

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 21:44
 Operator : AR\AJ
 Sample : N3206-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:19:41 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	14605798	133.2E6	13.453	13.647
28)	SA Decachlor...	8.192	9.361	12949505	79623661	11.644	12.946
Target Compounds							
10)	B gamma-Chl...	5.396f	6.319	8204325	60877438	5.904	5.297
11)	B alpha-Chl...	5.434	6.395	5803584	90486750	4.191	8.004 #
12)	B 4,4'-DDE	5.600	6.544	2278390	44049703	1.822	4.201 #
15)	B Endosulfa...	6.272	0.000	1211023	0	1.073	N.D. #
16)	A 4,4'-DDD	0.000	7.041	0	10730733	N.D.	1.276 #
17)	MA 4,4'-DDT	6.356	7.338	1656817	16330290	1.562	1.903
23)	Chlordane-1	4.308	5.190	1591813	8462391	37.185	19.841 #
24)	Chlordane-2	4.811	5.661	2614140	32930645	52.671	68.218 #
25)	Chlordane-3	5.396f	6.319	8204325	60877438	61.131	38.426 #
26)	Chlordane-4	5.434	6.395	5803584	90486750	50.723	48.853
27)	Chlordane-5	6.272	7.207	1211023	8317020	25.747	25.287

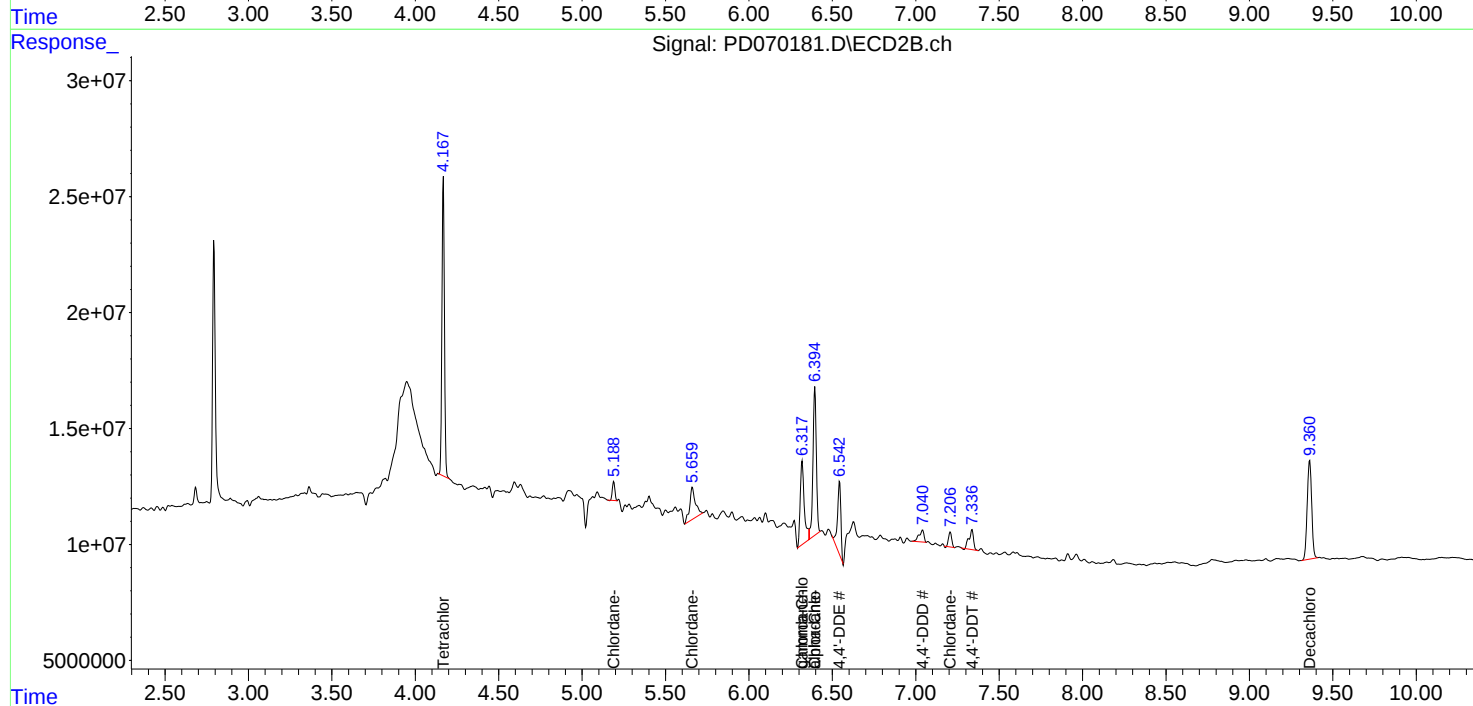
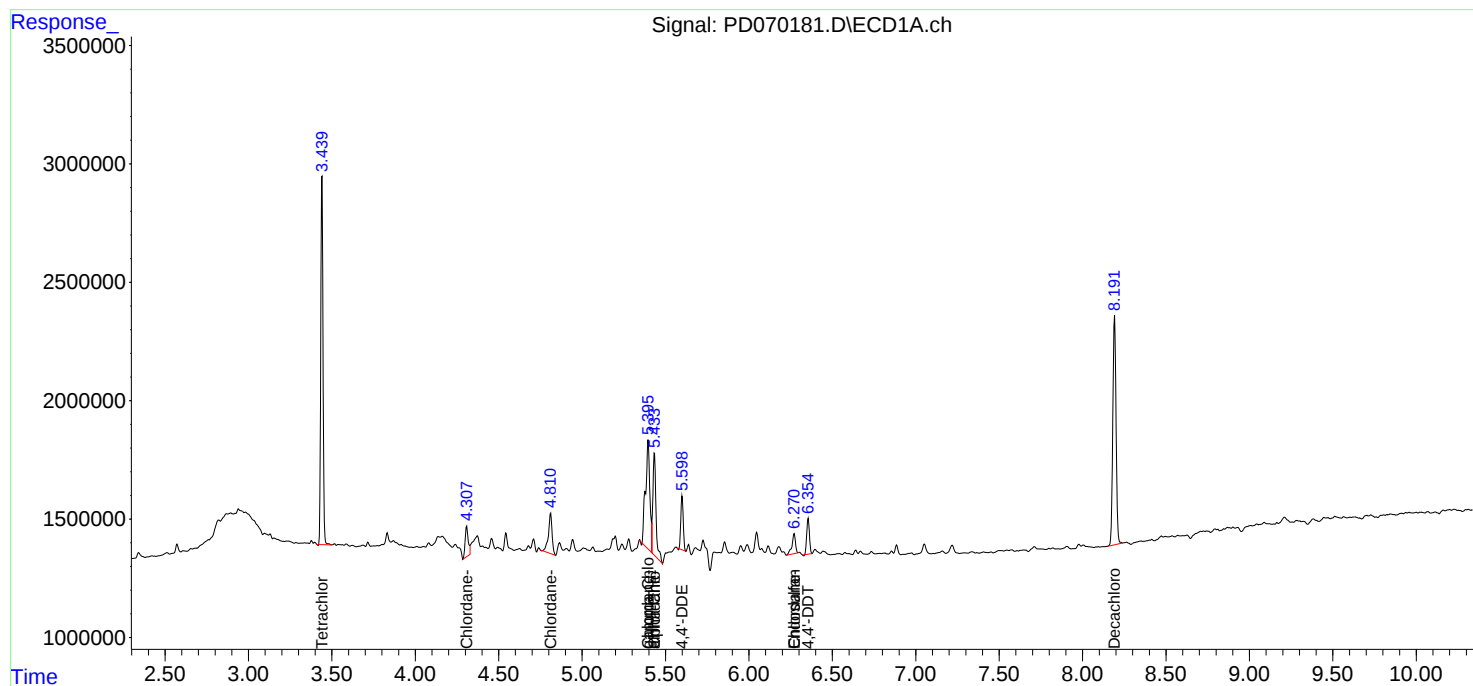
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

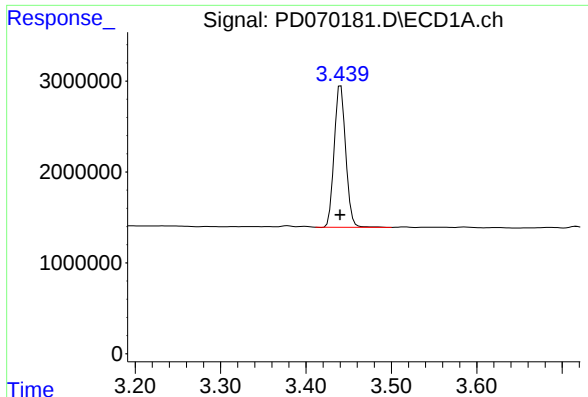
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
Data File : PD070181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 21:44
Operator : AR\AJ
Sample : N3206-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:19:41 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

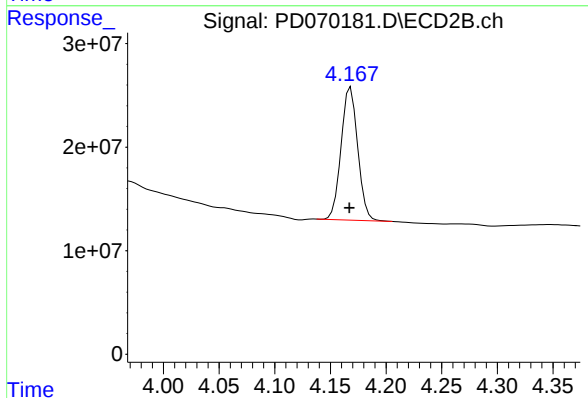




#1 Tetrachloro-m-xylene

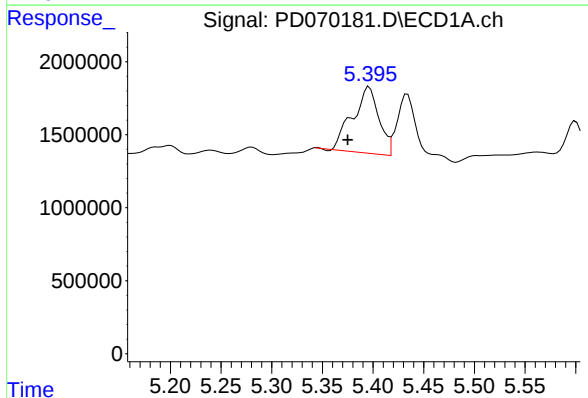
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 14605798
Conc: 13.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



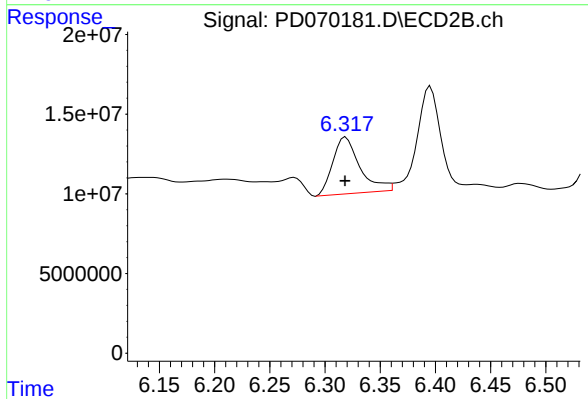
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.001 min
Response: 133211353
Conc: 13.65 ng/ml



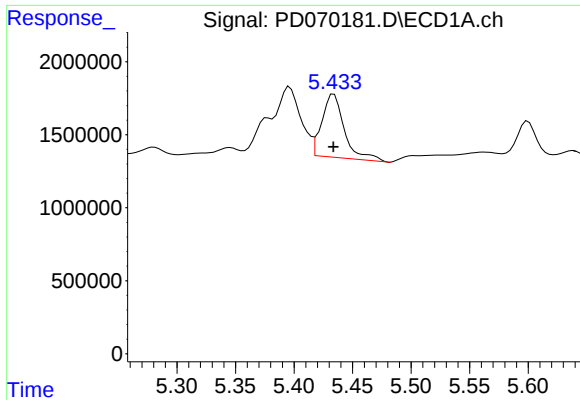
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.021 min
Response: 8204325
Conc: 5.90 ng/ml



#10 gamma-Chlordane

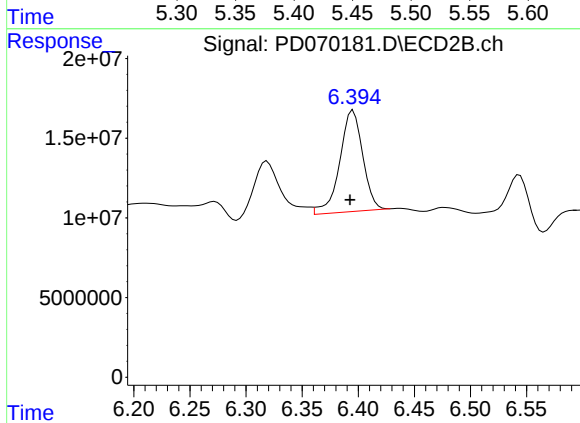
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 60877438
Conc: 5.30 ng/ml



#11 alpha-Chlordane

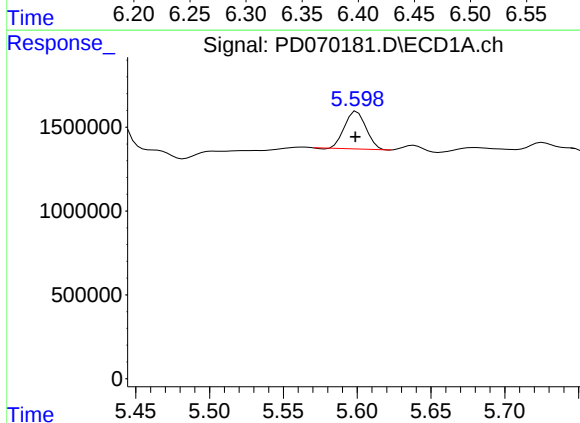
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 5803584
Conc: 4.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



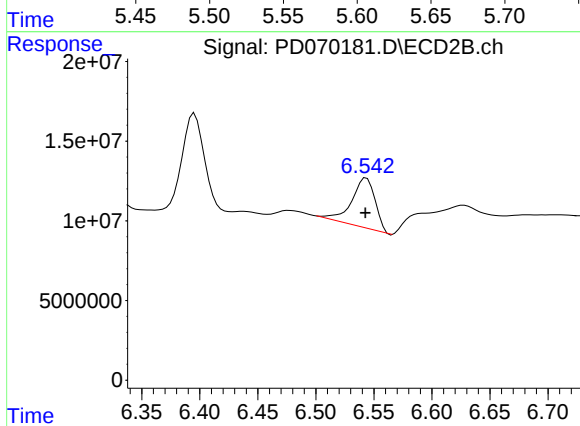
#11 alpha-Chlordane

R.T.: 6.395 min
Delta R.T.: 0.003 min
Response: 90486750
Conc: 8.00 ng/ml



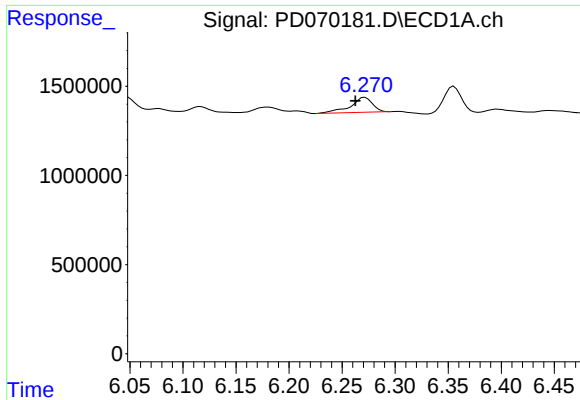
#12 4,4'-DDE

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 2278390
Conc: 1.82 ng/ml



#12 4,4'-DDE

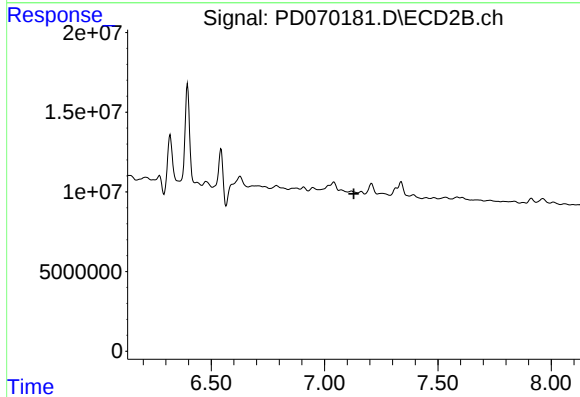
R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 44049703
Conc: 4.20 ng/ml



#15 Endosulfan II

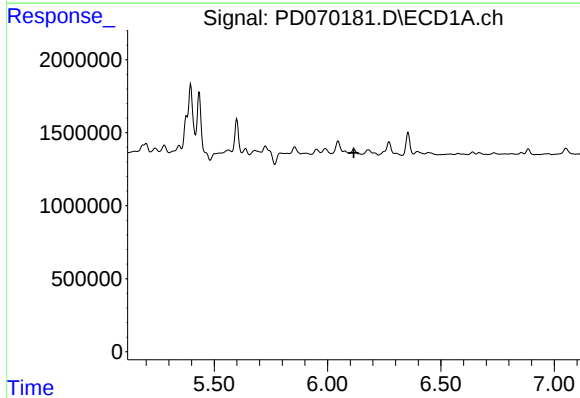
R.T.: 6.272 min
Delta R.T.: 0.009 min
Response: 1211023
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



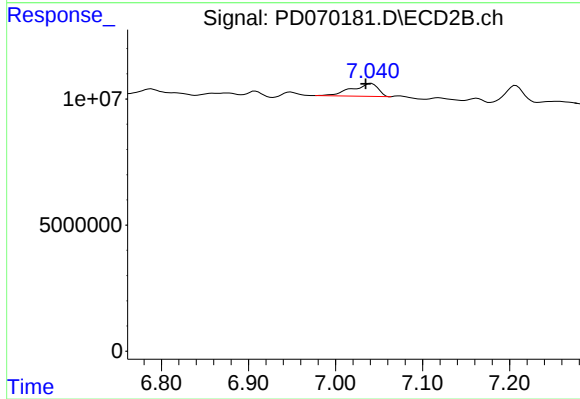
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



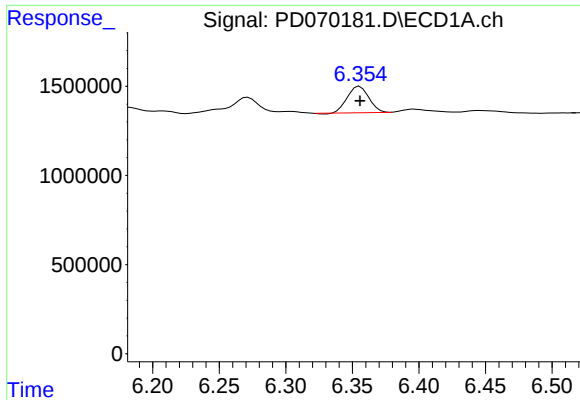
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

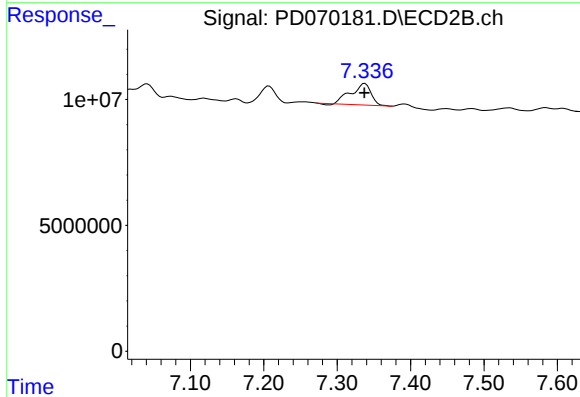
R.T.: 7.041 min
Delta R.T.: 0.006 min
Response: 10730733
Conc: 1.28 ng/ml



#17 4,4'-DDT

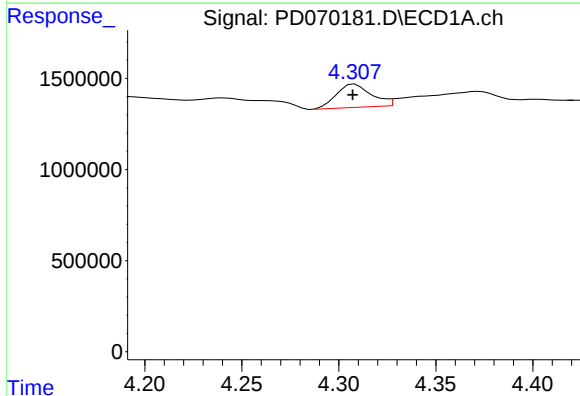
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 1656817
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



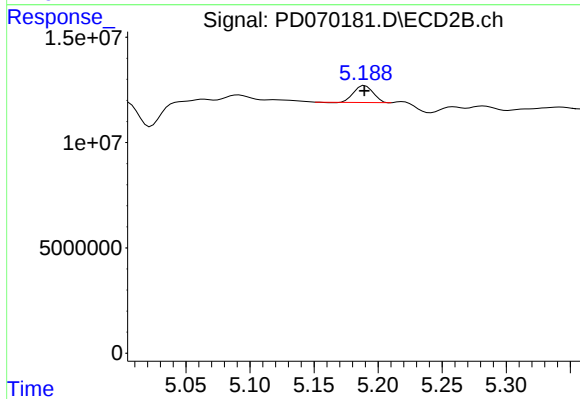
#17 4,4'-DDT

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 16330290
Conc: 1.90 ng/ml



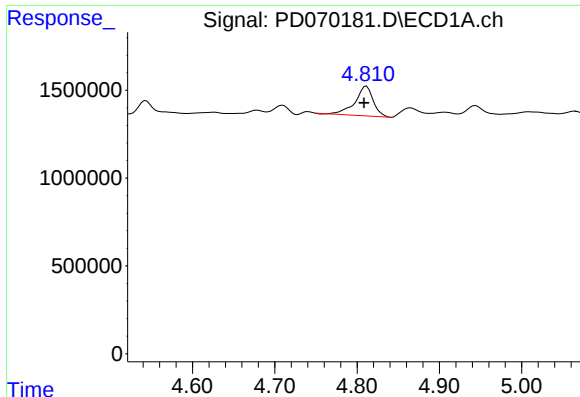
#23 Chlordane-1

R.T.: 4.308 min
Delta R.T.: 0.001 min
Response: 1591813
Conc: 37.19 ng/ml



#23 Chlordane-1

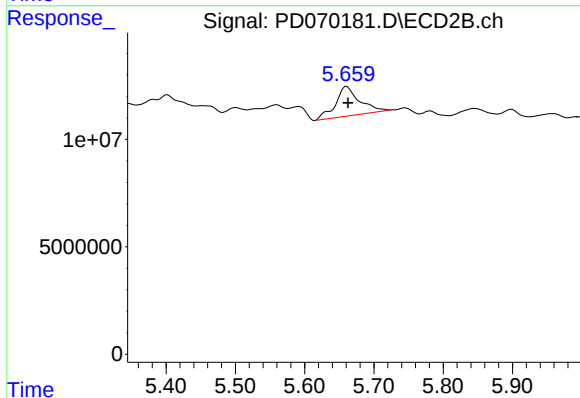
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 8462391
Conc: 19.84 ng/ml



#24 Chlordane-2

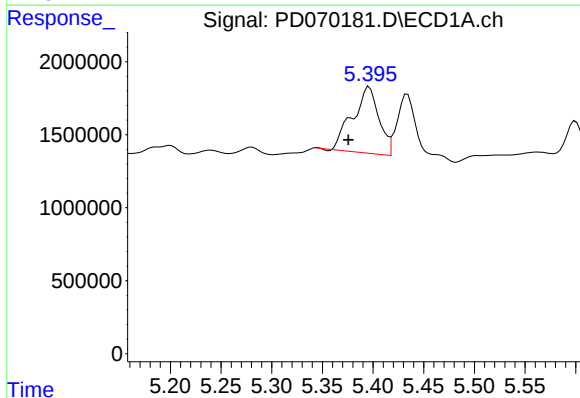
R.T.: 4.811 min
Delta R.T.: 0.003 min
Response: 2614140
Conc: 52.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



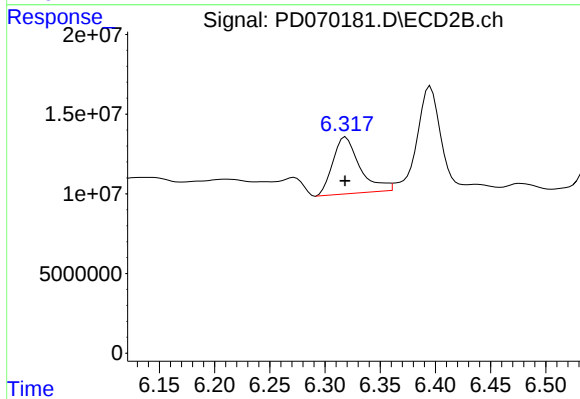
#24 Chlordane-2

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 32930645
Conc: 68.22 ng/ml



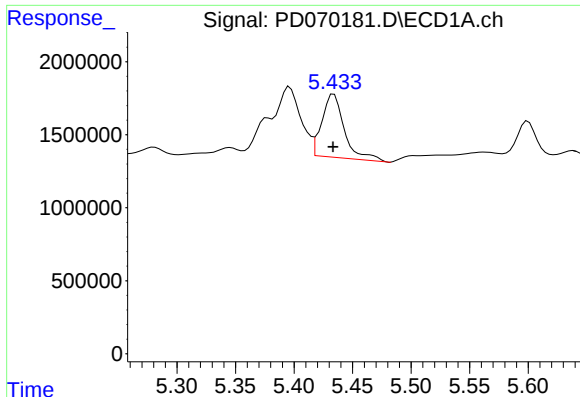
#25 Chlordane-3

R.T.: 5.396 min
Delta R.T.: 0.021 min
Response: 8204325
Conc: 61.13 ng/ml



#25 Chlordane-3

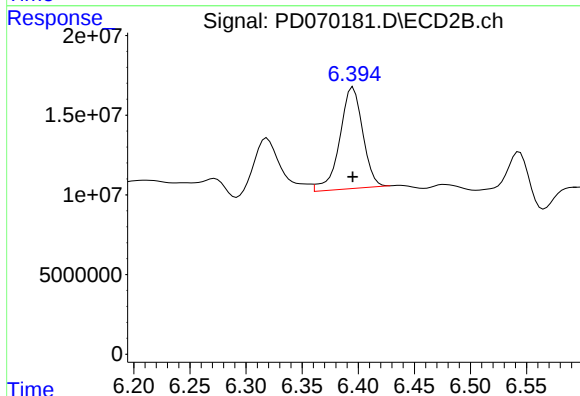
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 60877438
Conc: 38.43 ng/ml



#26 Chlordane-4

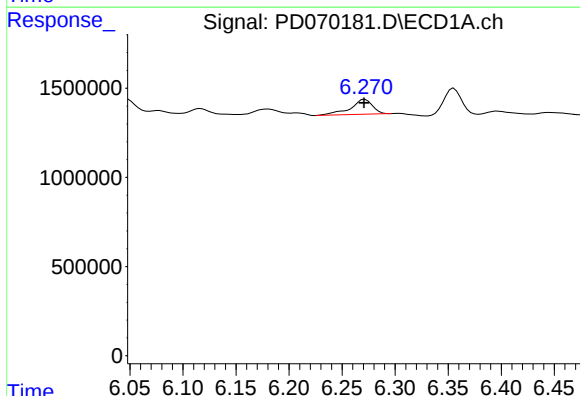
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 5803584
Conc: 50.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



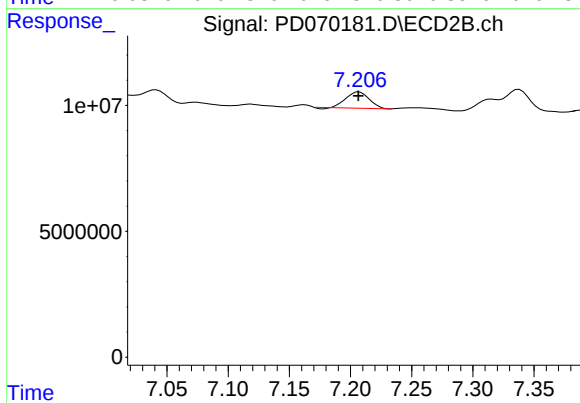
#26 Chlordane-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 90486750
Conc: 48.85 ng/ml



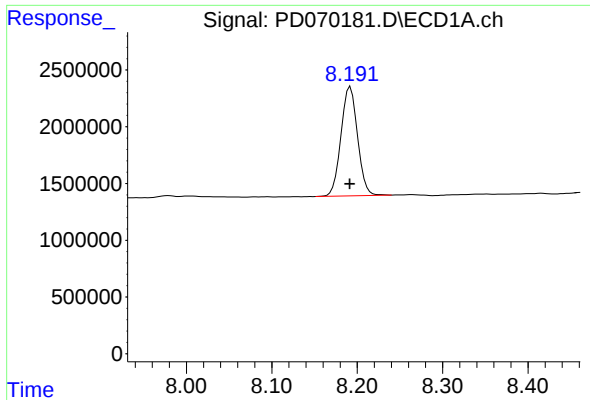
#27 Chlordane-5

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 1211023
Conc: 25.75 ng/ml



#27 Chlordane-5

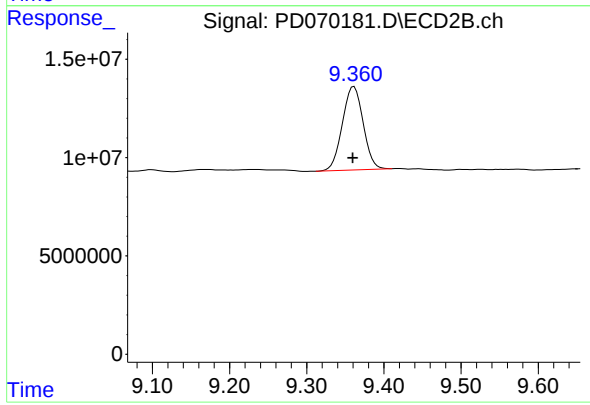
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 8317020
Conc: 25.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 12949505
Conc: 11.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.002 min
Response: 79623661
Conc: 12.95 ng/ml