

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
 Data File : PD067148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 10:53
 Operator : AR\AJ
 Sample : I.BLK (Sig #1); I,BLK (Sig #2)
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 11:50:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 17:33:19 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...	3.437	3.966	38331689	139.4E6	18.551	19.200
28)	SA Decachlor...	8.162	9.022	22795050	101.2E6	20.119	20.122
Target Compounds							
2)	A alpha-BHC	0.000	4.369	0	895401	N.D.	0.086 #
4)	MA Heptachlor	0.000	5.129f	0	2200767	N.D.	0.245 #
5)	MB Aldrin	0.000	5.447	0	528249	N.D.	0.063 #
6)	B beta-BHC	4.412	4.843f	1506200	2656599	1.103	0.603 #
8)	B Heptachlo...	0.000	5.835	0	53764759	N.D.	7.668 #
13)	MA Dieldrin	0.000	6.461	0	11146765	N.D.	1.520 #
14)	MA Endrin	5.981	6.655	1614667	38097440	0.707	6.785 #
15)	B Endosulfa...	0.000	6.885	0	1145611	N.D.	0.191 #
21)	B Endrin ke...	0.000	7.700	0	170847	N.D.	0.024 #
24)	Chlordane-2	0.000	5.447f	0	528249	N.D.	1.980 #

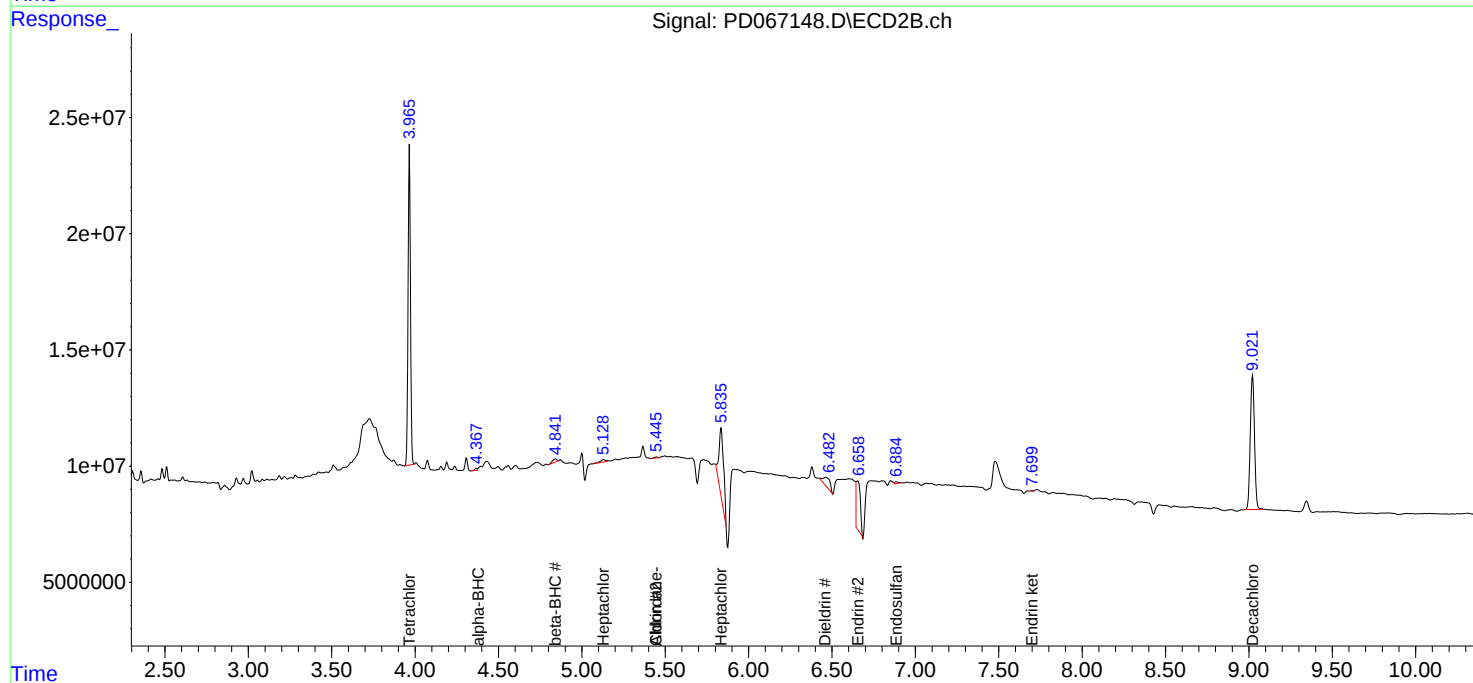
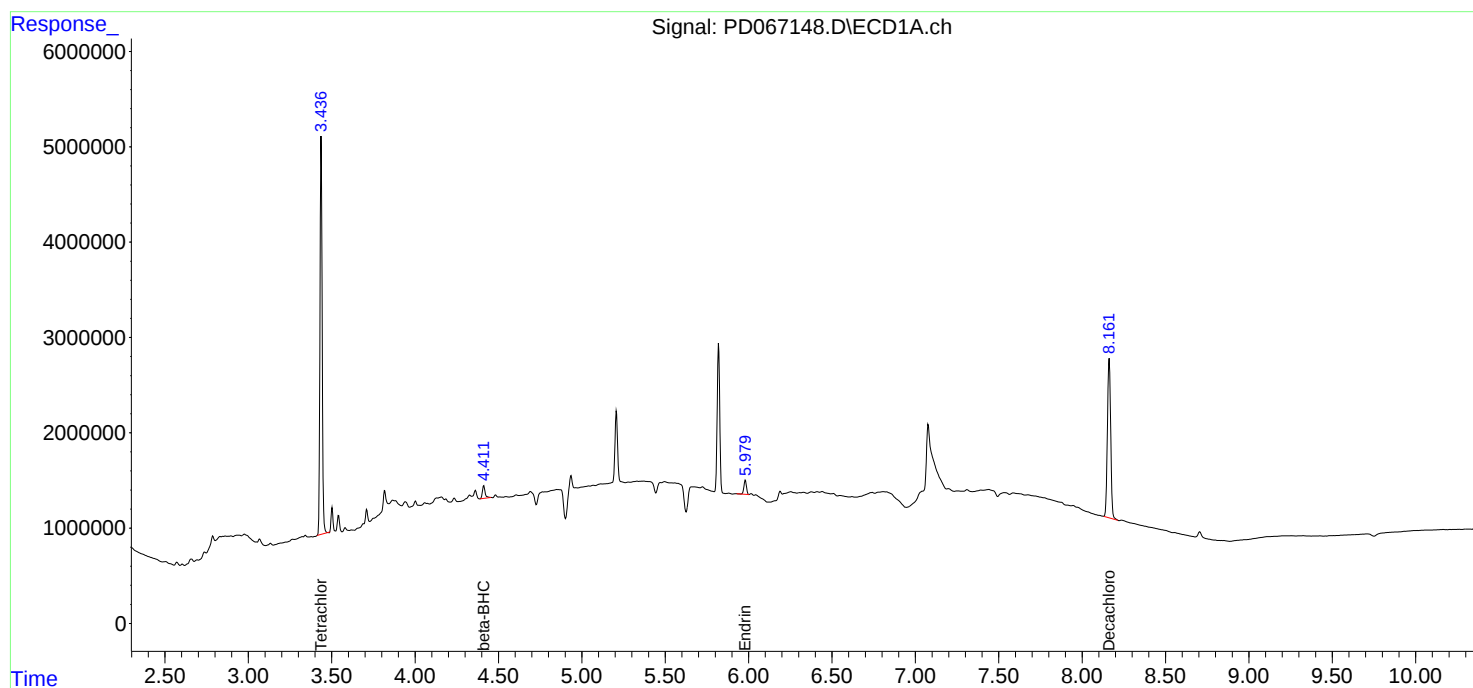
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

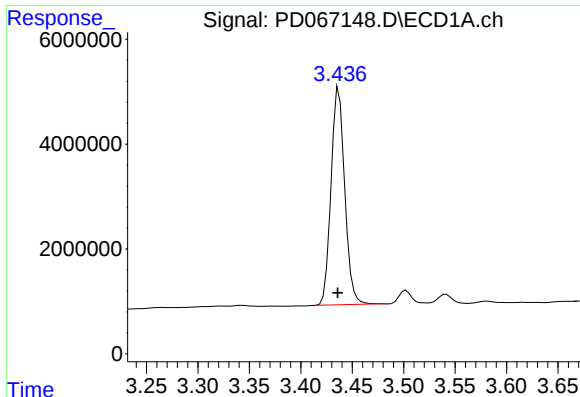
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
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Integration File signal 1: autoint1.e
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Quant Time: Dec 01 11:50:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

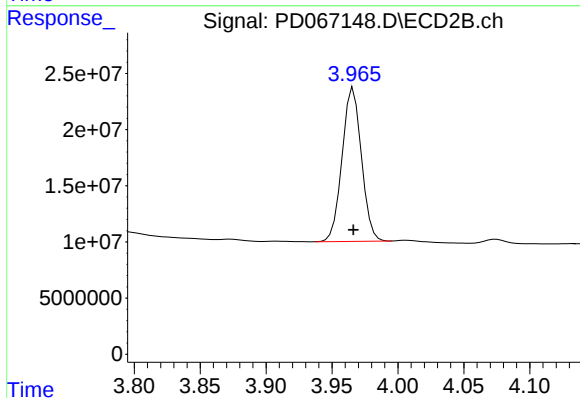




#1 Tetrachloro-m-xylene

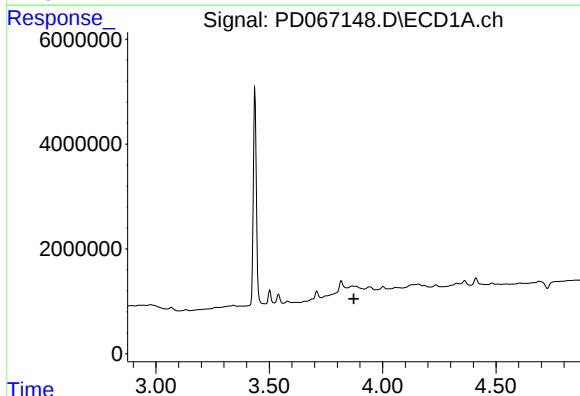
R.T.: 3.437 min
Delta R.T.: 0.001 min
Response: 38331689
Conc: 18.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



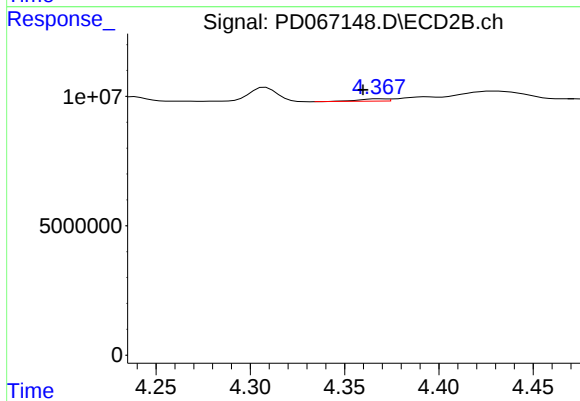
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 139356520
Conc: 19.20 ng/ml



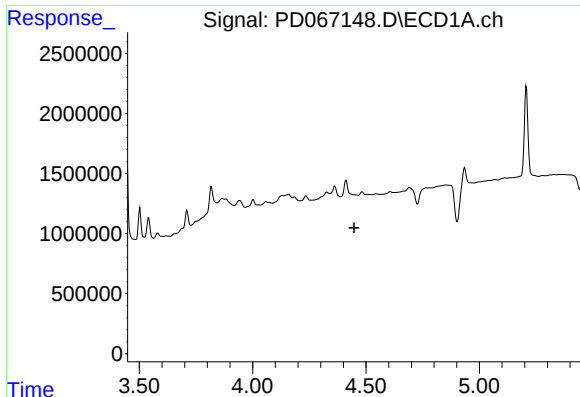
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.873 min
Response: 0
Conc: N.D.



#2 alpha-BHC

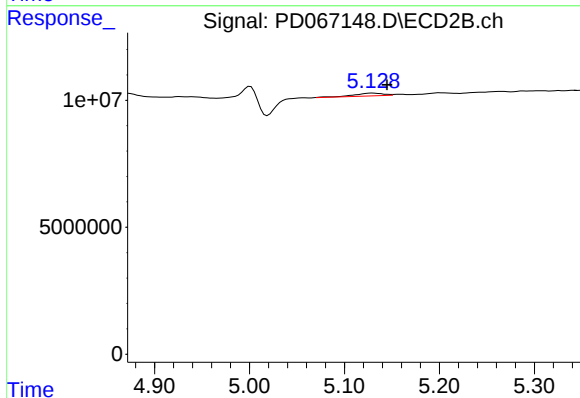
R.T.: 4.369 min
Delta R.T.: 0.009 min
Response: 895401
Conc: 0.09 ng/ml



#4 Heptachlor

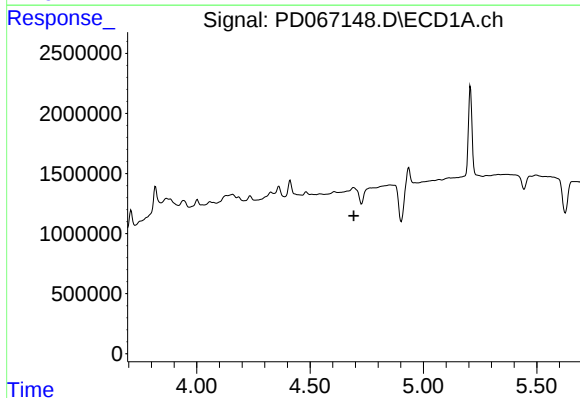
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



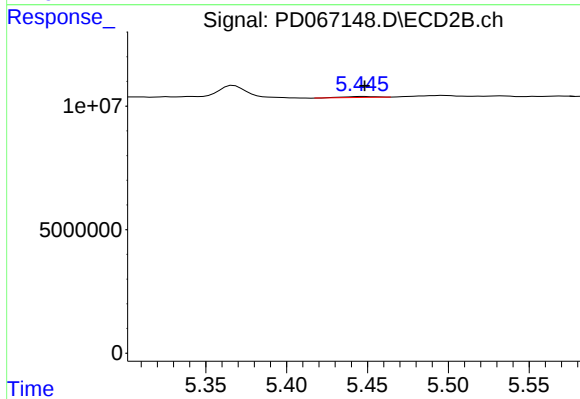
#4 Heptachlor

R.T.: 5.129 min
Delta R.T.: -0.016 min
Response: 2200767
Conc: 0.24 ng/ml



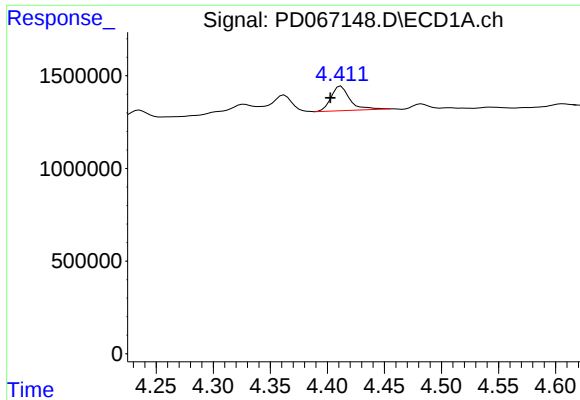
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.692 min
Response: 0
Conc: N.D.



#5 Aldrin

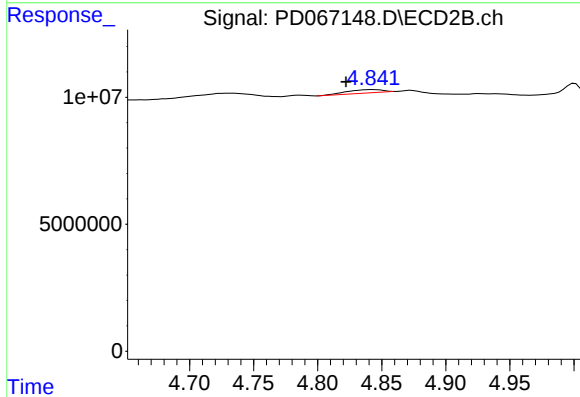
R.T.: 5.447 min
Delta R.T.: -0.001 min
Response: 528249
Conc: 0.06 ng/ml



#6 beta-BHC

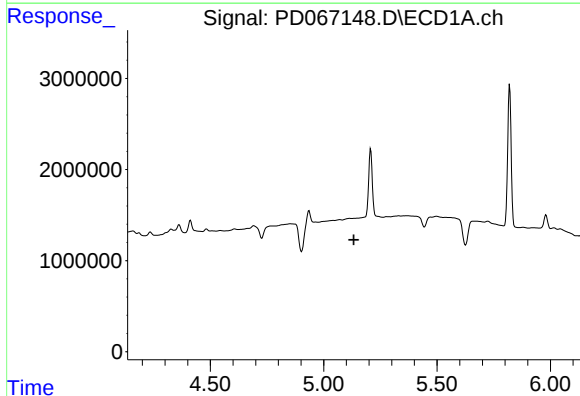
R.T.: 4.412 min
Delta R.T.: 0.009 min
Response: 1506200
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



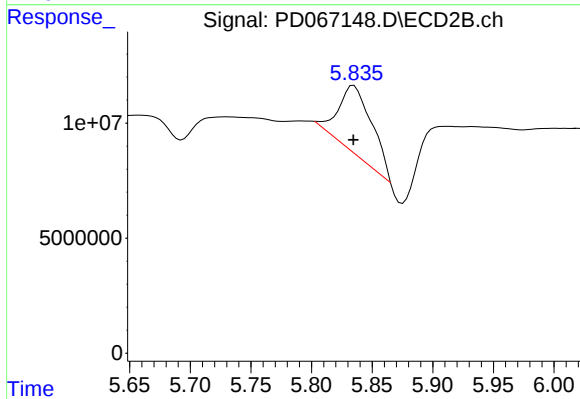
#6 beta-BHC

R.T.: 4.843 min
Delta R.T.: 0.020 min
Response: 2656599
Conc: 0.60 ng/ml



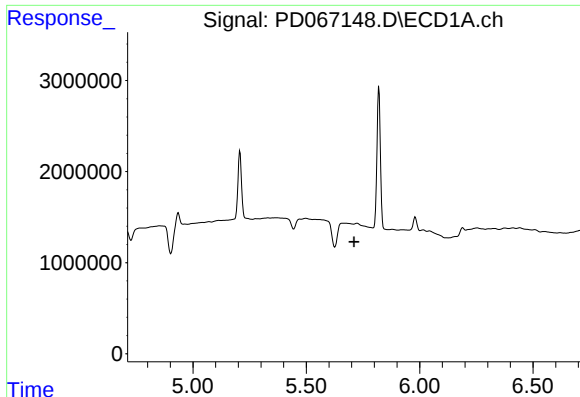
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

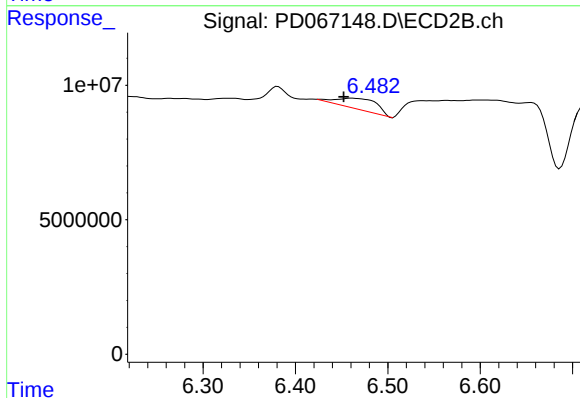
R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 53764759
Conc: 7.67 ng/ml



#13 Dieldrin

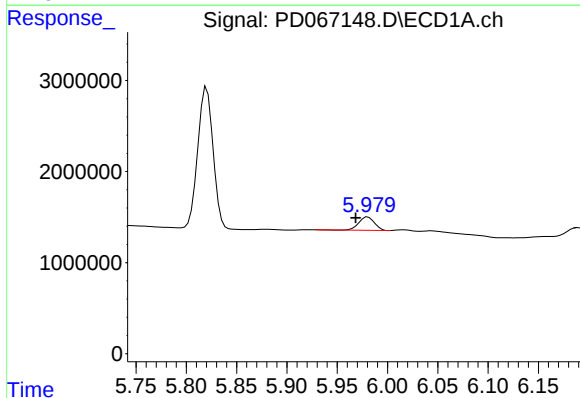
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



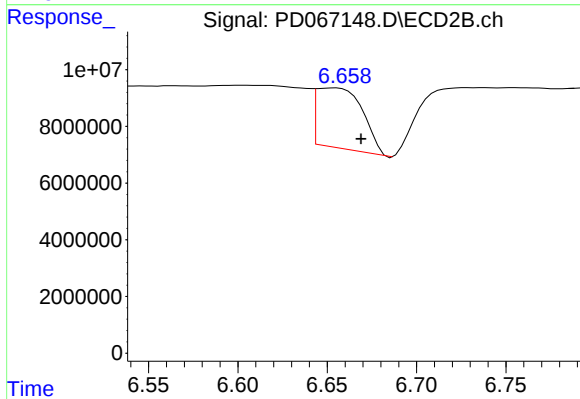
#13 Dieldrin

R.T.: 6.461 min
Delta R.T.: 0.009 min
Response: 11146765
Conc: 1.52 ng/ml



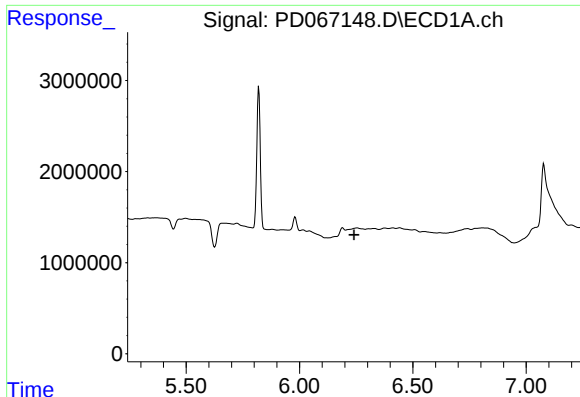
#14 Endrin

R.T.: 5.981 min
Delta R.T.: 0.012 min
Response: 1614667
Conc: 0.71 ng/ml



#14 Endrin

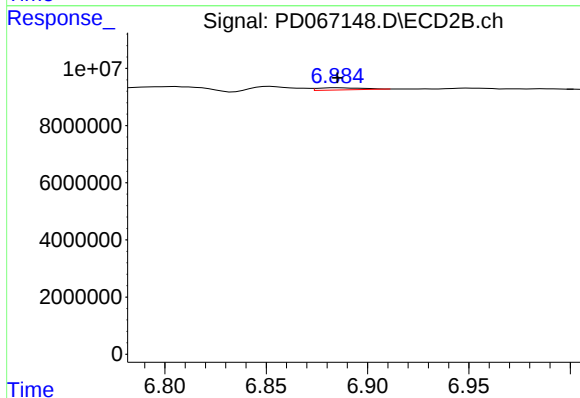
R.T.: 6.655 min
Delta R.T.: -0.014 min
Response: 38097440
Conc: 6.79 ng/ml



#15 Endosulfan II

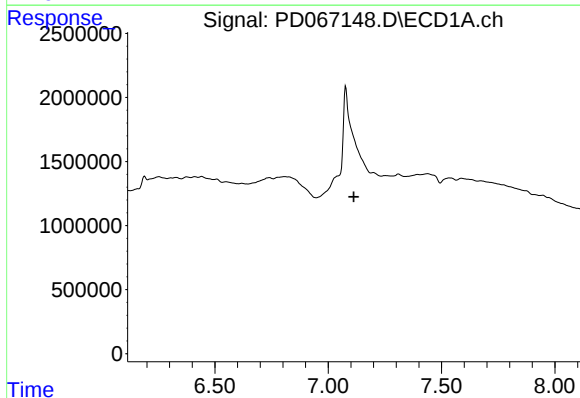
R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



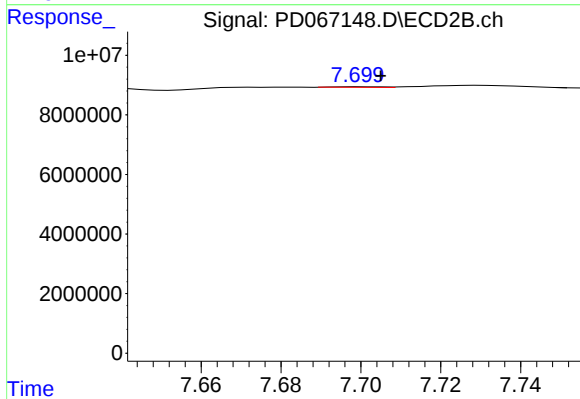
#15 Endosulfan II

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 1145611
Conc: 0.19 ng/ml



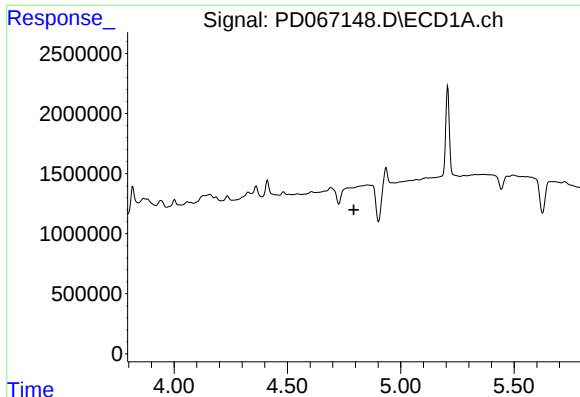
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.113 min
Response: 0
Conc: N.D.



#21 Endrin ketone

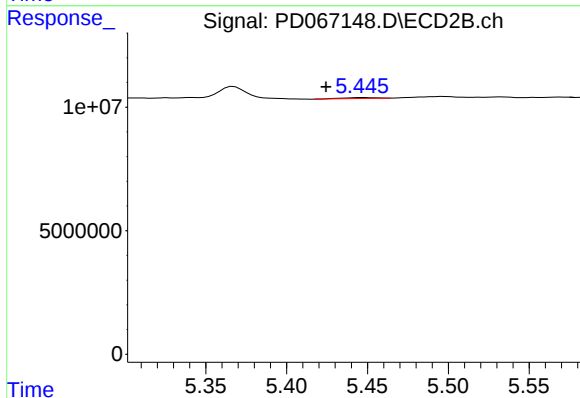
R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 170847
Conc: 0.02 ng/ml



#24 Chlordane-2

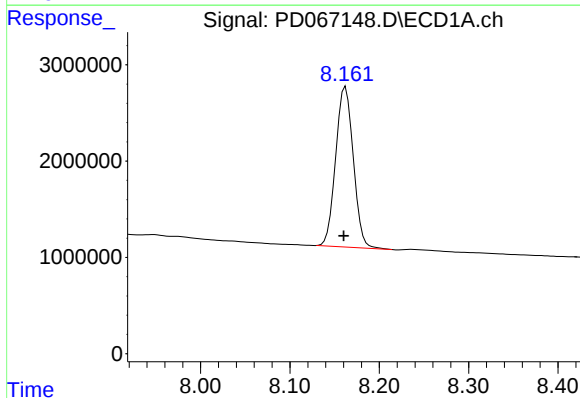
R.T.: 0.000 min
Exp R.T.: 4.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



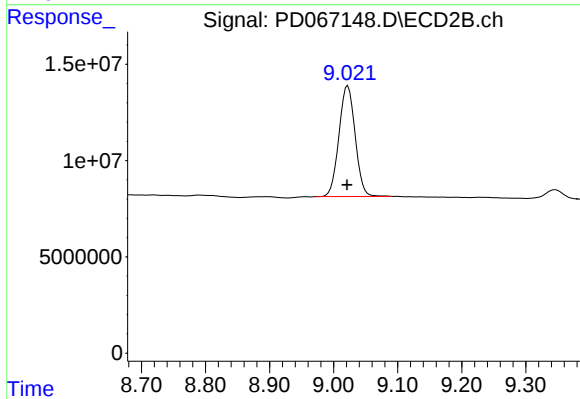
#24 Chlordane-2

R.T.: 5.447 min
Delta R.T.: 0.023 min
Response: 528249
Conc: 1.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.002 min
Response: 22795050
Conc: 20.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 101159852
Conc: 20.12 ng/ml