

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 14:55
 Operator : DD\AJ
 Sample : L4862-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:26:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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

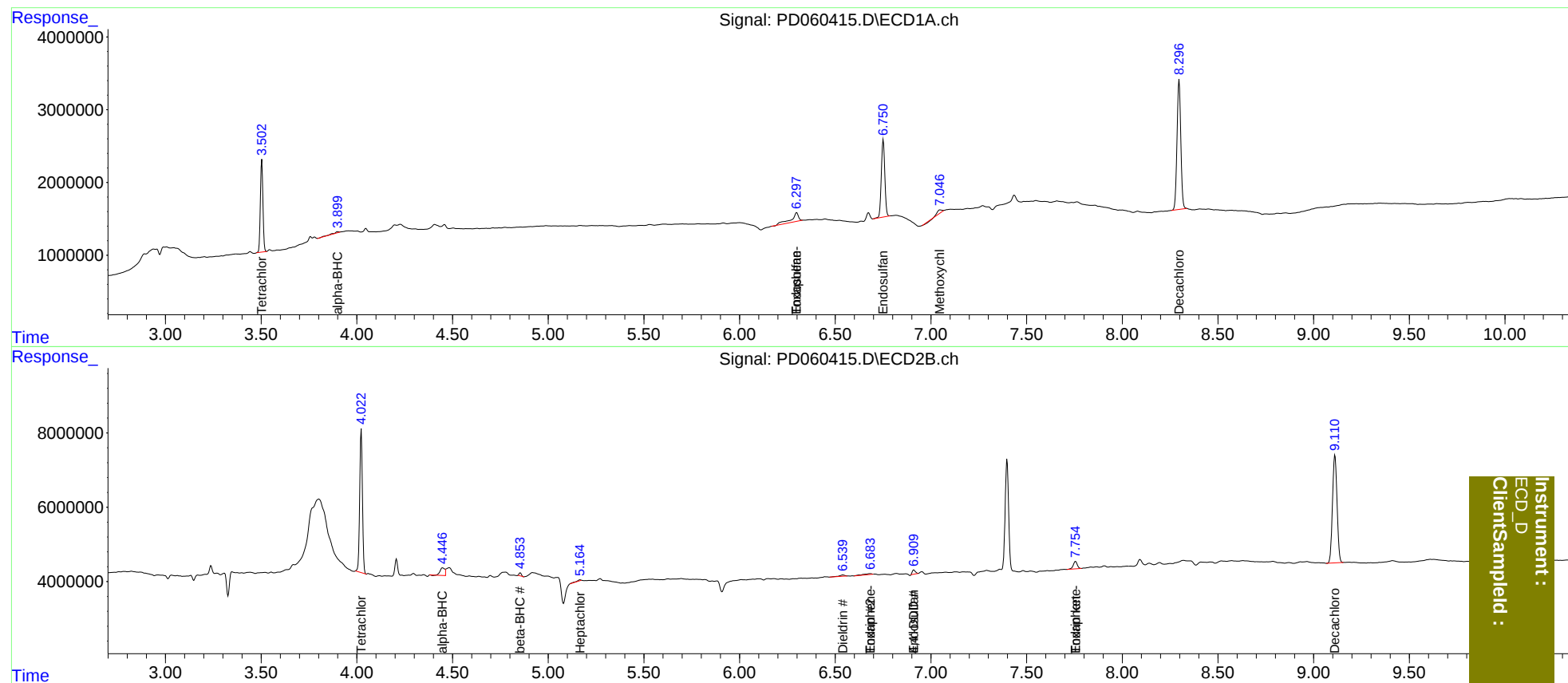
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	11749143	38228472	10.318	10.398
27)	SA Decachlor...	8.297	9.112	24451675	48295003	18.056	16.663
Target Compounds							
2)	A alpha-BHC	3.900f	4.448f	222173	3475298	0.135	0.637 #
3)	MA gamma-BHC...	0.000	4.698	0	489372	N.D.	<MDL
4)	MA Heptachlor	0.000	5.166f	0	514976	N.D.	0.106
6)	B beta-BHC	0.000	4.854	0	710983	N.D.	0.327
13)	MA Dieldrin	0.000	6.540	0	687227	N.D.	0.162
14)	MA Endrin	0.000	6.684f	0	858456	N.D.	0.247
15)	B Endosulfa...	6.298f	6.911	3180087	1282438	2.676	0.401 #
16)	A 4,4'-DDD	0.000	6.911f	0	1282438	N.D.	0.387
19)	B Endosulfa...	6.751	0.000	13446969	0	11.870	N.D. #
20)	A Methoxychlor	7.048f	0.000	432146	0	0.723	N.D. #
21)	B Endrin ke...	0.000	7.756	0	2969916	N.D.	0.882
23)	Toxaphene-2	0.000	6.684	0	858456	N.D.	26.443
24)	Toxaphene-3	6.298	0.000	3180087	0	215.382	N.D. #
26)	Toxaphene-5	0.000	7.756	0	2969916	N.D.	50.881

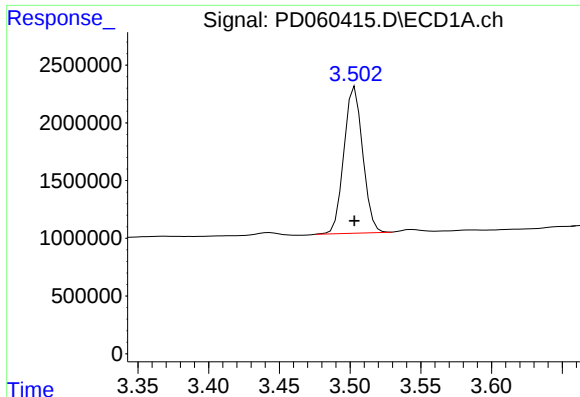
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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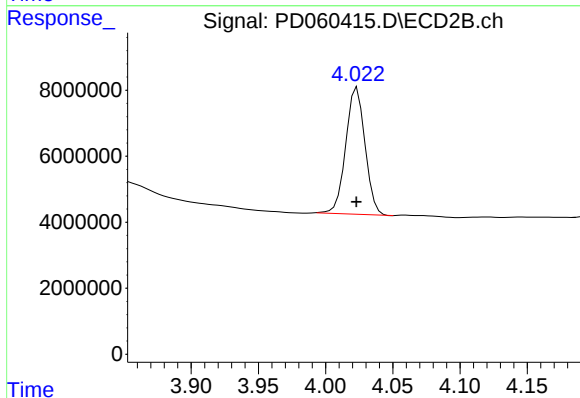




#1 Tetrachloro-m-xylene

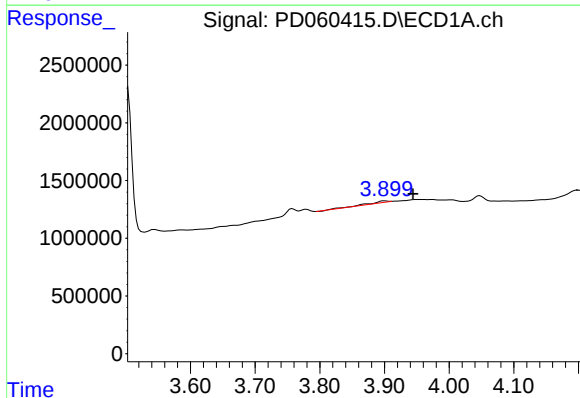
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 11749143
Conc: 10.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



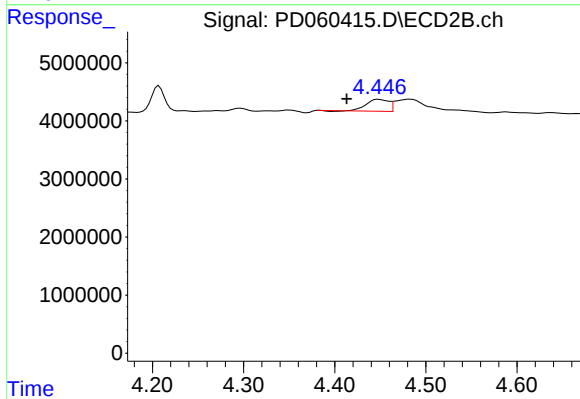
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 38228472
Conc: 10.40 ng/ml



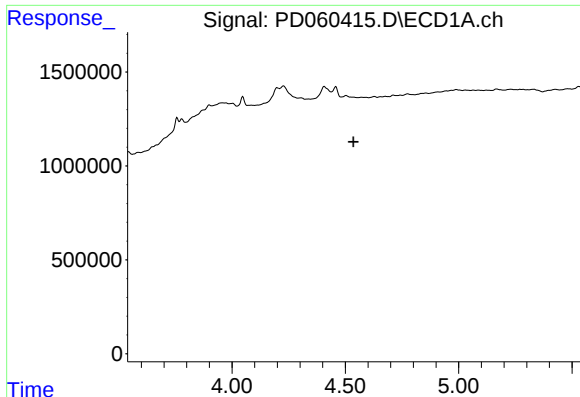
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: 222173
Conc: 0.14 ng/ml



#2 alpha-BHC

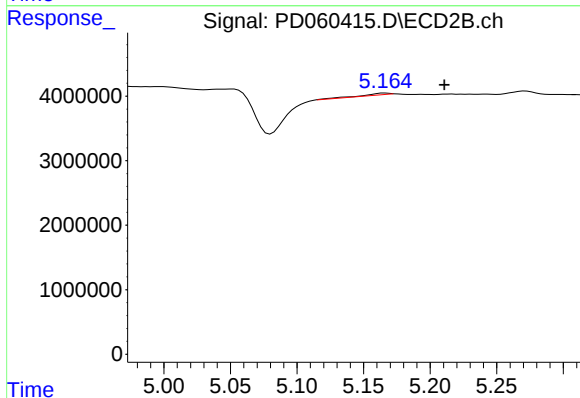
R.T.: 4.448 min
Delta R.T.: 0.035 min
Response: 3475298
Conc: 0.64 ng/ml



#4 Heptachlor

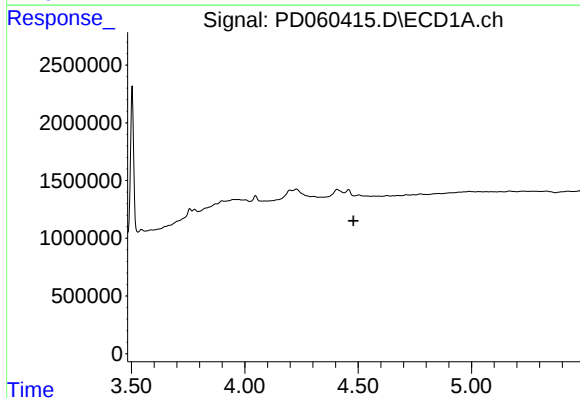
R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



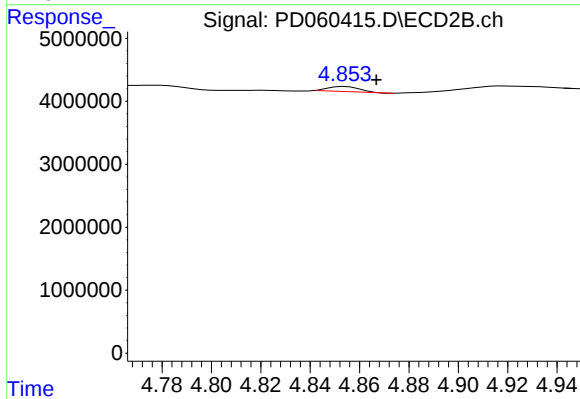
#4 Heptachlor

R.T.: 5.166 min
Delta R.T.: -0.044 min
Response: 514976
Conc: 0.11 ng/ml



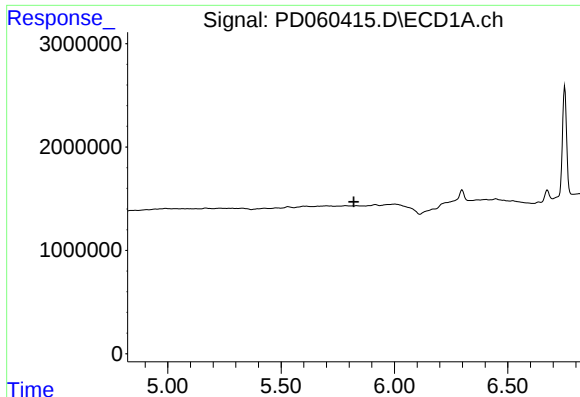
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

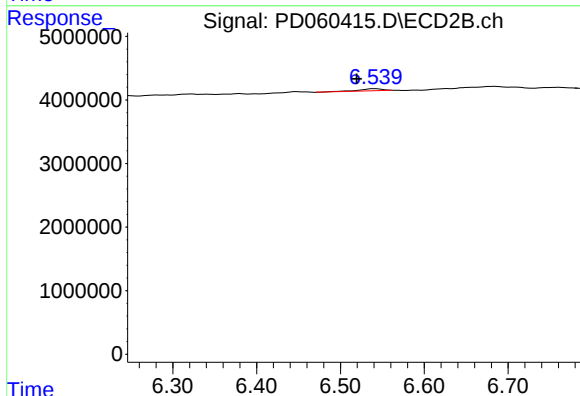
R.T.: 4.854 min
Delta R.T.: -0.013 min
Response: 710983
Conc: 0.33 ng/ml



#13 Dieldrin

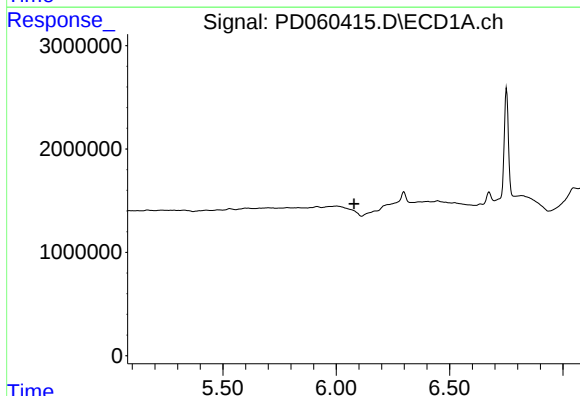
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



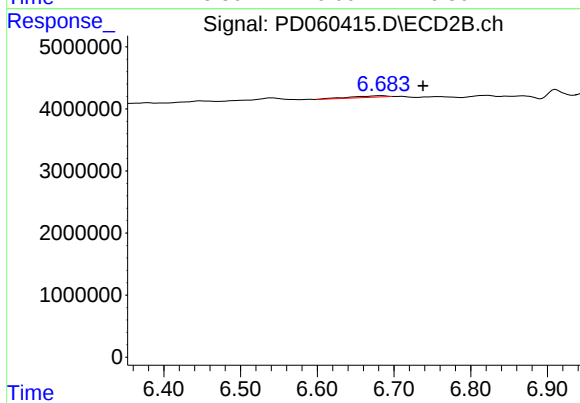
#13 Dieldrin

R.T.: 6.540 min
Delta R.T.: 0.021 min
Response: 687227
Conc: 0.16 ng/ml



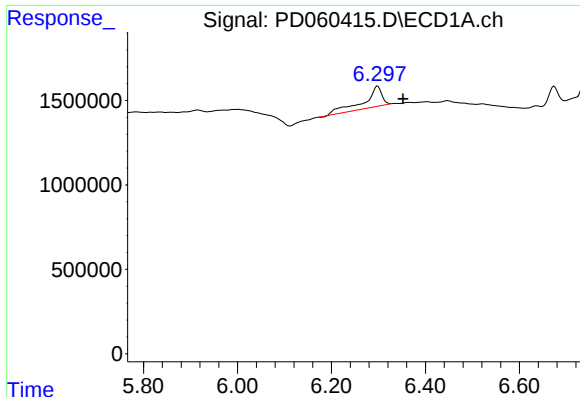
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#14 Endrin

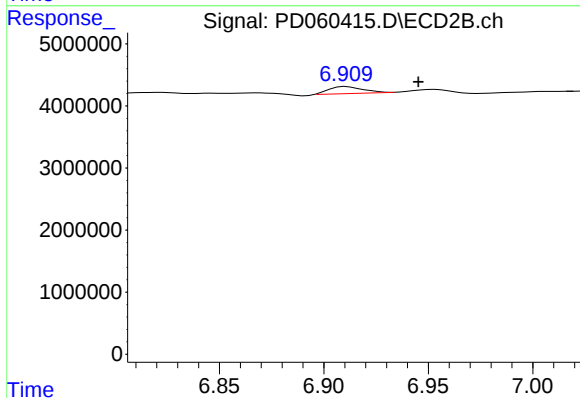
R.T.: 6.684 min
Delta R.T.: -0.054 min
Response: 858456
Conc: 0.25 ng/ml



#15 Endosulfan II

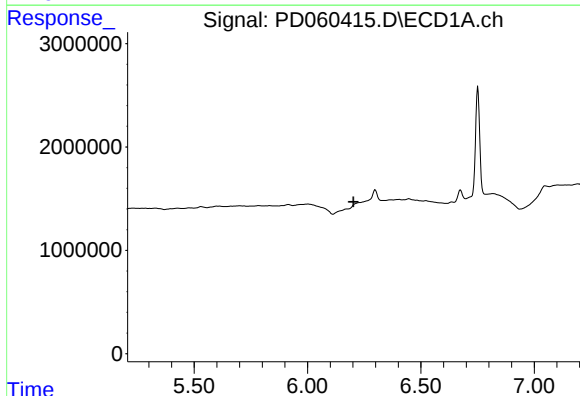
R.T.: 6.298 min
Delta R.T.: -0.054 min
Response: 3180087
Conc: 2.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



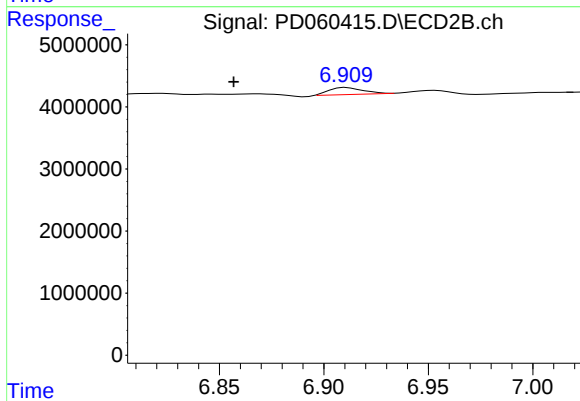
#15 Endosulfan II

R.T.: 6.911 min
Delta R.T.: -0.035 min
Response: 1282438
Conc: 0.40 ng/ml



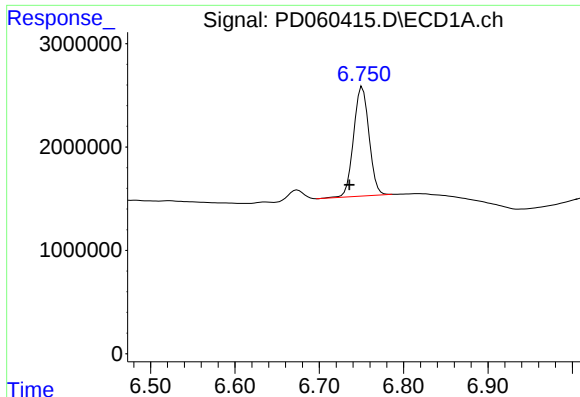
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

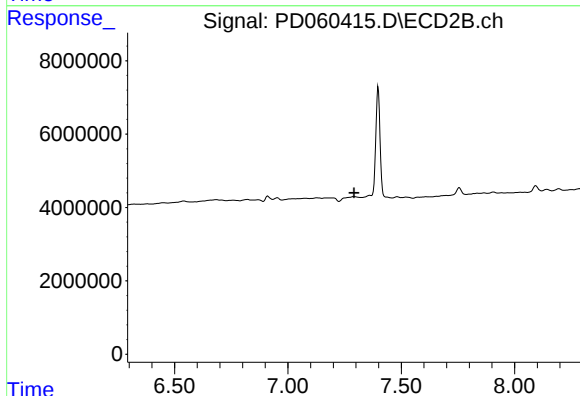
R.T.: 6.911 min
Delta R.T.: 0.054 min
Response: 1282438
Conc: 0.39 ng/ml



#19 Endosulfan Sulfate

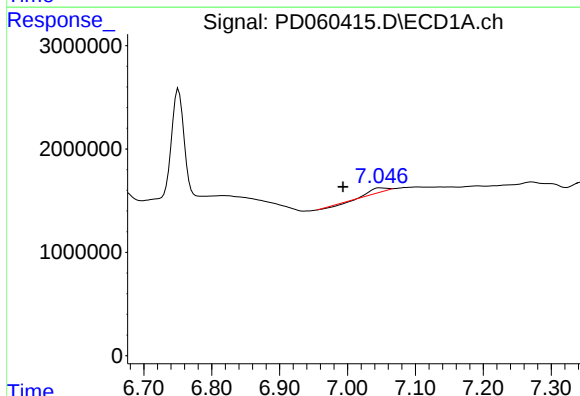
R.T.: 6.751 min
Delta R.T.: 0.015 min
Response: 13446969
Conc: 11.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



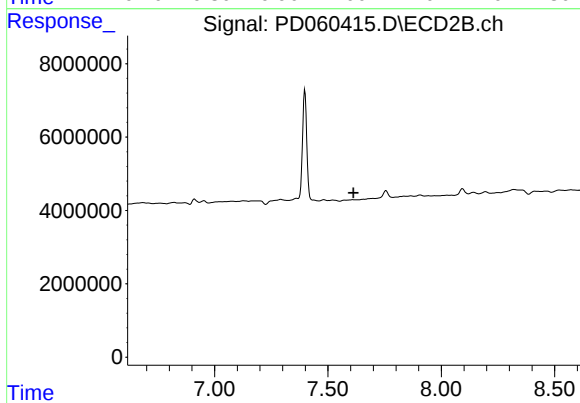
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



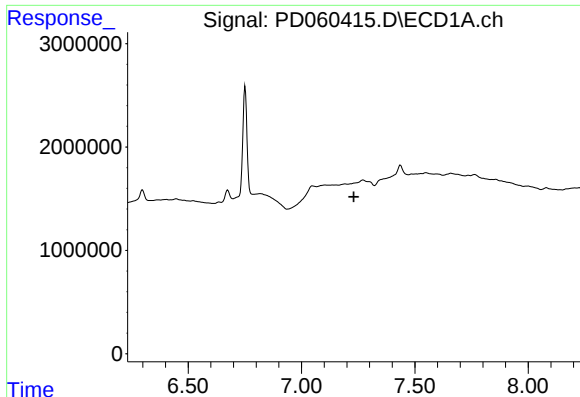
#20 Methoxychlor

R.T.: 7.048 min
Delta R.T.: 0.054 min
Response: 432146
Conc: 0.72 ng/ml



#20 Methoxychlor

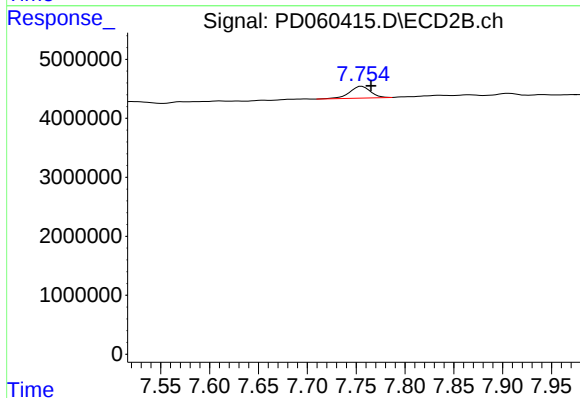
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#21 Endrin ketone

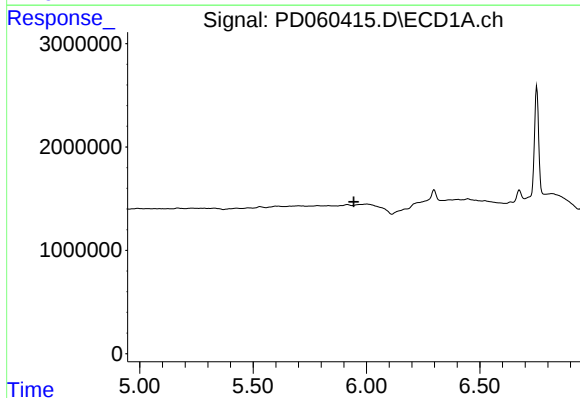
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



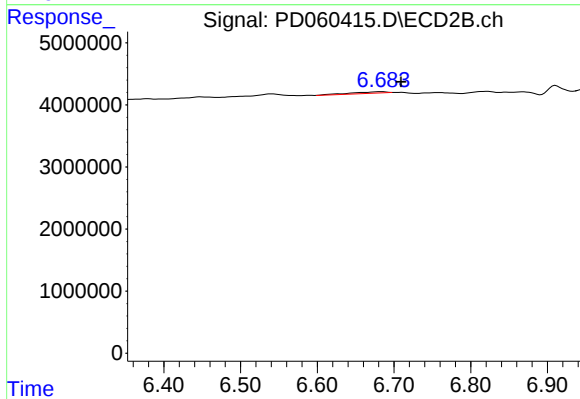
#21 Endrin ketone

R.T.: 7.756 min
Delta R.T.: -0.009 min
Response: 2969916
Conc: 0.88 ng/ml



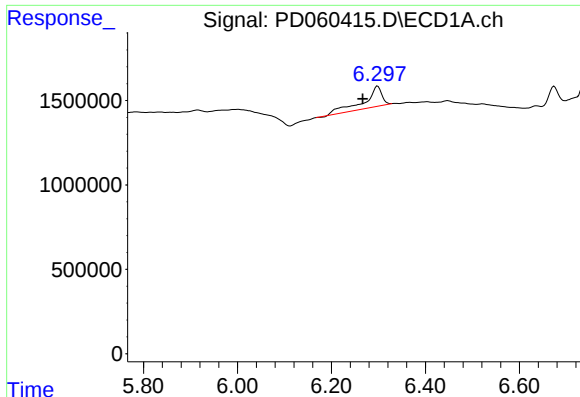
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

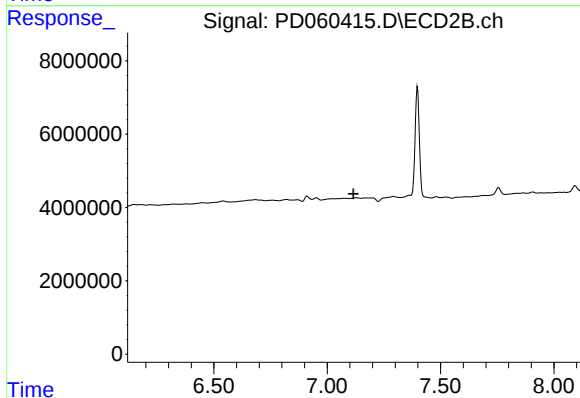
R.T.: 6.684 min
Delta R.T.: -0.025 min
Response: 858456
Conc: 26.44 ng/ml



#24 Toxaphene-3

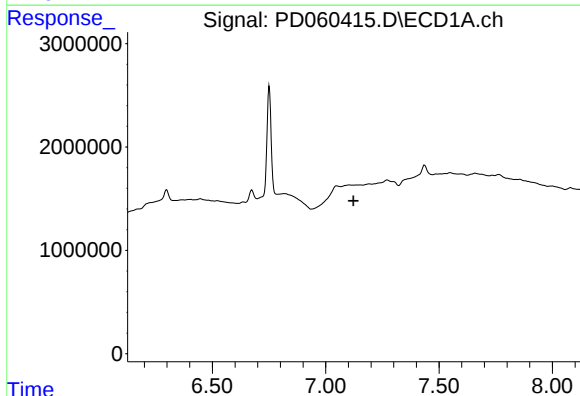
R.T.: 6.298 min
Delta R.T.: 0.032 min
Response: 3180087
Conc: 215.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



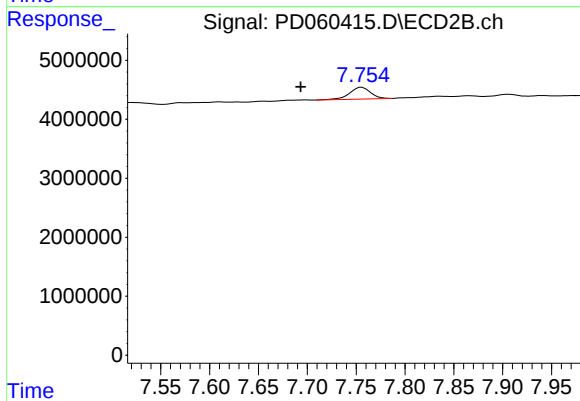
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



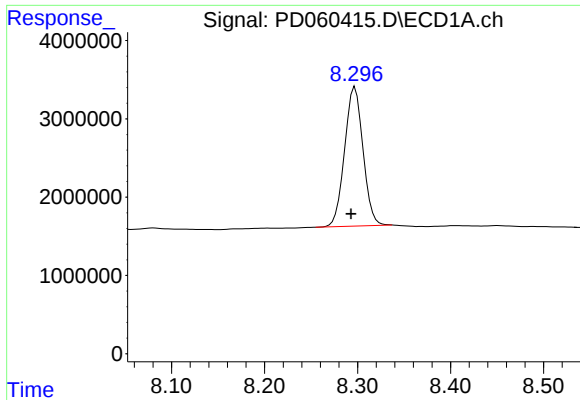
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

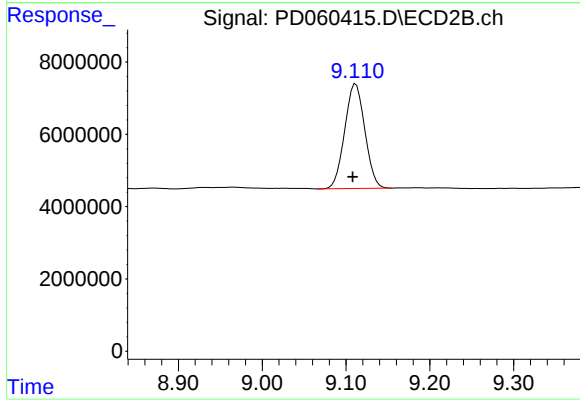
R.T.: 7.756 min
Delta R.T.: 0.063 min
Response: 2969916
Conc: 50.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 24451675
Conc: 18.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.004 min
Response: 48295003
Conc: 16.66 ng/ml