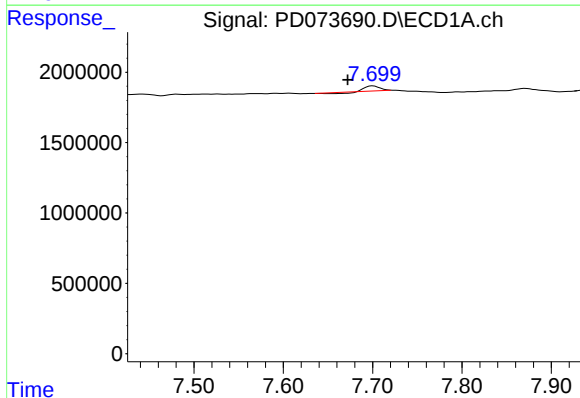
R.T.: 7.216 min
Delta R.T.: 0.031 min
Response: 328801
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



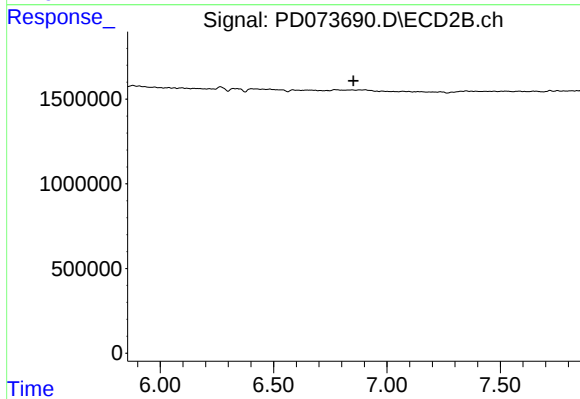
#19 Endosulfan Sulfate

R.T.: 6.322 min
Delta R.T.: -0.024 min
Response: 81767
Conc: 0.07 ng/ml



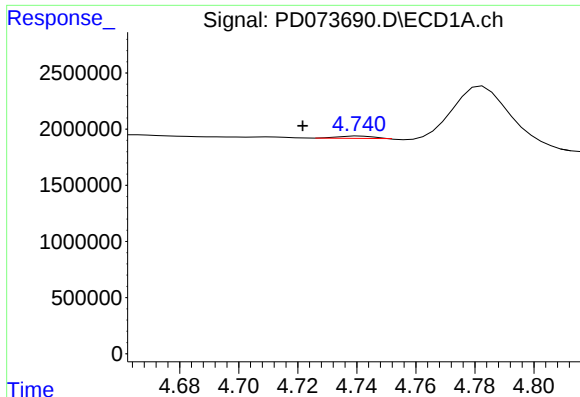
#21 Endrin ketone

R.T.: 7.701 min
Delta R.T.: 0.029 min
Response: 300776
Conc: 0.10 ng/ml



#21 Endrin ketone

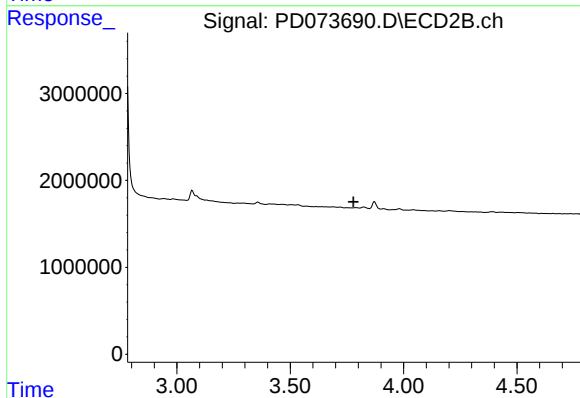
R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#23 Chlordane-1

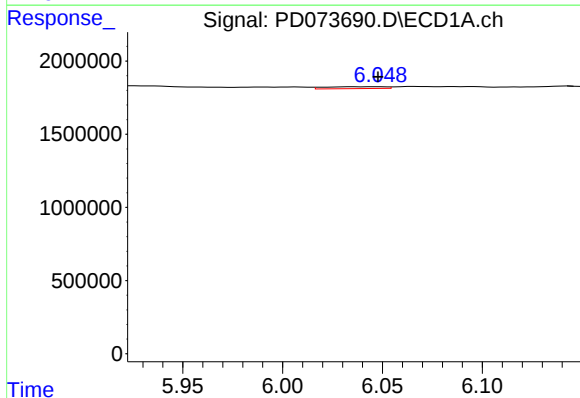
R.T.: 4.741 min
Delta R.T.: 0.020 min
Response: 128909
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



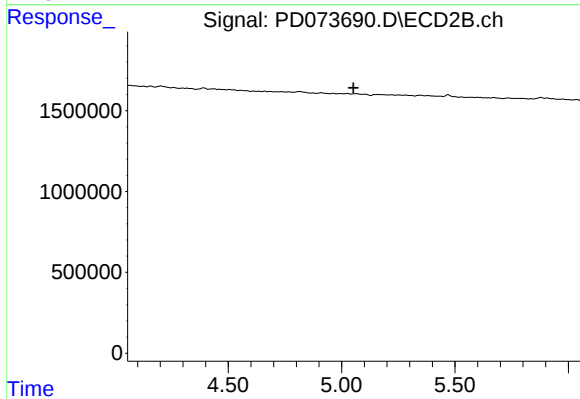
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 3.779 min
Response: 0
Conc: N.D.



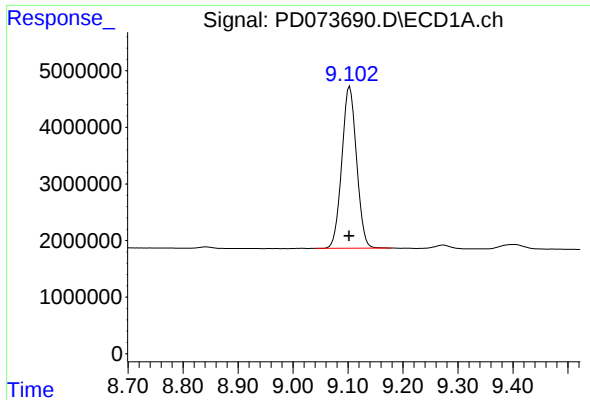
#26 Chlordane-4

R.T.: 6.036 min
Delta R.T.: -0.012 min
Response: 262534
Conc: 0.46 ng/ml



#26 Chlordane-4

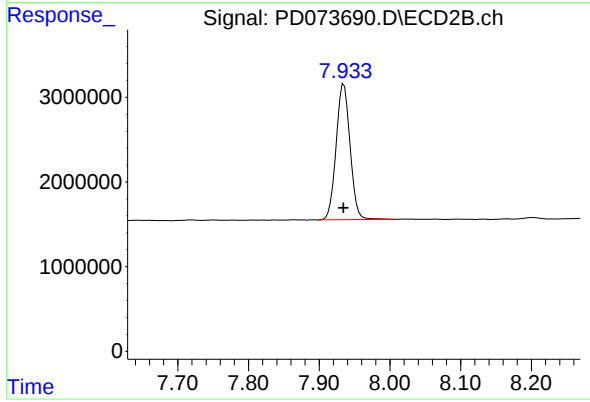
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.002 min
Response: 53229529
Conc: 18.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 21967476
Conc: 18.88 ng/ml