

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
 Data File : PD067050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 09:01
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:53:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 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	37550786	199.9E6	20.125	24.708
28)	SA Decachlor...	8.164	9.026	20194572	107.8E6	17.478	20.013
Target Compounds							
2)	A alpha-BHC	0.000	4.369	0	890436	N.D.	0.081 #
4)	MA Heptachlor	0.000	5.126f	0	1052835	N.D.	0.107 #
5)	MB Aldrin	0.000	5.452	0	145860	N.D.	0.016 #
6)	B beta-BHC	4.413	4.839	1062327	1570715	0.850	0.337 #
7)	B delta-BHC	0.000	5.057f	0	3000905	N.D.	0.328 #
14)	MA Endrin	5.982	6.677	1160885	938911	0.555	0.136 #
15)	B Endosulfa...	6.260	6.897	1247092	1552488	0.627	0.220 #
18)	B Endrin al...	0.000	7.020	0	1119302	N.D.	0.197 #
21)	B Endrin ke...	0.000	7.727f	0	9466160	N.D.	1.126 #
22)	Mirex	0.000	8.171f	0	3944110	N.D.	0.667 #
24)	Chlordane-2	0.000	5.452f	0	145860	N.D.	0.492 #
27)	Chlordane-5	6.260	0.000	1247092	0	14.746	N.D. #

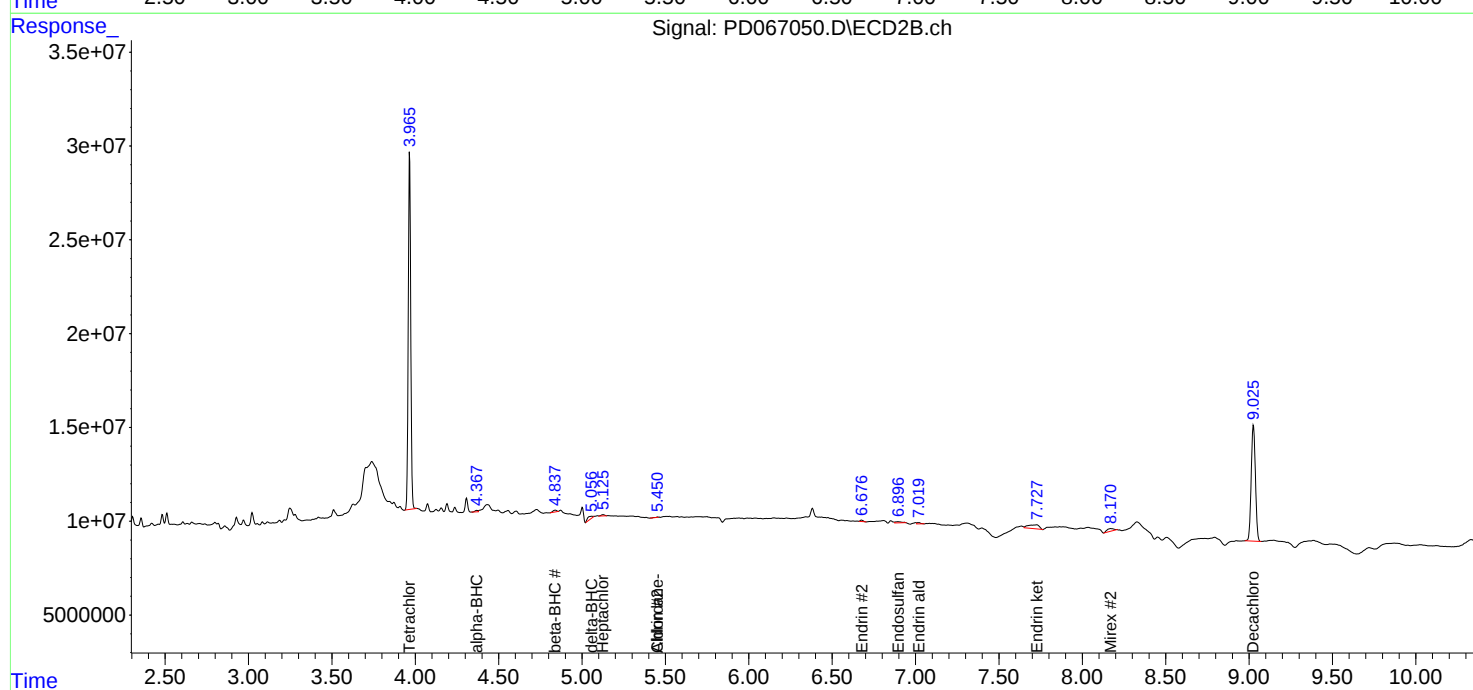
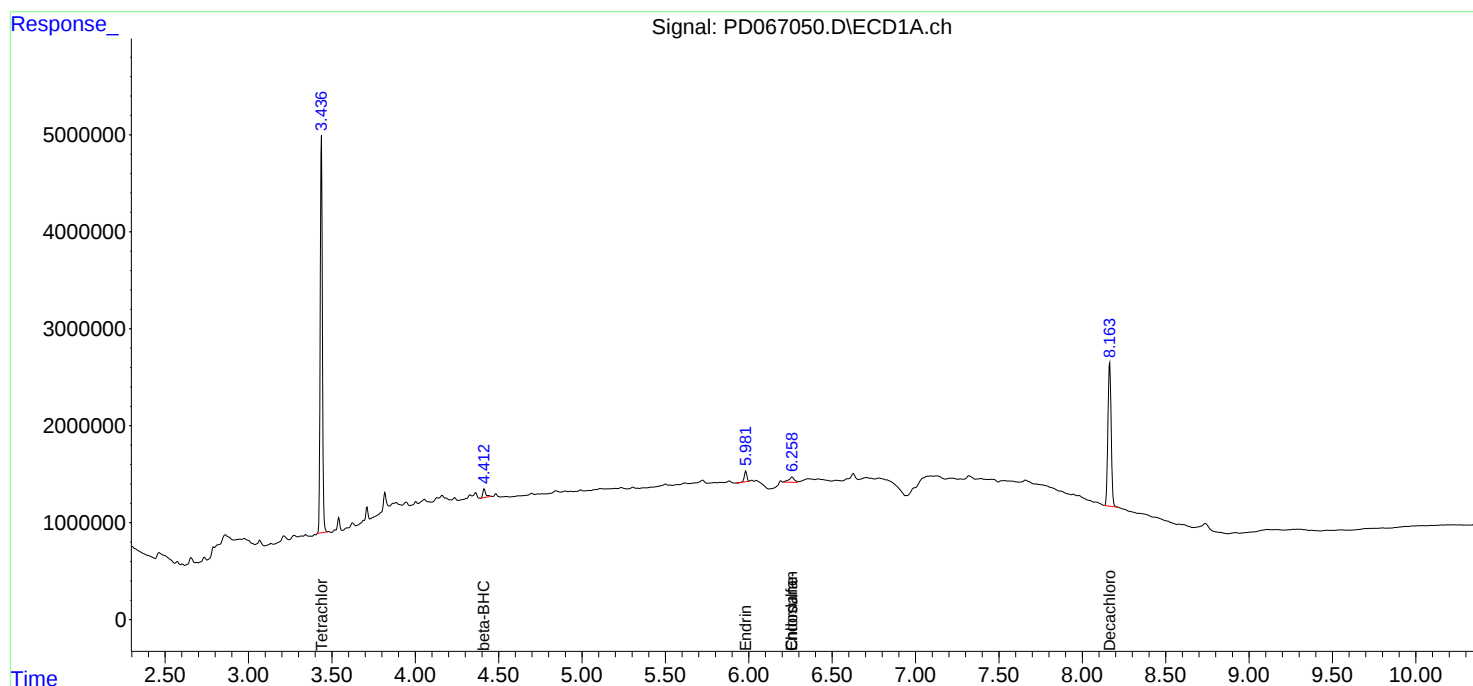
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

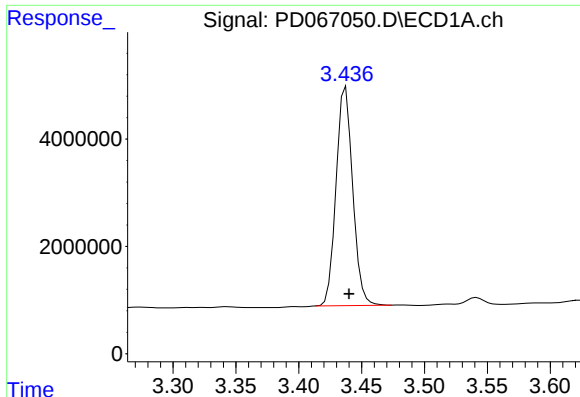
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
Data File : PD067050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2021 09:01
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 04:53:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
Quant Title : GC Extractables
QLast Update : Thu Oct 28 02:17:57 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

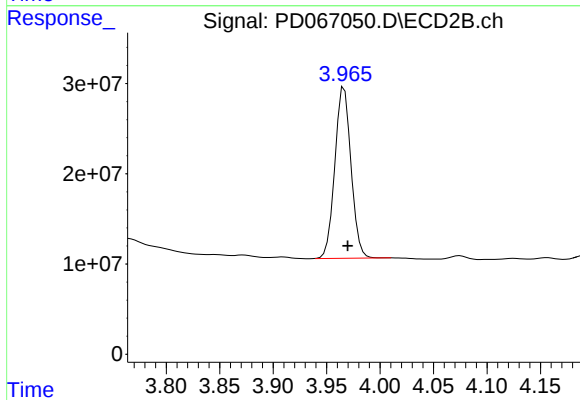




#1 Tetrachloro-m-xylene

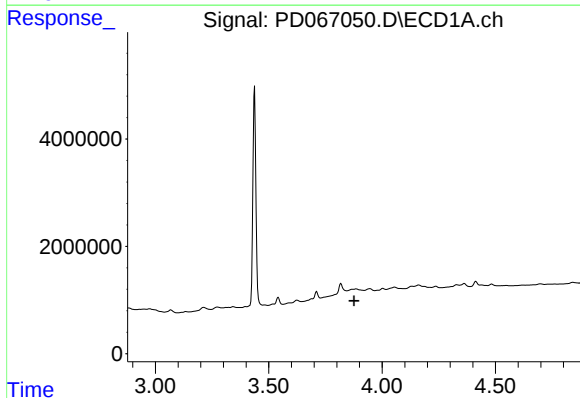
R.T.: 3.437 min
Delta R.T.: -0.003 min
Response: 37550786
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



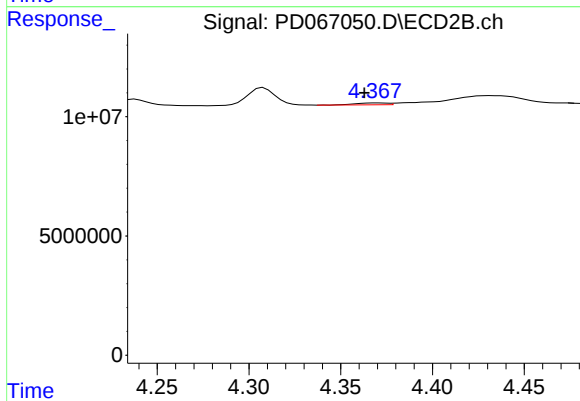
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.003 min
Response: 199940733
Conc: 24.71 ng/ml



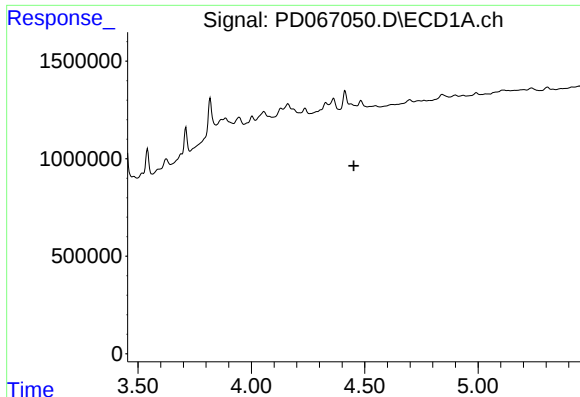
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.876 min
Response: 0
Conc: N.D.



#2 alpha-BHC

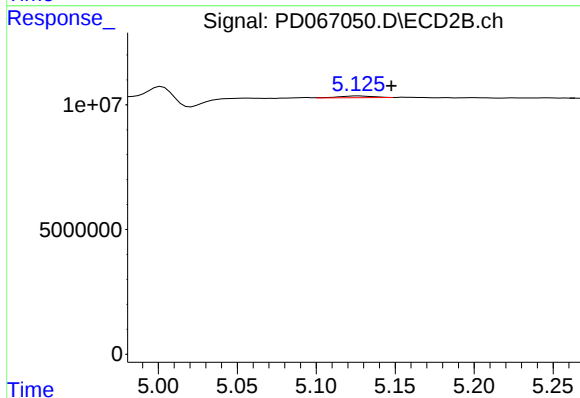
R.T.: 4.369 min
Delta R.T.: 0.006 min
Response: 890436
Conc: 0.08 ng/ml



#4 Heptachlor

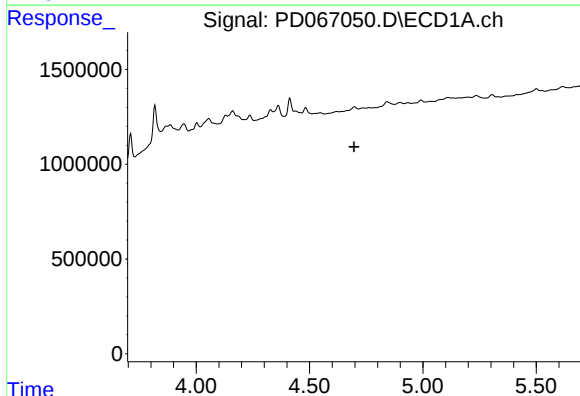
R.T.: 0.000 min
Exp R.T.: 4.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



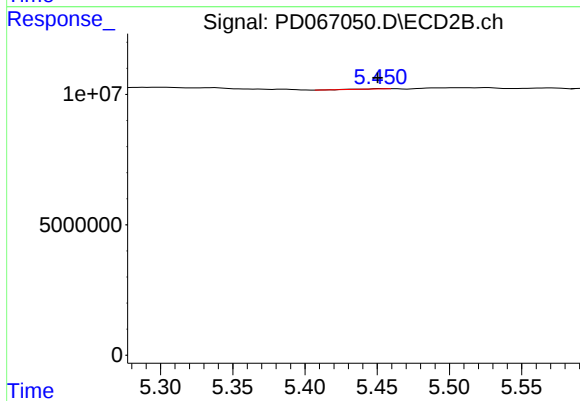
#4 Heptachlor

R.T.: 5.126 min
Delta R.T.: -0.021 min
Response: 1052835
Conc: 0.11 ng/ml



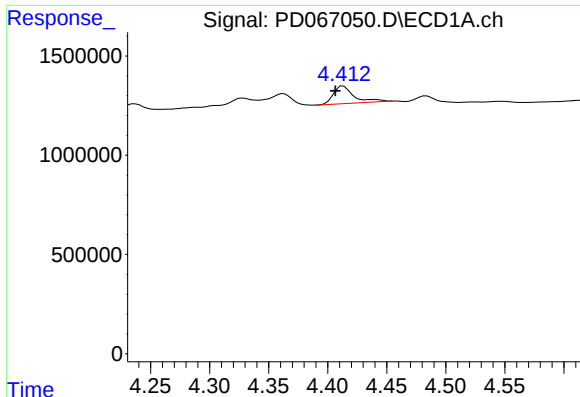
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.697 min
Response: 0
Conc: N.D.



#5 Aldrin

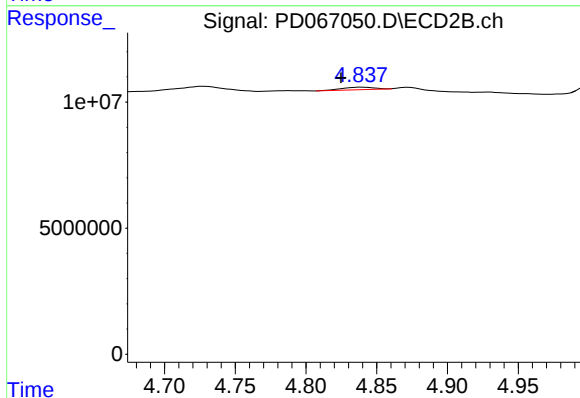
R.T.: 5.452 min
Delta R.T.: 0.002 min
Response: 145860
Conc: 0.02 ng/ml



#6 beta-BHC

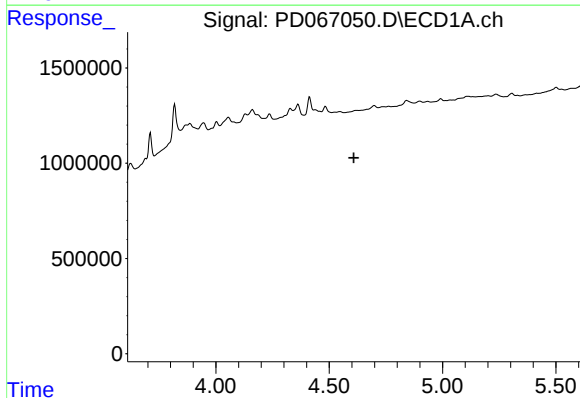
R.T.: 4.413 min
Delta R.T.: 0.007 min
Response: 1062327
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



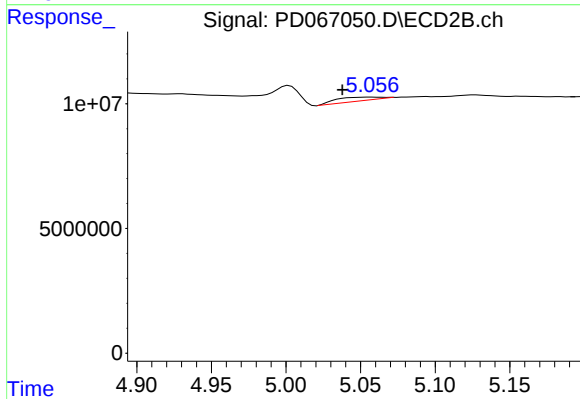
#6 beta-BHC

R.T.: 4.839 min
Delta R.T.: 0.014 min
Response: 1570715
Conc: 0.34 ng/ml



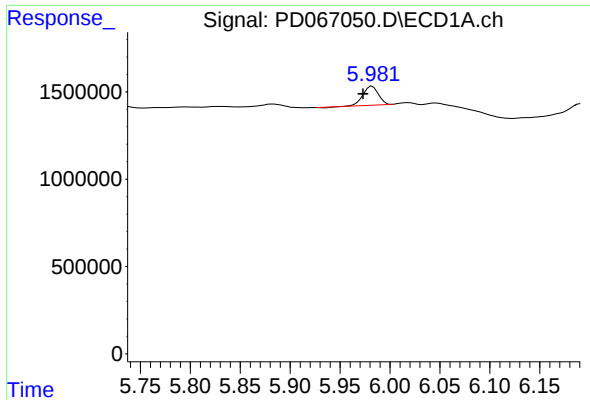
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.608 min
Response: 0
Conc: N.D.



#7 delta-BHC

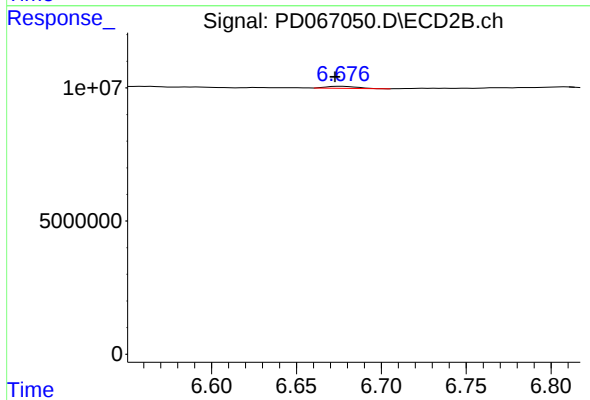
R.T.: 5.057 min
Delta R.T.: 0.020 min
Response: 3000905
Conc: 0.33 ng/ml



#14 Endrin

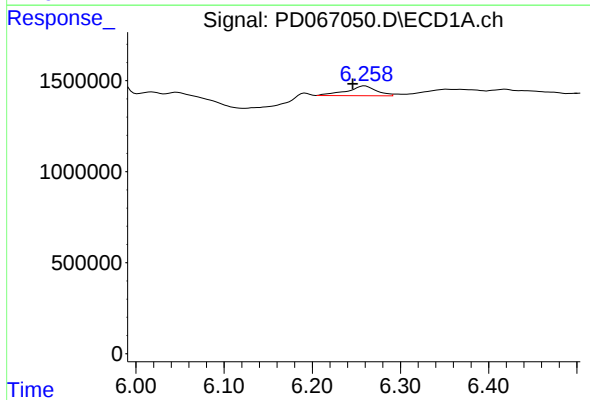
R.T.: 5.982 min
Delta R.T.: 0.009 min
Response: 1160885
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



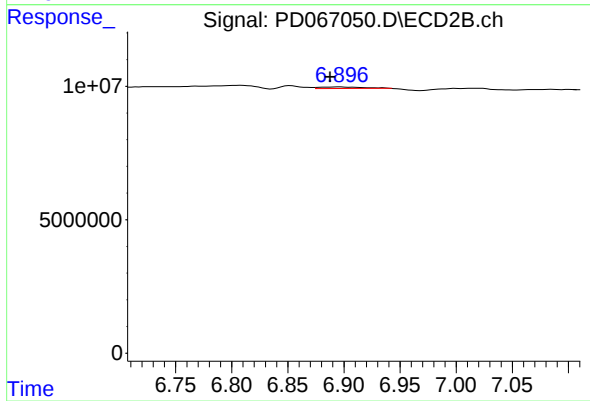
#14 Endrin

R.T.: 6.677 min
Delta R.T.: 0.004 min
Response: 938911
Conc: 0.14 ng/ml



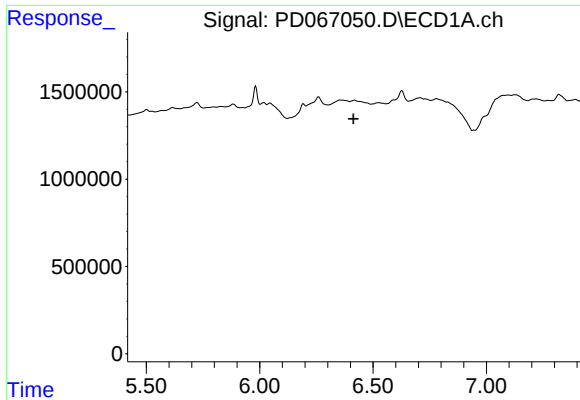
#15 Endosulfan II

R.T.: 6.260 min
Delta R.T.: 0.014 min
Response: 1247092
Conc: 0.63 ng/ml



#15 Endosulfan II

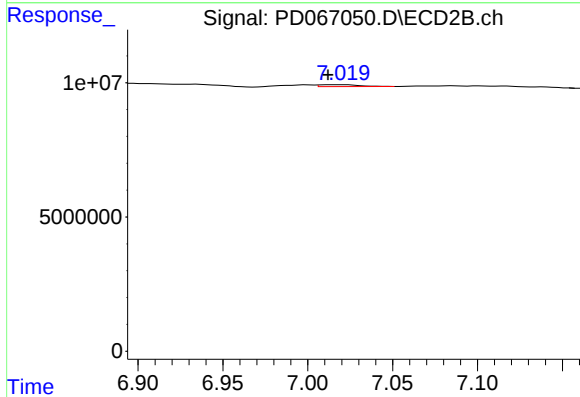
R.T.: 6.897 min
Delta R.T.: 0.009 min
Response: 1552488
Conc: 0.22 ng/ml



#18 Endrin aldehyde

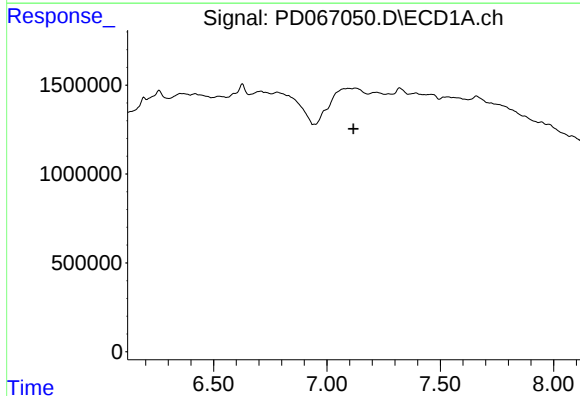
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



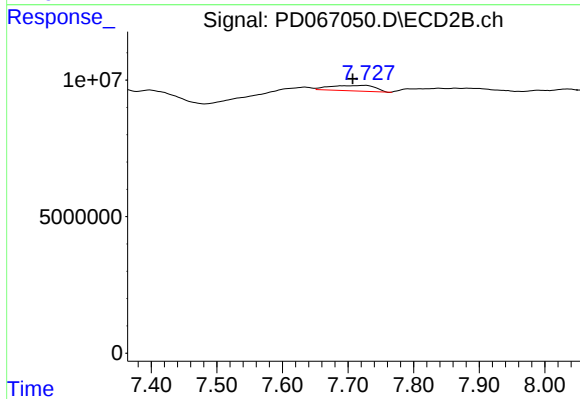
#18 Endrin aldehyde

R.T.: 7.020 min
Delta R.T.: 0.008 min
Response: 1119302
Conc: 0.20 ng/ml



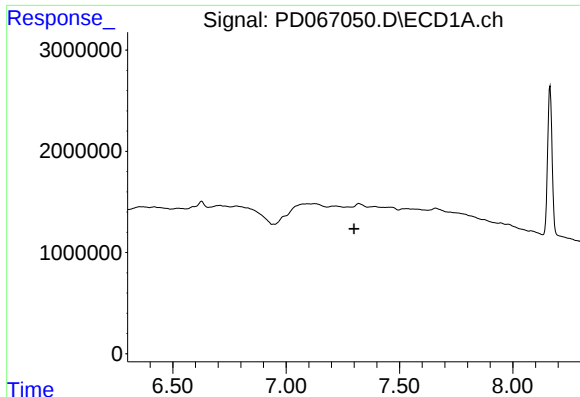
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

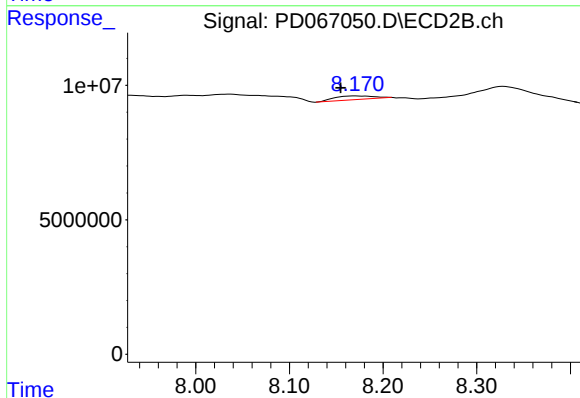
R.T.: 7.727 min
Delta R.T.: 0.020 min
Response: 9466160
Conc: 1.13 ng/ml



#22 Mirex

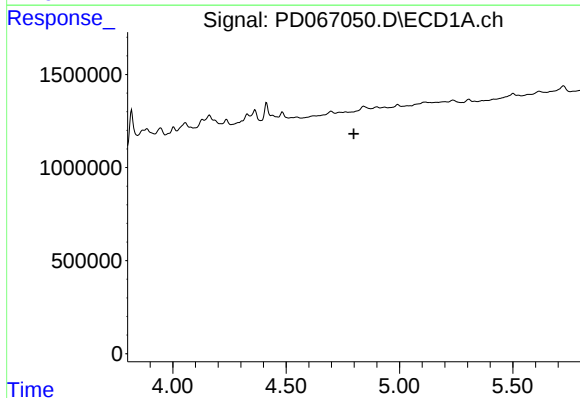
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



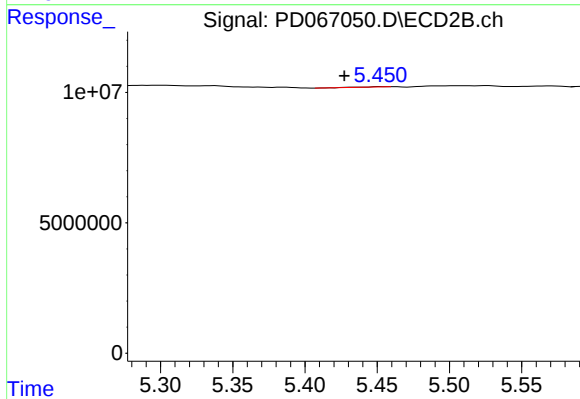
#22 Mirex

R.T.: 8.171 min
Delta R.T.: 0.016 min
Response: 3944110
Conc: 0.67 ng/ml



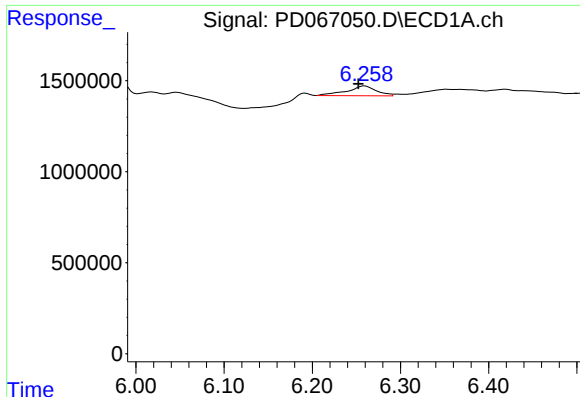
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



#24 Chlordane-2

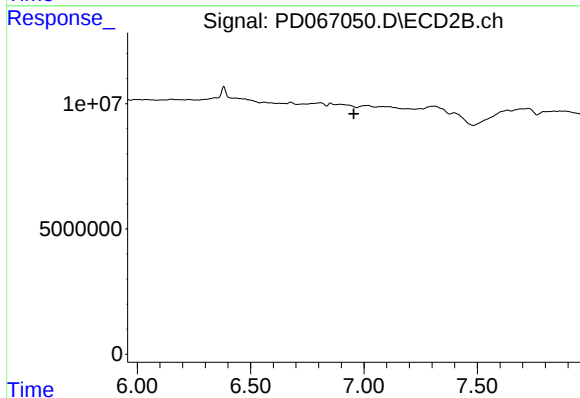
R.T.: 5.452 min
Delta R.T.: 0.025 min
Response: 145860
Conc: 0.49 ng/ml



#27 Chlordane-5

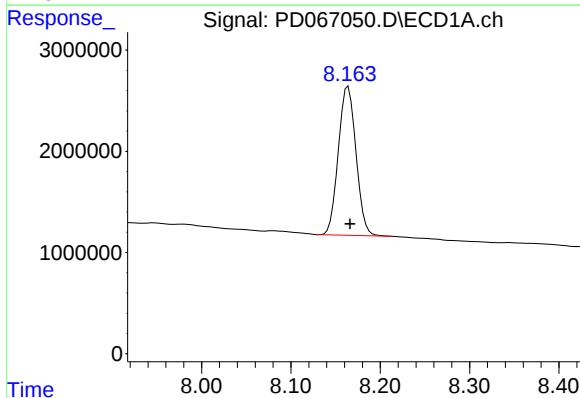
R.T.: 6.260 min
Delta R.T.: 0.007 min
Response: 1247092
Conc: 14.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



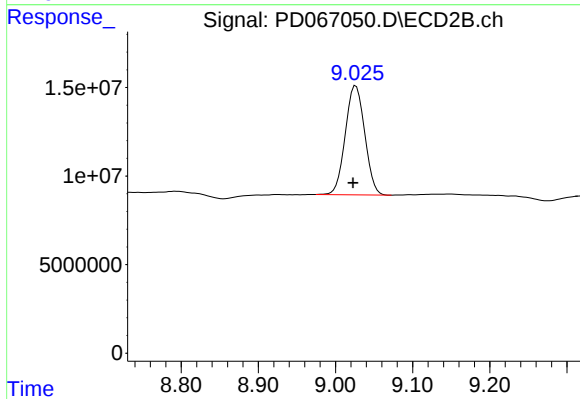
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 20194572
Conc: 17.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.003 min
Response: 107795411
Conc: 20.01 ng/ml