

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081424\
 Data File : PD084413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 18:30
 Operator : AR\AJ
 Sample : INDB343
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:39:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

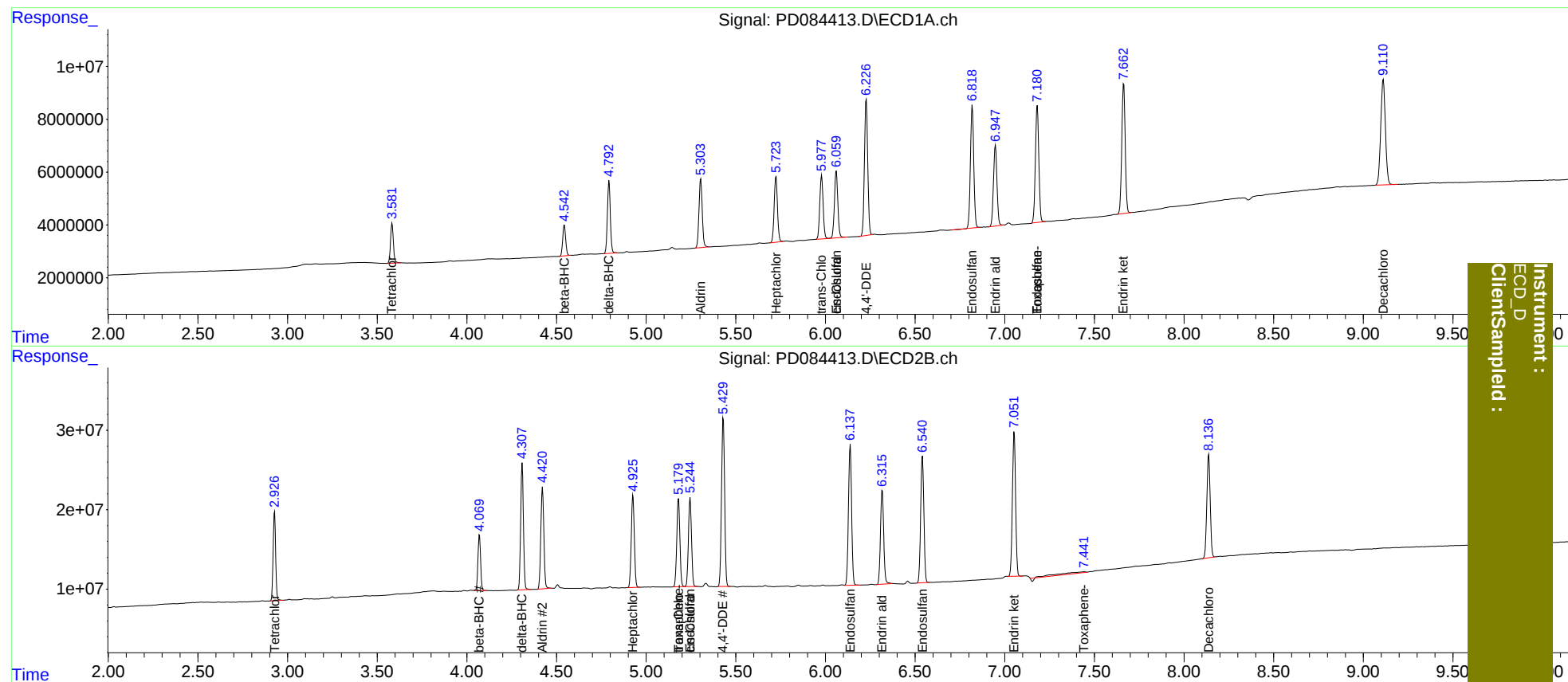
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	16889460	110.7E6	20.145	21.037
27)	SA Decachlor...	9.111	8.138	72286071	170.4E6	41.560	45.341
Target Compounds							
5)	MB Aldrin	5.304	4.422	32913948	149.7E6	18.650	20.421
6)	B beta-BHC	4.544	4.070	13585994	72203605	18.804	20.077
7)	B delta-BHC	4.793	4.309	31420942	169.4E6	18.195	20.195
8)	B Heptachlo...	5.724	4.926	31931779	137.6E6	18.787	20.621
9)	A Endosulfan I	6.061f	5.245f	33376935	133.3E6	20.953	22.463
10)	B trans-Chl...	5.979	5.181	31099225	134.0E6	18.835	21.031
11)	B cis-Chlor...	6.061	5.245	33376935	133.3E6	19.397	21.176
12)	B 4,4'-DDE	6.228	5.430	65750417	255.0E6	37.590	41.814
15)	B Endosulfa...	6.819	6.138	59741836	216.7E6	36.234	41.729
18)	B Endrin al...	6.948	6.317	41343208	148.5E6	36.375	39.694
19)	B Endosulfa...	7.182	6.541	58489457	196.8E6	38.532	42.162
21)	B Endrin ke...	7.664	7.053	65353375	224.1E6	39.463	43.041
22)	Toxaphene-1	0.000	5.181	0	134.0E6	N.D.	4808.380
25)	Toxaphene-4	7.182	0.000	58489457	0	1743.344	N.D. #
26)	Toxaphene-5	0.000	7.442f	0	19046288	N.D.	347.314

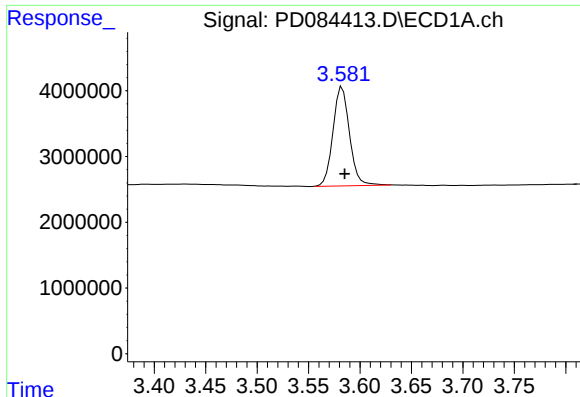
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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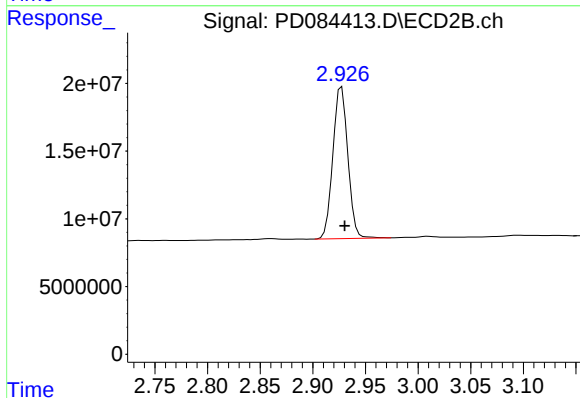




#1 Tetrachloro-m-xylene

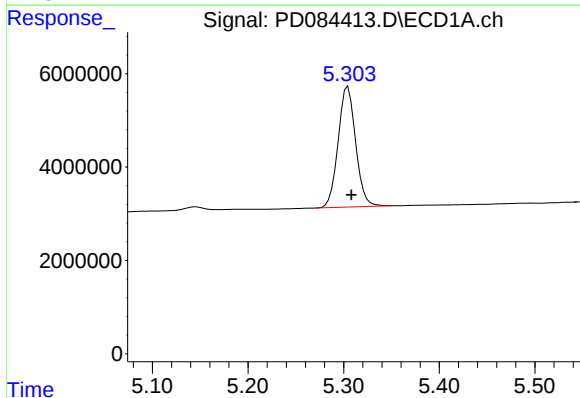
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 16889460
Conc: 20.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



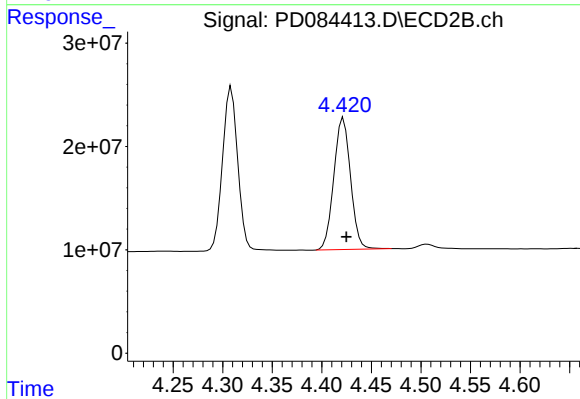
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 110743284
Conc: 21.04 ng/ml



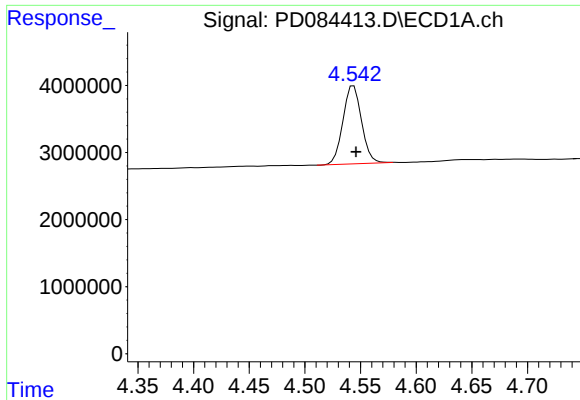
#5 Aldrin

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 32913948
Conc: 18.65 ng/ml



#5 Aldrin

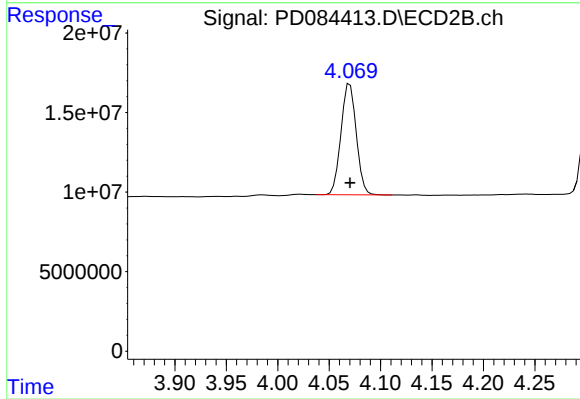
R.T.: 4.422 min
Delta R.T.: -0.003 min
Response: 149661107
Conc: 20.42 ng/ml



#6 beta-BHC

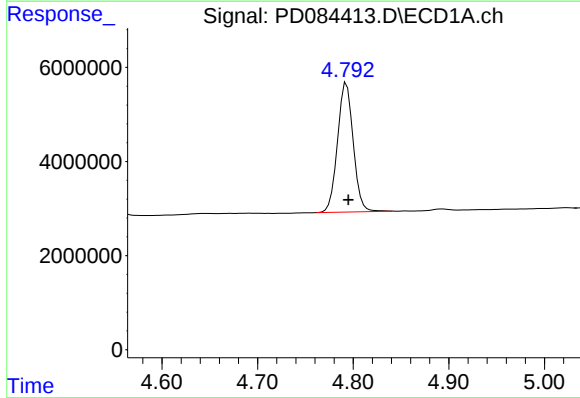
R.T.: 4.544 min
Delta R.T.: -0.002 min
Response: 13585994
Conc: 18.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



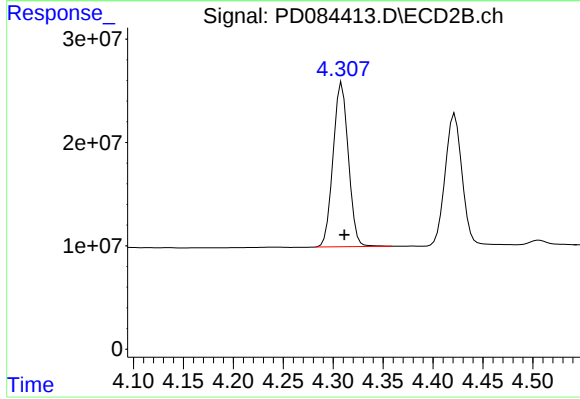
#6 beta-BHC

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 72203605
Conc: 20.08 ng/ml



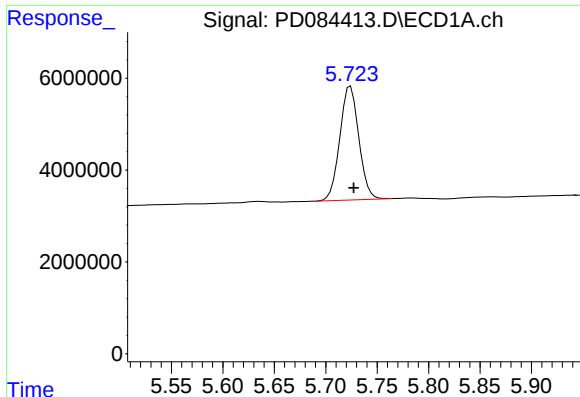
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 31420942
Conc: 18.19 ng/ml



#7 delta-BHC

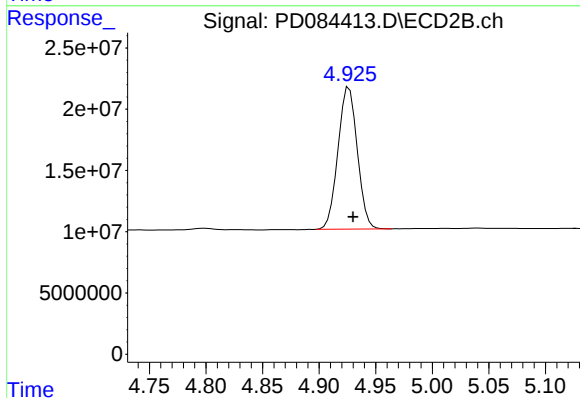
R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 169394543
Conc: 20.19 ng/ml



#8 Heptachlor epoxide

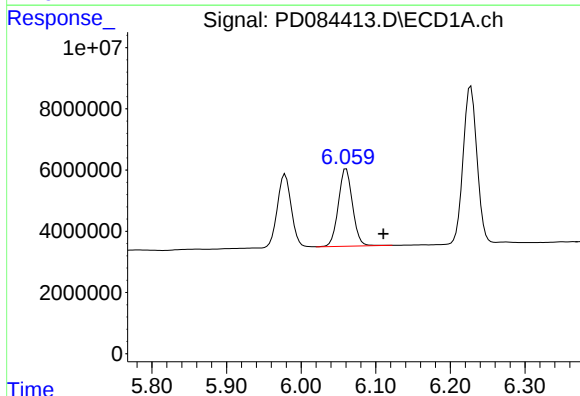
R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 31931779
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



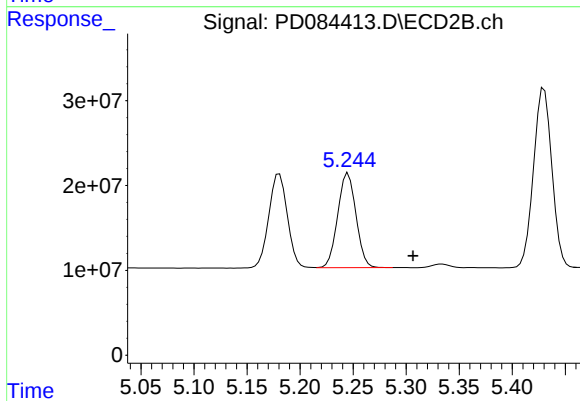
#8 Heptachlor epoxide

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 137596756
Conc: 20.62 ng/ml



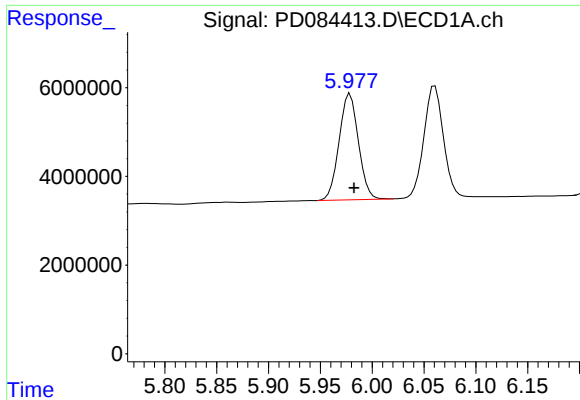
#9 Endosulfan I

R.T.: 6.061 min
Delta R.T.: -0.050 min
Response: 33376935
Conc: 20.95 ng/ml



#9 Endosulfan I

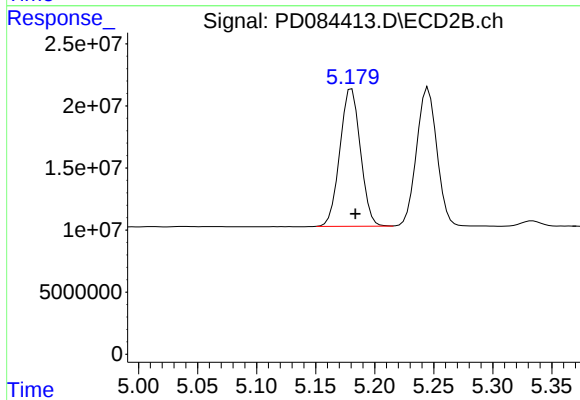
R.T.: 5.245 min
Delta R.T.: -0.061 min
Response: 133278148
Conc: 22.46 ng/ml



#10 trans-Chlordane

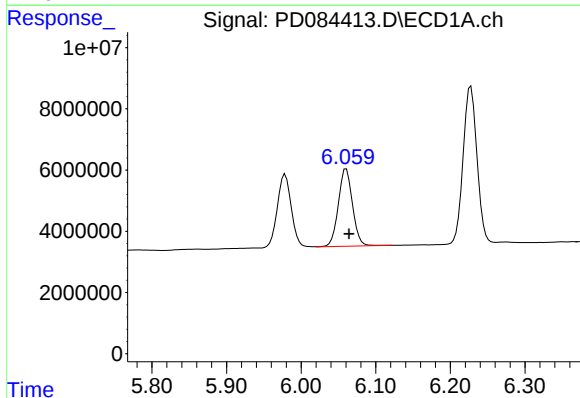
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 31099225
Conc: 18.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



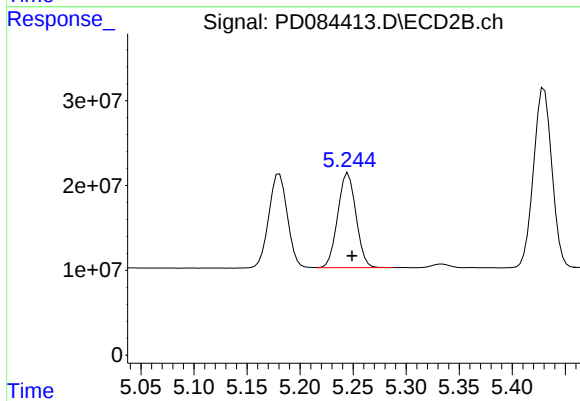
#10 trans-Chlordane

R.T.: 5.181 min
Delta R.T.: -0.003 min
Response: 134013718
Conc: 21.03 ng/ml



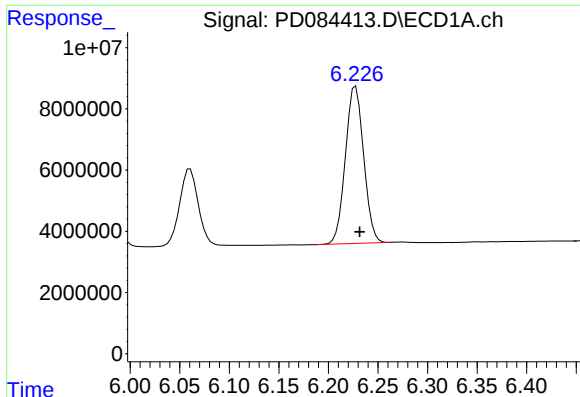
#11 cis-Chlordane

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 33376935
Conc: 19.40 ng/ml



#11 cis-Chlordane

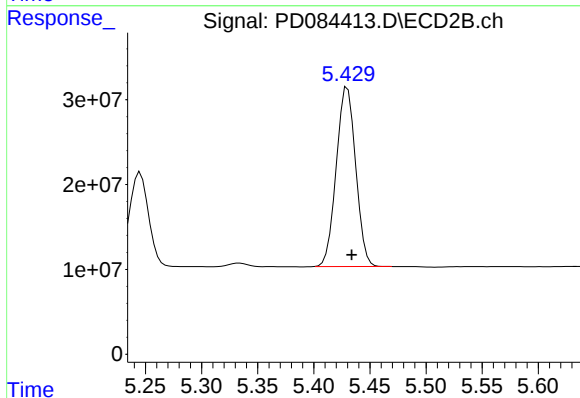
R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 133278148
Conc: 21.18 ng/ml



#12 4,4'-DDE

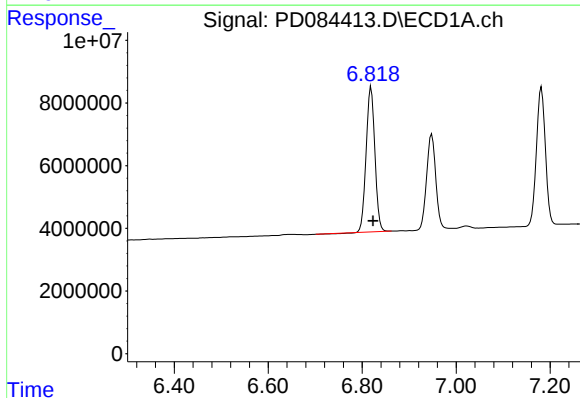
R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 65750417
Conc: 37.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



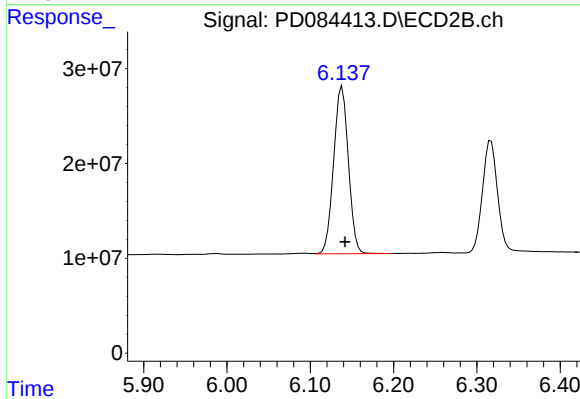
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 254998470
Conc: 41.81 ng/ml



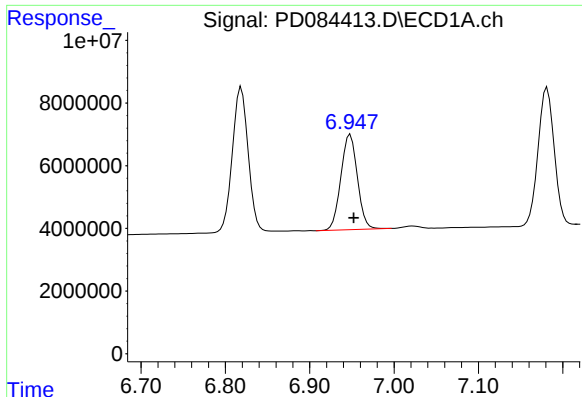
#15 Endosulfan II

R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 59741836
Conc: 36.23 ng/ml



#15 Endosulfan II

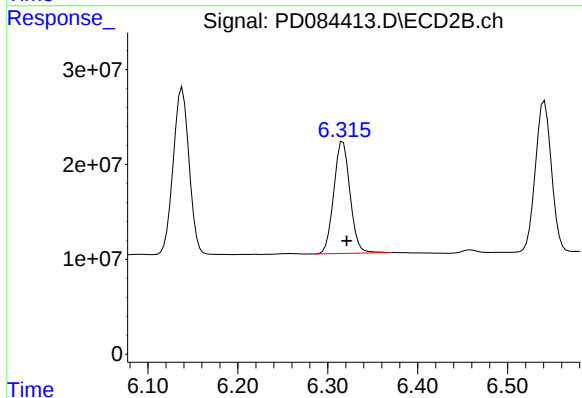
R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 216675044
Conc: 41.73 ng/ml



#18 Endrin aldehyde

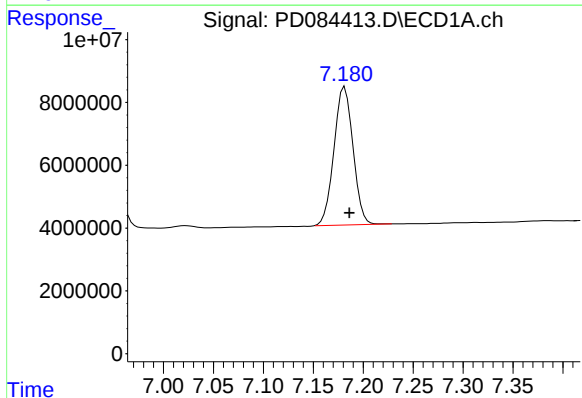
R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 41343208
Conc: 36.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



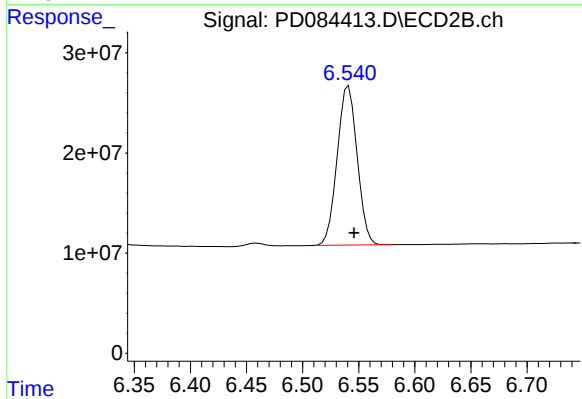
#18 Endrin aldehyde

R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 148517007
Conc: 39.69 ng/ml



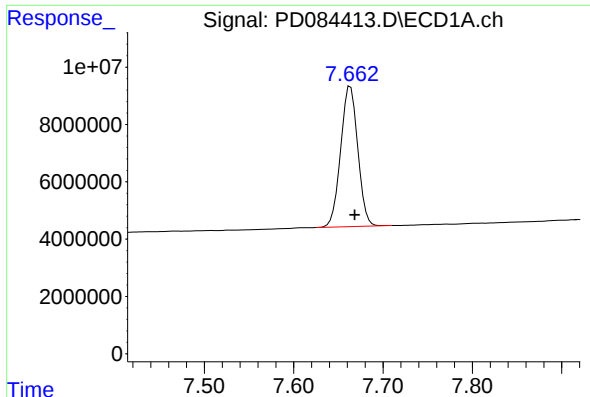
#19 Endosulfan Sulfate

R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 58489457
Conc: 38.53 ng/ml



#19 Endosulfan Sulfate

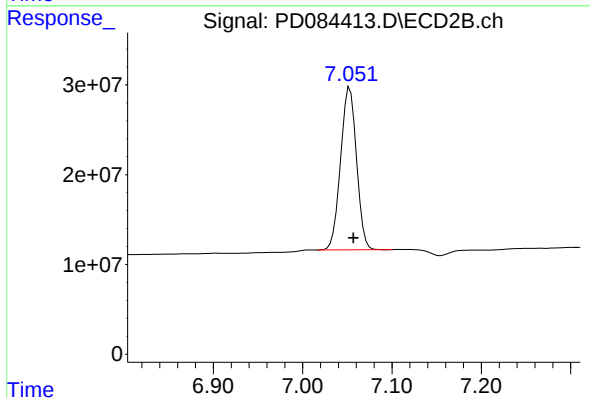
R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 196849305
Conc: 42.16 ng/ml



#21 Endrin ketone

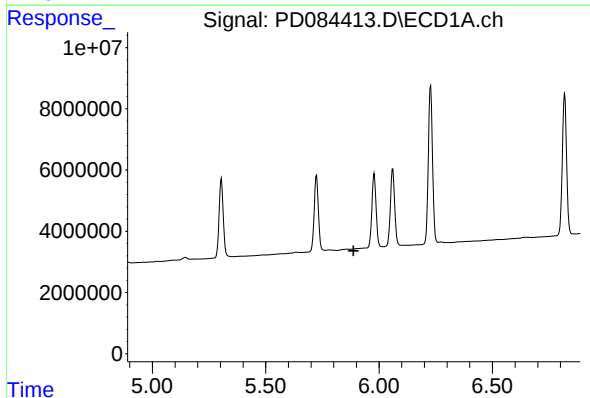
R.T.: 7.664 min
Delta R.T.: -0.005 min
Response: 65353375
Conc: 39.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



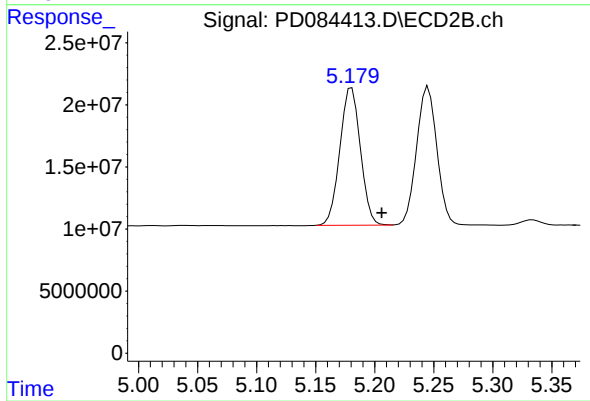
#21 Endrin ketone

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 224145085
Conc: 43.04 ng/ml



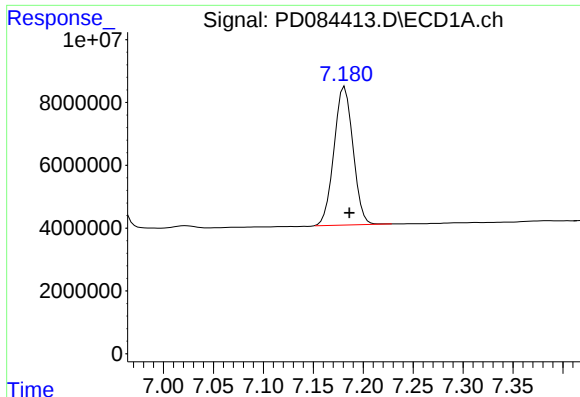
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.888 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

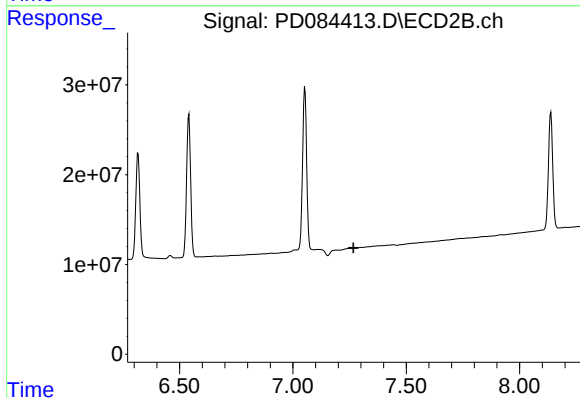
R.T.: 5.181 min
Delta R.T.: -0.025 min
Response: 134013718
Conc: 4808.38 ng/ml



#25 Toxaphene-4

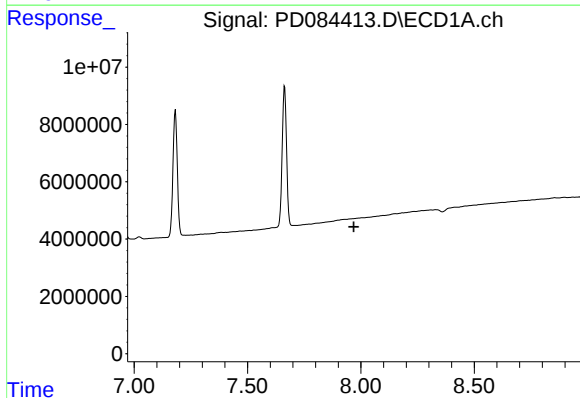
R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 58489457
Conc: 1743.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



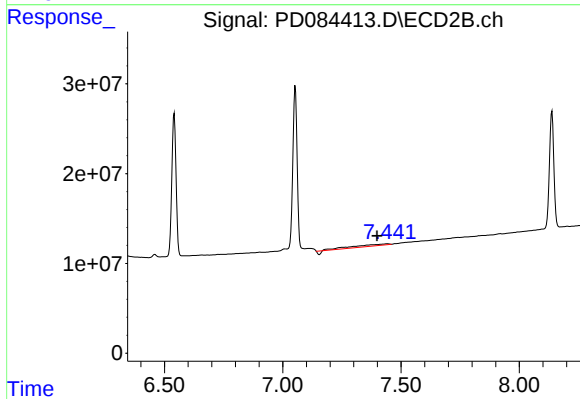
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.267 min
Response: 0
Conc: N.D.



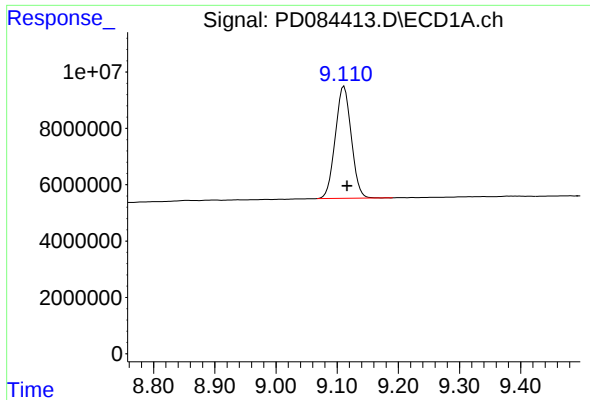
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

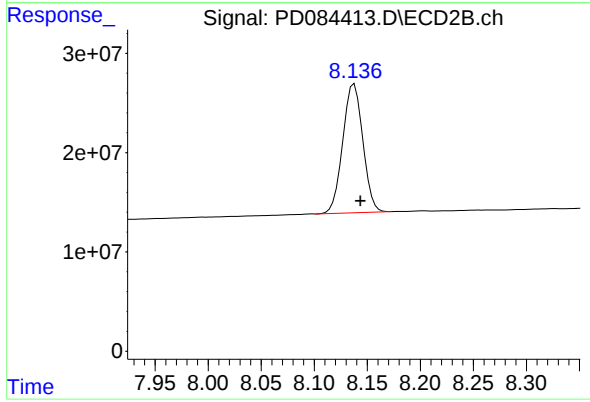
R.T.: 7.442 min
Delta R.T.: 0.043 min
Response: 19046288
Conc: 347.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 72286071
Conc: 41.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 170390193
Conc: 45.34 ng/ml