

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011923\
 Data File : PD073667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 15:40
 Operator : AR\AJ
 Sample : 01220-01
 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 19 20:50:09 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...	3.554	2.777	24079704	13553284	10.301	10.646
28)	SA Decachlor...	9.102	7.934	38511533	16089061	13.666	13.829
Target Compounds							
6)	B beta-BHC	4.567f	0.000	199670	0	0.129	N.D. #
7)	B delta-BHC	4.781	0.000	2229144	0	0.662	N.D. #
8)	B Heptachlo...	5.702	0.000	657709	0	0.206	N.D. #
10)	B gamma-Chl...	5.986f	0.000	119905	0	0.036	N.D. #
11)	B alpha-Chl...	6.055	5.030f	118822	446515	0.036	0.300 #
15)	B Endosulfa...	6.845f	0.000	77518	0	0.029	N.D. #
17)	MA 4,4'-DDT	7.026f	0.000	433805	0	0.156	N.D. #
20)	A Methoxychlor	7.522	0.000	346582	0	0.224	N.D. #
21)	B Endrin ke...	7.700f	6.864	638062	273300	0.211	0.213
22)	Mirex	8.142	0.000	2329332	0	1.014	N.D. #
25)	Chlordane-3	5.986f	0.000	119905	0	0.256	N.D. #
26)	Chlordane-4	6.055	5.030f	118822	446515	0.208	3.203 #

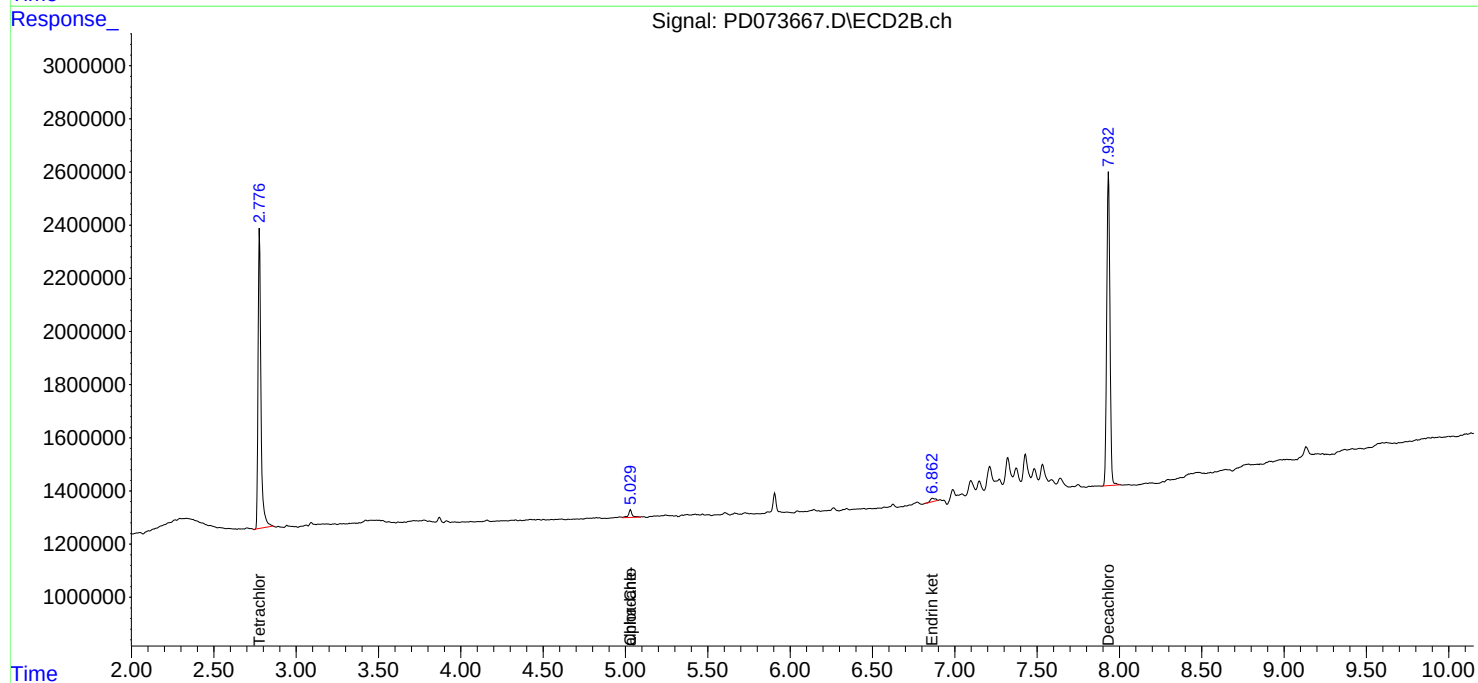
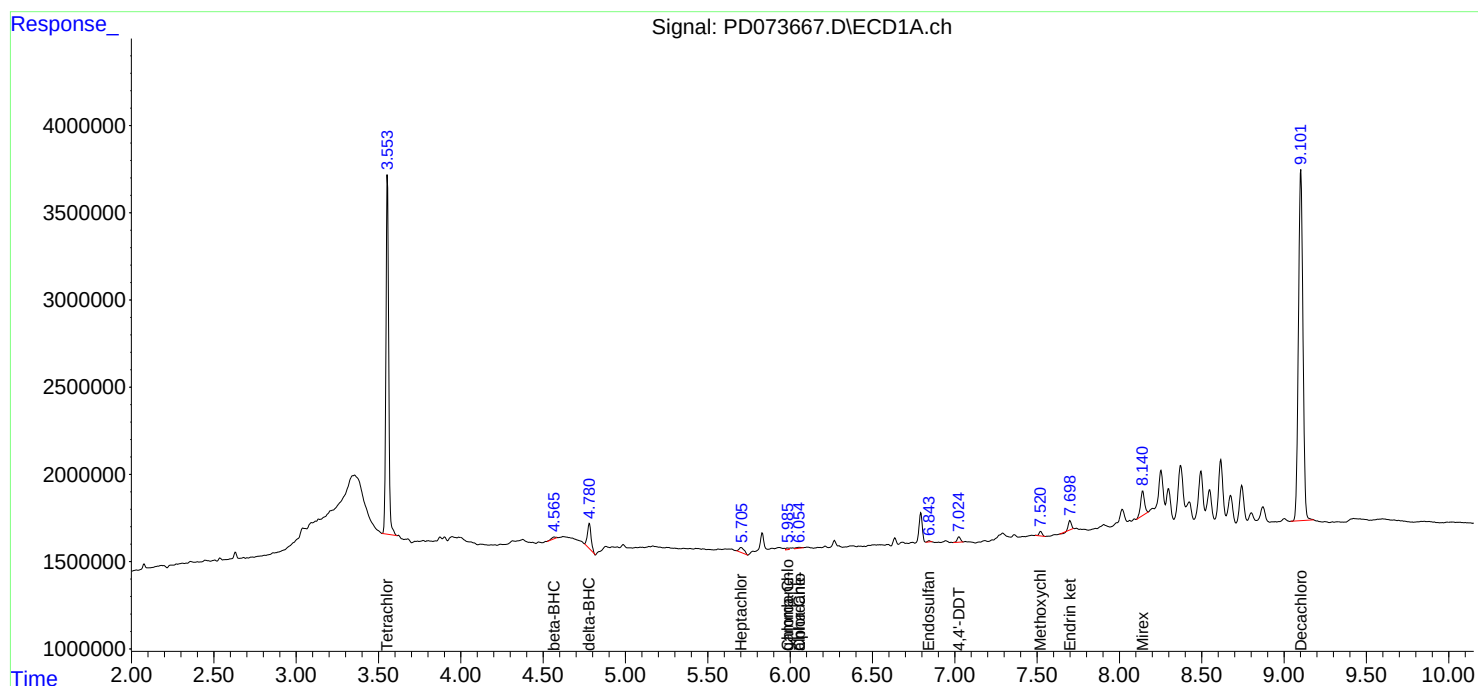
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

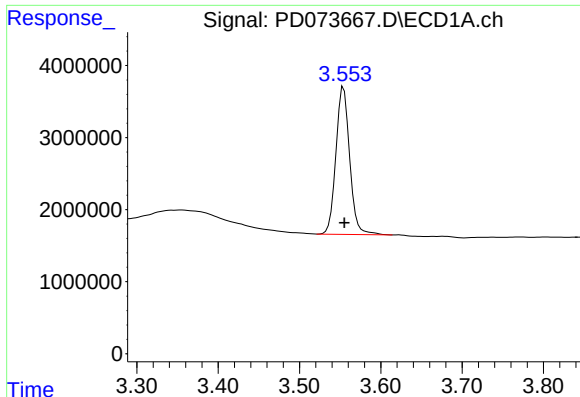
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

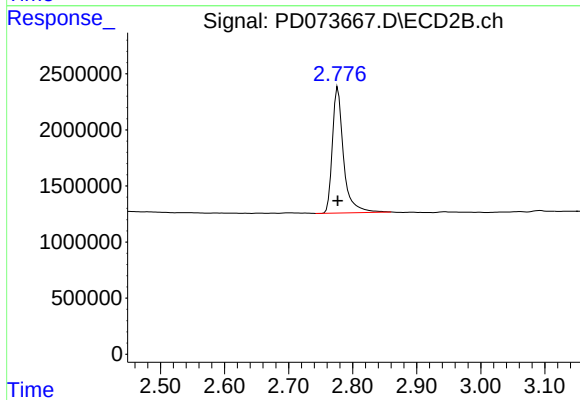




#1 Tetrachloro-m-xylene

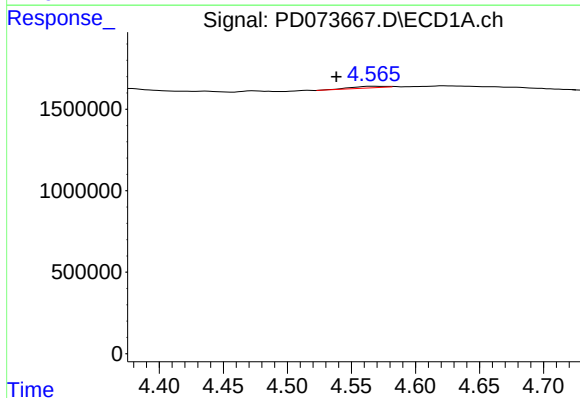
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 24079704
Conc: 10.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



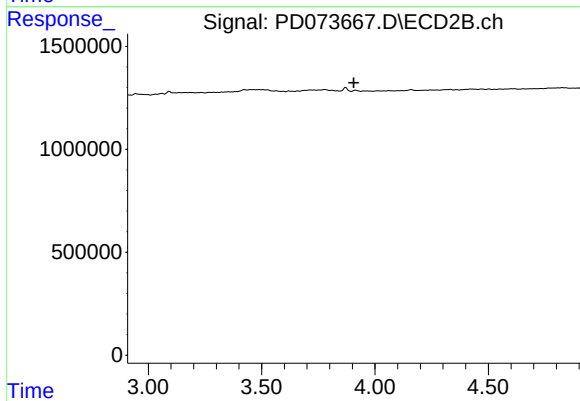
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 13553284
Conc: 10.65 ng/ml



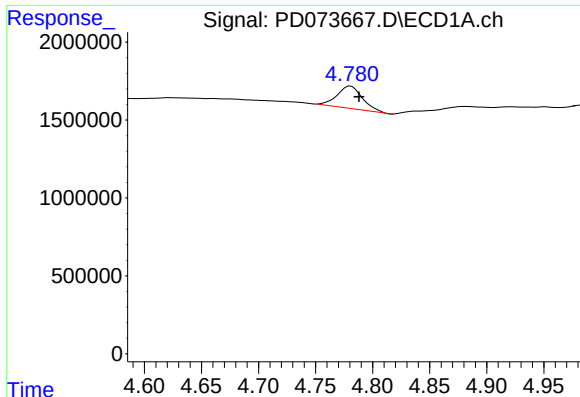
#6 beta-BHC

R.T.: 4.567 min
Delta R.T.: 0.029 min
Response: 199670
Conc: 0.13 ng/ml



#6 beta-BHC

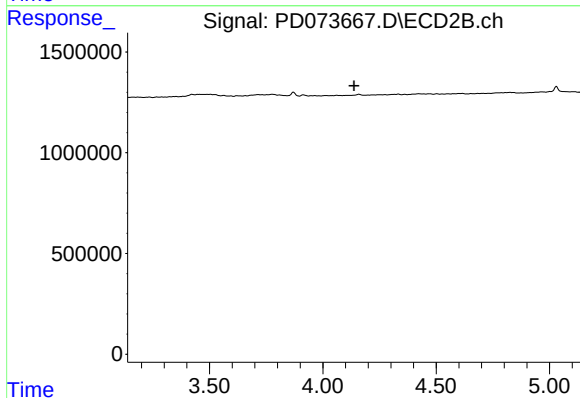
R.T.: 0.000 min
Exp R.T. : 3.906 min
Response: 0
Conc: N.D.



#7 delta-BHC

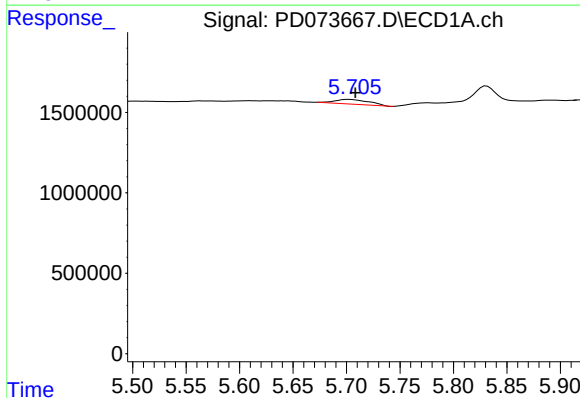
R.T.: 4.781 min
Delta R.T.: -0.007 min
Response: 2229144
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



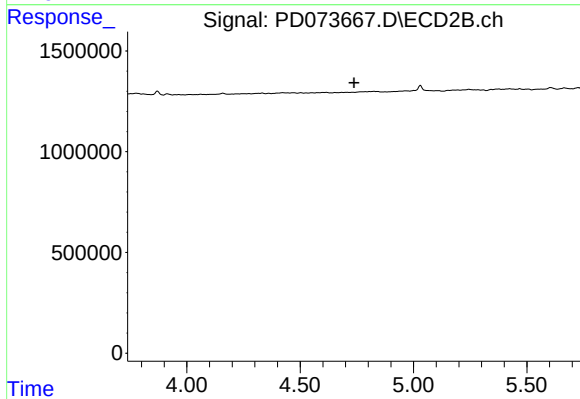
#7 delta-BHC

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



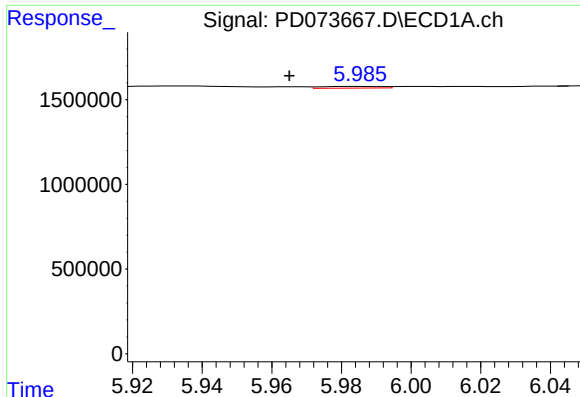
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 657709
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

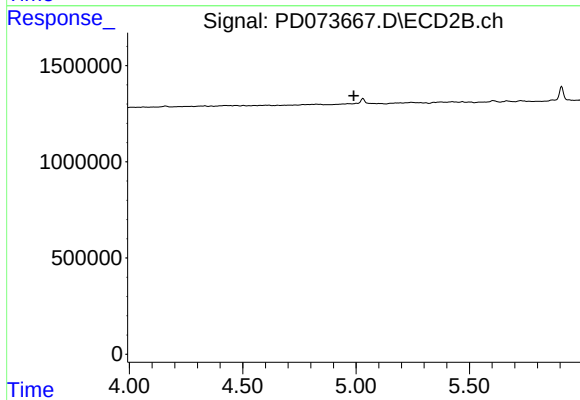
R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

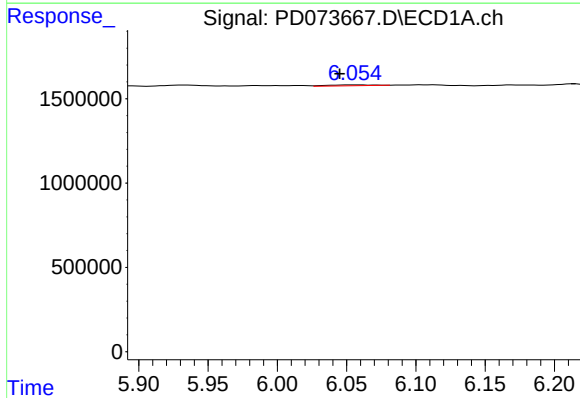
R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: 119905
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



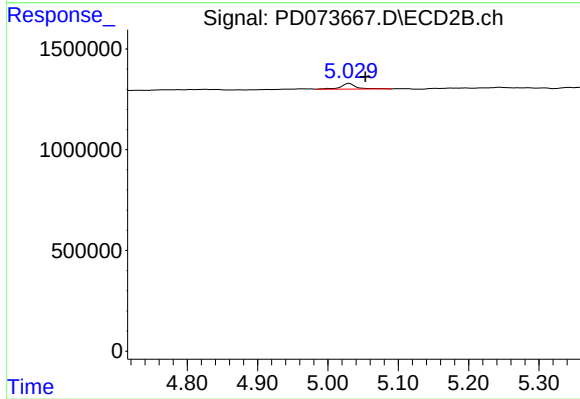
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



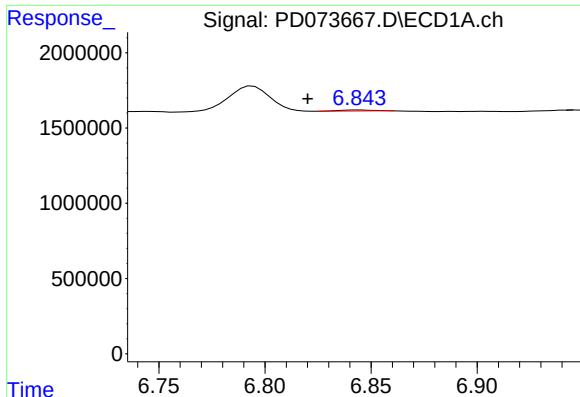
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.010 min
Response: 118822
Conc: 0.04 ng/ml



#11 alpha-Chlordane

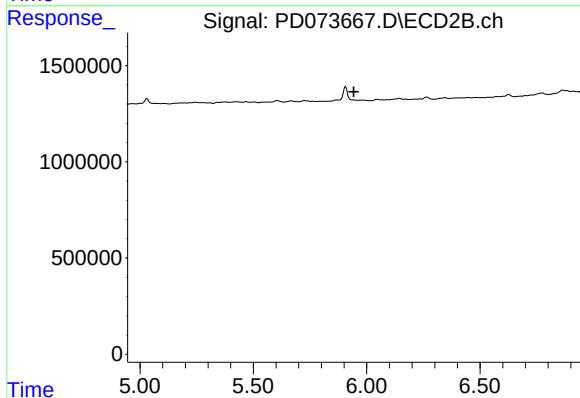
R.T.: 5.030 min
Delta R.T.: -0.023 min
Response: 446515
Conc: 0.30 ng/ml



#15 Endosulfan II

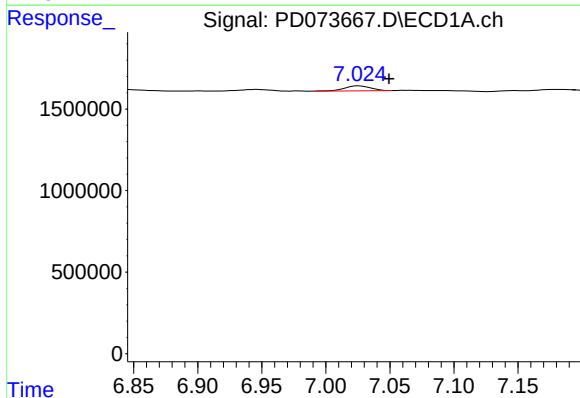
R.T.: 6.845 min
Delta R.T.: 0.024 min
Response: 77518
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



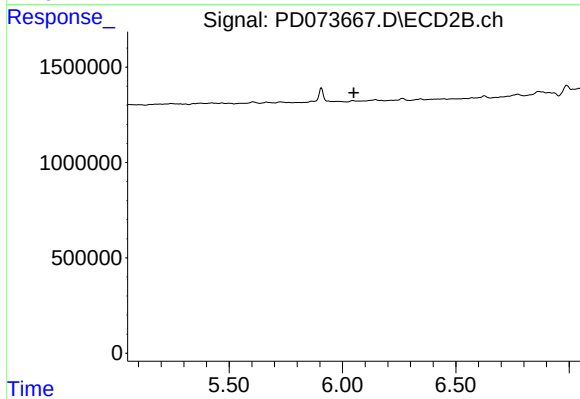
#15 Endosulfan II

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



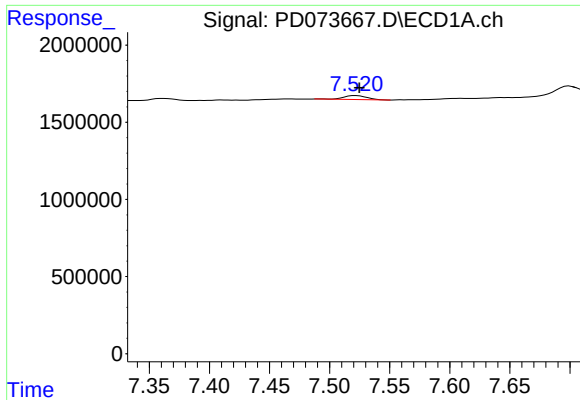
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.024 min
Response: 433805
Conc: 0.16 ng/ml



#17 4,4'-DDT

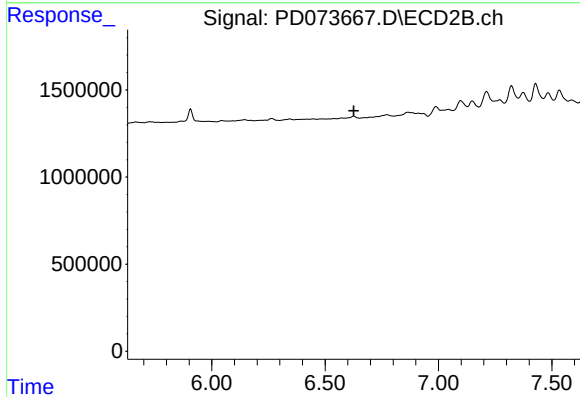
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#20 Methoxychlor

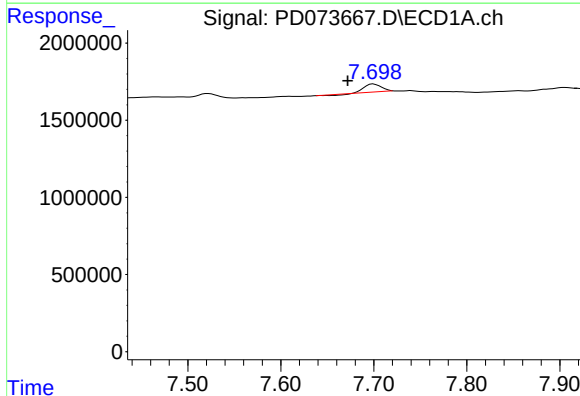
R.T.: 7.522 min
Delta R.T.: -0.003 min
Response: 346582
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



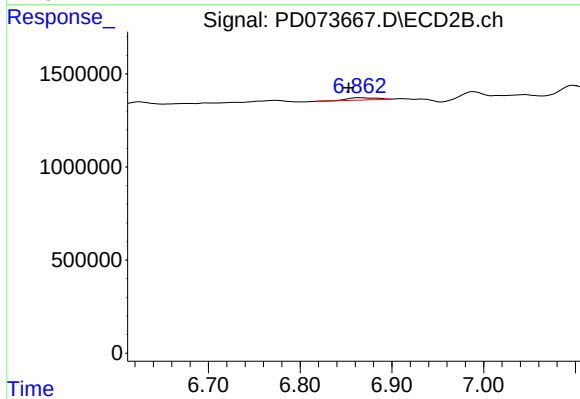
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



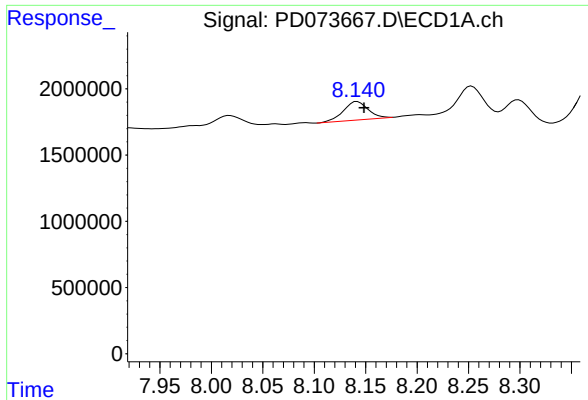
#21 Endrin ketone

R.T.: 7.700 min
Delta R.T.: 0.028 min
Response: 638062
Conc: 0.21 ng/ml



#21 Endrin ketone

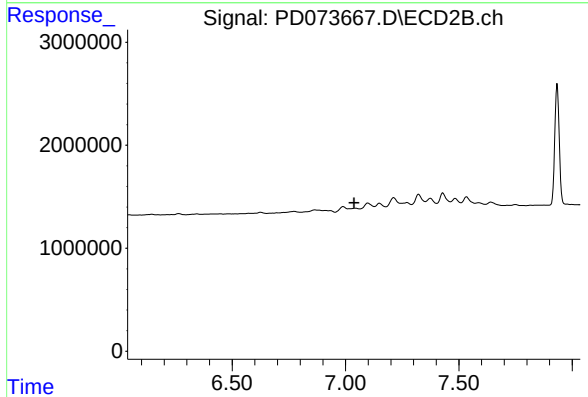
R.T.: 6.864 min
Delta R.T.: 0.011 min
Response: 273300
Conc: 0.21 ng/ml



#22 Mirex

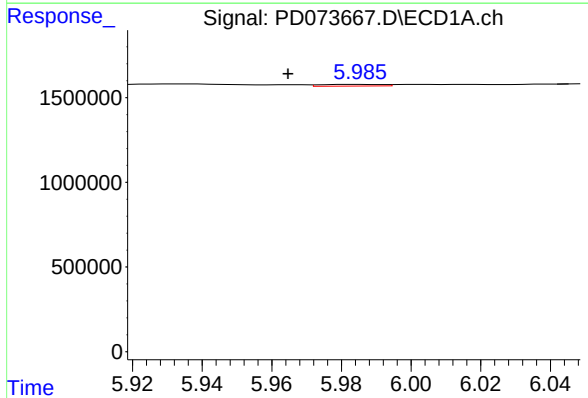
R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 2329332
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



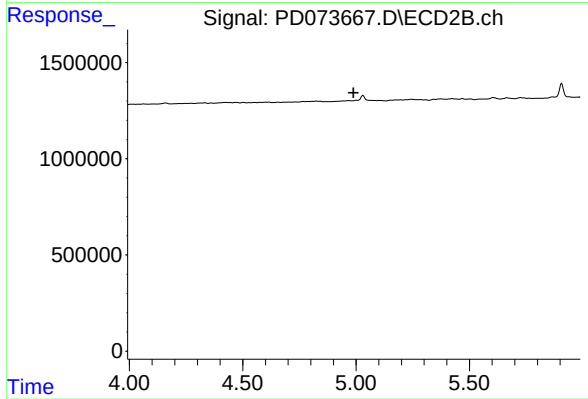
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



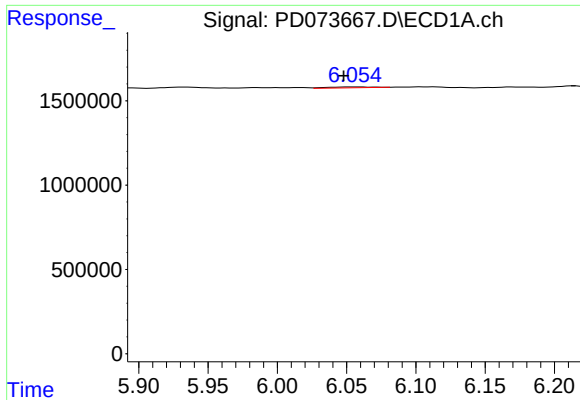
#25 Chlordane-3

R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: 119905
Conc: 0.26 ng/ml



#25 Chlordane-3

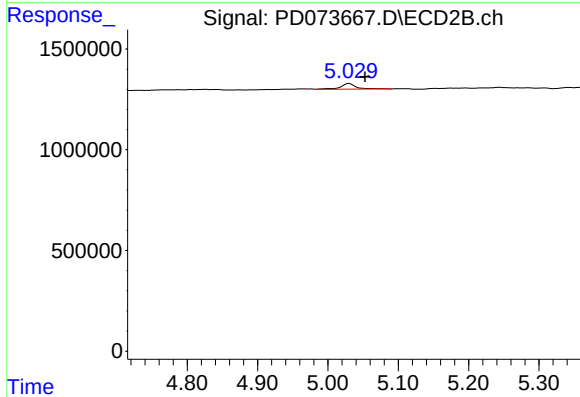
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#26 Chlordane-4

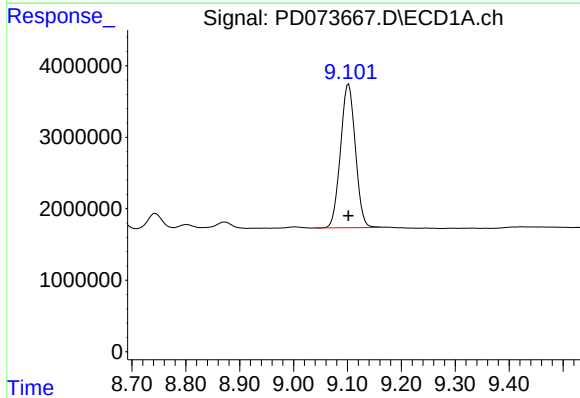
R.T.: 6.055 min
Delta R.T.: 0.008 min
Response: 118822
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



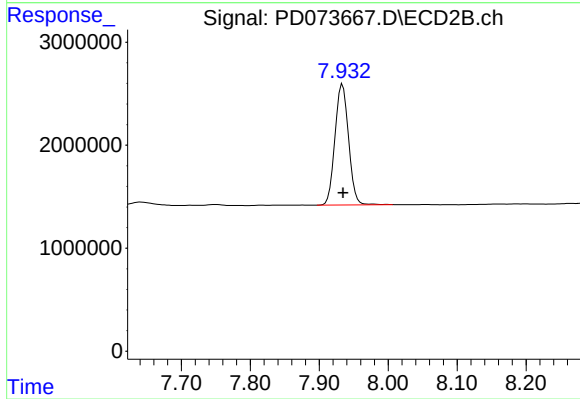
#26 Chlordane-4

R.T.: 5.030 min
Delta R.T.: -0.022 min
Response: 446515
Conc: 3.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 38511533
Conc: 13.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 16089061
Conc: 13.83 ng/ml