

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121021\
 Data File : PD067262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2021 14:03
 Operator : AR\AJ
 Sample : PB141264BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 21:53:16 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...	3.436	3.966	29316558	114.5E6	14.188	15.769
28)	SA Decachlor...	8.160	9.021	14929553	60732126	13.177	12.081
Target Compounds							
2)	A alpha-BHC	0.000	4.360	0	3500625	N.D.	0.336 #
4)	MA Heptachlor	0.000	5.153	0	2362310	N.D.	0.262 #
5)	MB Aldrin	0.000	5.445	0	372039	N.D.	0.044 #
6)	B beta-BHC	0.000	4.838f	0	2393818	N.D.	0.543 #
12)	B 4,4'-DDE	0.000	6.314	0	553471	N.D.	0.080 #
15)	B Endosulfa...	6.255	0.000	640650	0	0.286	N.D. #
17)	MA 4,4'-DDT	0.000	7.078f	0	1086932	N.D.	0.182 #
20)	A Methoxychlor	0.000	7.561	0	2204977	N.D.	0.685 #
21)	B Endrin ke...	0.000	7.715	0	4802069	N.D.	0.664 #
22)	Mirex	0.000	8.160	0	11439819	N.D.	2.336 #
24)	Chlordane-2	0.000	5.445f	0	372039	N.D.	1.395 #
27)	Chlordane-5	6.255	6.956	640650	1323587	7.050	6.105

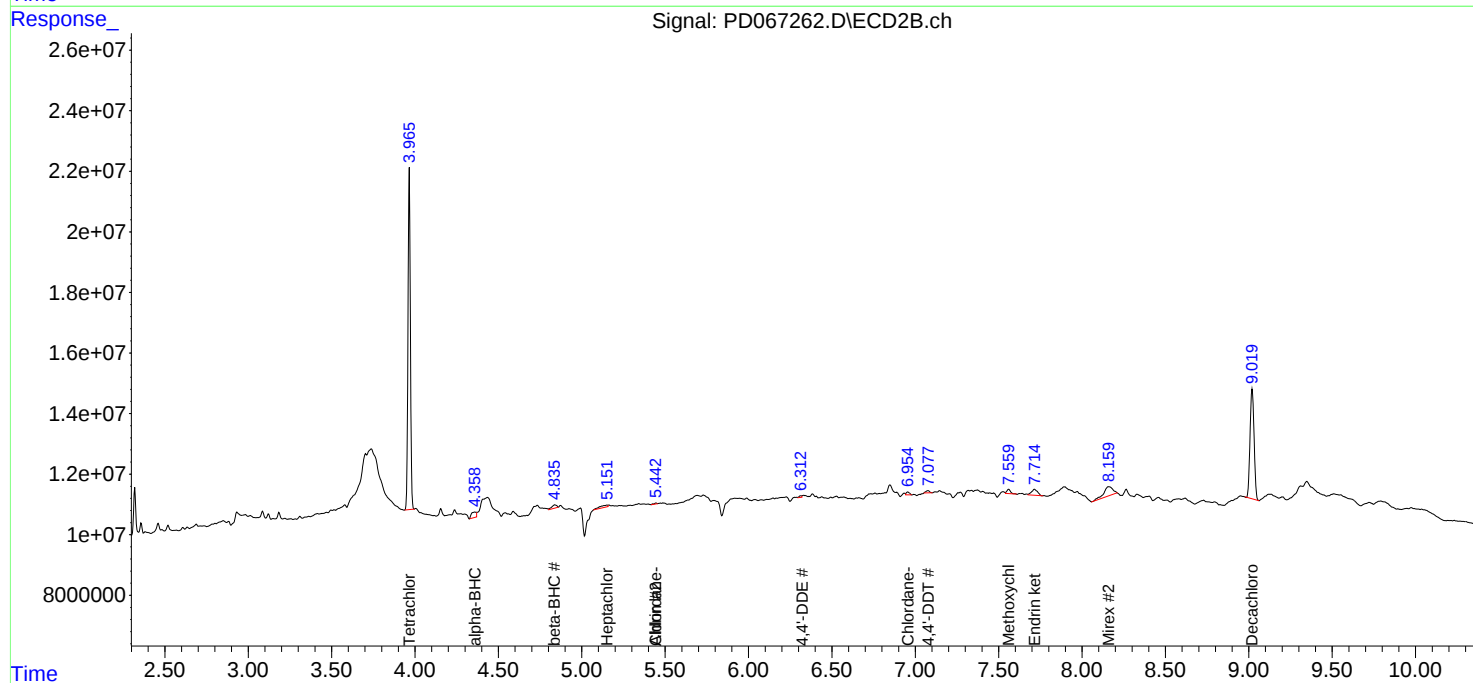
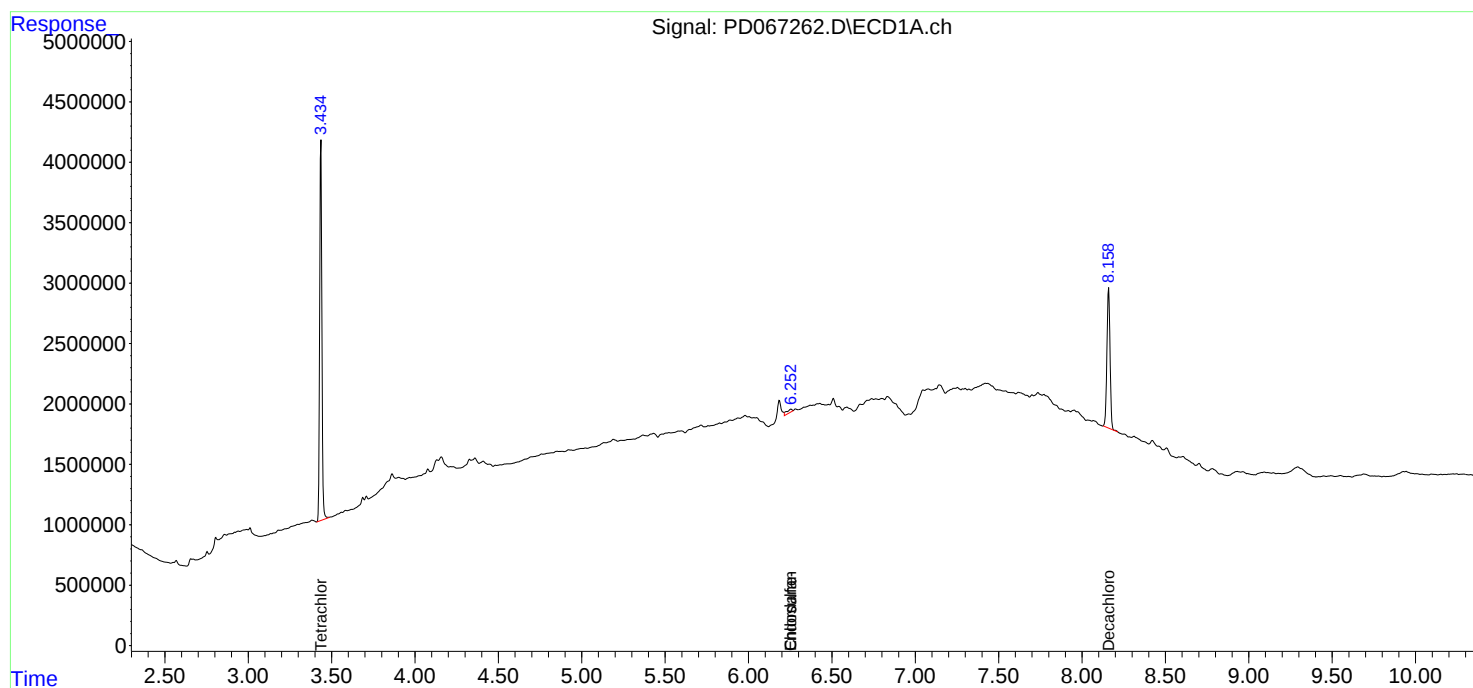
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

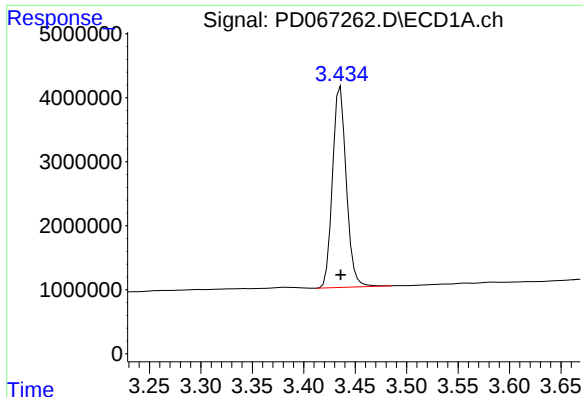
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121021\
Data File : PD067262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2021 14:03
Operator : AR\AJ
Sample : PB141264BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 21:53:16 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

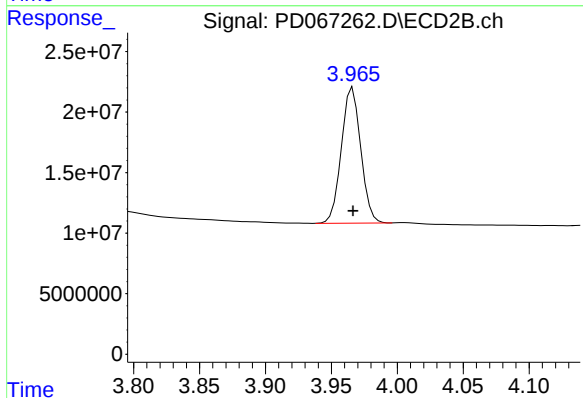




#1 Tetrachloro-m-xylene

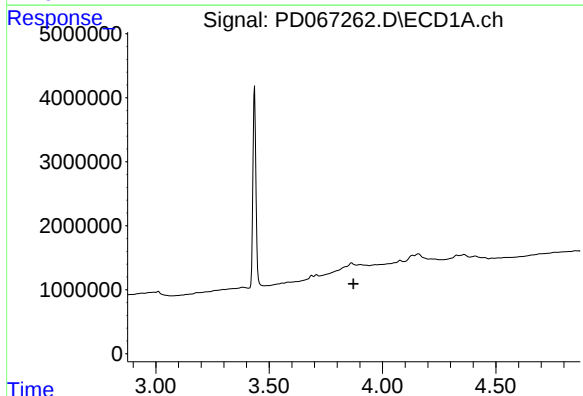
R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 29316558
Conc: 14.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



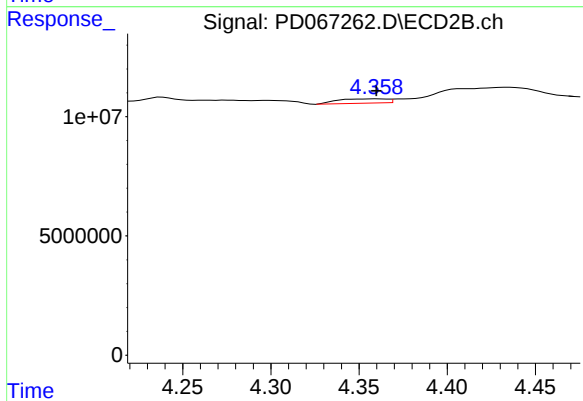
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 114457044
Conc: 15.77 ng/ml



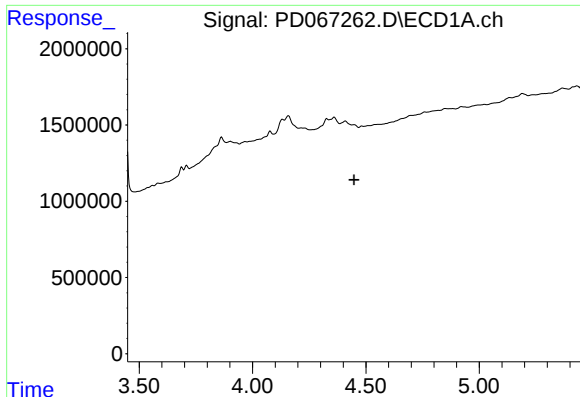
#2 alpha-BHC

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



#2 alpha-BHC

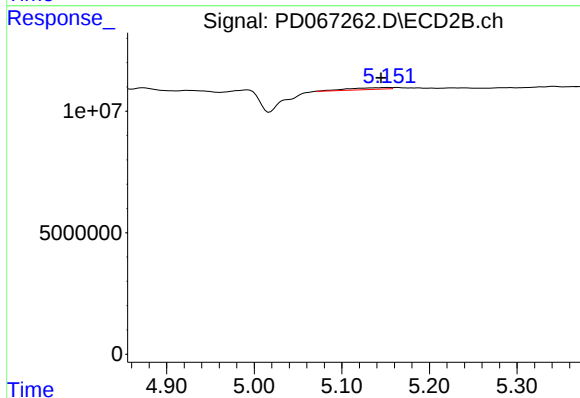
R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 3500625
Conc: 0.34 ng/ml



#4 Heptachlor

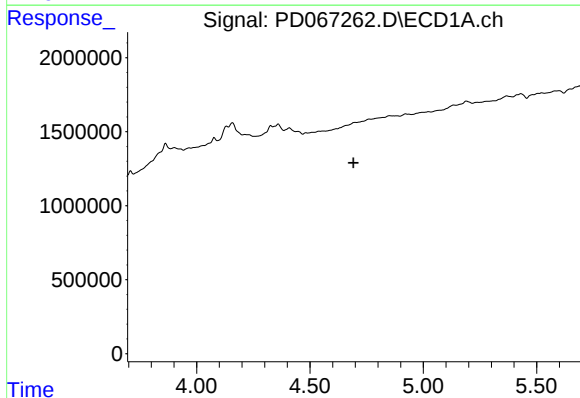
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



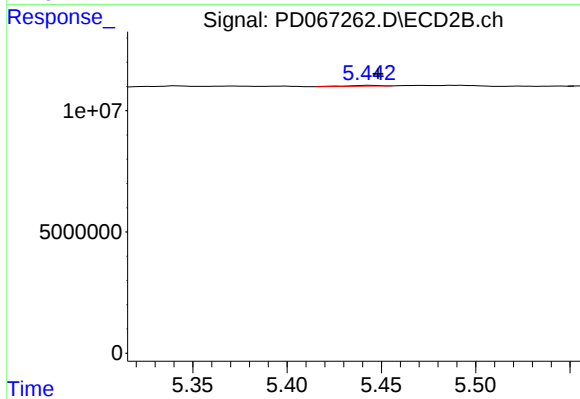
#4 Heptachlor

R.T.: 5.153 min
Delta R.T.: 0.008 min
Response: 2362310
Conc: 0.26 ng/ml



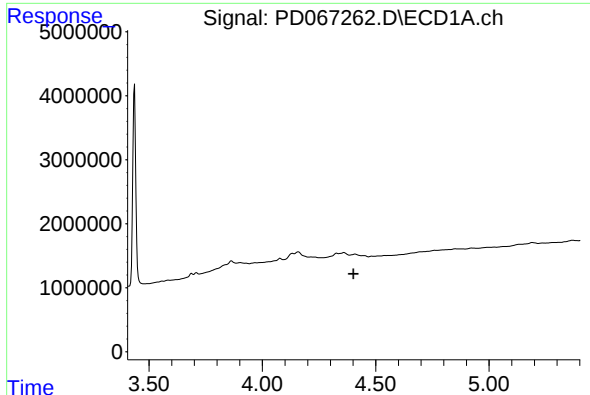
#5 Aldrin

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



#5 Aldrin

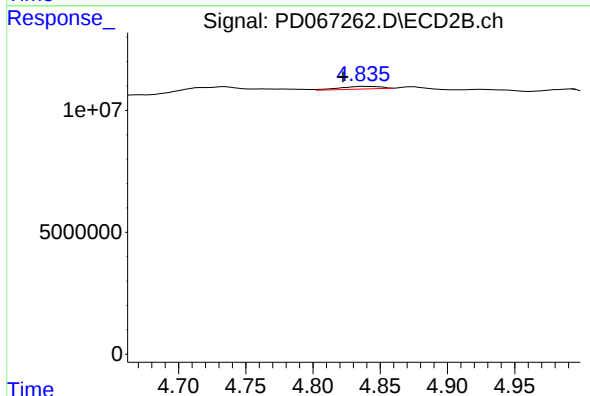
R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 372039
Conc: 0.04 ng/ml



#6 beta-BHC

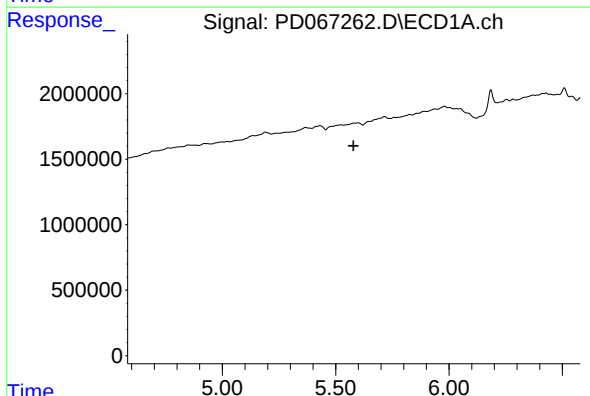
R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



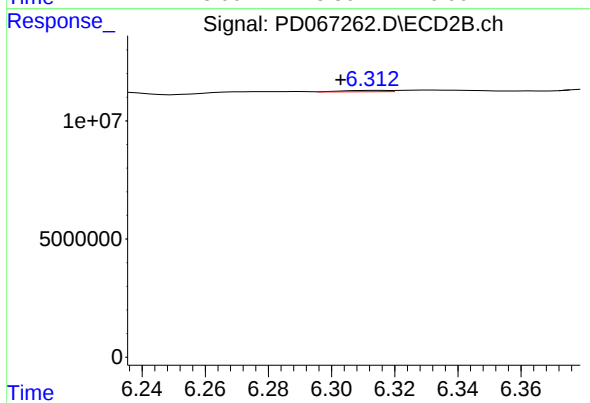
#6 beta-BHC

R.T.: 4.838 min
Delta R.T.: 0.016 min
Response: 2393818
Conc: 0.54 ng/ml



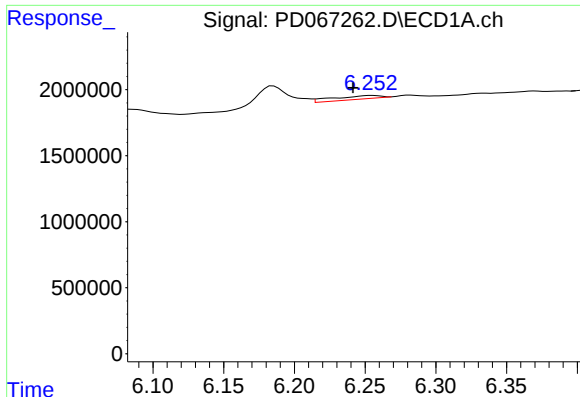
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.579 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

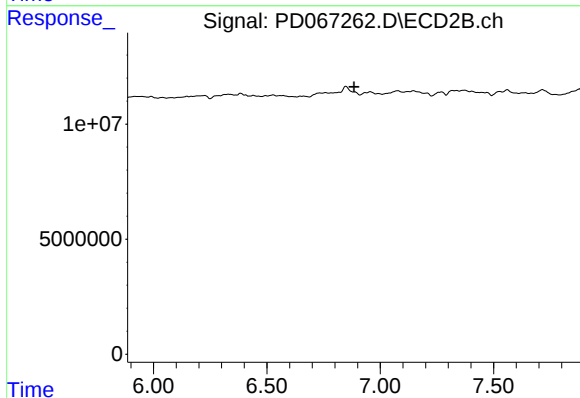
R.T.: 6.314 min
Delta R.T.: 0.011 min
Response: 553471
Conc: 0.08 ng/ml



#15 Endosulfan II

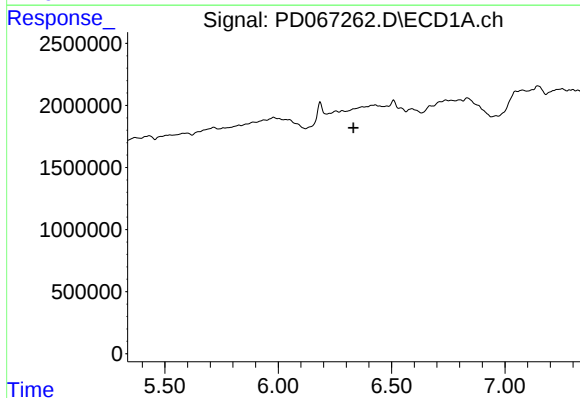
R.T.: 6.255 min
Delta R.T.: 0.014 min
Response: 640650
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



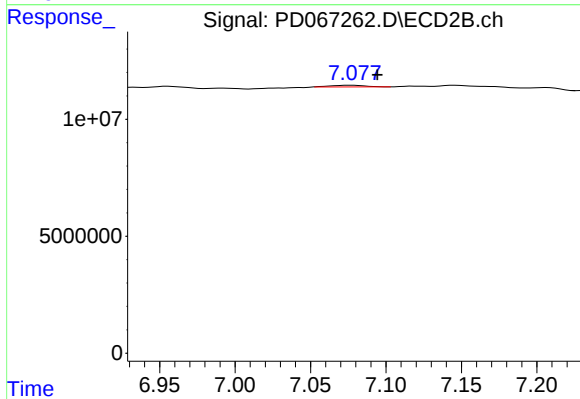
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



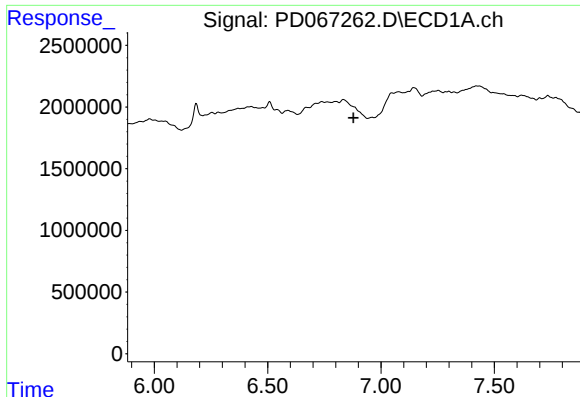
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

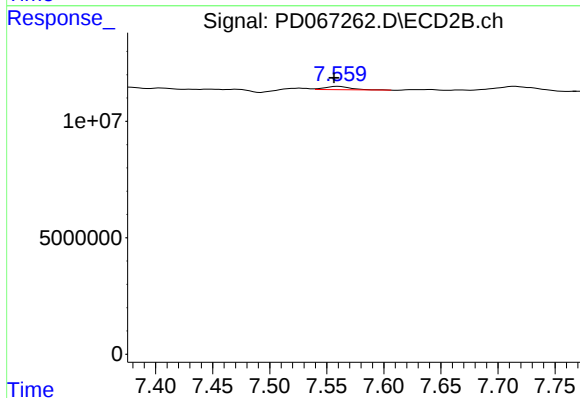
R.T.: 7.078 min
Delta R.T.: -0.016 min
Response: 1086932
Conc: 0.18 ng/ml



#20 Methoxychlor

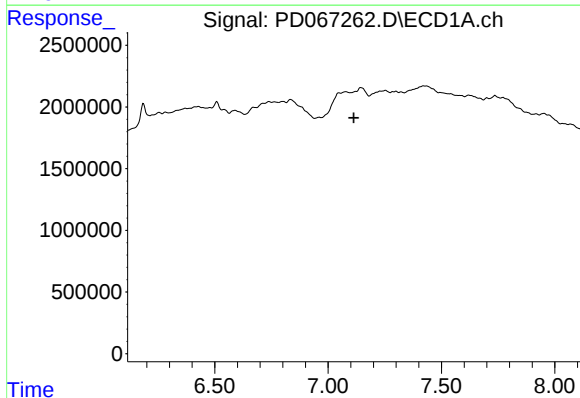
R.T.: 0.000 min
Exp R.T.: 6.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



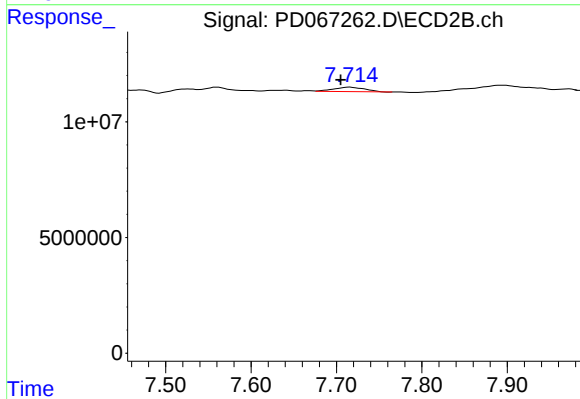
#20 Methoxychlor

R.T.: 7.561 min
Delta R.T.: 0.004 min
Response: 2204977
Conc: 0.68 ng/ml



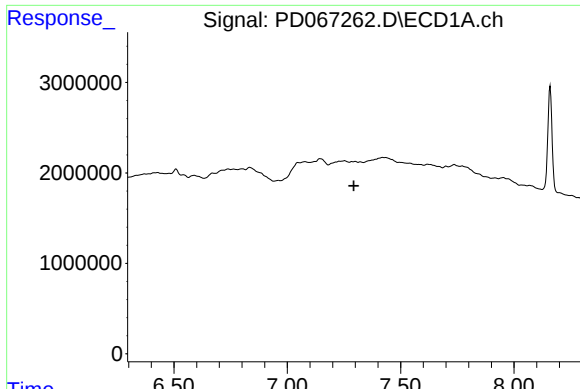
#21 Endrin ketone

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



#21 Endrin ketone

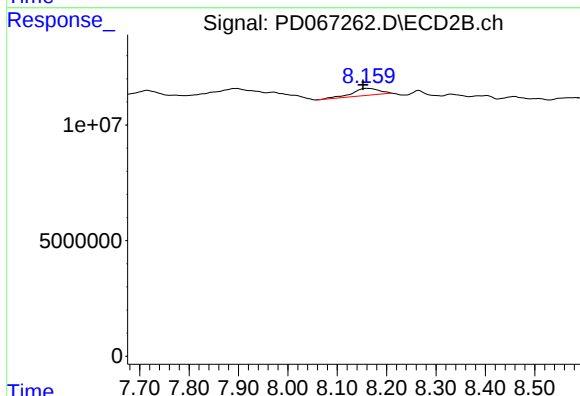
R.T.: 7.715 min
Delta R.T.: 0.010 min
Response: 4802069
Conc: 0.66 ng/ml



#22 Mirex

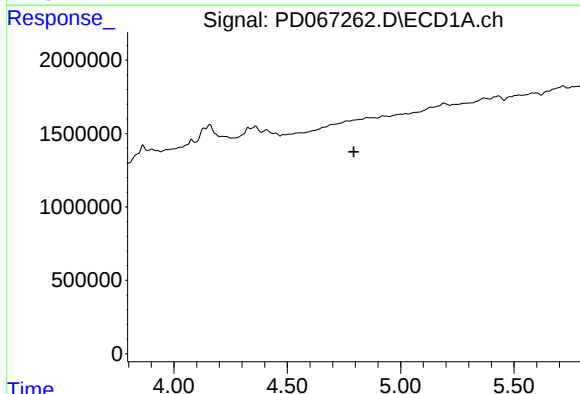
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



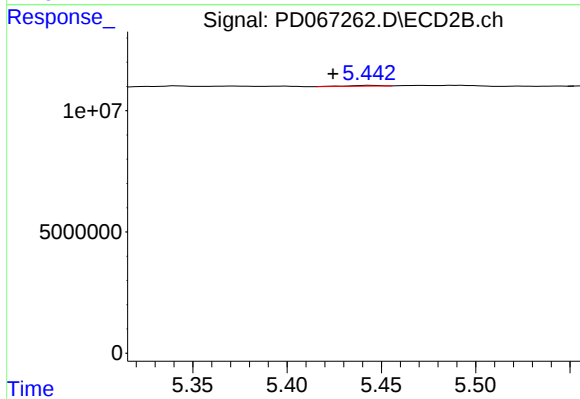
#22 Mirex

R.T.: 8.160 min
Delta R.T.: 0.008 min
Response: 11439819
Conc: 2.34 ng/ml



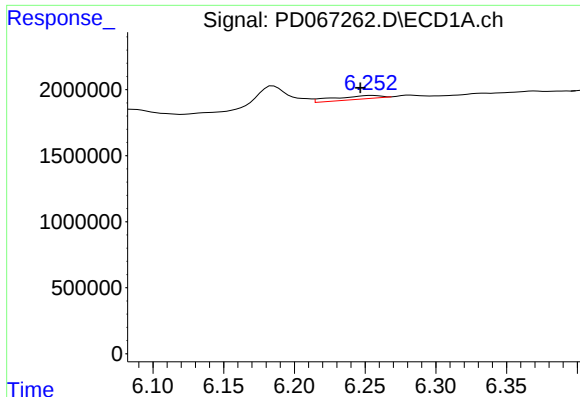
#24 Chlordane-2

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



#24 Chlordane-2

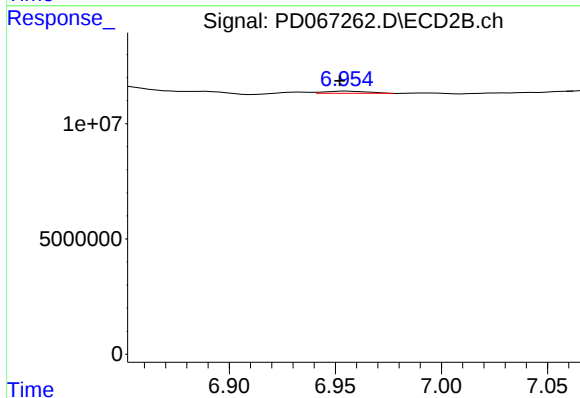
R.T.: 5.445 min
Delta R.T.: 0.020 min
Response: 372039
Conc: 1.39 ng/ml



#27 Chlordane-5

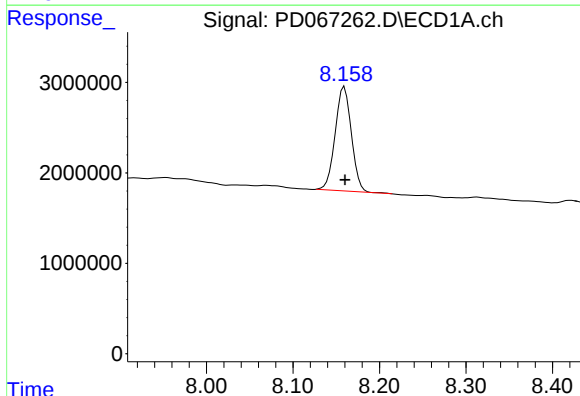
R.T.: 6.255 min
Delta R.T.: 0.008 min
Response: 640650
Conc: 7.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



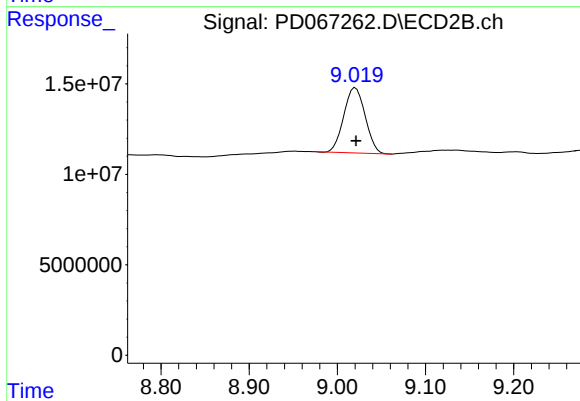
#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: 0.003 min
Response: 1323587
Conc: 6.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 14929553
Conc: 13.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 60732126
Conc: 12.08 ng/ml