

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030221\
 Data File : PD061413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 13:19
 Operator : DD\AJ
 Sample : M1505-112
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 04:27:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 04:35:05 2021
 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

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

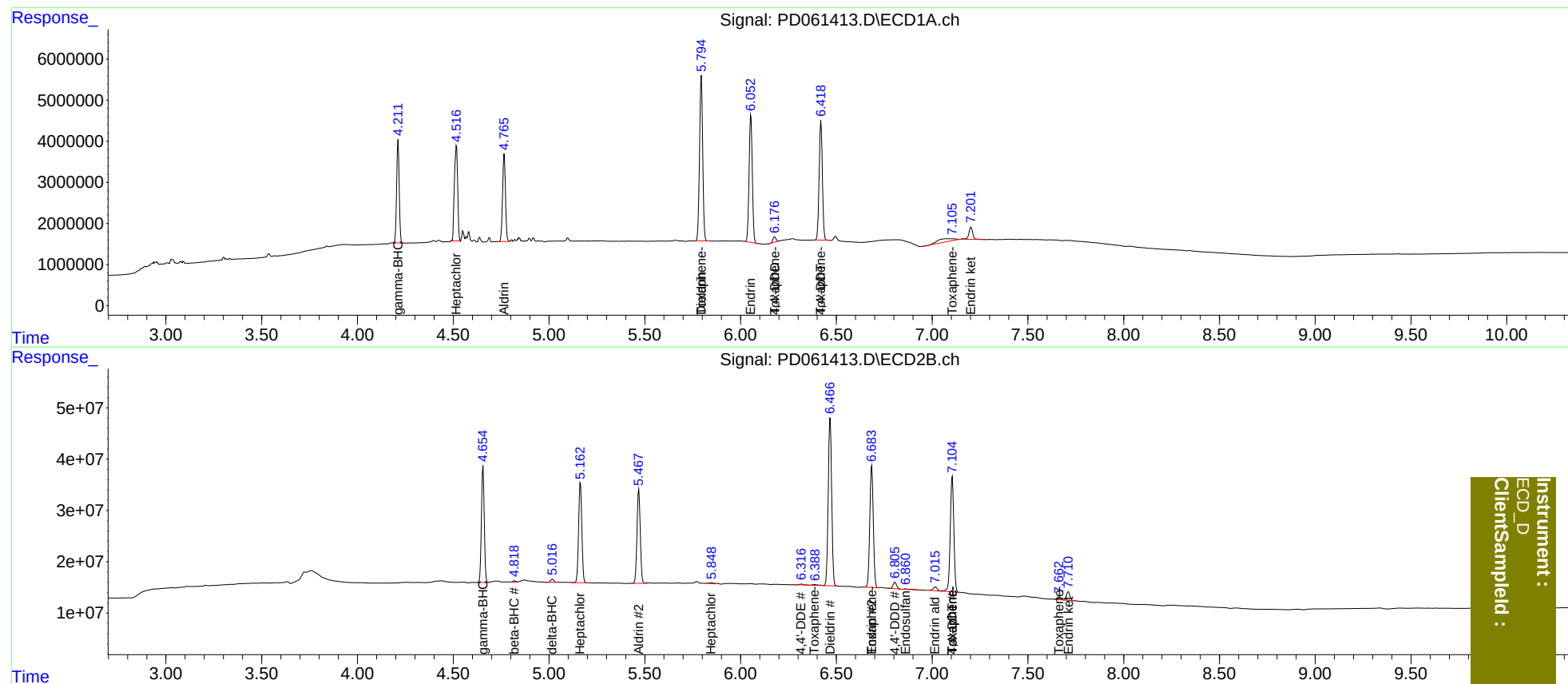
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.212	4.655	23309068	233.4E6	18.119	19.979
4)	MA Heptachlor	4.517	5.164	27352808	227.2E6	20.725	19.229
5)	MB Aldrin	4.766	5.469	22138831	217.7E6	17.996	19.963
6)	B beta-BHC	0.000	4.820	0	3404246	N.D.	0.693
7)	B delta-BHC	0.000	5.018	0	7092998	N.D.	0.608
8)	B Heptachlo...	0.000	5.846	0	2697538	N.D.	0.272
12)	B 4,4'-DDE	0.000	6.317	0	2088594	N.D.	0.219
13)	MA Dieldrin	5.795	6.468	45842289	411.9E6	35.890	41.912
14)	MA Endrin	6.054	6.685	36144446	301.0E6	34.053	38.995
15)	B Endosulfa...	0.000	6.861	0	2945174	N.D.	0.384
16)	A 4,4'-DDD	6.178	6.806	1350121	17105473	1.330	2.232 #
17)	MA 4,4'-DDT	6.420	7.105	33973652	292.9E6	33.768	39.291
18)	B Endrin al...	0.000	7.017	0	11585976	N.D.	1.855
21)	B Endrin ke...	7.203	7.711	4290561	21318246	3.590	2.950
22)	Toxaphene-1	5.795	6.387	45842289	3260622	4331.697	58.528 #
23)	Toxaphene-2	0.000	6.685	0	301.0E6	N.D.	4361.123
24)	Toxaphene-3	6.178	7.105	1350121	292.9E6	123.042	3078.854 #
25)	Toxaphene-4	6.420	7.105	33973652	292.9E6	1256.424	1140.140
26)	Toxaphene-5	7.107	7.663	4432904	8394300	149.991	77.565 #

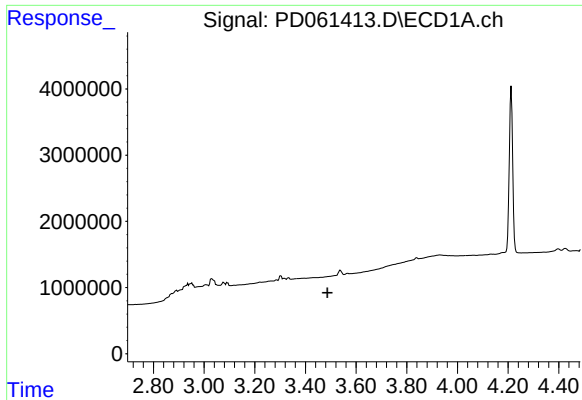
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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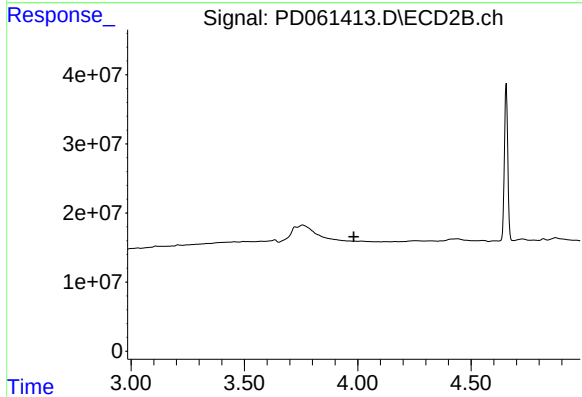




#1 Tetrachloro-m-xylene

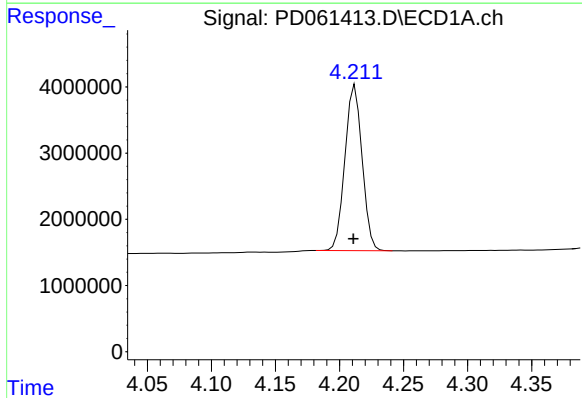
R.T.: 0.000 min
Exp R.T.: 3.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



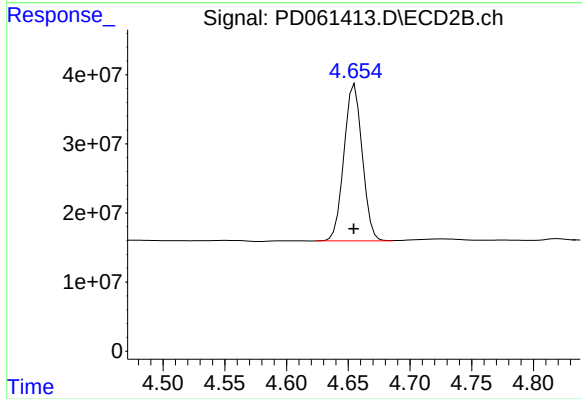
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.982 min
Response: 0
Conc: N.D.



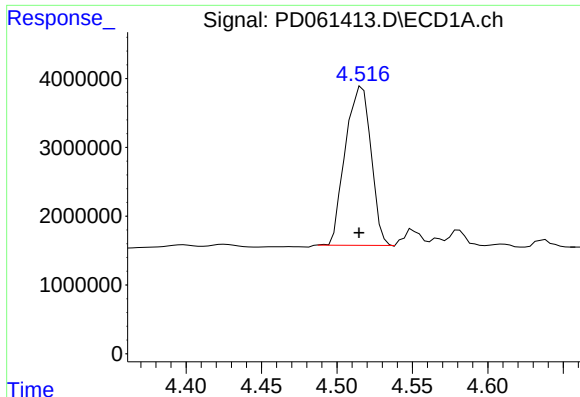
#3 gamma-BHC (Lindane)

R.T.: 4.212 min
Delta R.T.: 0.001 min
Response: 23309068
Conc: 18.12 ng/ml



#3 gamma-BHC (Lindane)

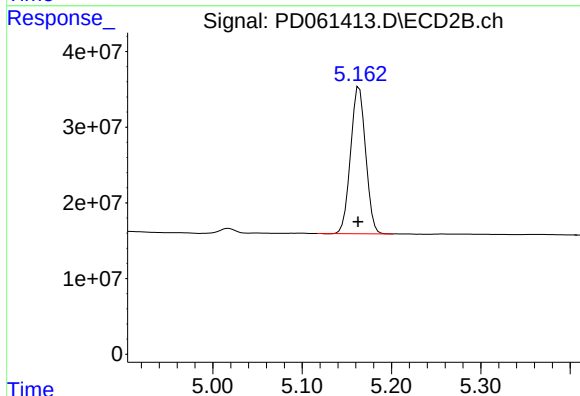
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 233417438
Conc: 19.98 ng/ml



#4 Heptachlor

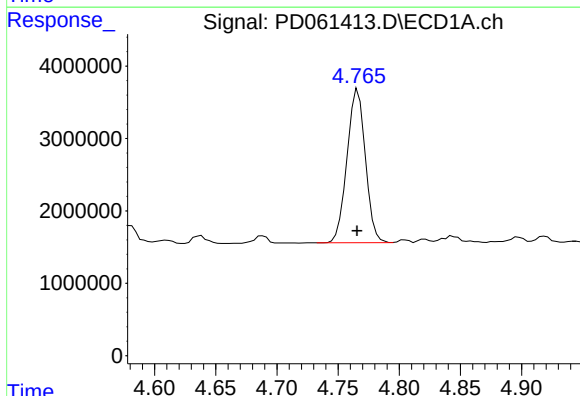
R.T.: 4.517 min
Delta R.T.: 0.002 min
Response: 27352808
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



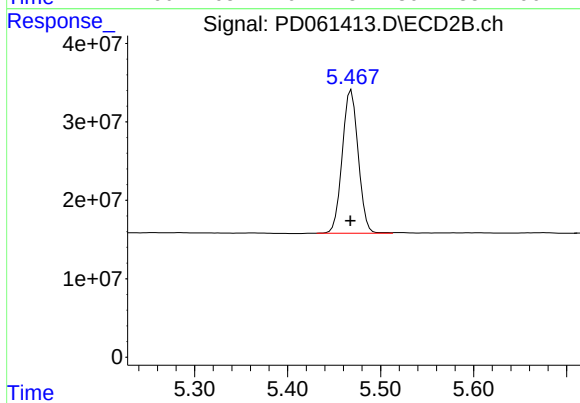
#4 Heptachlor

R.T.: 5.164 min
Delta R.T.: 0.001 min
Response: 227170715
Conc: 19.23 ng/ml



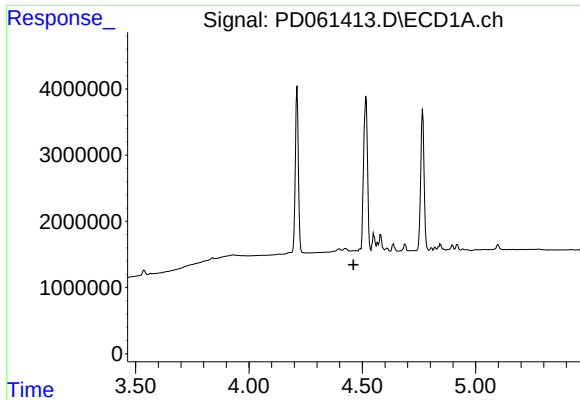
#5 Aldrin

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 22138831
Conc: 18.00 ng/ml



#5 Aldrin

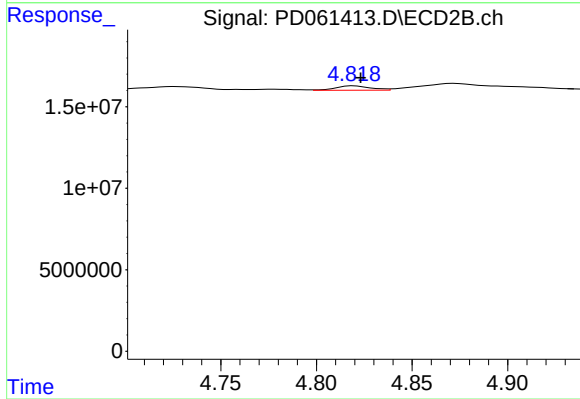
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 217709728
Conc: 19.96 ng/ml



#6 beta-BHC

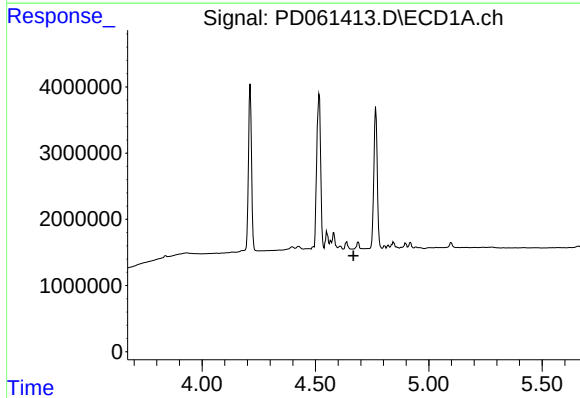
R.T.: 0.000 min
Exp R.T.: 4.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



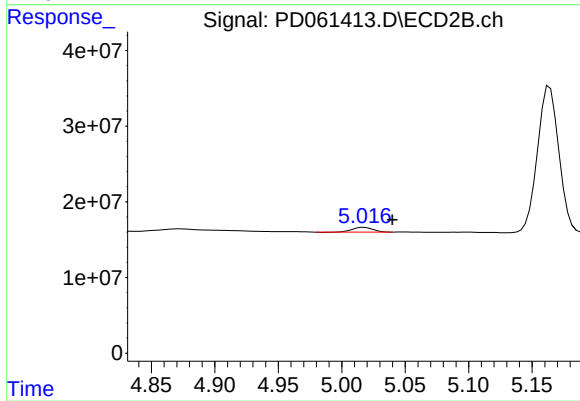
#6 beta-BHC

R.T.: 4.820 min
Delta R.T.: -0.004 min
Response: 3404246
Conc: 0.69 ng/ml



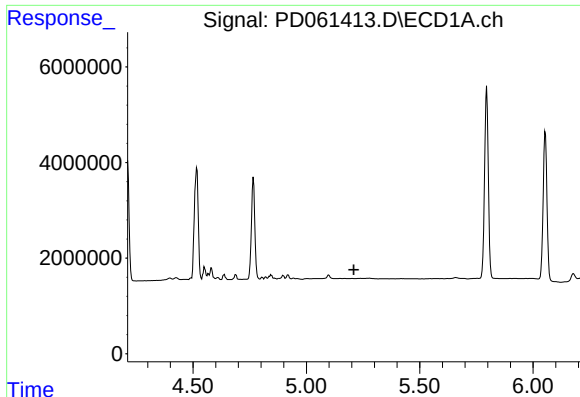
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.668 min
Response: 0
Conc: N.D.



#7 delta-BHC

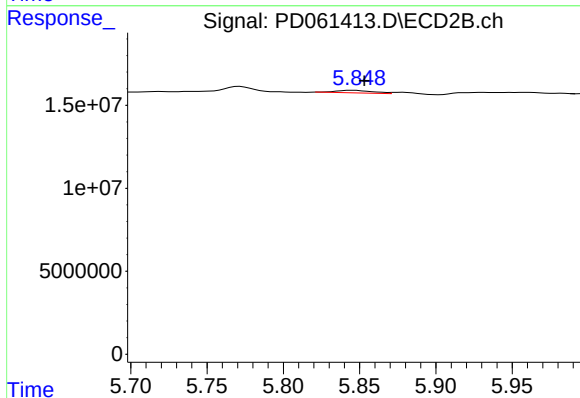
R.T.: 5.018 min
Delta R.T.: -0.022 min
Response: 7092998
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

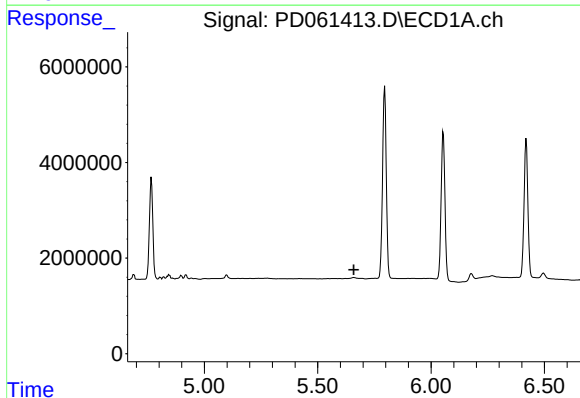
R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



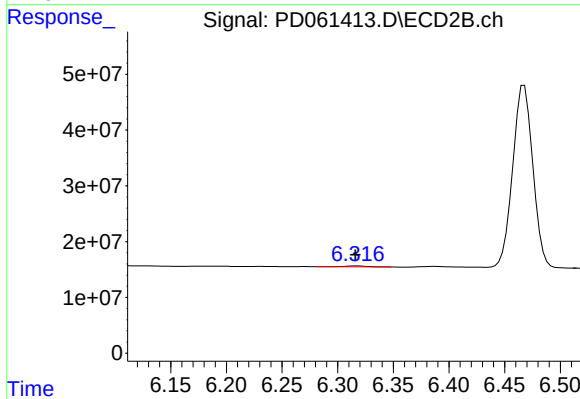
#8 Heptachlor epoxide

R.T.: 5.846 min
Delta R.T.: -0.007 min
Response: 2697538
Conc: 0.27 ng/ml



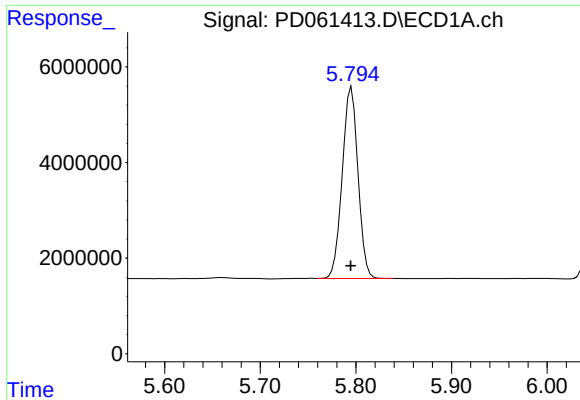
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

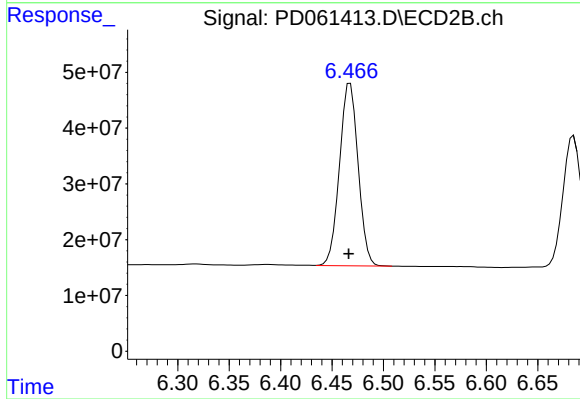
R.T.: 6.317 min
Delta R.T.: 0.001 min
Response: 2088594
Conc: 0.22 ng/ml



#13 Dieldrin

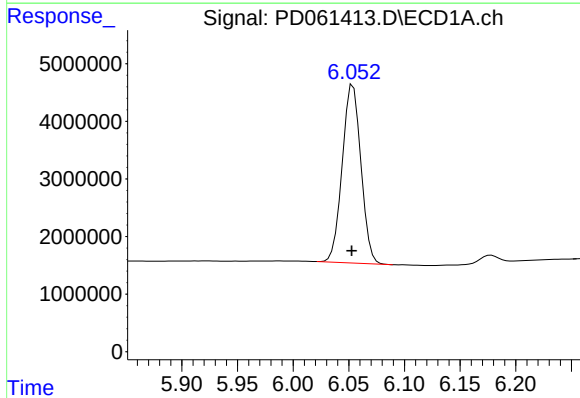
R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 45842289
Conc: 35.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



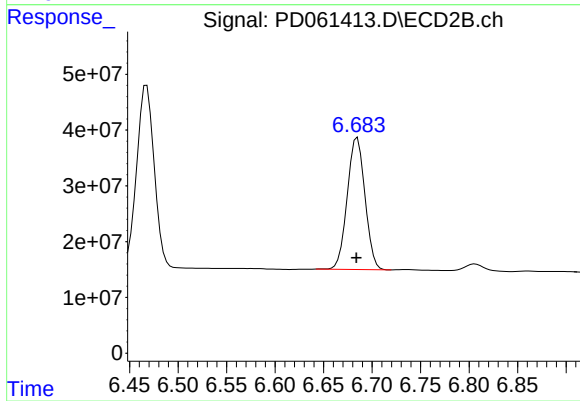
#13 Dieldrin

R.T.: 6.468 min
Delta R.T.: 0.002 min
Response: 411913940
Conc: 41.91 ng/ml



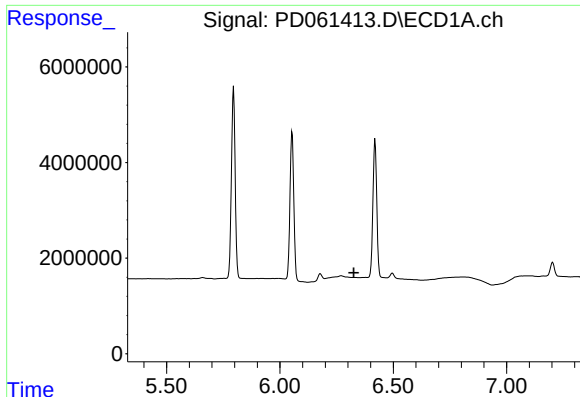
#14 Endrin

R.T.: 6.054 min
Delta R.T.: 0.001 min
Response: 36144446
Conc: 34.05 ng/ml



#14 Endrin

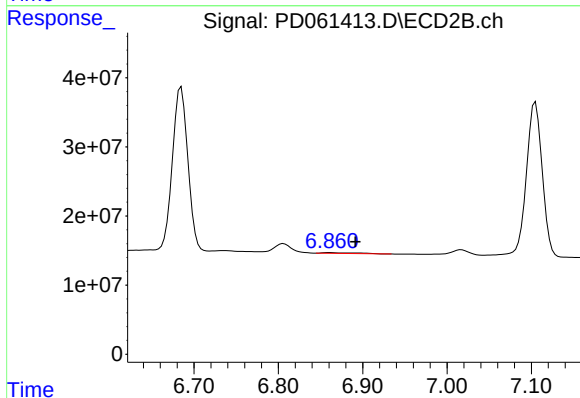
R.T.: 6.685 min
Delta R.T.: 0.001 min
Response: 301020310
Conc: 39.00 ng/ml



#15 Endosulfan II

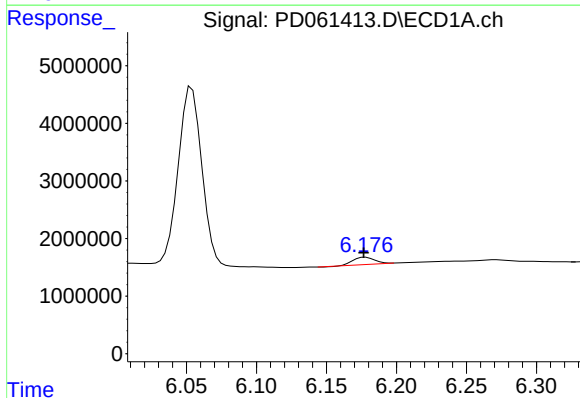
R.T.: 0.000 min
Exp R.T.: 6.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



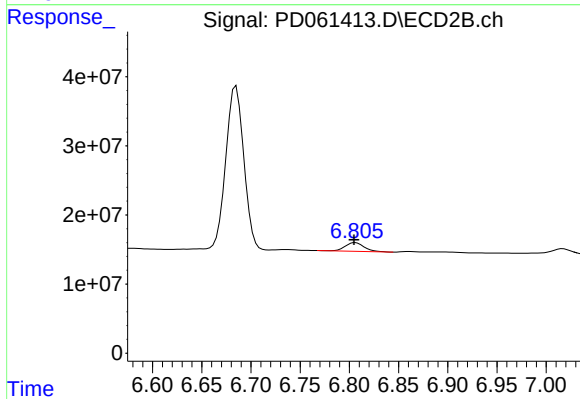
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: -0.030 min
Response: 2945174
Conc: 0.38 ng/ml



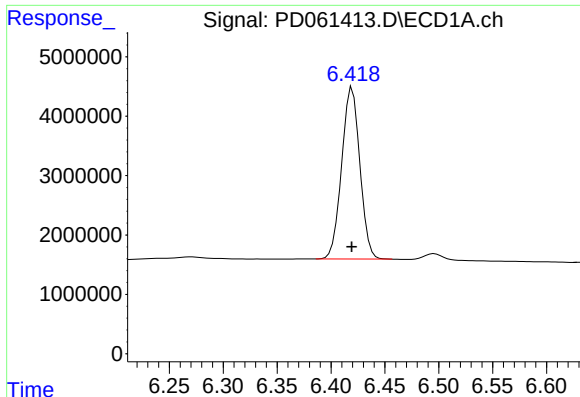
#16 4,4'-DDD

R.T.: 6.178 min
Delta R.T.: 0.001 min
Response: 1350121
Conc: 1.33 ng/ml



#16 4,4'-DDD

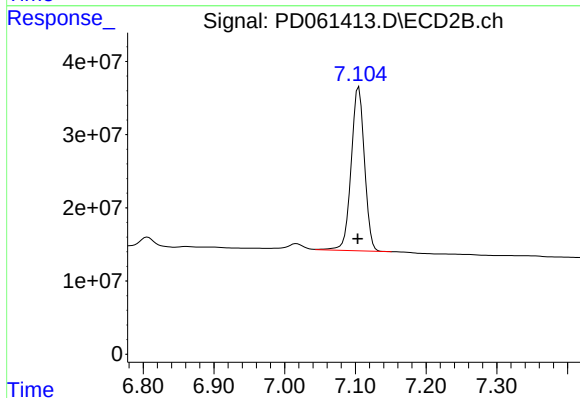
R.T.: 6.806 min
Delta R.T.: 0.001 min
Response: 17105473
Conc: 2.23 ng/ml



#17 4,4'-DDT

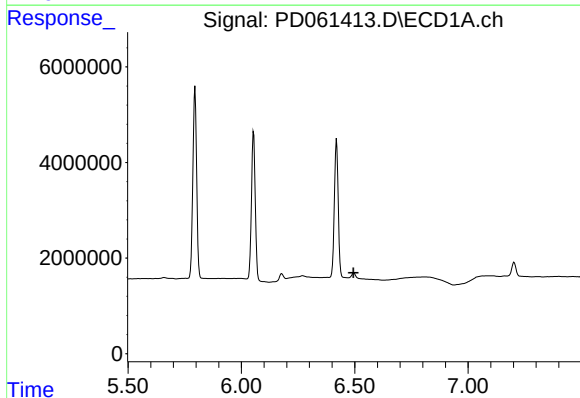
R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 33973652
Conc: 33.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



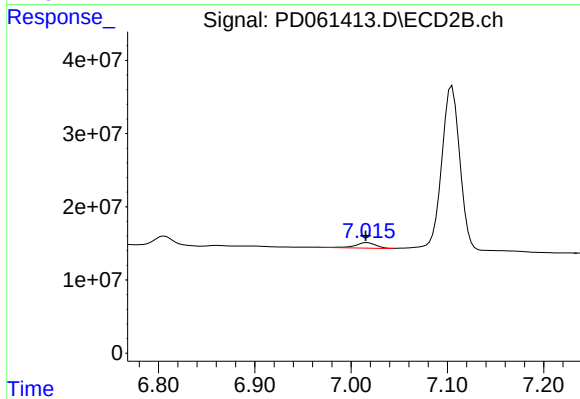
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.002 min
Response: 292881298
Conc: 39.29 ng/ml



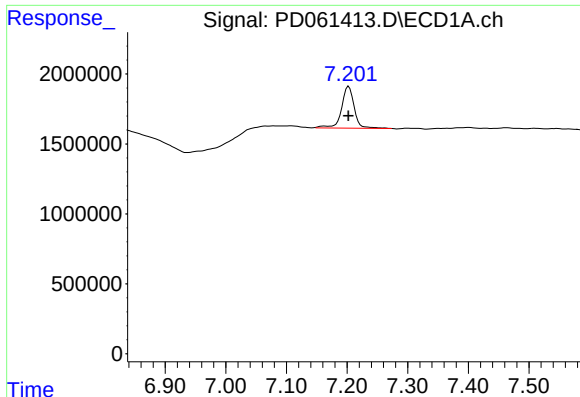
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

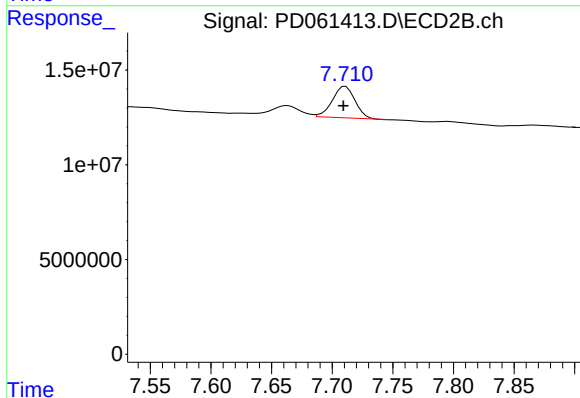
R.T.: 7.017 min
Delta R.T.: 0.002 min
Response: 11585976
Conc: 1.86 ng/ml



#21 Endrin ketone

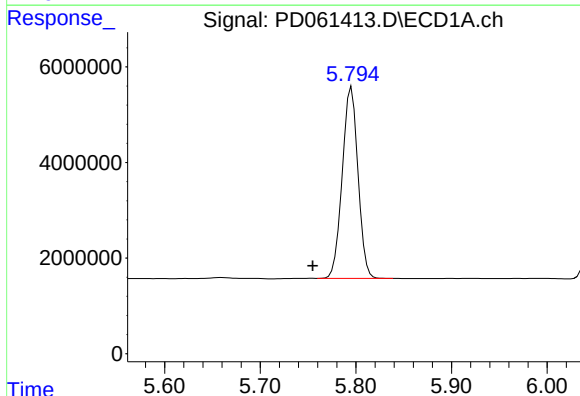
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 4290561
Conc: 3.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



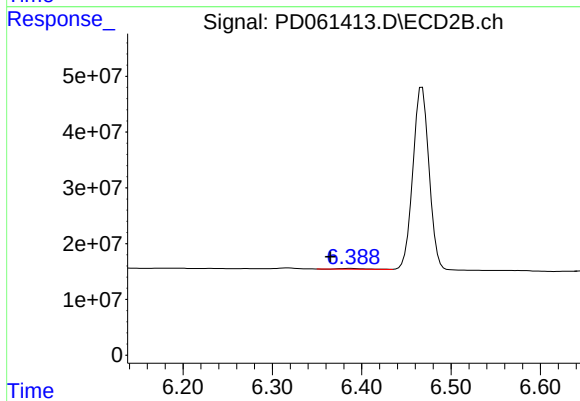
#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 21318246
Conc: 2.95 ng/ml



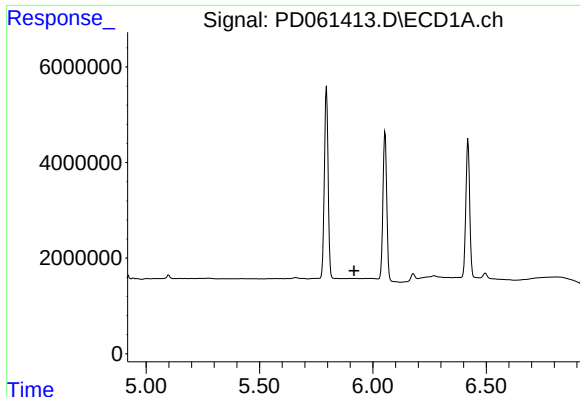
#22 Toxaphene-1

R.T.: 5.795 min
Delta R.T.: 0.041 min
Response: 45842289
Conc: 4331.70 ng/ml



#22 Toxaphene-1

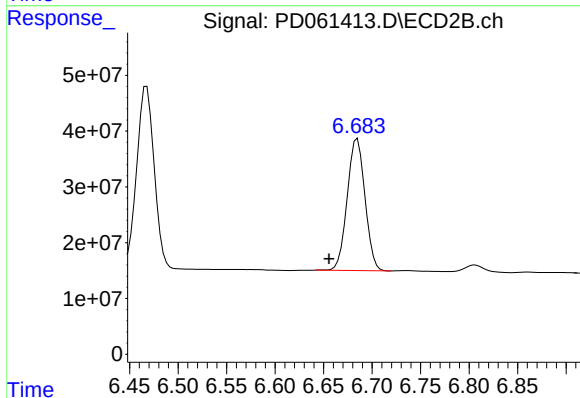
R.T.: 6.387 min
Delta R.T.: 0.022 min
Response: 3260622
Conc: 58.53 ng/ml



#23 Toxaphene-2

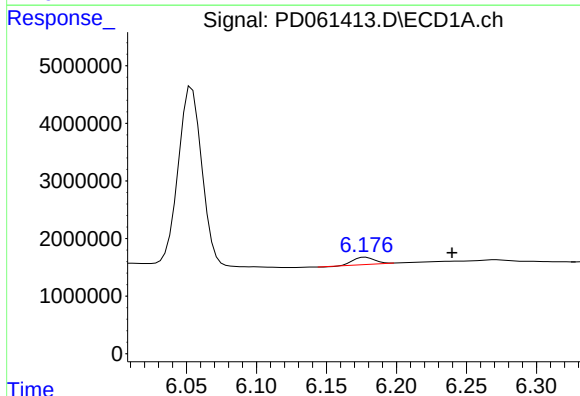
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



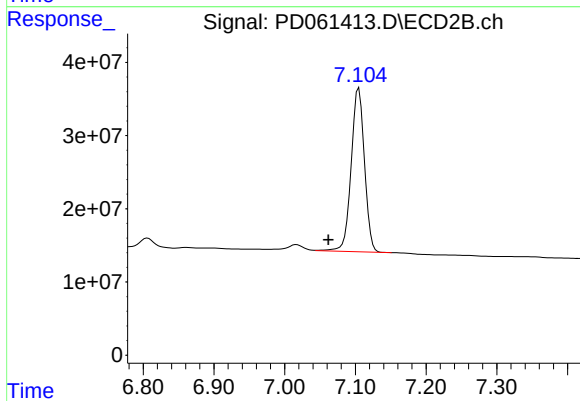
#23 Toxaphene-2

R.T.: 6.685 min
Delta R.T.: 0.029 min
Response: 301020310
Conc: 4361.12 ng/ml



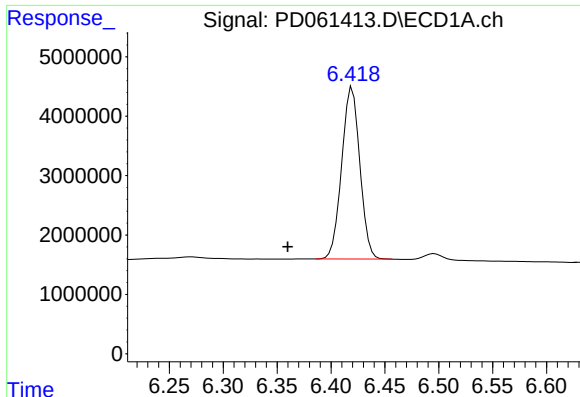
#24 Toxaphene-3

R.T.: 6.178 min
Delta R.T.: -0.062 min
Response: 1350121
Conc: 123.04 ng/ml



#24 Toxaphene-3

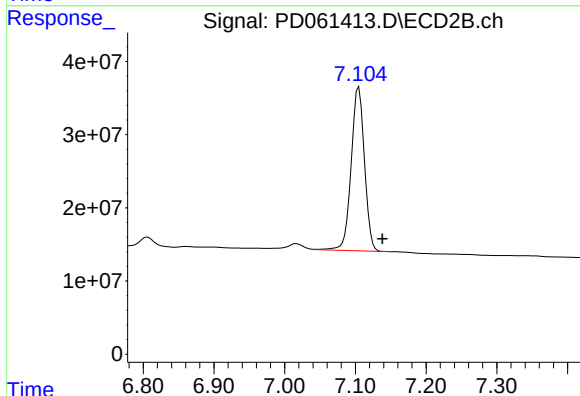
R.T.: 7.105 min
Delta R.T.: 0.043 min
Response: 292881298
Conc: 3078.85 ng/ml



#25 Toxaphene-4

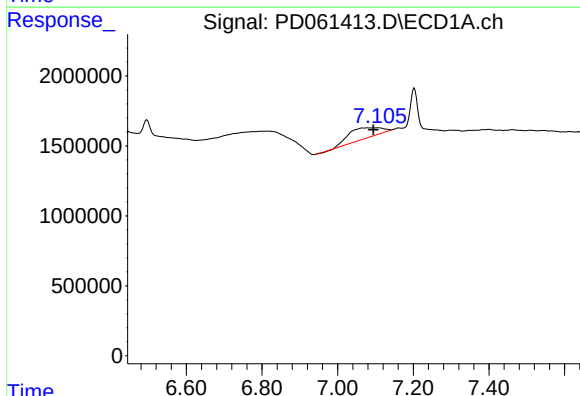
R.T.: 6.420 min
Delta R.T.: 0.060 min
Response: 33973652
Conc: 1256.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



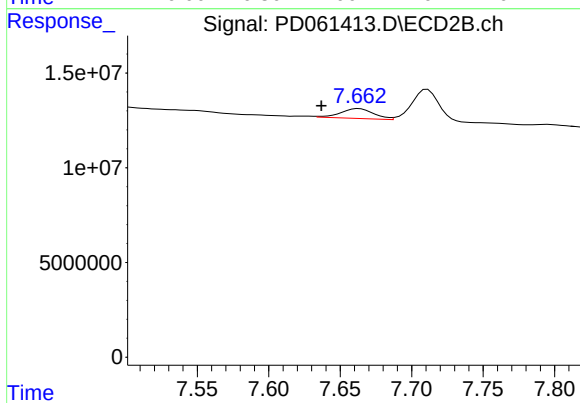
#25 Toxaphene-4

R.T.: 7.105 min
Delta R.T.: -0.033 min
Response: 292881298
Conc: 1140.14 ng/ml



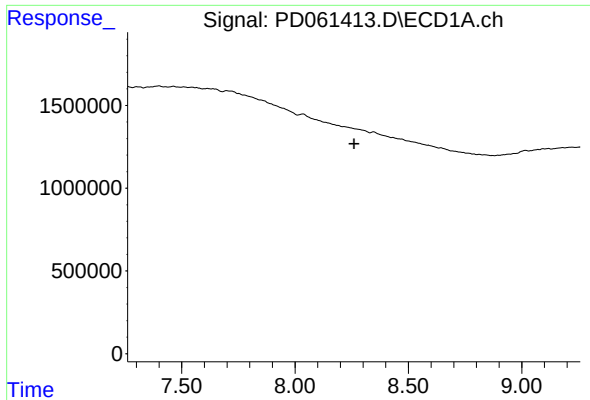
#26 Toxaphene-5

R.T.: 7.107 min
Delta R.T.: 0.013 min
Response: 4432904
Conc: 149.99 ng/ml



#26 Toxaphene-5

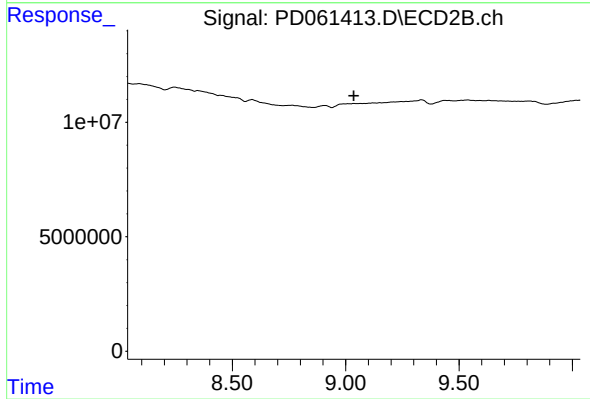
R.T.: 7.663 min
Delta R.T.: 0.026 min
Response: 8394300
Conc: 77.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.