

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 01:22
 Operator : AR\AJ
 Sample : N4984-21
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:54:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 11 15:54:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

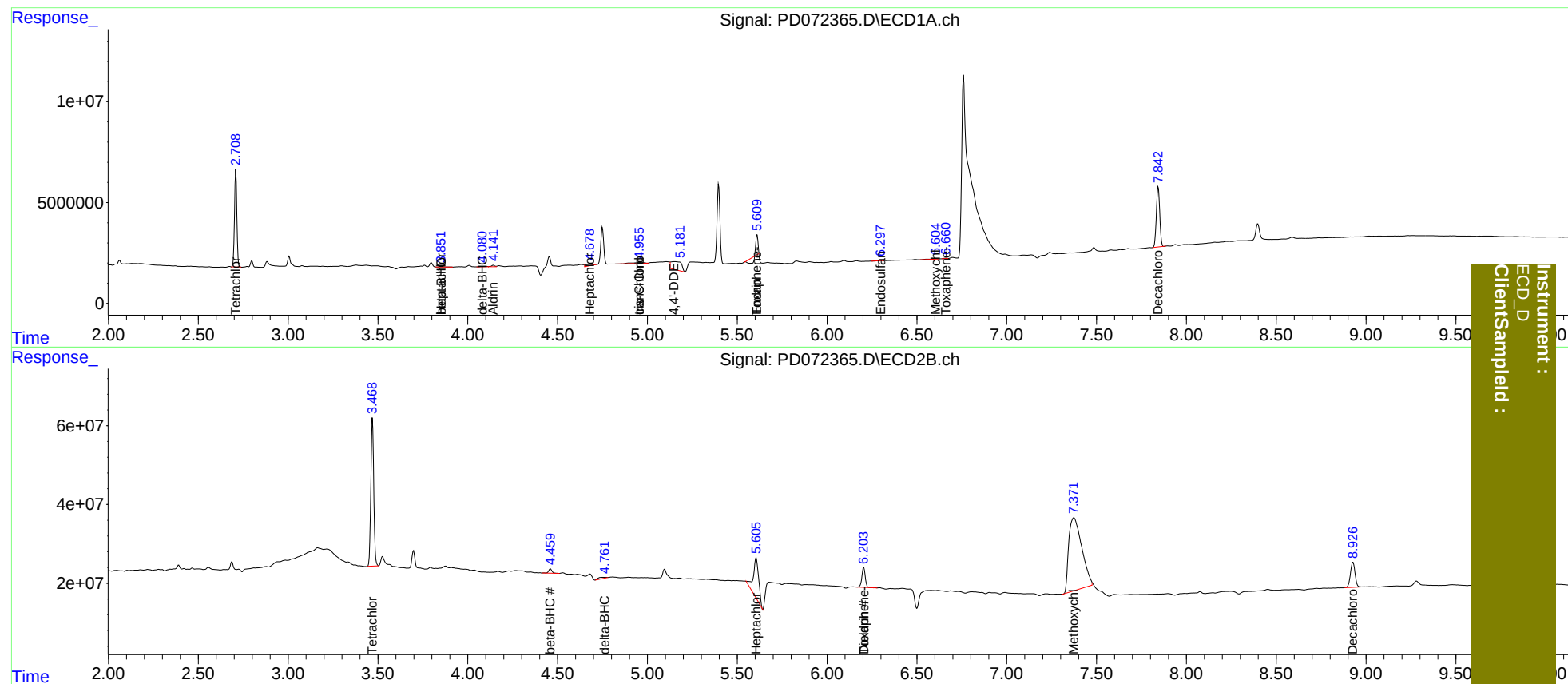
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.470	43984518	421.8E6	18.020	17.638
27)	SA Decachlor...	7.844	8.927	39140850	113.4E6	20.037	22.446
Target Compounds							
2)	A alpha-BHC	3.194	0.000	216386	0	<MDL	N.D. #
4)	MA Heptachlor	3.852f	0.000	389030	0	0.119	N.D. #
5)	MB Aldrin	4.143	0.000	963251	0	0.293	N.D. #
6)	B beta-BHC	3.852	4.460f	389030	14582692	0.258	1.445 #
7)	B delta-BHC	4.083	4.763f	494582	9902322	0.147	0.522 #
8)	B Heptachlo...	4.680	5.606	2455066	216.3E6	0.827	19.172 #
10)	B trans-Chl...	4.959f	0.000	1922375	0	0.633	N.D. #
11)	B cis-Chlor...	4.959	0.000	1922375	0	0.654	N.D. #
12)	B 4,4'-DDE	5.150	0.000	16857338	0	5.843	N.D. #
13)	MA Dieldrin	0.000	6.204f	0	66098101	N.D.	6.933
14)	MA Endrin	5.611	0.000	3149117	0	1.263	N.D. #
19)	B Endosulfa...	6.297	0.000	397349	0	0.168	N.D. #
20)	A Methoxychlor	6.604f	7.374f	786239	929.2E6	0.668	289.495 #
23)	Toxaphene-2	5.611	6.204f	3149117	66098101	247.105	1648.104 #
25)	Toxaphene-4	6.660	0.000	221715	0	3.147	N.D. #

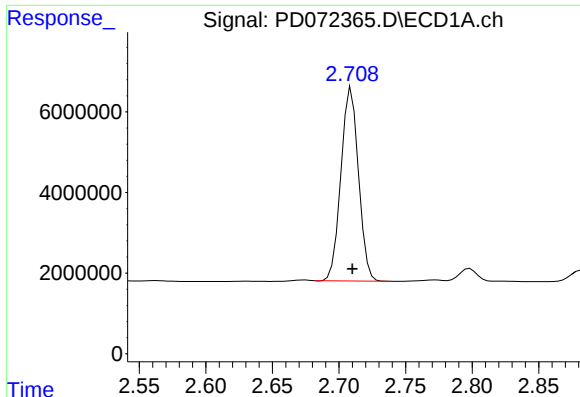
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
Data File : PD072365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 01:22
Operator : AR\AJ
Sample : N4984-21
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:54:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 11 15:54:40 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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

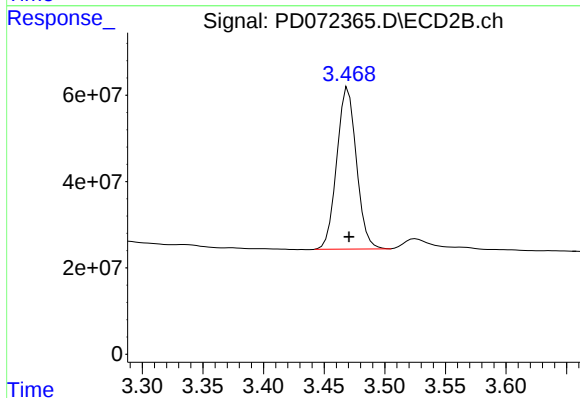




#1 Tetrachloro-m-xylene

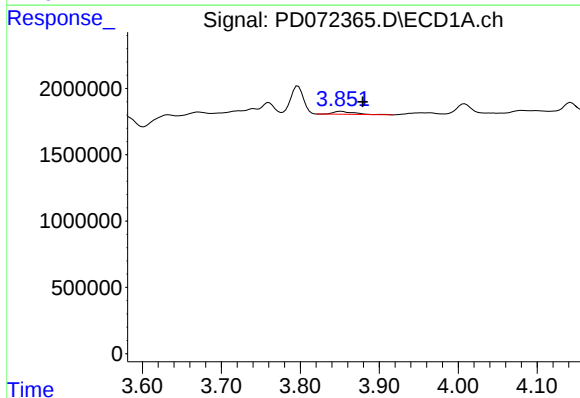
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 43984518
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



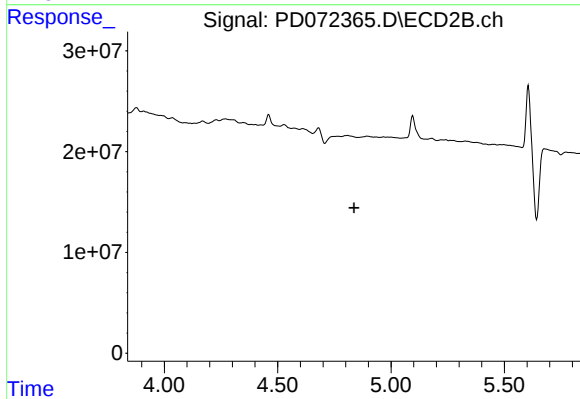
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 421789471
Conc: 17.64 ng/ml



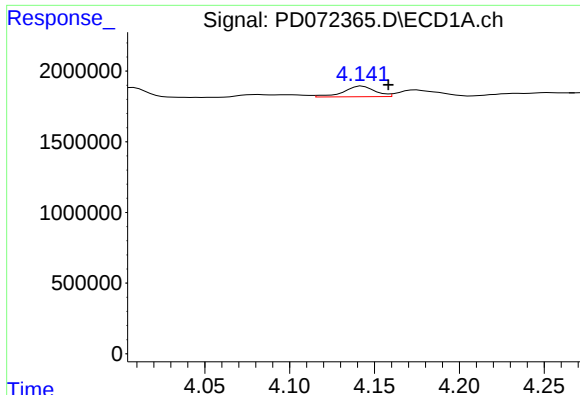
#4 Heptachlor

R.T.: 3.852 min
Delta R.T.: -0.027 min
Response: 389030
Conc: 0.12 ng/ml



#4 Heptachlor

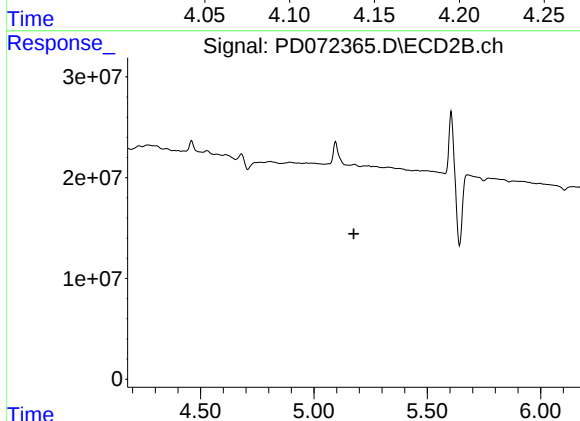
R.T.: 0.000 min
Exp R.T.: 4.837 min
Response: 0
Conc: N.D.



#5 Aldrin

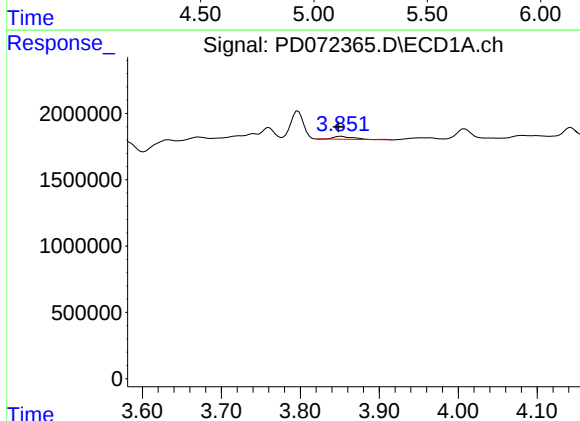
R.T.: 4.143 min
Delta R.T.: -0.015 min
Response: 963251
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



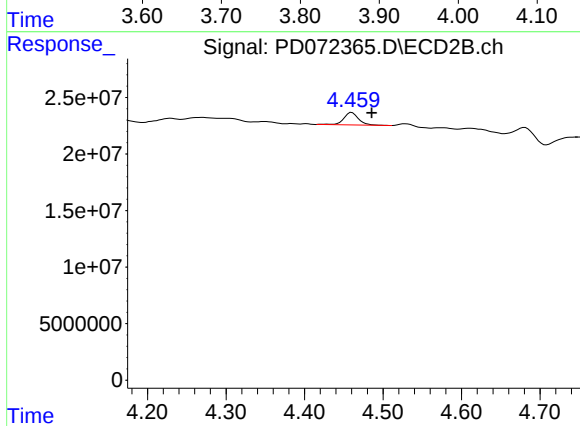
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



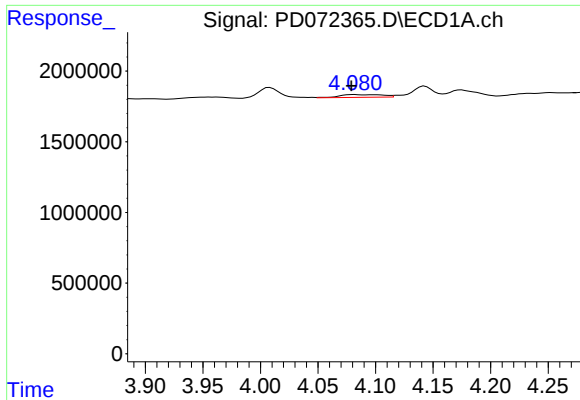
#6 beta-BHC

R.T.: 3.852 min
Delta R.T.: 0.004 min
Response: 389030
Conc: 0.26 ng/ml



#6 beta-BHC

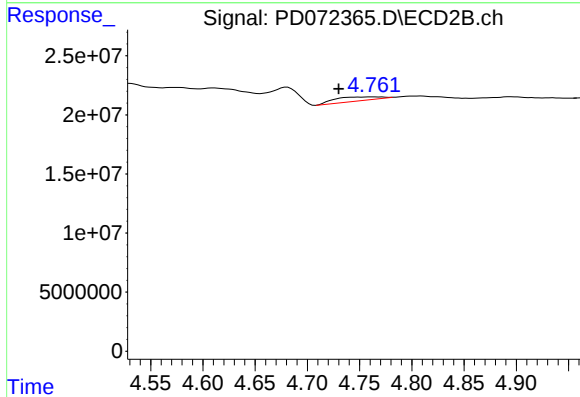
R.T.: 4.460 min
Delta R.T.: -0.025 min
Response: 14582692
Conc: 1.45 ng/ml



#7 delta-BHC

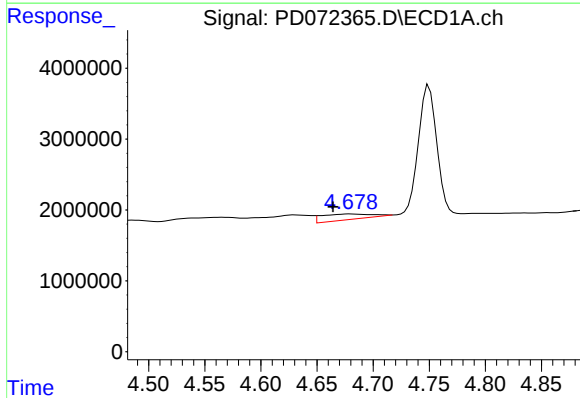
R.T.: 4.083 min
Delta R.T.: 0.004 min
Response: 494582
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



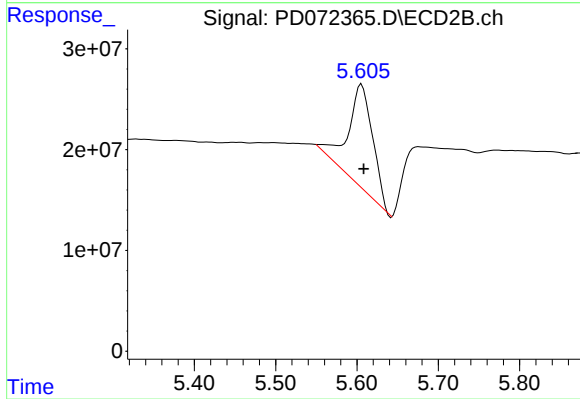
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: 0.033 min
Response: 9902322
Conc: 0.52 ng/ml



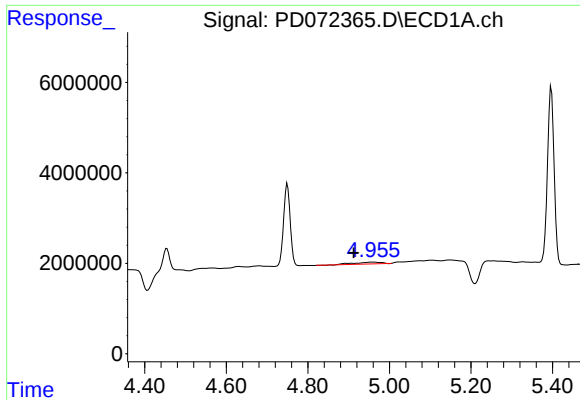
#8 Heptachlor epoxide

R.T.: 4.680 min
Delta R.T.: 0.016 min
Response: 2455066
Conc: 0.83 ng/ml



#8 Heptachlor epoxide

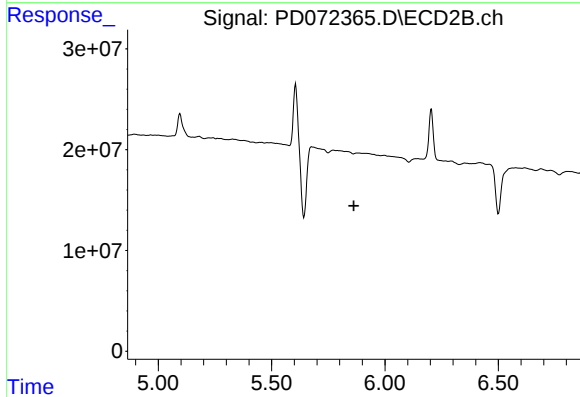
R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 216343082
Conc: 19.17 ng/ml



#10 trans-Chlordane

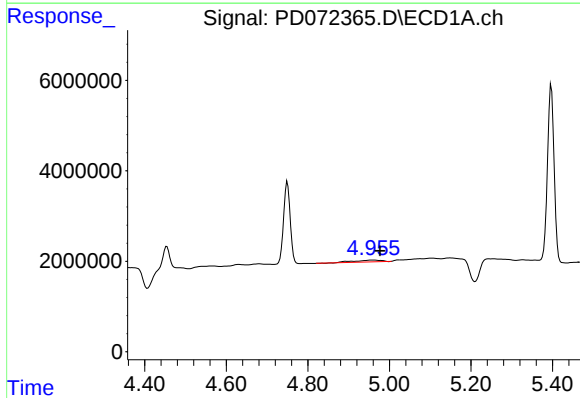
R.T.: 4.959 min
Delta R.T.: 0.046 min
Response: 1922375
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



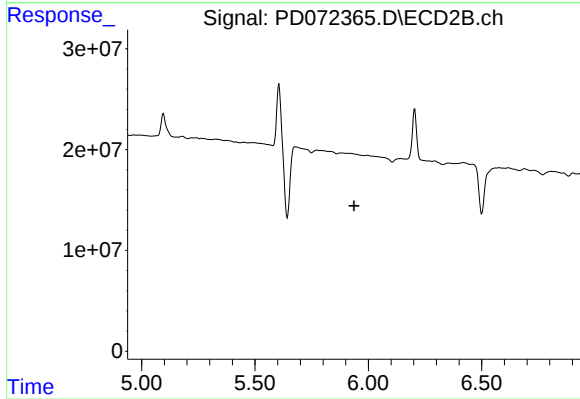
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



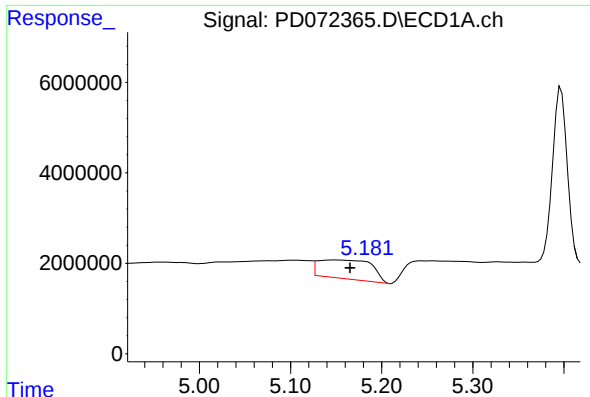
#11 cis-Chlordane

R.T.: 4.959 min
Delta R.T.: -0.018 min
Response: 1922375
Conc: 0.65 ng/ml



#11 cis-Chlordane

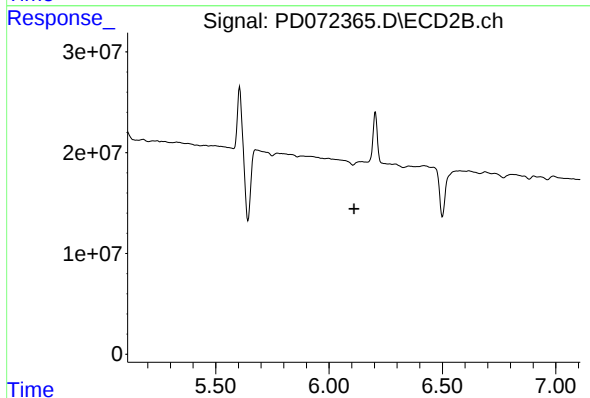
R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

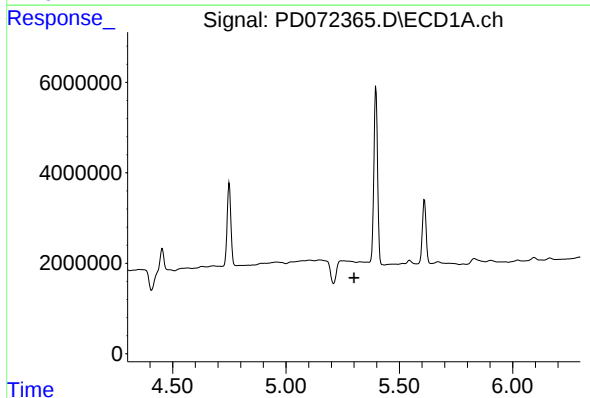
R.T.: 5.150 min
Delta R.T.: -0.015 min
Response: 16857338
Conc: 5.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



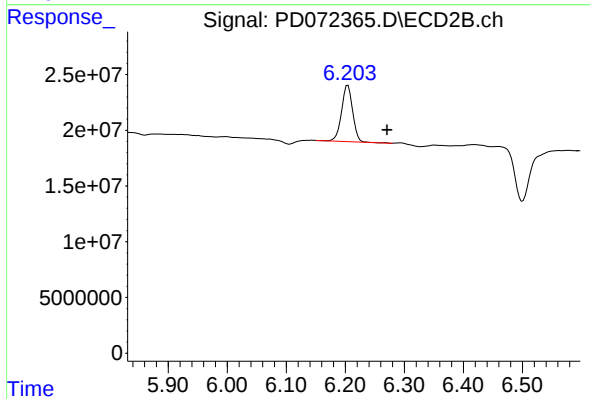
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



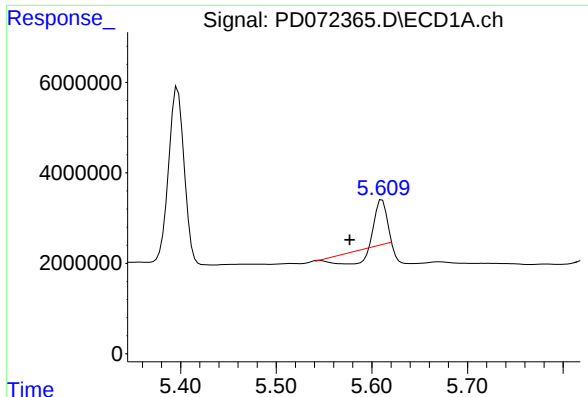
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#13 Dieldrin

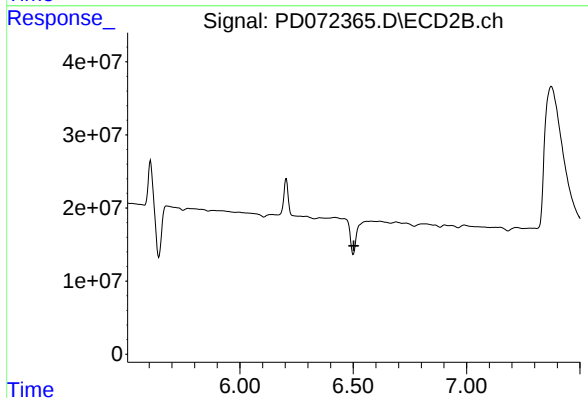
R.T.: 6.204 min
Delta R.T.: -0.066 min
Response: 66098101
Conc: 6.93 ng/ml



#14 Endrin

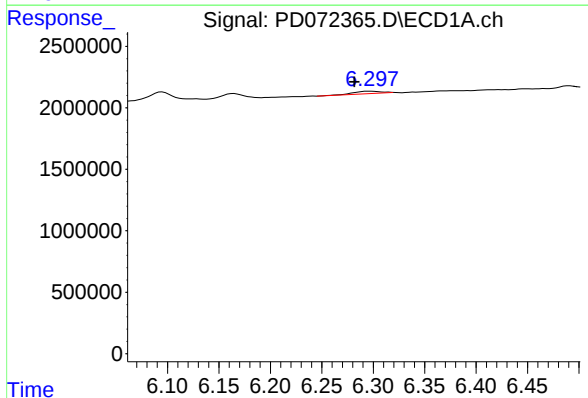
R.T.: 5.611 min
Delta R.T.: 0.034 min
Response: 3149117
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



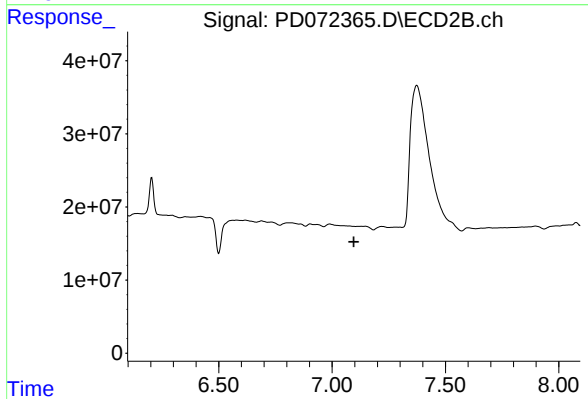
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



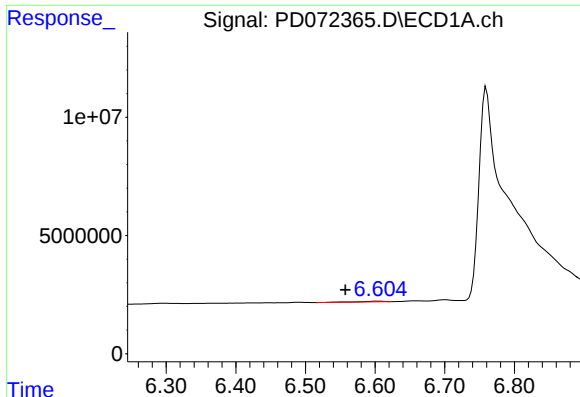
#19 Endosulfan Sulfate

R.T.: 6.297 min
Delta R.T.: 0.015 min
Response: 397349
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

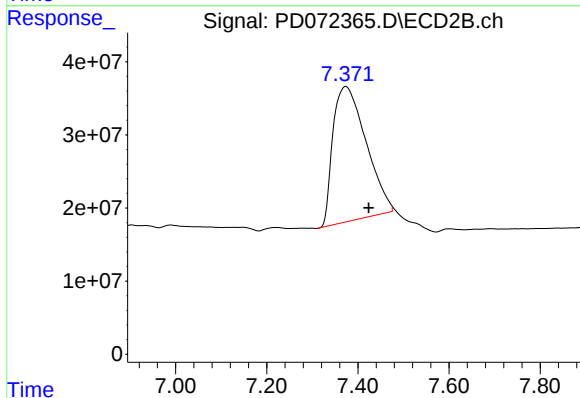
R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#20 Methoxychlor

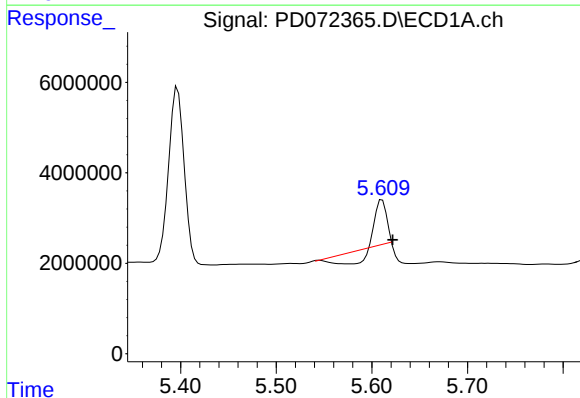
R.T.: 6.604 min
Delta R.T.: 0.047 min
Response: 786239
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



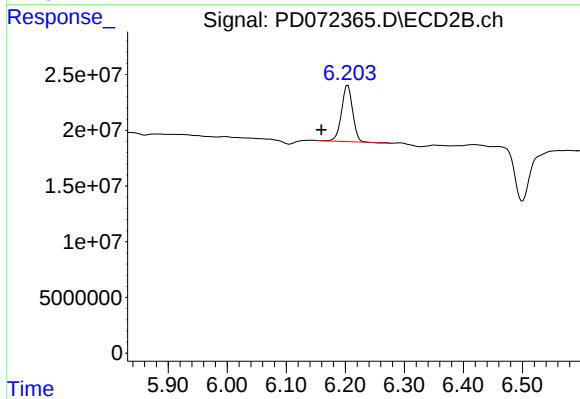
#20 Methoxychlor

R.T.: 7.374 min
Delta R.T.: -0.050 min
Response: 929224922
Conc: 289.50 ng/ml



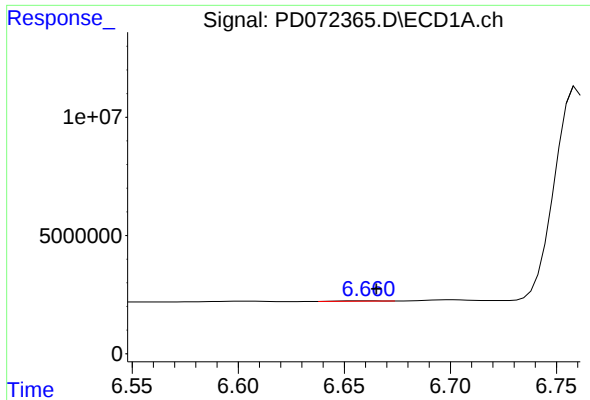
#23 Toxaphene-2

R.T.: 5.611 min
Delta R.T.: -0.011 min
Response: 3149117
Conc: 247.11 ng/ml



#23 Toxaphene-2

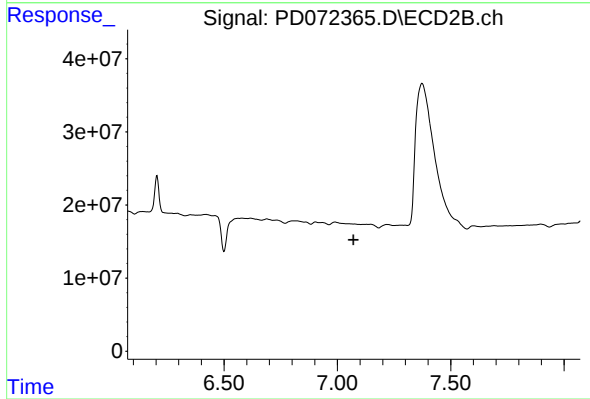
R.T.: 6.204 min
Delta R.T.: 0.045 min
Response: 66098101
Conc: 1648.10 ng/ml



#25 Toxaphene-4

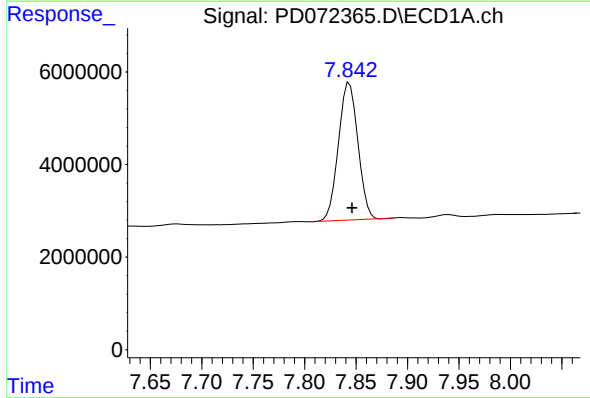
R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 221715
Conc: 3.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



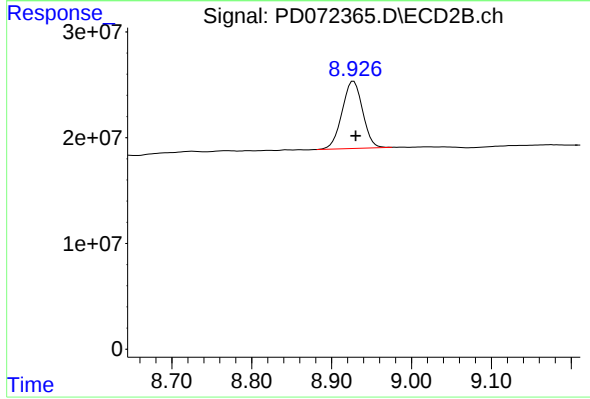
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 39140850
Conc: 20.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.003 min
Response: 113376190
Conc: 22.45 ng/ml