

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 21:30
 Operator : AR\AJ
 Sample : N3201-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:19:29 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...	3.440	4.188f	11050123	83253731	10.178	8.529
28)	SA Decachlor...	8.191	9.380f	7282838	40962942	6.549	6.660
Target Compounds							
5)	MB Aldrin	4.705	5.700	1740161	145.4E6	1.183	11.364 #
6)	B beta-BHC	4.423	0.000	2569930	0	3.572	N.D. #
8)	B Heptachlo...	0.000	6.053f	0	107.5E6	N.D.	13.045 #
9)	A Endosulfan I	0.000	6.414f	0	182.7E6	N.D.	17.248 #
11)	B alpha-Chl...	0.000	6.414f	0	182.7E6	N.D.	16.157 #
12)	B 4,4'-DDE	0.000	6.561f	0	28553479	N.D.	2.723 #
13)	MA Dieldrin	5.731	0.000	3551533	0	2.637	N.D. #
23)	Chlordane-1	4.313	0.000	2513184	0	58.709	N.D. #
26)	Chlordane-4	0.000	6.414f	0	182.7E6	N.D.	98.613 #

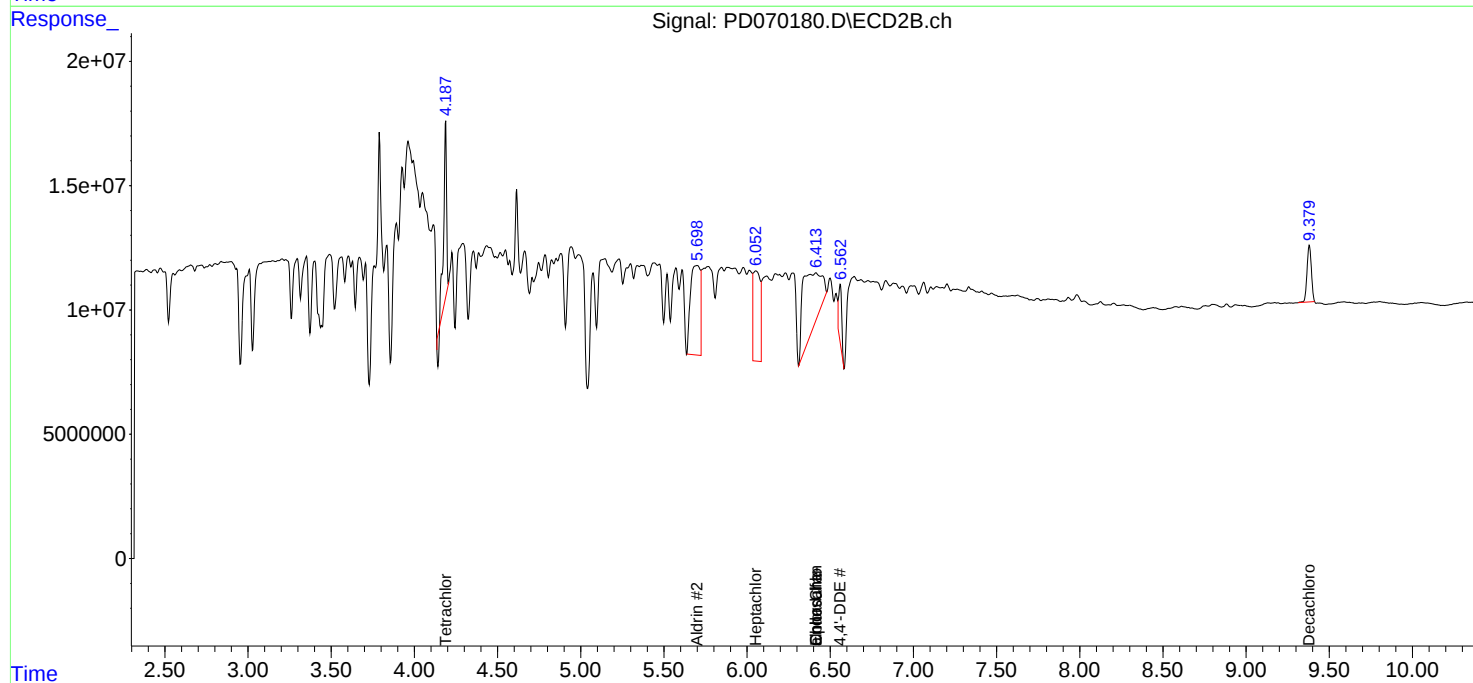
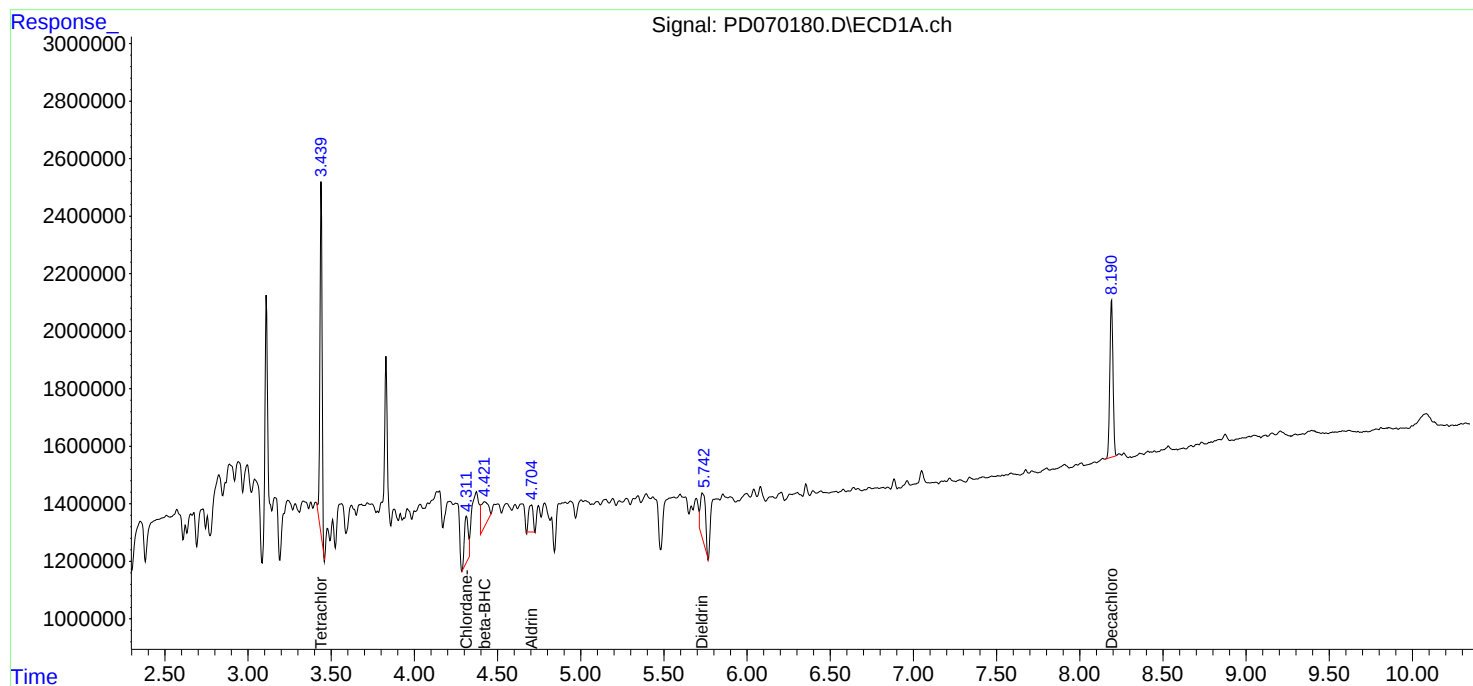
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

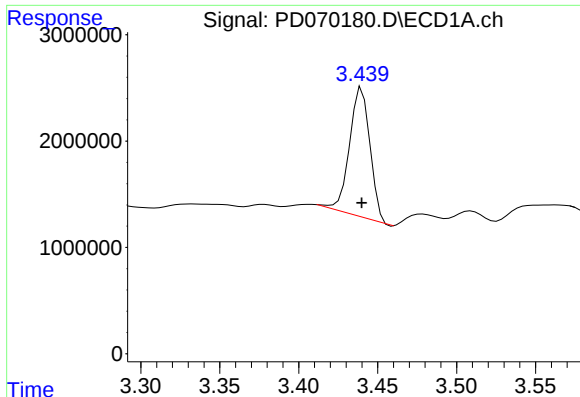
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
Data File : PD070180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 21:30
Operator : AR\AJ
Sample : N3201-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:19:29 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

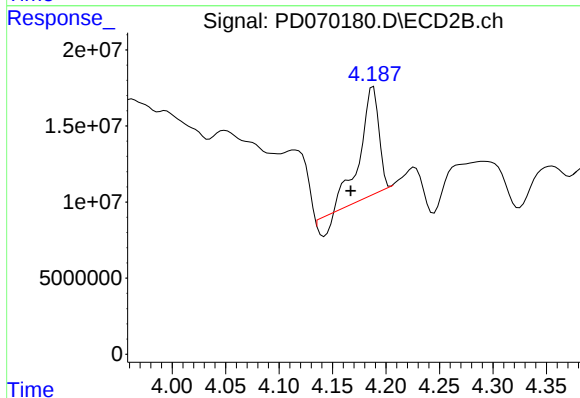




#1 Tetrachloro-m-xylene

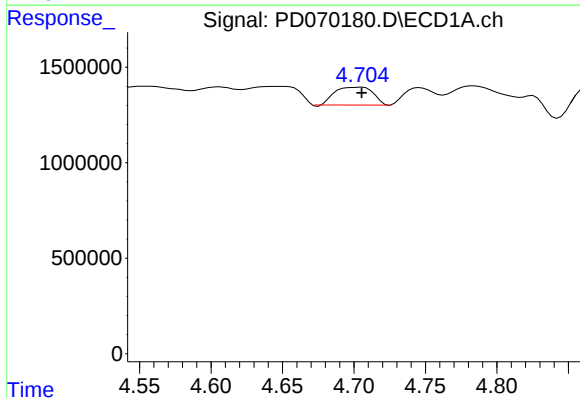
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 11050123
Conc: 10.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



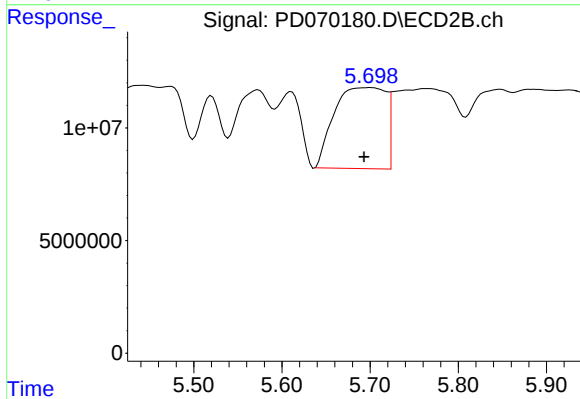
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: 0.021 min
Response: 83253731
Conc: 8.53 ng/ml



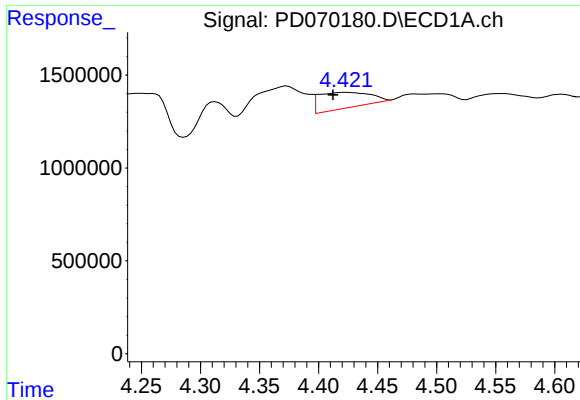
#5 Aldrin

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 1740161
Conc: 1.18 ng/ml



#5 Aldrin

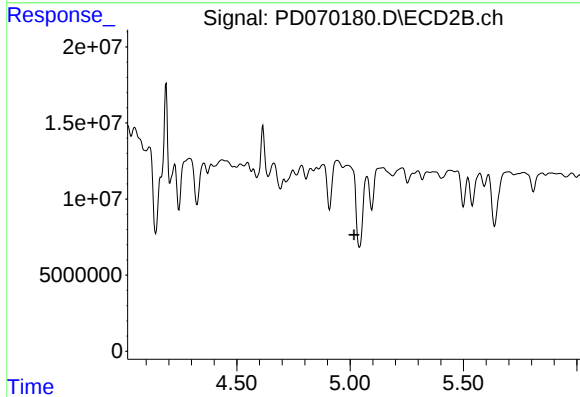
R.T.: 5.700 min
Delta R.T.: 0.007 min
Response: 145370479
Conc: 11.36 ng/ml



#6 beta-BHC

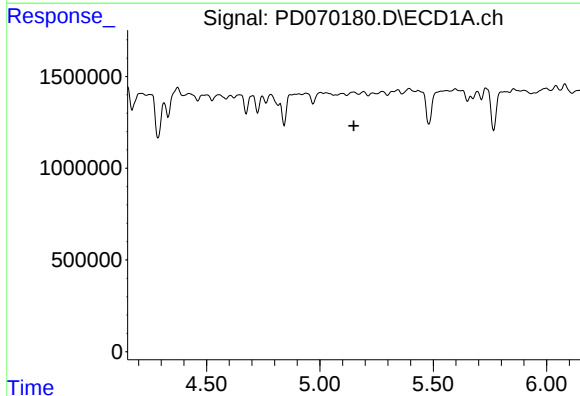
R.T.: 4.423 min
Delta R.T.: 0.010 min
Response: 2569930
Conc: 3.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



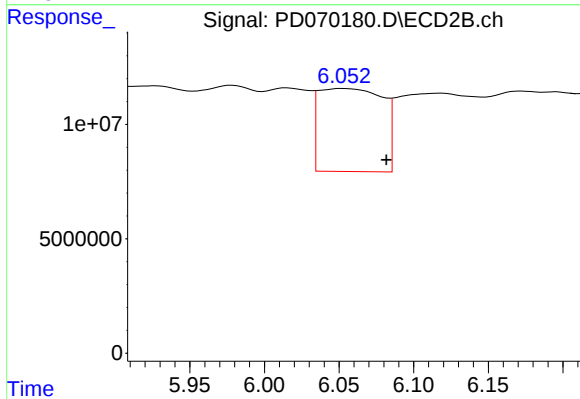
#6 beta-BHC

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



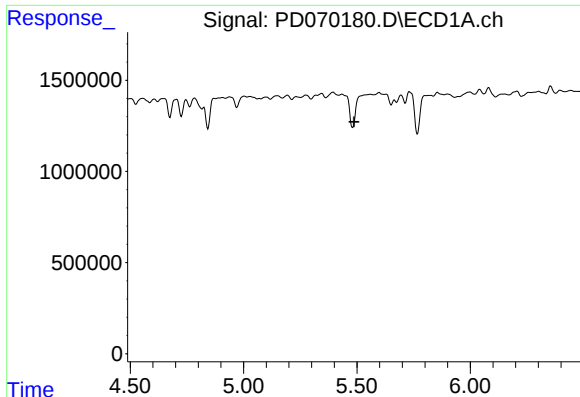
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

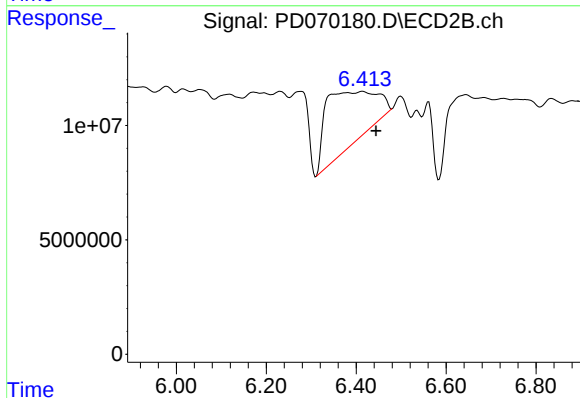
R.T.: 6.053 min
Delta R.T.: -0.029 min
Response: 107465786
Conc: 13.04 ng/ml



#9 Endosulfan I

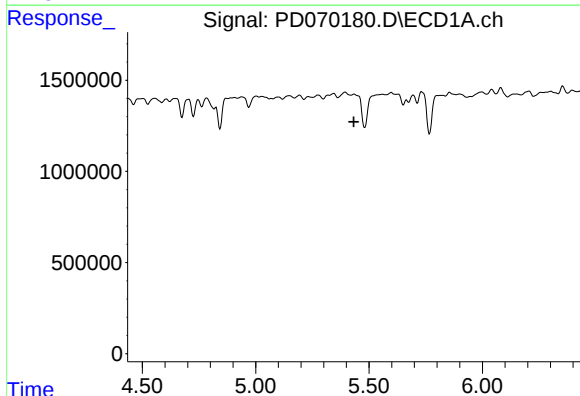
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



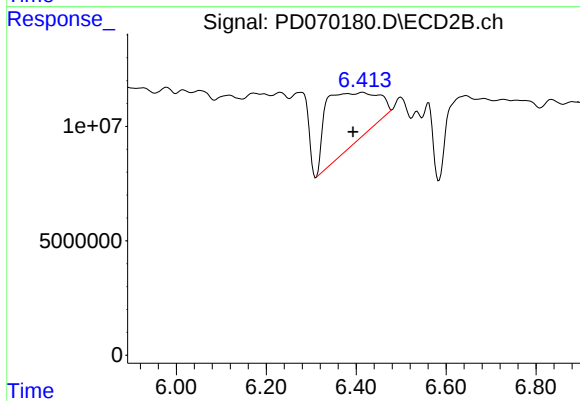
#9 Endosulfan I

R.T.: 6.414 min
Delta R.T.: -0.030 min
Response: 182652504
Conc: 17.25 ng/ml



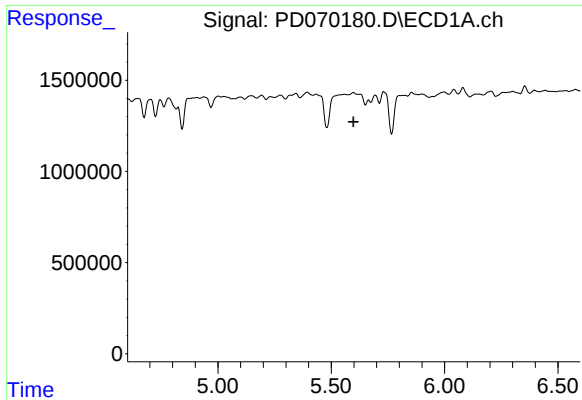
#11 alpha-Chlordane

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



#11 alpha-Chlordane

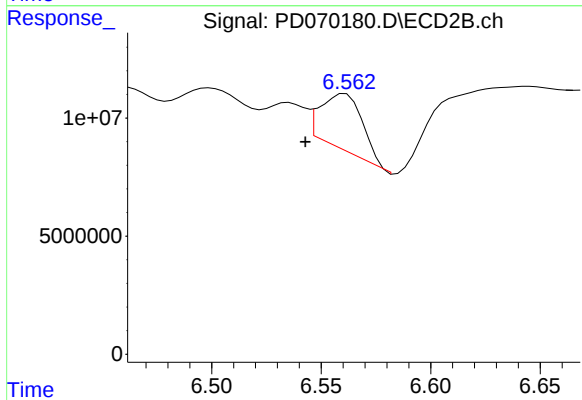
R.T.: 6.414 min
Delta R.T.: 0.022 min
Response: 182652504
Conc: 16.16 ng/ml



#12 4,4'-DDE

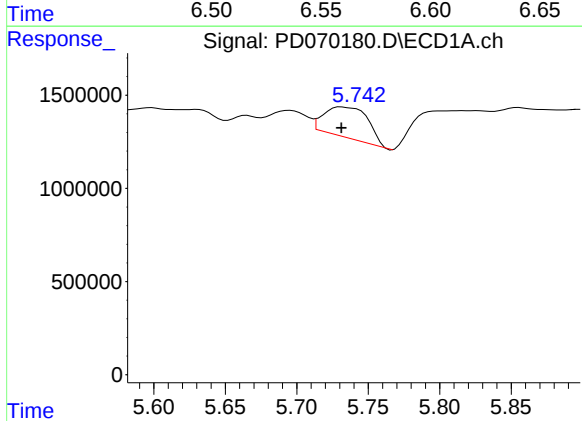
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



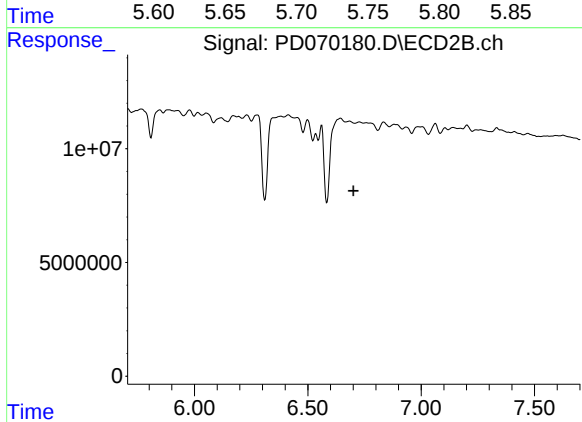
#12 4,4'-DDE

R.T.: 6.561 min
Delta R.T.: 0.018 min
Response: 28553479
Conc: 2.72 ng/ml



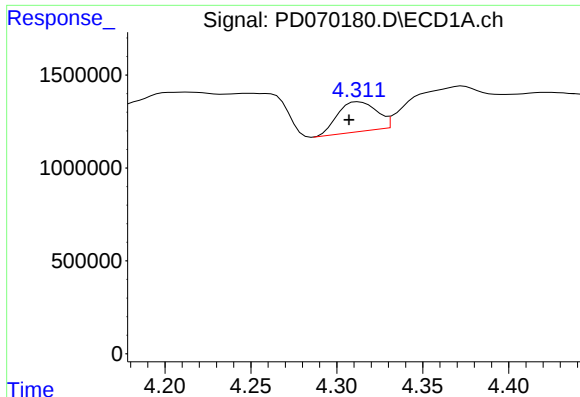
#13 Dieldrin

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 3551533
Conc: 2.64 ng/ml



#13 Dieldrin

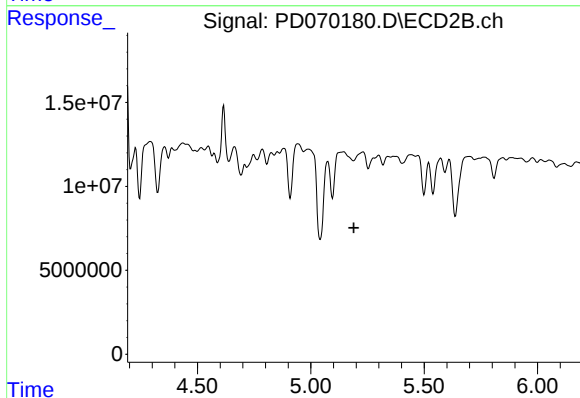
R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

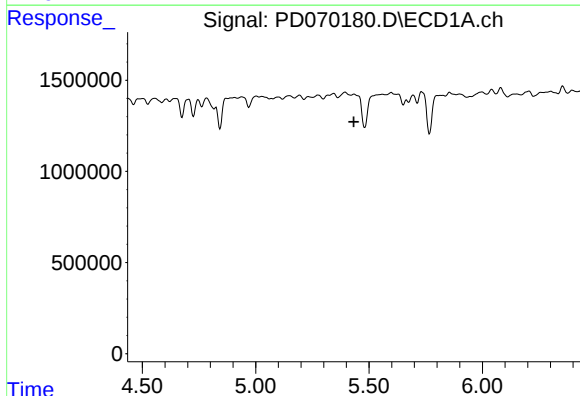
R.T.: 4.313 min
Delta R.T.: 0.006 min
Response: 2513184
Conc: 58.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



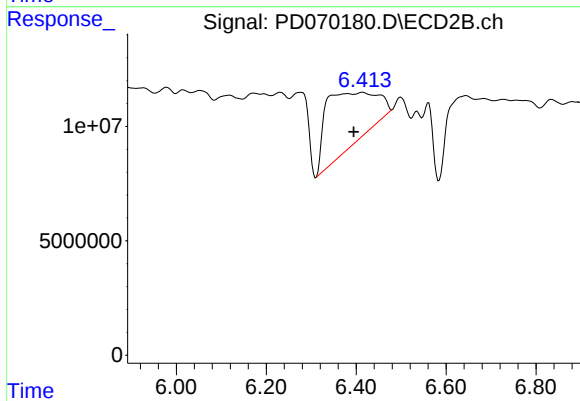
#23 Chlordane-1

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



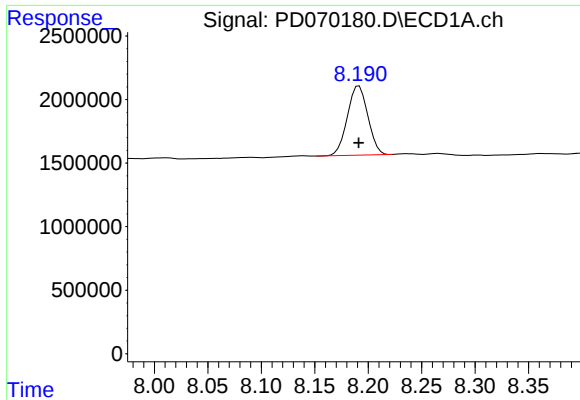
#26 Chlordane-4

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



#26 Chlordane-4

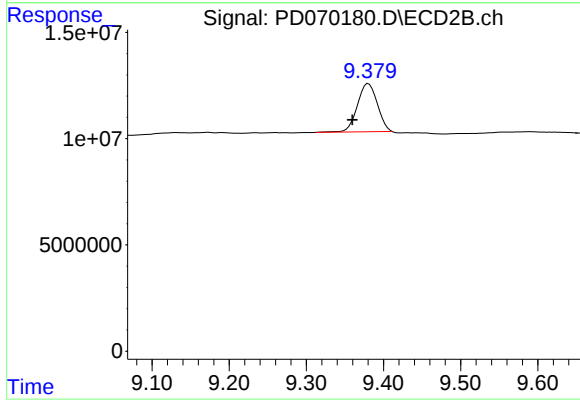
R.T.: 6.414 min
Delta R.T.: 0.019 min
Response: 182652504
Conc: 98.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 7282838
Conc: 6.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.380 min
Delta R.T.: 0.021 min
Response: 40962942
Conc: 6.66 ng/ml