

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
 Data File : PD070208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 15:17
 Operator : AR\AJ
 Sample : N3209-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:30:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 08 02:48:31 2022
 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...	3.446	4.169	691363	57650623	0.637	5.906 #
28)	SA Decachlor...	8.193	9.363	9029359	53394652	8.119	8.681
Target Compounds							
2)	A alpha-BHC	3.896f	0.000	3227013	0	1.973	N.D. #
3)	MA gamma-BHC...	4.193f	0.000	5817226	0	3.778	N.D. #
5)	MB Aldrin	4.699	5.678	223.3E6	4594.3E6	151.834	359.153 #
6)	B beta-BHC	4.386f	0.000	1667157	0	2.317	N.D. #
10)	B gamma-Chl...	5.377	0.000	30643020	0	22.053	N.D. #
11)	B alpha-Chl...	5.408f	0.000	259.7E6	0	187.590	N.D. #
23)	Chlordane-1	4.319	5.200	3628090	9406093	91.054	23.276 #
24)	Chlordane-2	0.000	5.678f	0	4594.3E6	N.D.	10105.909 #
25)	Chlordane-3	5.377	0.000	30643020	0	240.481	N.D. #
26)	Chlordane-4	5.408f	0.000	259.7E6	0	2400.286	N.D. #

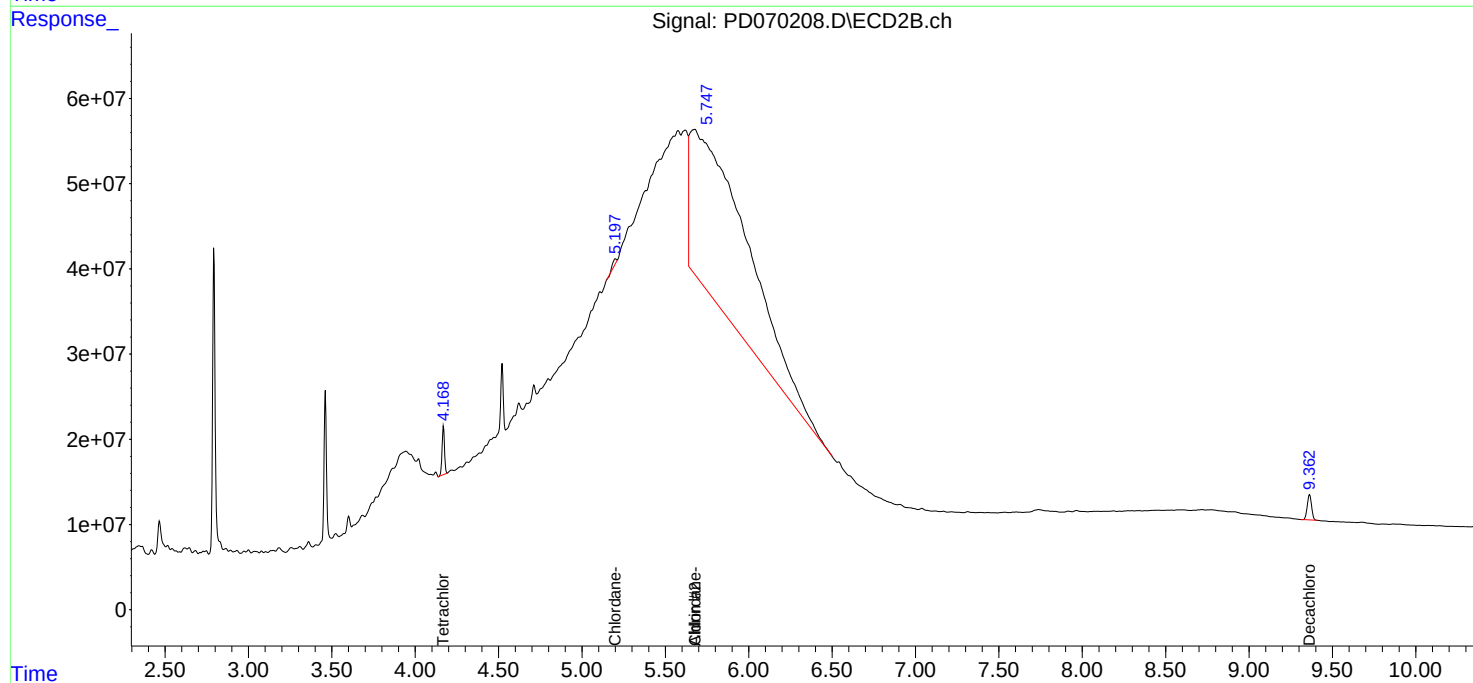
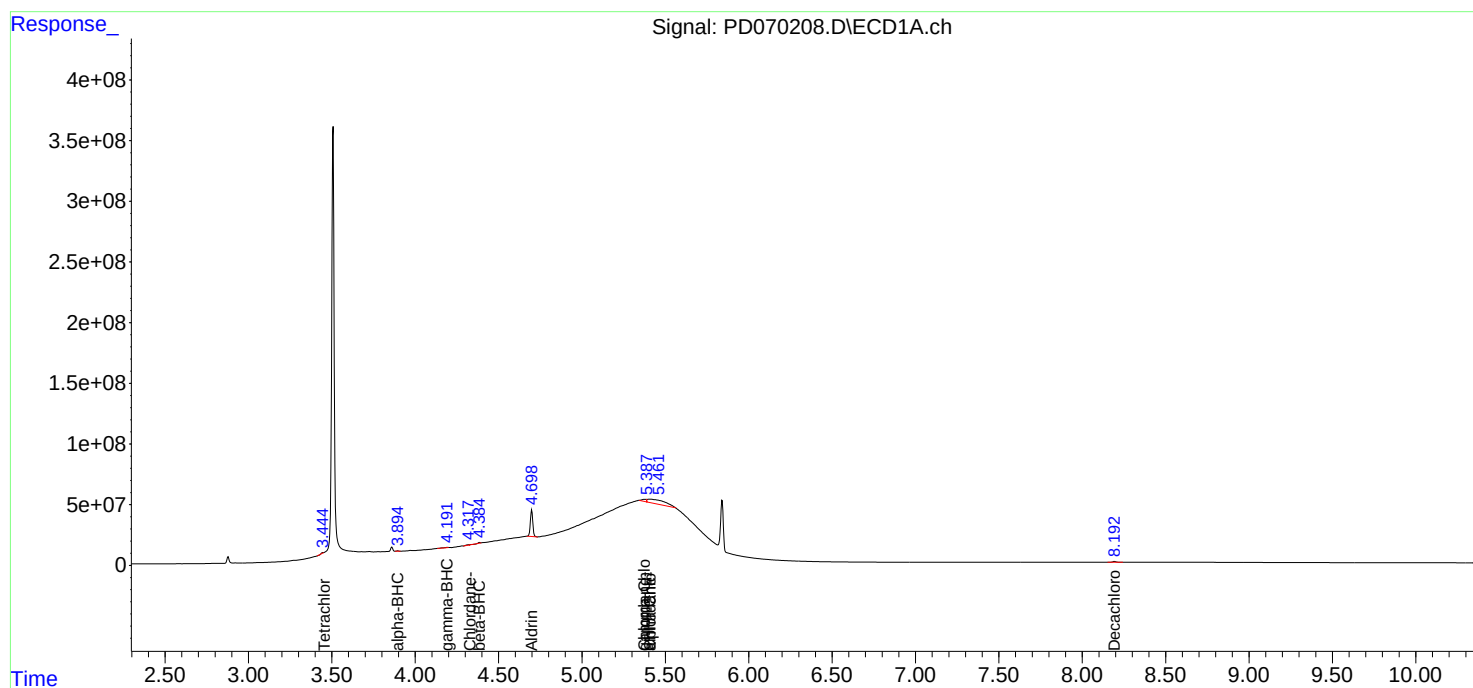
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

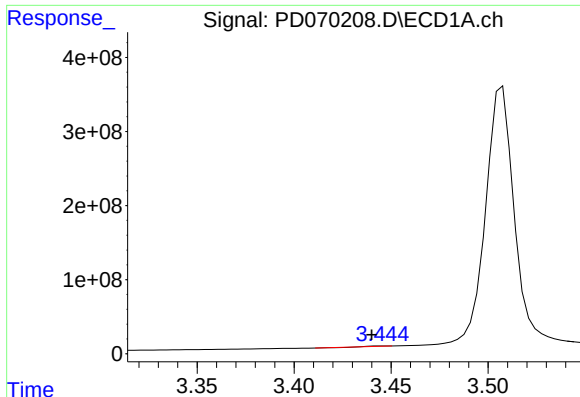
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
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Operator : AR\AJ
Sample : N3209-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 23:30:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
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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

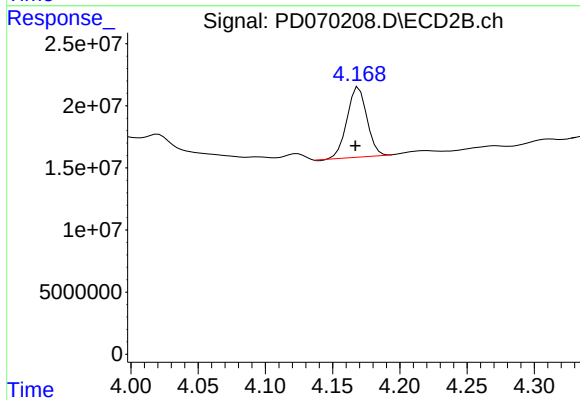




#1 Tetrachloro-m-xylene

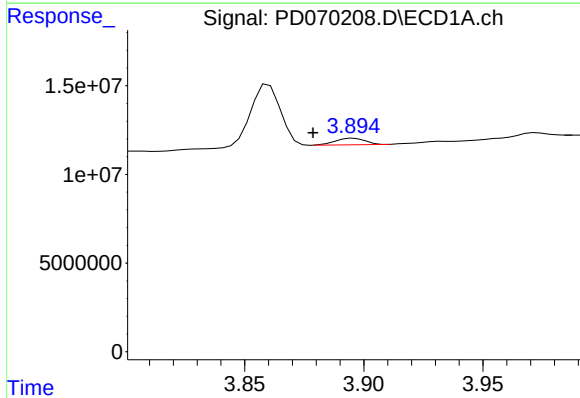
R.T.: 3.446 min
Delta R.T.: 0.006 min
Response: 691363
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



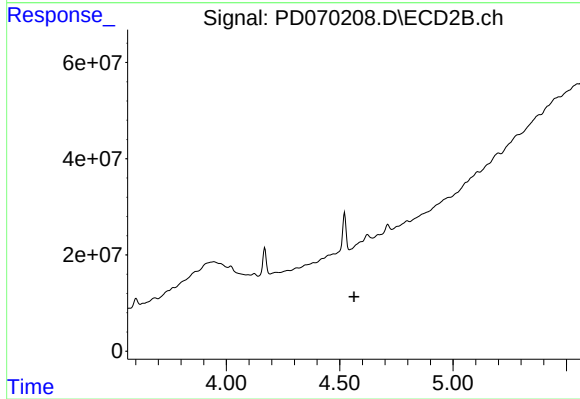
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 57650623
Conc: 5.91 ng/ml



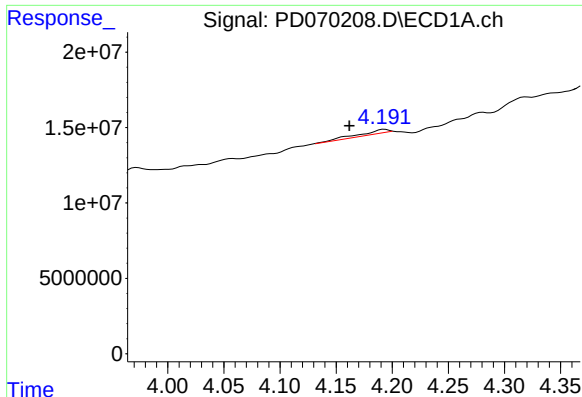
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: 0.017 min
Response: 3227013
Conc: 1.97 ng/ml



#2 alpha-BHC

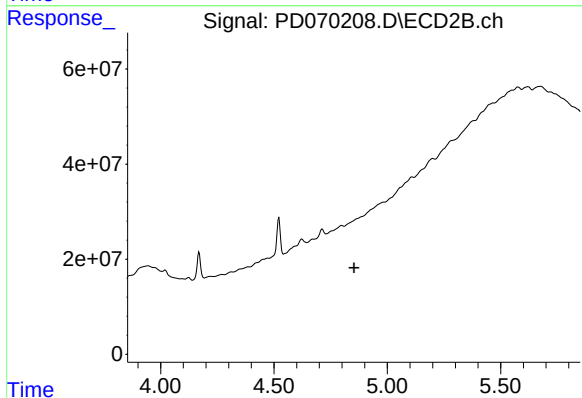
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

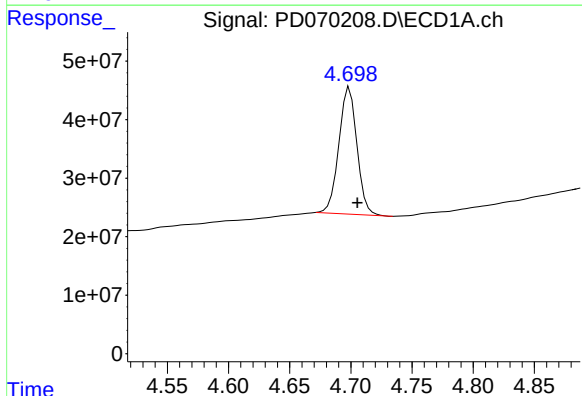
R.T.: 4.193 min
Delta R.T.: 0.031 min
Response: 5817226
Conc: 3.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



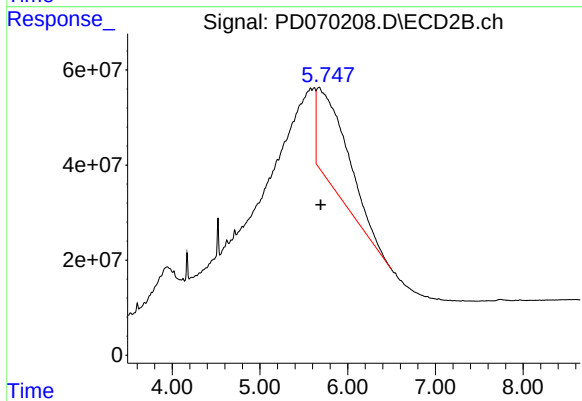
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



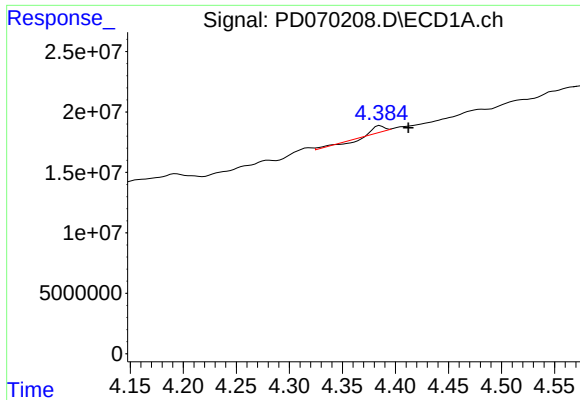
#5 Aldrin

R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 223300733
Conc: 151.83 ng/ml



#5 Aldrin

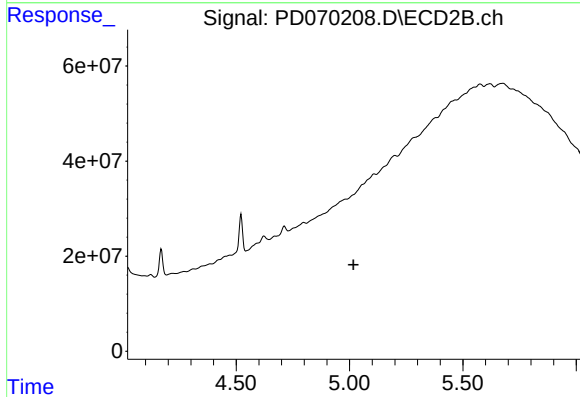
R.T.: 5.678 min
Delta R.T.: -0.015 min
Response: 4594251668
Conc: 359.15 ng/ml



#6 beta-BHC

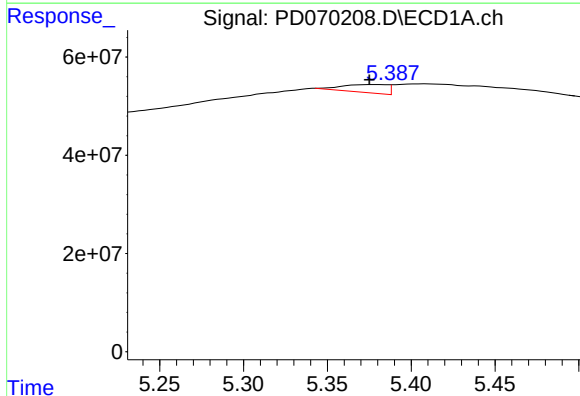
R.T.: 4.386 min
Delta R.T.: -0.027 min
Response: 1667157
Conc: 2.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



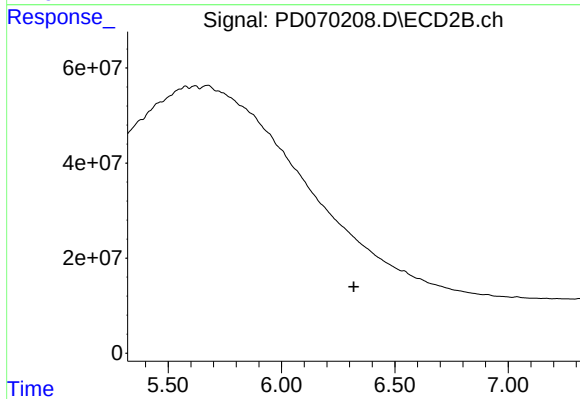
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



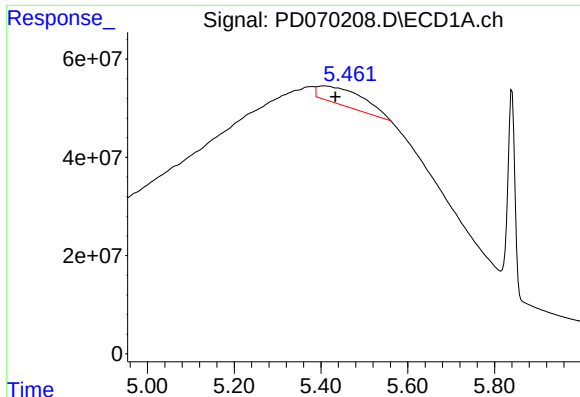
#10 gamma-Chlordane

R.T.: 5.377 min
Delta R.T.: 0.002 min
Response: 30643020
Conc: 22.05 ng/ml



#10 gamma-Chlordane

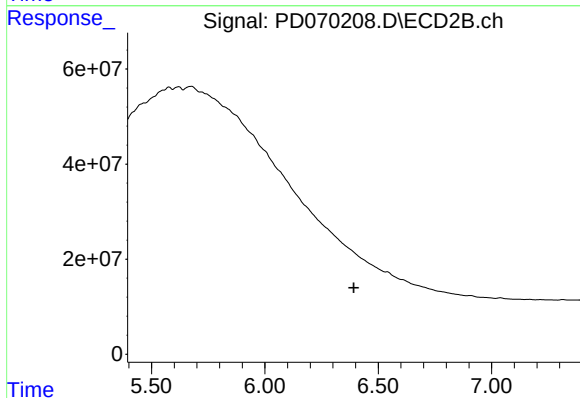
R.T.: 0.000 min
Exp R.T. : 6.318 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

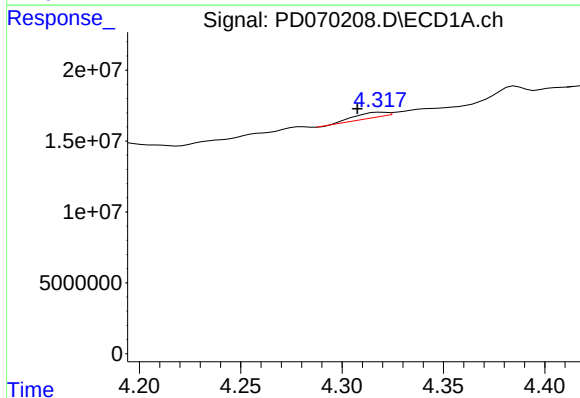
R.T.: 5.408 min
Delta R.T.: -0.025 min
Response: 259746265
Conc: 187.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



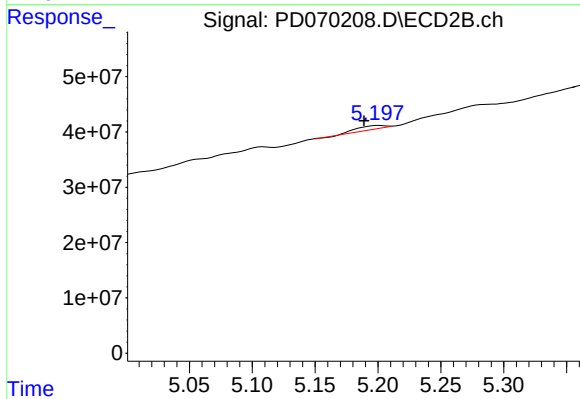
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



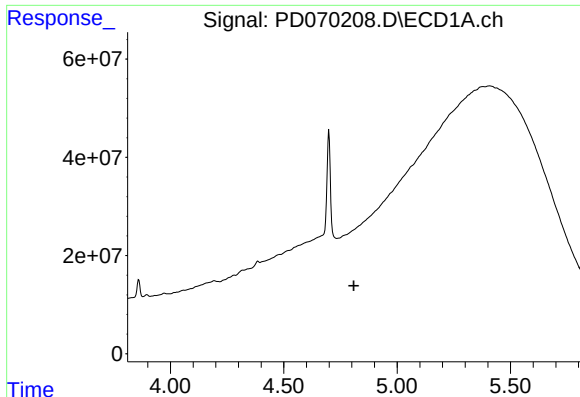
#23 Chlordane-1

R.T.: 4.319 min
Delta R.T.: 0.012 min
Response: 3628090
Conc: 91.05 ng/ml



#23 Chlordane-1

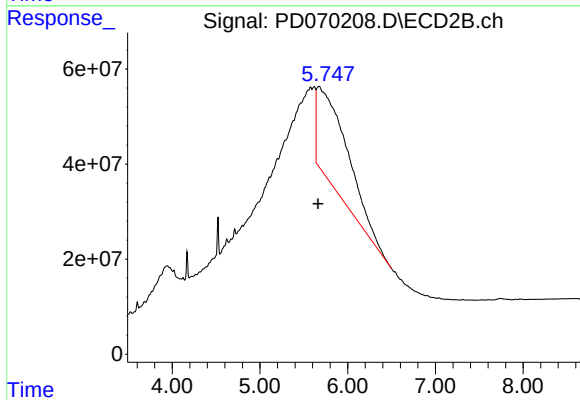
R.T.: 5.200 min
Delta R.T.: 0.011 min
Response: 9406093
Conc: 23.28 ng/ml



#24 Chlordane-2

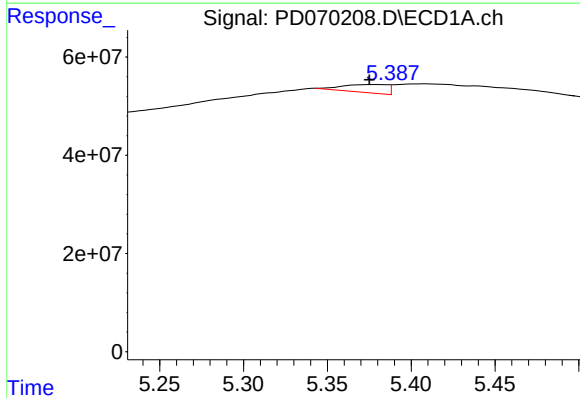
R.T.: 0.000 min
Exp R.T.: 4.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



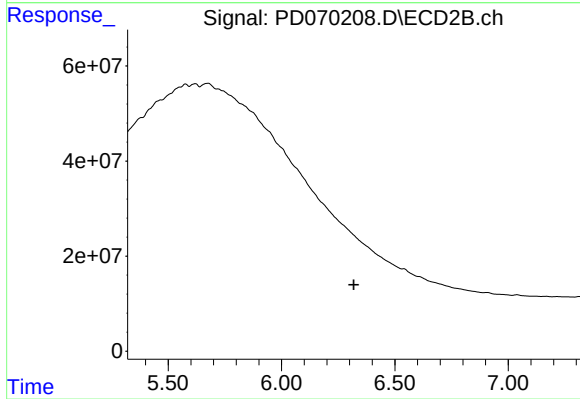
#24 Chlordane-2

R.T.: 5.678 min
Delta R.T.: 0.016 min
Response: 4594251668
Conc: 10105.91 ng/ml



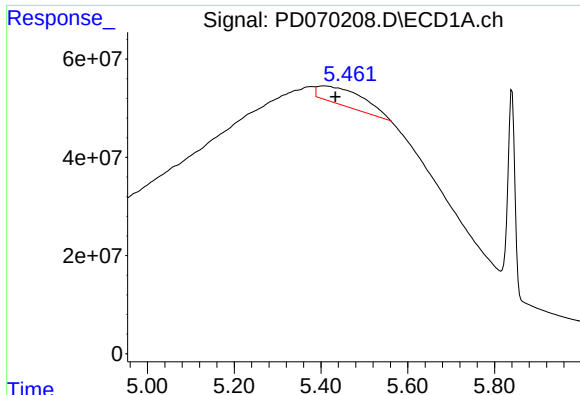
#25 Chlordane-3

R.T.: 5.377 min
Delta R.T.: 0.002 min
Response: 30643020
Conc: 240.48 ng/ml



#25 Chlordane-3

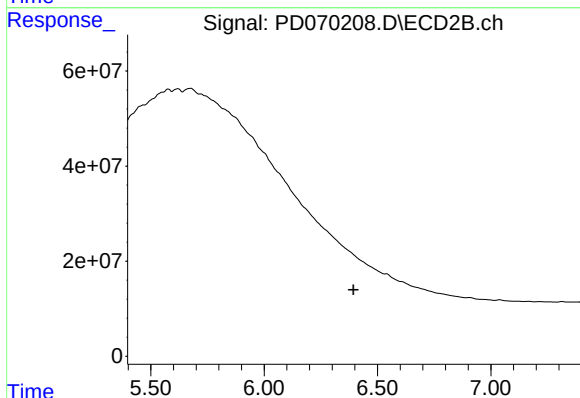
R.T.: 0.000 min
Exp R.T.: 6.318 min
Response: 0
Conc: N.D.



#26 Chlordane-4

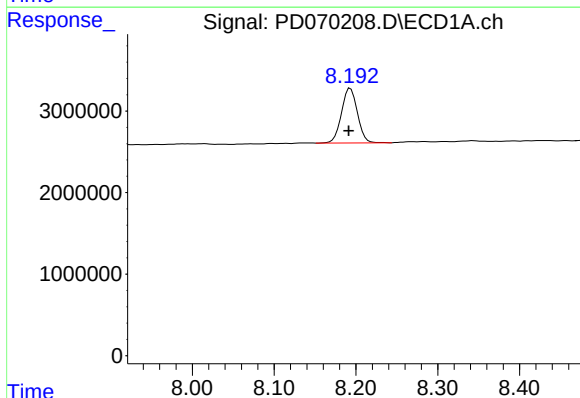
R.T.: 5.408 min
Delta R.T.: -0.025 min
Response: 259746265
Conc: 2400.29 ng/m

Instrument :
ECD_D
ClientSampleId :



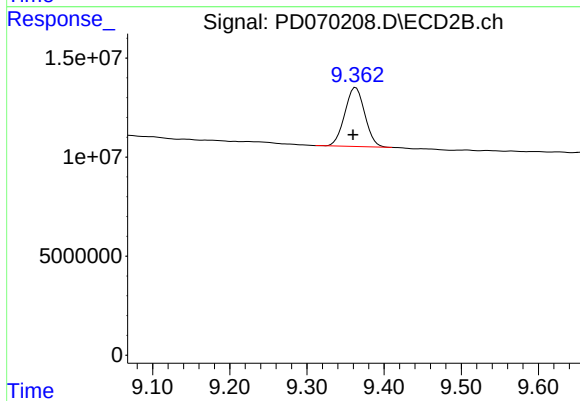
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: 0.002 min
Response: 9029359
Conc: 8.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.004 min
Response: 53394652
Conc: 8.68 ng/ml