

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 18:05
 Operator : AR\AJ
 Sample : N5407-4
 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: Nov 06 11:19:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

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

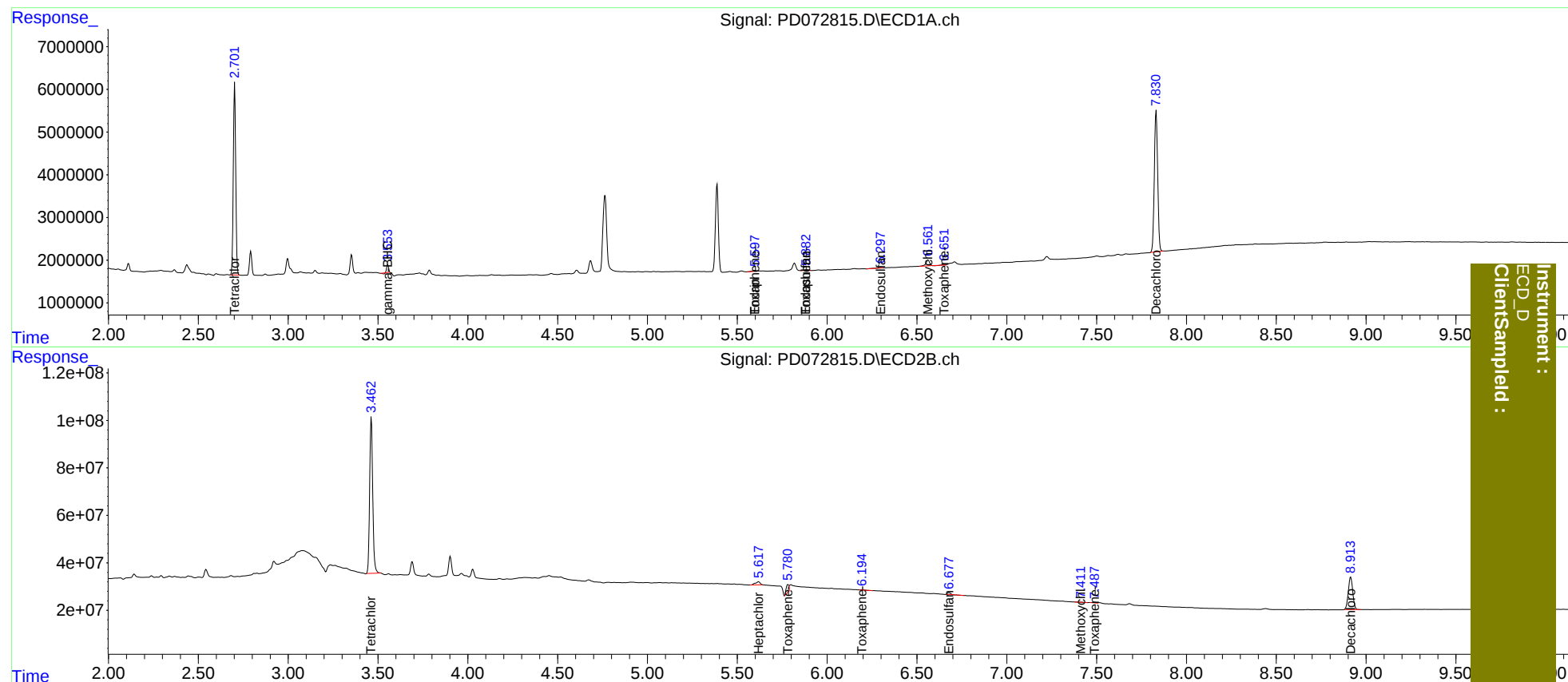
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.463	41798368	777.8E6	17.978	19.410
27)	SA Decachlor...	7.832	8.915	43021791	236.4E6	21.917	25.135
Target Compounds							
3)	MA gamma-BHC...	3.555	4.219f	1287508	142889	0.406	<MDL #
4)	MA Heptachlor	0.000	4.839	0	341661	N.D.	<MDL
5)	MB Aldrin	4.133	5.156	175450	25127	<MDL	<MDL #
8)	B Heptachlo...	4.684	5.619	-486397	24313742	N.D.	1.176
9)	A Endosulfan I	0.000	5.973	0	254774	N.D.	<MDL
10)	B trans-Chl...	0.000	5.893f	0	305380	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.893f	0	305380	N.D.	<MDL
14)	MA Endrin	5.599	6.509	298349	-177440	0.123	N.D. #
15)	B Endosulfa...	5.885	6.678f	301686	9298739	0.128	0.651 #
19)	B Endosulfa...	6.299	0.000	296400	0	0.129	N.D. #
20)	A Methoxychlor	6.562	7.410	1955715	1517675	1.685	0.251 #
21)	B Endrin ke...	0.000	7.581	0	952178	N.D.	<MDL
22)	Toxaphene-1	0.000	5.781	0	33174833	N.D.	473.583
23)	Toxaphene-2	5.599	6.194f	298349	1947662	22.001	15.498 #
24)	Toxaphene-3	5.885	0.000	301686	0	16.575	N.D. #
25)	Toxaphene-4	6.652	0.000	105461	0	1.422	N.D. #
26)	Toxaphene-5	0.000	7.488	0	4792168	N.D.	29.199

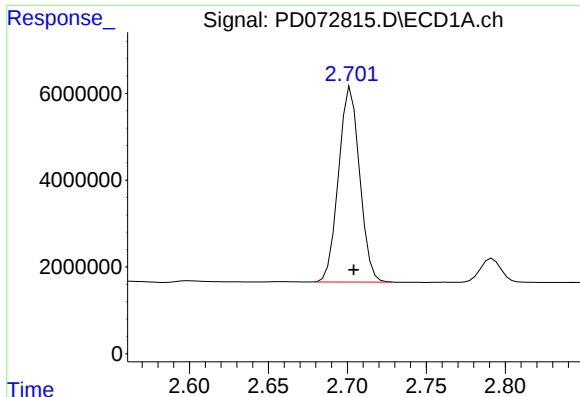
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
Data File : PD072815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 18:05
Operator : AR\AJ
Sample : N5407-4
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 11:19:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 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

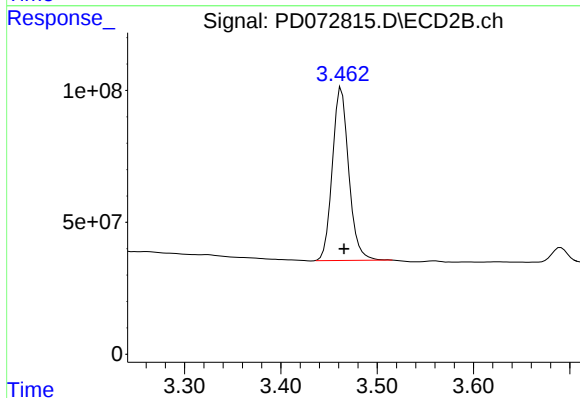




#1 Tetrachloro-m-xylene

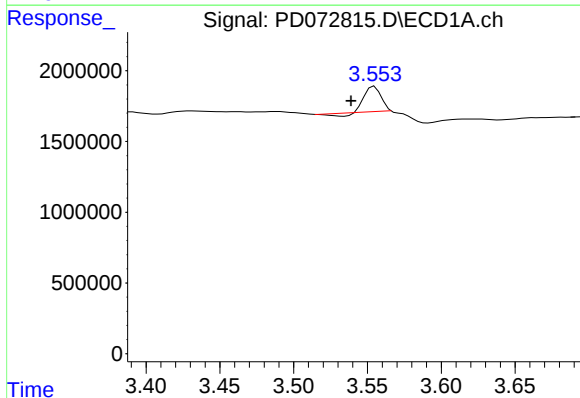
R.T.: 2.702 min
Delta R.T.: -0.002 min
Response: 41798368
Conc: 17.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



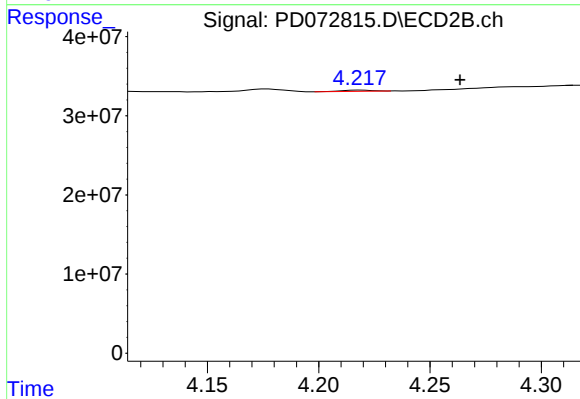
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.003 min
Response: 777789025
Conc: 19.41 ng/ml



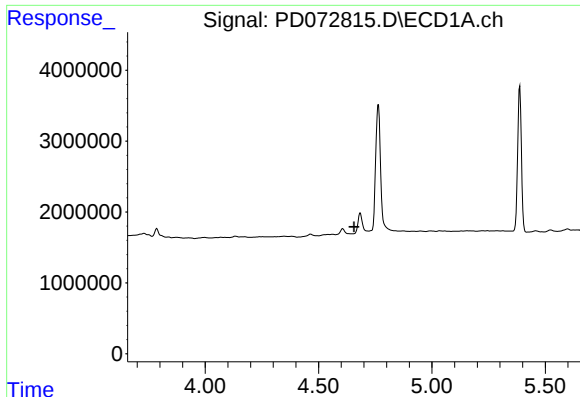
#3 gamma-BHC (Lindane)

R.T.: 3.555 min
Delta R.T.: 0.016 min
Response: 1287508
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

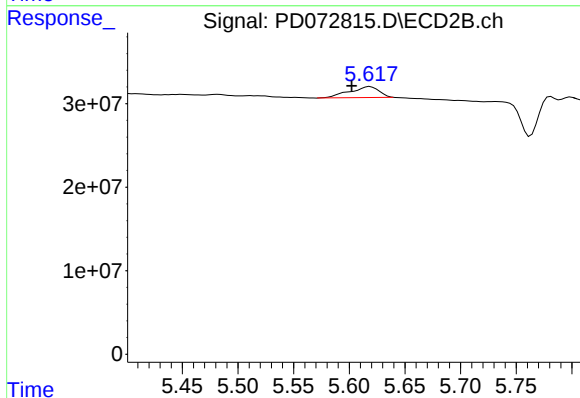
R.T.: 4.219 min
Delta R.T.: -0.045 min
Response: 142889
Conc: N.D.



#8 Heptachlor epoxide

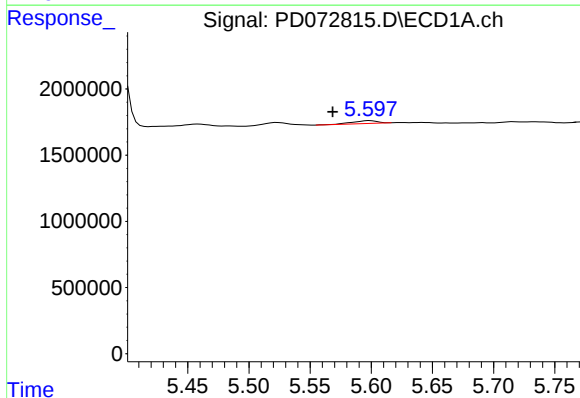
R.T.: 4.684 min
Delta R.T.: 0.027 min
Response: -486397
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



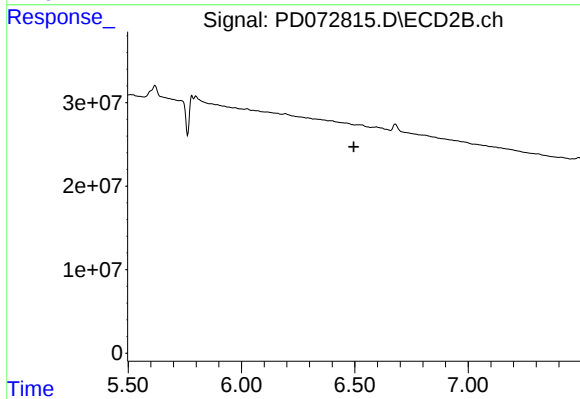
#8 Heptachlor epoxide

R.T.: 5.619 min
Delta R.T.: 0.016 min
Response: 24313742
Conc: 1.18 ng/ml



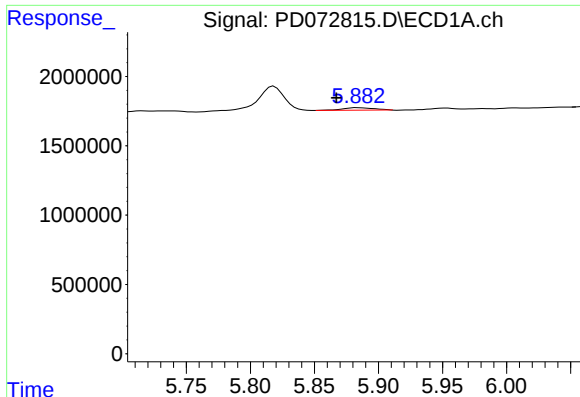
#14 Endrin

R.T.: 5.599 min
Delta R.T.: 0.030 min
Response: 298349
Conc: 0.12 ng/ml



#14 Endrin

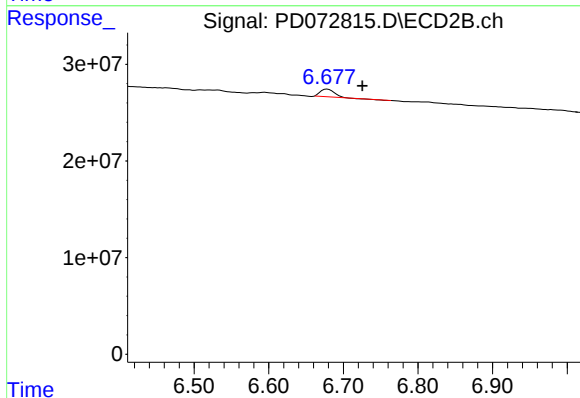
R.T.: 6.509 min
Delta R.T.: 0.013 min
Response: -177440
Conc: N.D.



#15 Endosulfan II

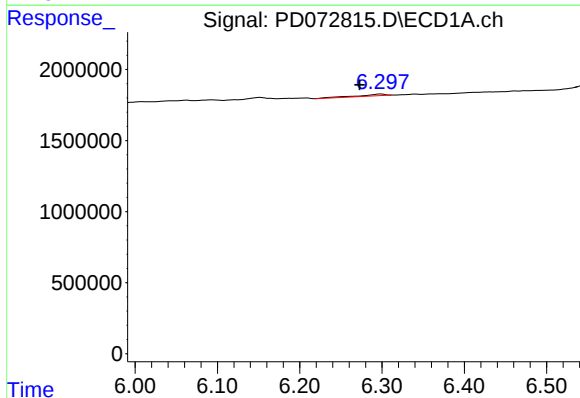
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 301686
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



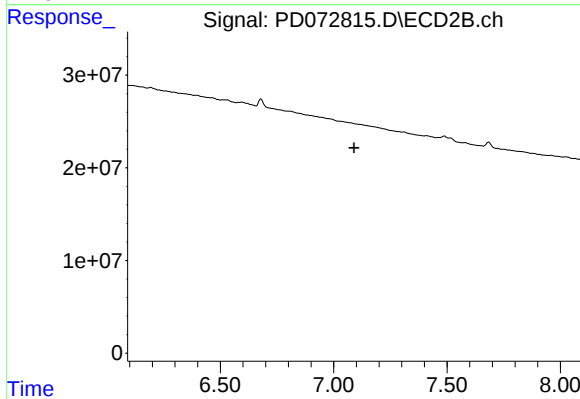
#15 Endosulfan II

R.T.: 6.678 min
Delta R.T.: -0.047 min
Response: 9298739
Conc: 0.65 ng/ml



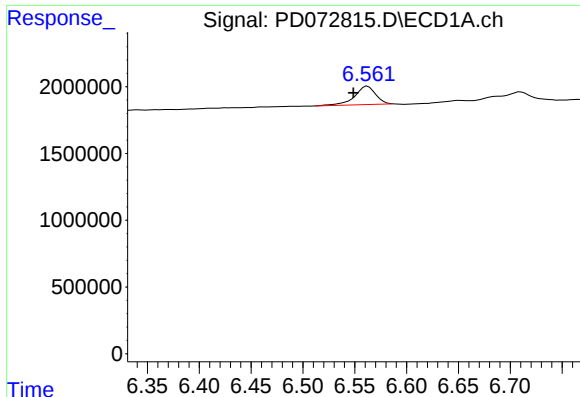
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: 0.026 min
Response: 296400
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

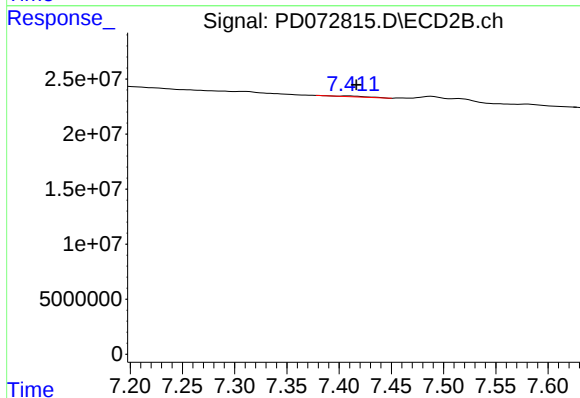
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#20 Methoxychlor

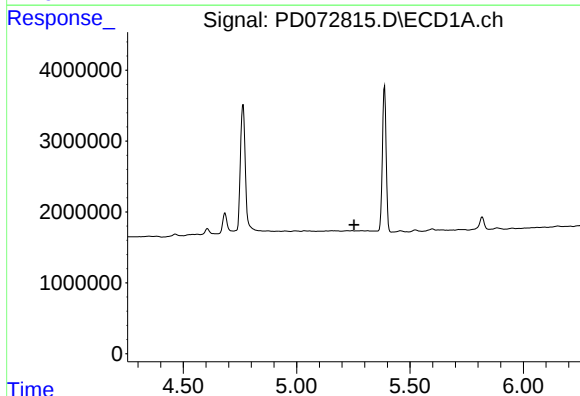
R.T.: 6.562 min
Delta R.T.: 0.014 min
Response: 1955715
Conc: 1.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



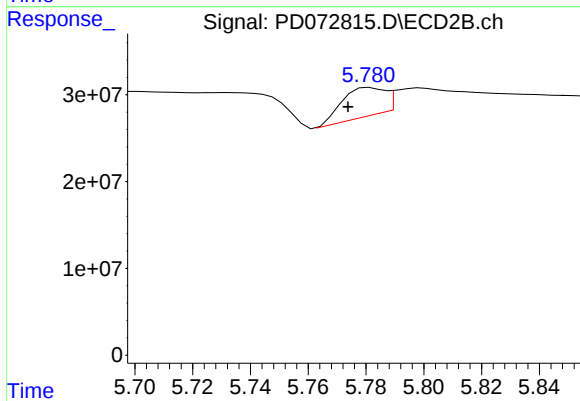
#20 Methoxychlor

R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 1517675
Conc: 0.25 ng/ml



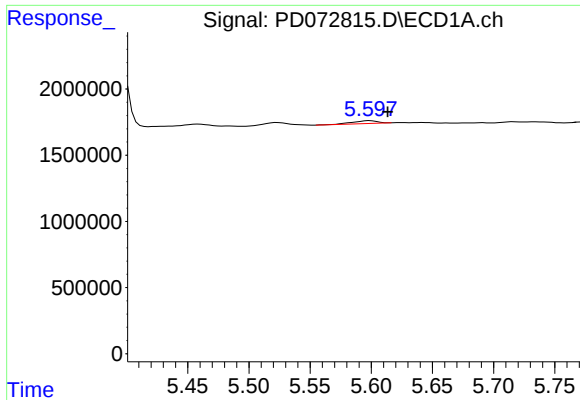
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

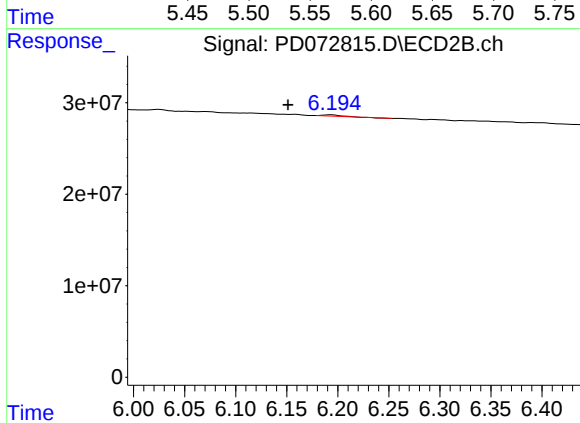
R.T.: 5.781 min
Delta R.T.: 0.008 min
Response: 33174833
Conc: 473.58 ng/ml



#23 Toxaphene-2

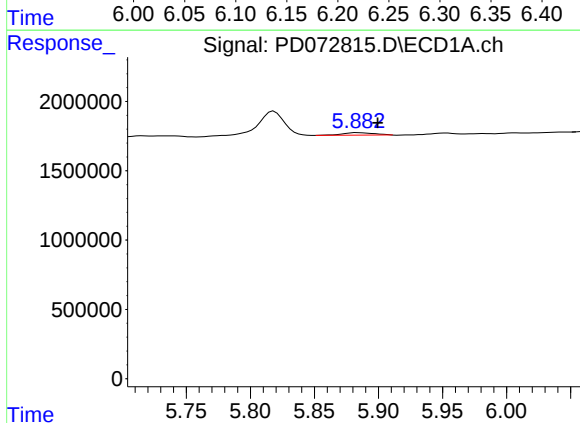
R.T.: 5.599 min
Delta R.T.: -0.014 min
Response: 298349
Conc: 22.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



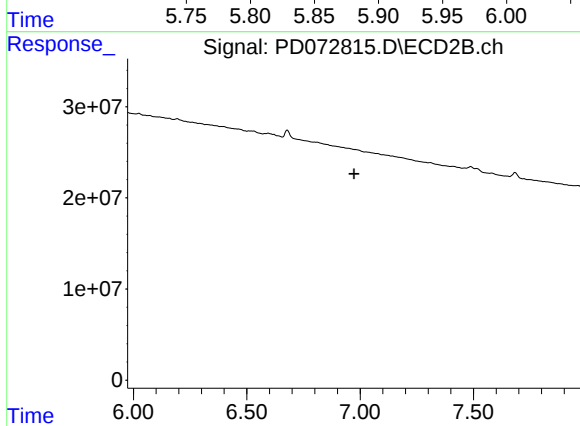
#23 Toxaphene-2

R.T.: 6.194 min
Delta R.T.: 0.042 min
Response: 1947662
Conc: 15.50 ng/ml



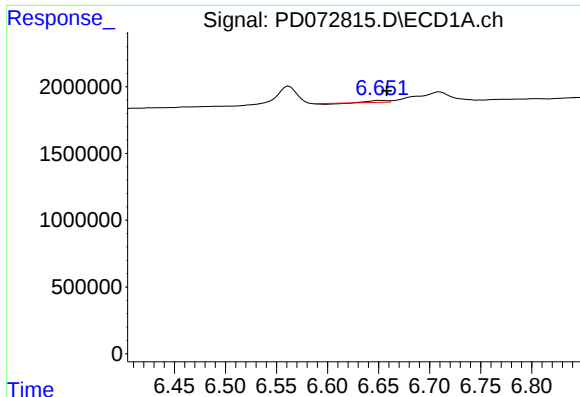
#24 Toxaphene-3

R.T.: 5.885 min
Delta R.T.: -0.015 min
Response: 301686
Conc: 16.57 ng/ml



#24 Toxaphene-3

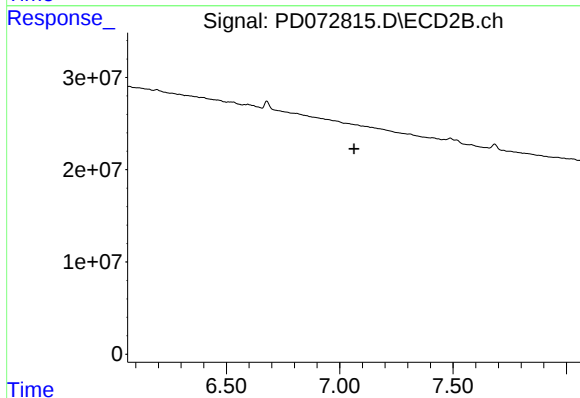
R.T.: 0.000 min
Exp R.T.: 6.973 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

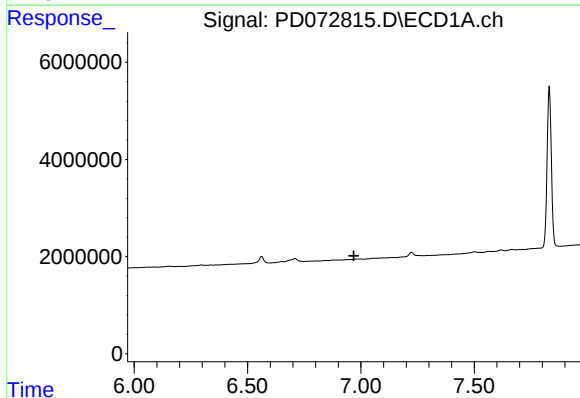
R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 105461
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



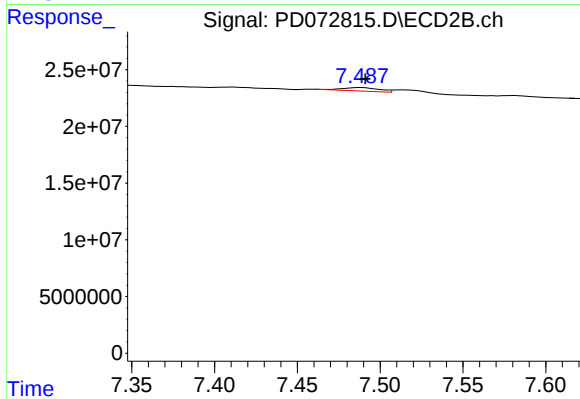
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



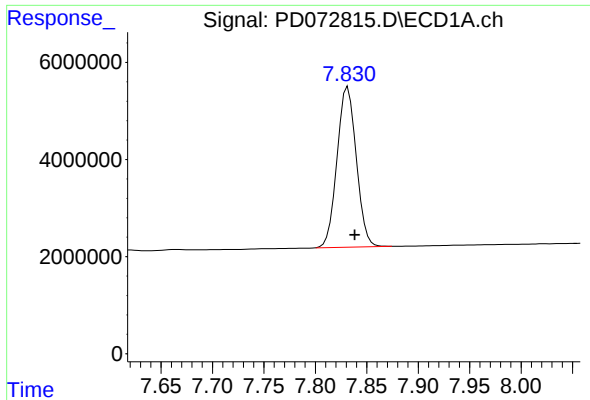
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

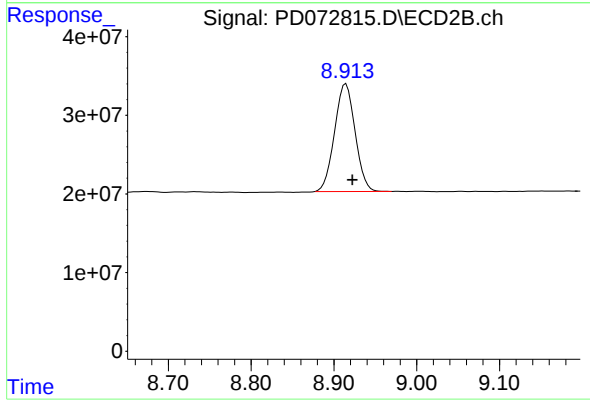
R.T.: 7.488 min
Delta R.T.: -0.003 min
Response: 4792168
Conc: 29.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.832 min
Delta R.T.: -0.007 min
Response: 43021791
Conc: 21.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: -0.008 min
Response: 236369722
Conc: 25.14 ng/ml