

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 21:16
 Operator : AR\AJ
 Sample : N3201-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:19:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 06:00:04 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...	3.441	4.168	17675645	164.3E6	16.281	16.835
28)	SA Decachlor...	8.192	9.360	11651259	65396169	10.477	10.633
Target Compounds							
3)	MA gamma-BHC...	4.169	4.836f	2211693	5545237	1.436	0.411 #
9)	A Endosulfan I	5.515f	0.000	3153673	0	2.409	N.D. #
10)	B gamma-Chl...	5.397f	6.319	1516277	23676356	1.091	2.060 #
11)	B alpha-Chl...	0.000	6.396	0	19036059	N.D.	1.684 #
12)	B 4,4'-DDE	0.000	6.544	0	11727663	N.D.	1.119 #
13)	MA Dieldrin	5.732	0.000	2787657	0	2.070	N.D. #
17)	MA 4,4'-DDT	6.354	7.315f	1195598	3033825	1.127	0.353 #
23)	Chlordane-1	4.337f	0.000	2338606	0	54.631	N.D. #
25)	Chlordane-3	5.397f	6.319	1516277	23676356	11.298	14.945 #
26)	Chlordane-4	0.000	6.396	0	19036059	N.D.	10.277 #

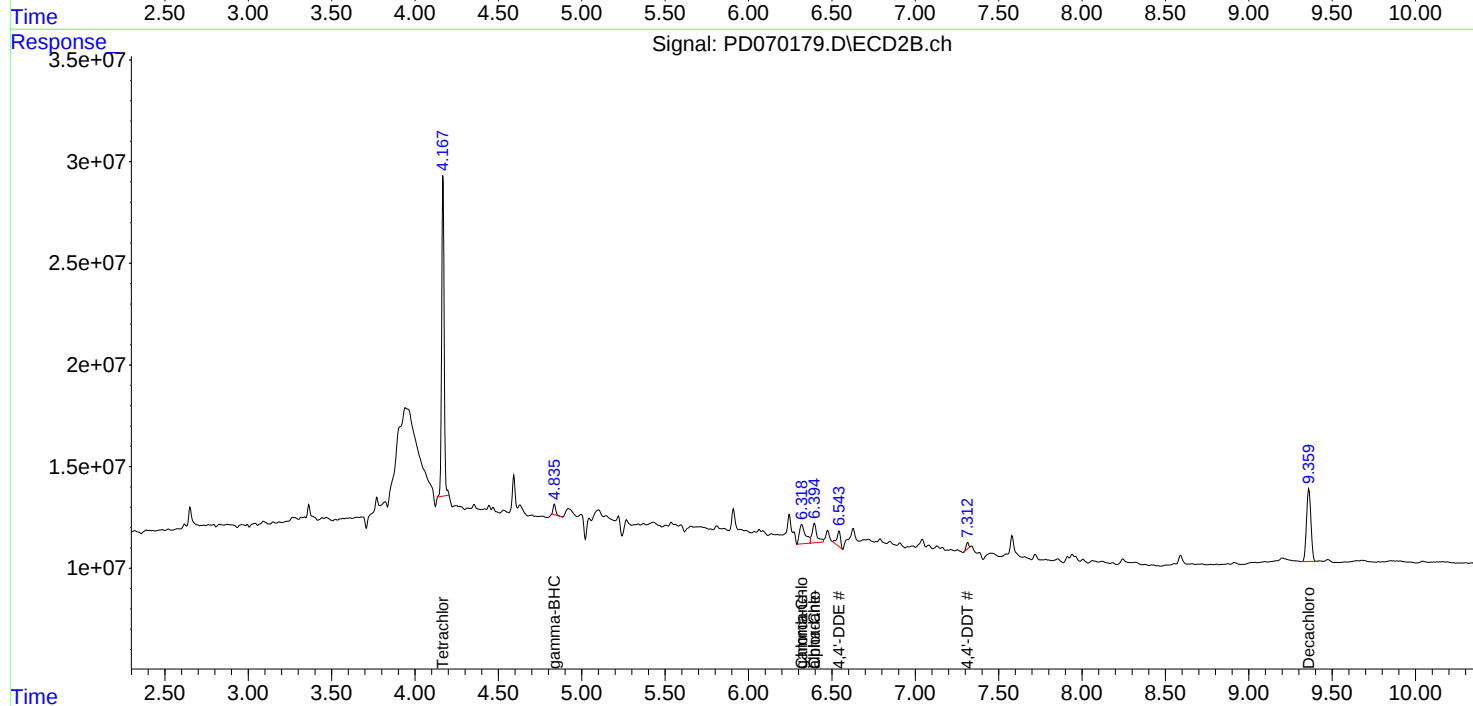
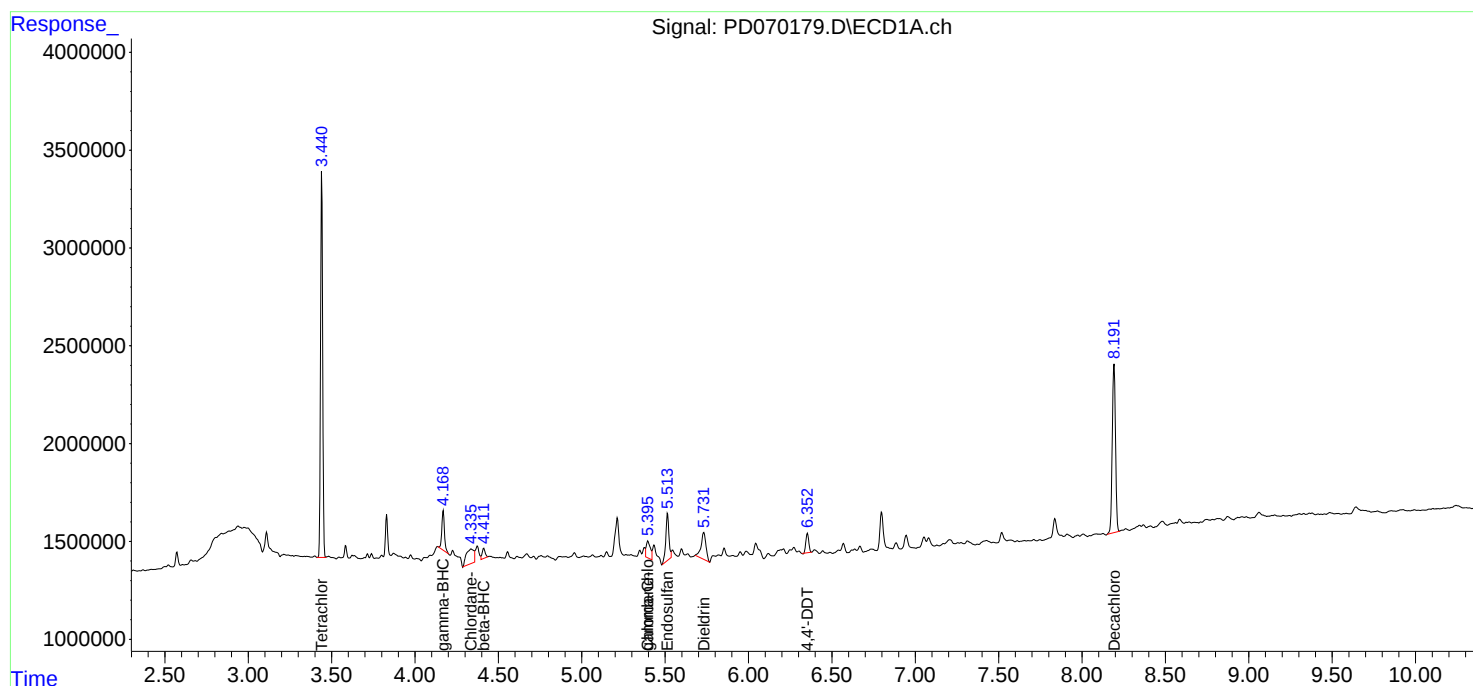
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

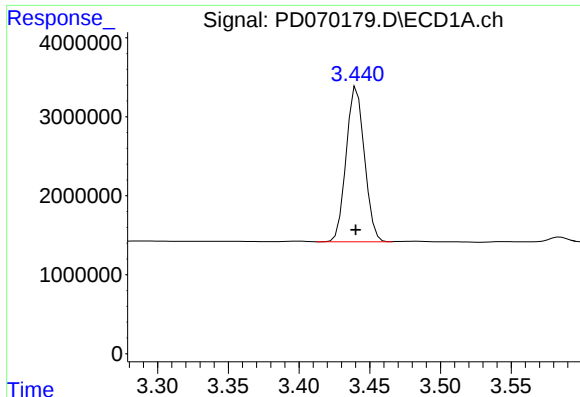
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
Data File : PD070179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 21:16
Operator : AR\AJ
Sample : N3201-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:19:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 06:00:04 2022
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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

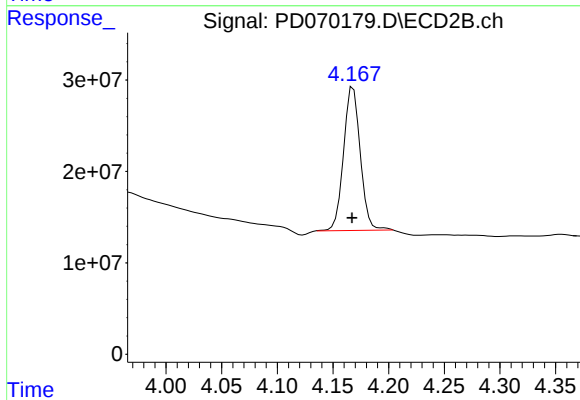




#1 Tetrachloro-m-xylene

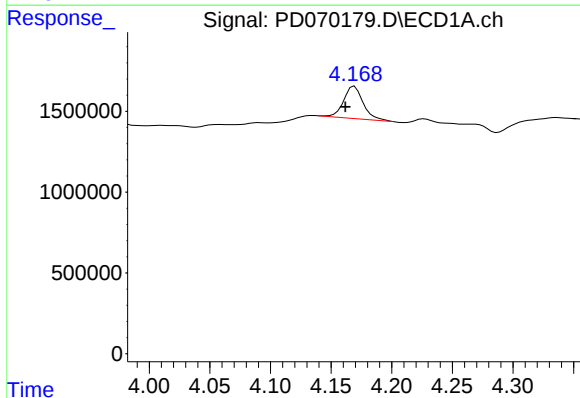
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 17675645
Conc: 16.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



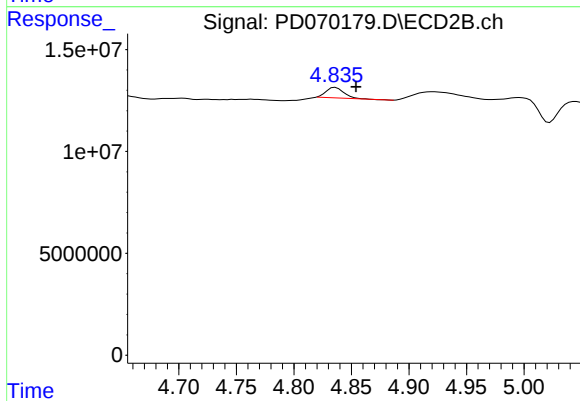
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.001 min
Response: 164331179
Conc: 16.83 ng/ml



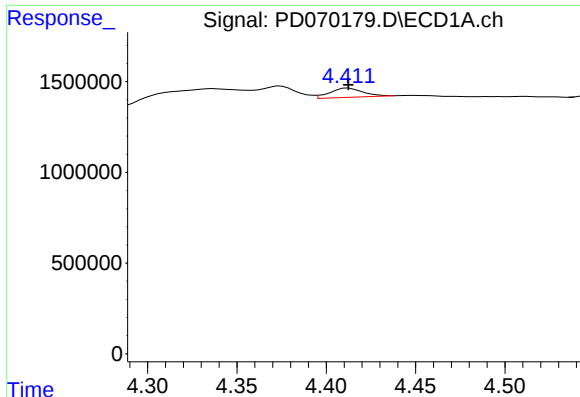
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: 0.007 min
Response: 2211693
Conc: 1.44 ng/ml



#3 gamma-BHC (Lindane)

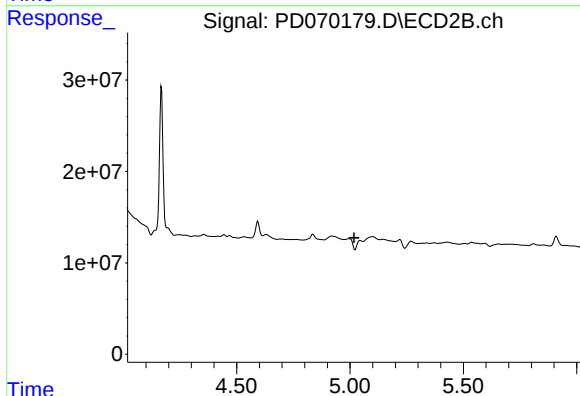
R.T.: 4.836 min
Delta R.T.: -0.018 min
Response: 5545237
Conc: 0.41 ng/ml



#6 beta-BHC

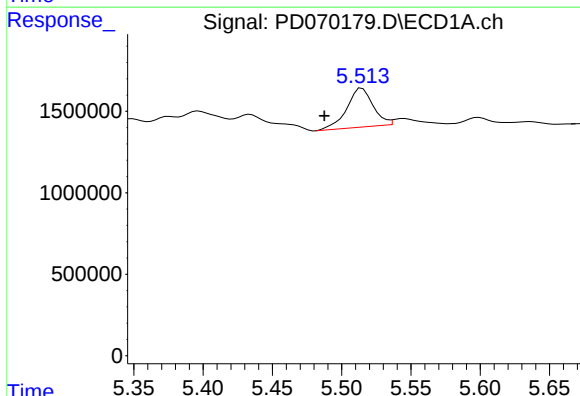
R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 653657
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



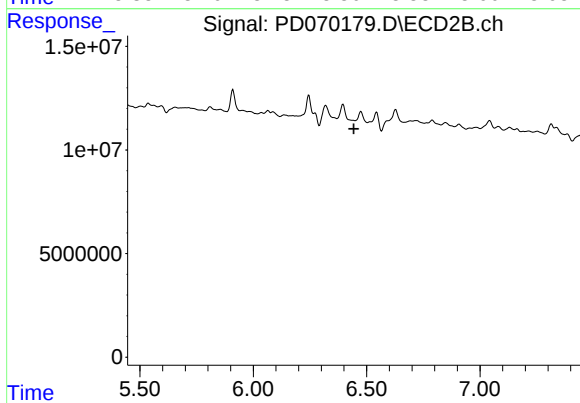
#6 beta-BHC

R.T.: 5.045 min
Delta R.T.: 0.027 min
Response: -10101860
Conc: N.D.



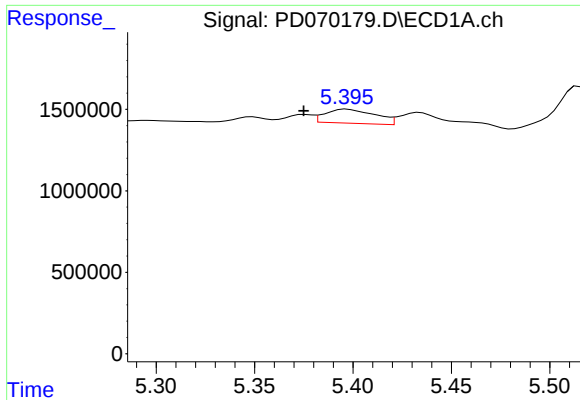
#9 Endosulfan I

R.T.: 5.515 min
Delta R.T.: 0.027 min
Response: 3153673
Conc: 2.41 ng/ml



#9 Endosulfan I

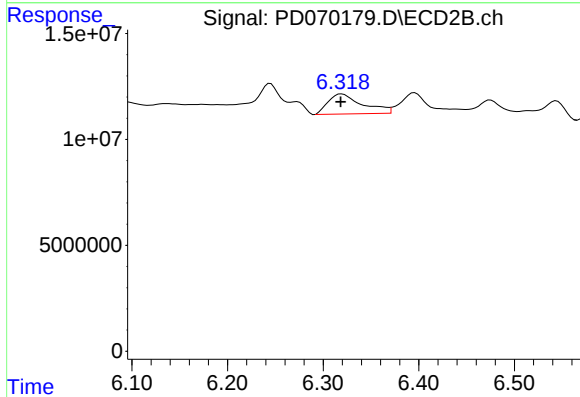
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

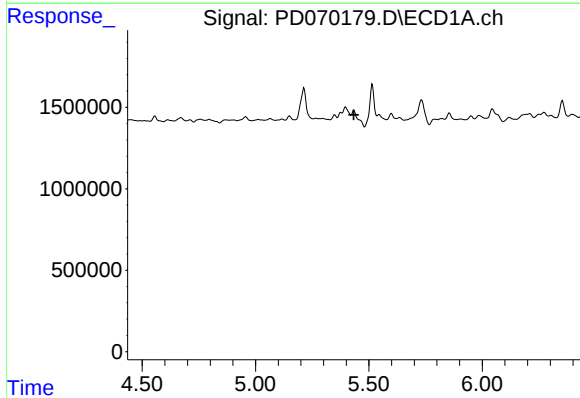
R.T.: 5.397 min
Delta R.T.: 0.022 min
Response: 1516277
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



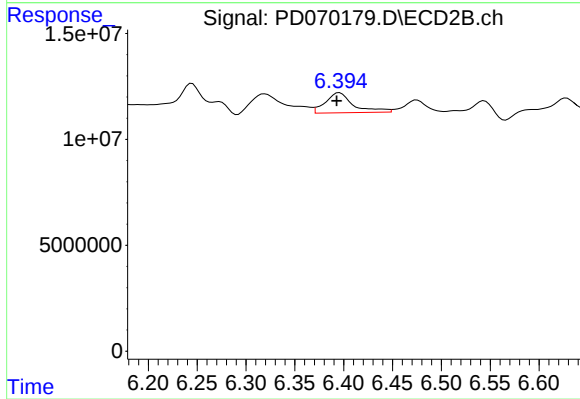
#10 gamma-Chlordane

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 23676356
Conc: 2.06 ng/ml



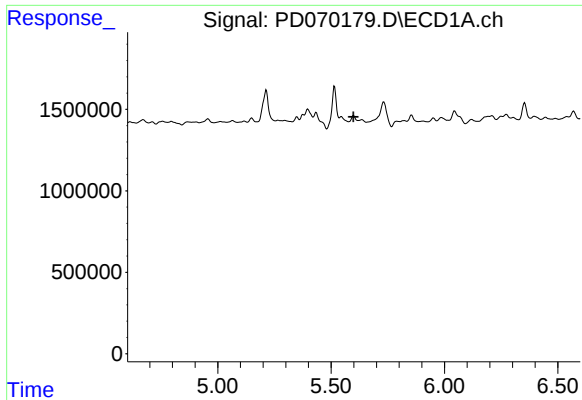
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

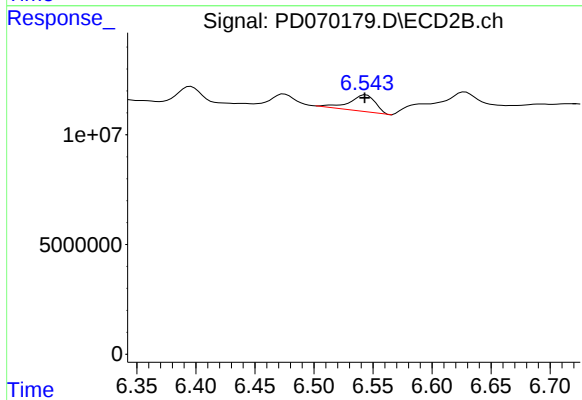
R.T.: 6.396 min
Delta R.T.: 0.003 min
Response: 19036059
Conc: 1.68 ng/ml



#12 4,4'-DDE

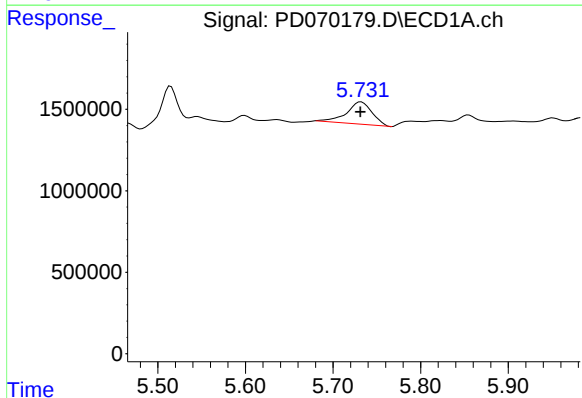
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



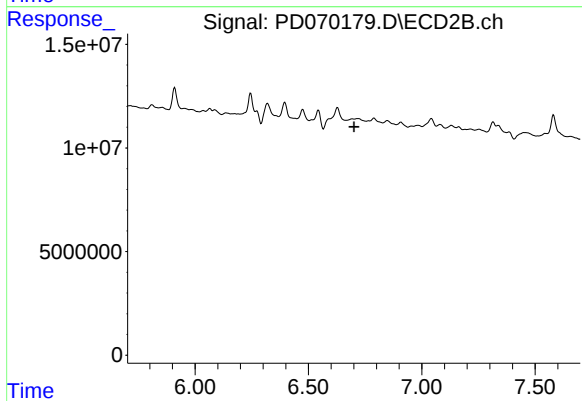
#12 4,4'-DDE

R.T.: 6.544 min
Delta R.T.: 0.001 min
Response: 11727663
Conc: 1.12 ng/ml



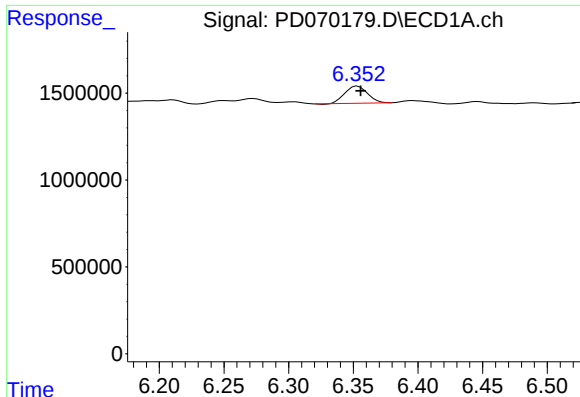
#13 Dieldrin

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2787657
Conc: 2.07 ng/ml



#13 Dieldrin

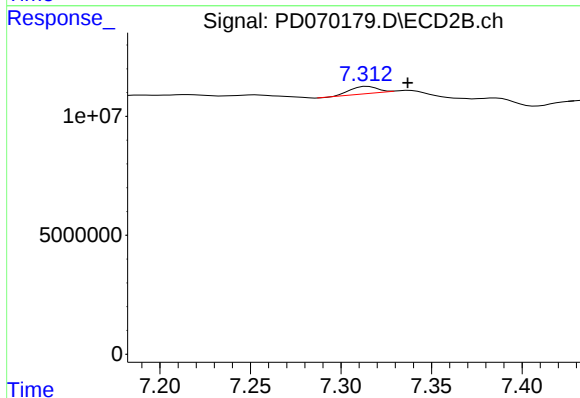
R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

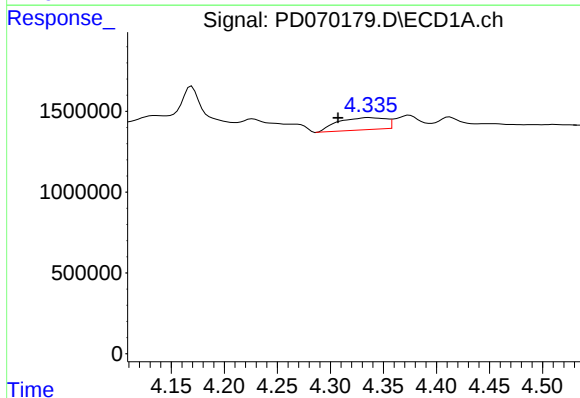
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 1195598
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



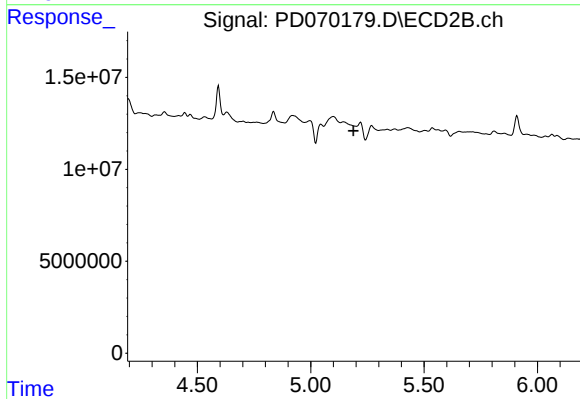
#17 4,4'-DDT

R.T.: 7.315 min
Delta R.T.: -0.022 min
Response: 3033825
Conc: 0.35 ng/ml



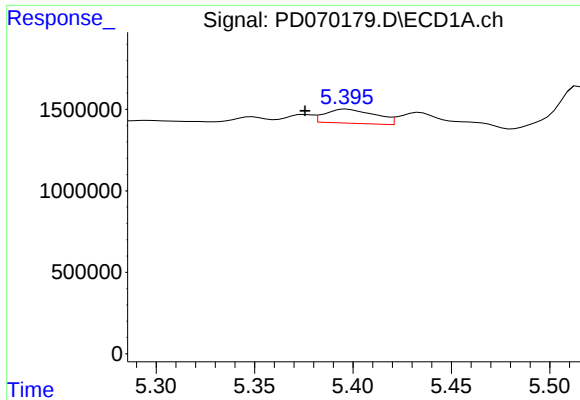
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.029 min
Response: 2338606
Conc: 54.63 ng/ml



#23 Chlordane-1

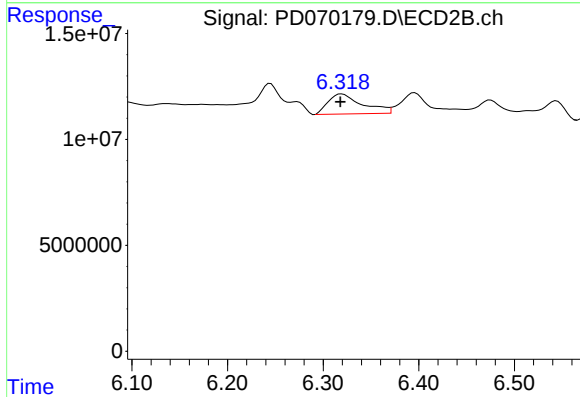
R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.



#25 Chlordane-3

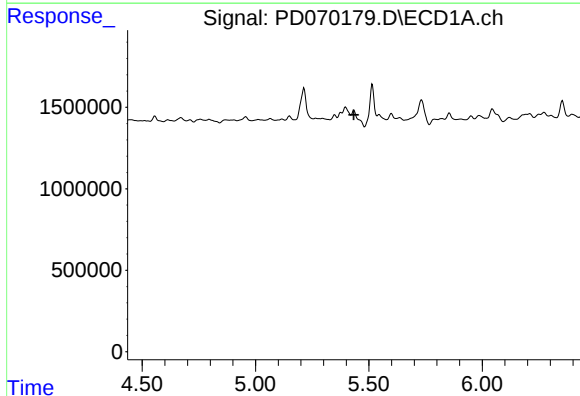
R.T.: 5.397 min
Delta R.T.: 0.021 min
Response: 1516277
Conc: 11.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



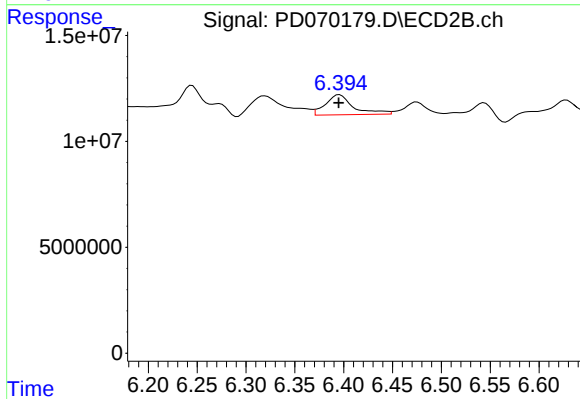
#25 Chlordane-3

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 23676356
Conc: 14.94 ng/ml



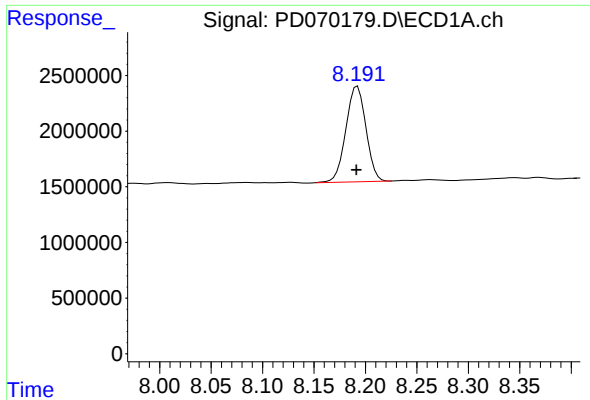
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



#26 Chlordane-4

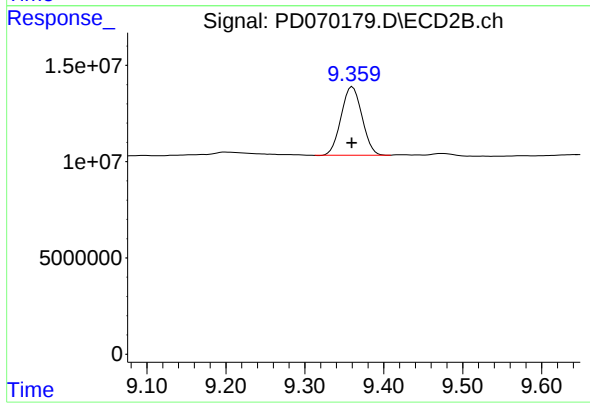
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 19036059
Conc: 10.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.001 min
Response: 11651259
Conc: 10.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 65396169
Conc: 10.63 ng/ml