

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 19:25
 Operator : AR\AJ
 Sample : PIBLK393
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:20:48 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

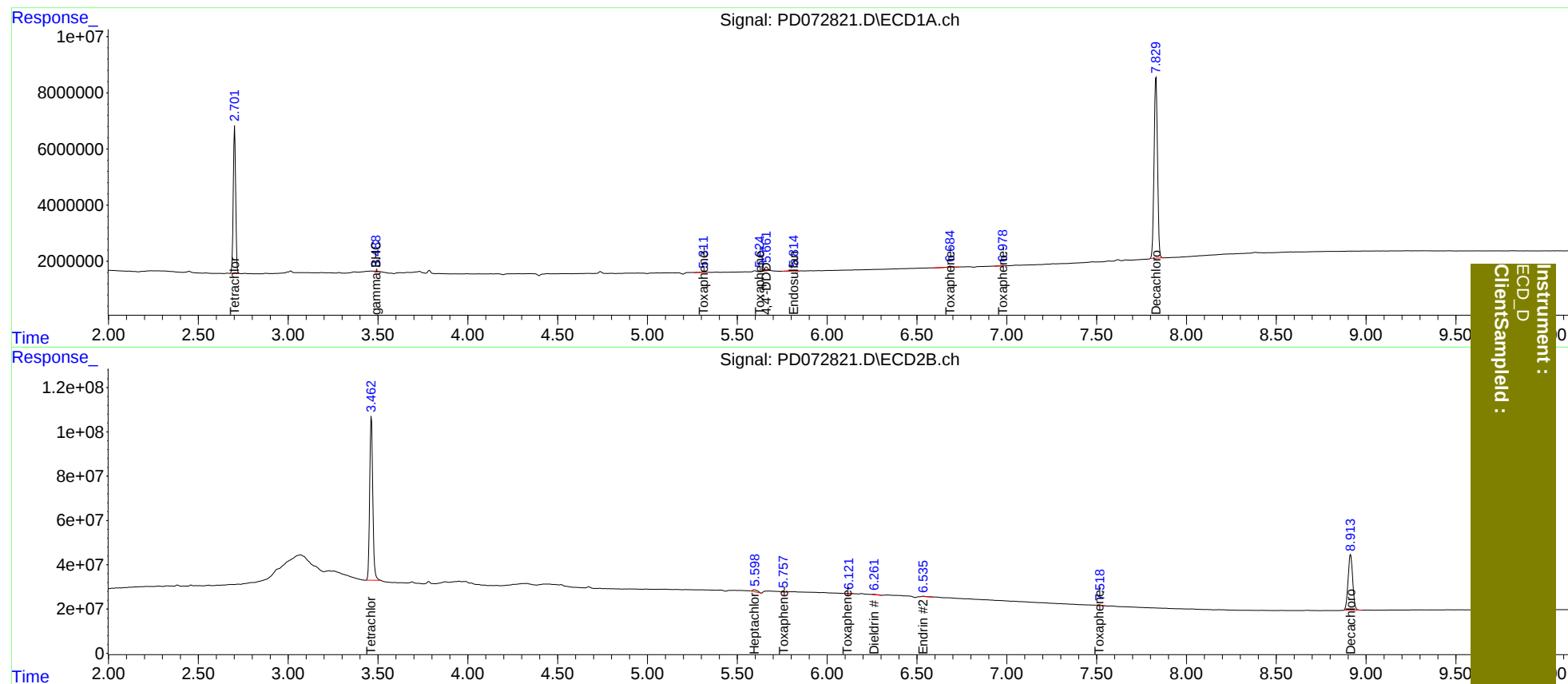
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.463	48870629	886.6E6	21.020	22.125
27)	SA Decachlor...	7.831	8.914	85692541	445.4E6	43.655	47.359
Target Compounds							
2)	A alpha-BHC	0.000	3.930	0	2502642	N.D.	<MDL
3)	MA gamma-BHC...	3.490f	4.256	418927	1118933	0.132	<MDL #
4)	MA Heptachlor	0.000	4.836	0	411667	N.D.	<MDL
5)	MB Aldrin	0.000	5.156	0	885375	N.D.	<MDL
6)	B beta-BHC	0.000	4.483	0	718407	N.D.	<MDL
7)	B delta-BHC	0.000	4.735	0	1005452	N.D.	<MDL
8)	B Heptachlo...	0.000	5.595	0	18121755	N.D.	0.876
9)	A Endosulfan I	0.000	5.991	0	1145665	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.935	0	1415678	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.112	0	465227	N.D.	<MDL
13)	MA Dieldrin	5.313	6.262	135576	3713027	<MDL	0.208 #
14)	MA Endrin	5.544	6.536f	60639	2358668	<MDL	0.161 #
15)	B Endosulfa...	5.816f	6.678f	324526	1281048	0.138	<MDL #
16)	A 4,4'-DDD	5.663f	6.602	1726683	566121	0.811	<MDL #
19)	B Endosulfa...	6.273	0.000	31974	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.577	0	1176267	N.D.	<MDL
22)	Toxaphene-1	5.313f	5.758	135576	3883550	10.220	55.439 #
23)	Toxaphene-2	5.627	6.112f	42223	465227	3.114	3.702
25)	Toxaphene-4	6.686	0.000	697745	0	9.411	N.D. #
26)	Toxaphene-5	6.979	7.516	134391	4642414	3.208	28.287 #

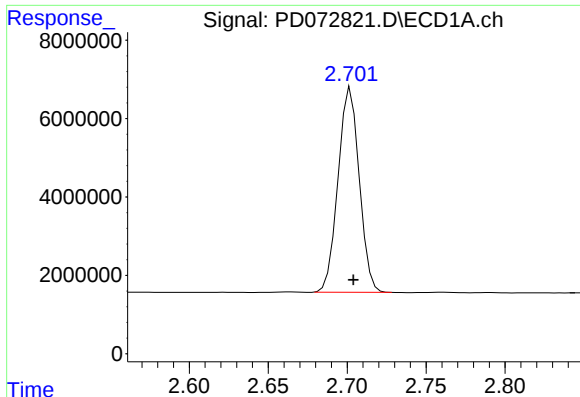
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Nov 2022 19:25
Operator : AR\AJ
Sample : PIBLK393
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
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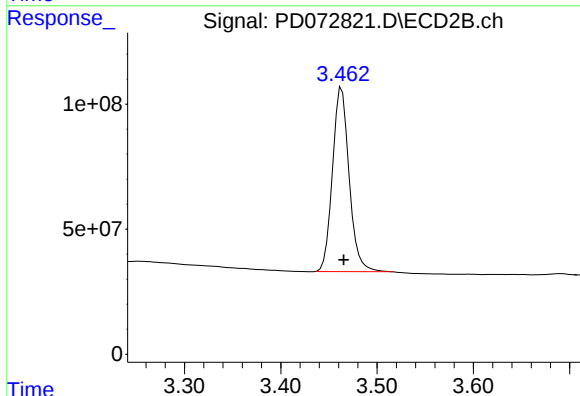




#1 Tetrachloro-m-xylene

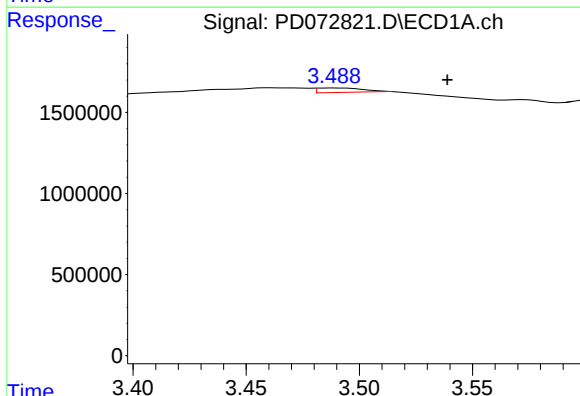
R.T.: 2.702 min
Delta R.T.: -0.002 min
Response: 48870629
Conc: 21.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



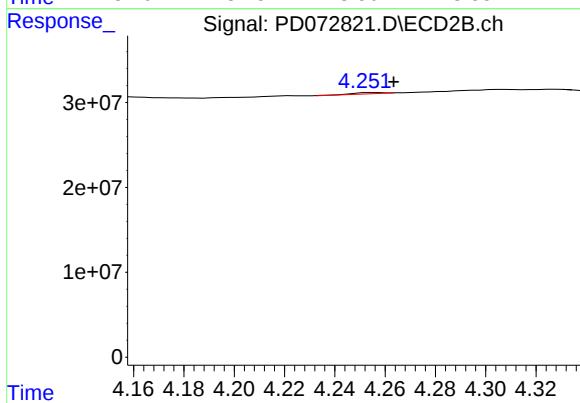
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 886588014
Conc: 22.12 ng/ml



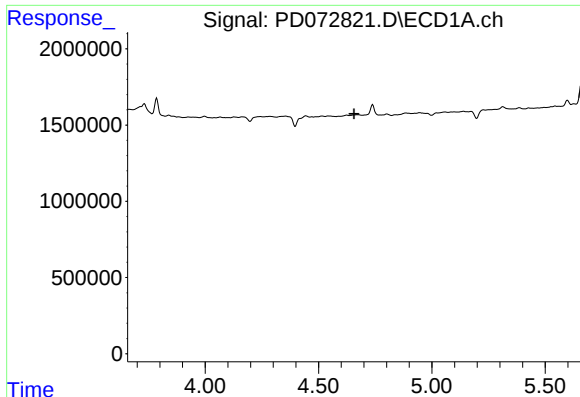
#3 gamma-BHC (Lindane)

R.T.: 3.490 min
Delta R.T.: -0.049 min
Response: 418927
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

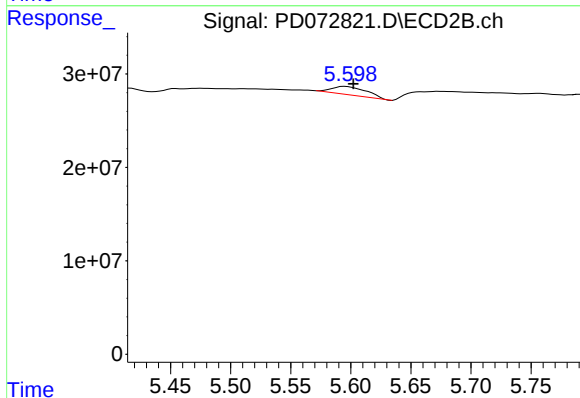
R.T.: 4.256 min
Delta R.T.: -0.007 min
Response: 1118933
Conc: N.D.



#8 Heptachlor epoxide

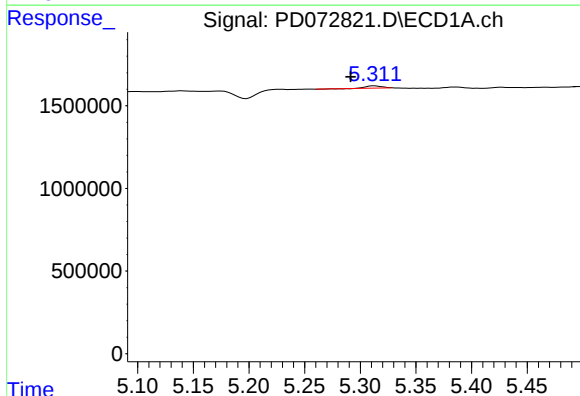
R.T.: 0.000 min
Exp R.T.: 4.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



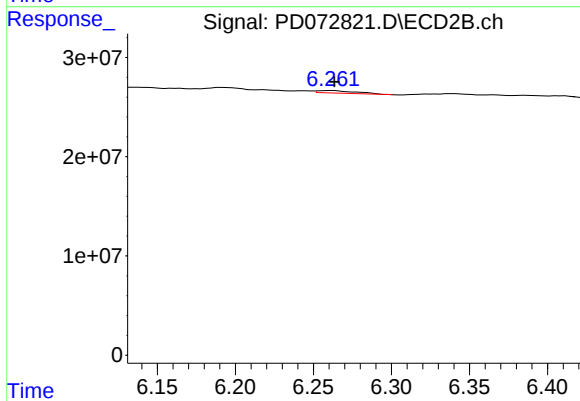
#8 Heptachlor epoxide

R.T.: 5.595 min
Delta R.T.: -0.007 min
Response: 18121755
Conc: 0.88 ng/ml



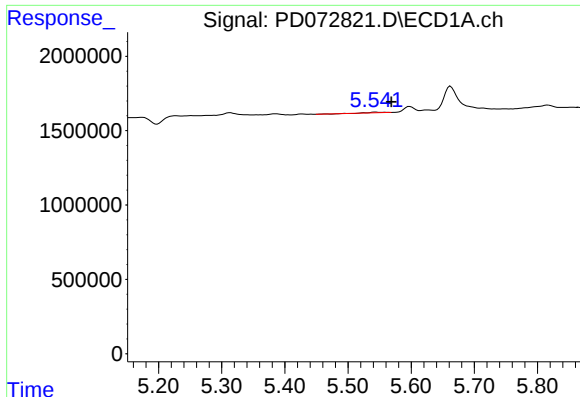
#13 Dieldrin

R.T.: 5.313 min
Delta R.T.: 0.022 min
Response: 135576
Conc: N.D.



#13 Dieldrin

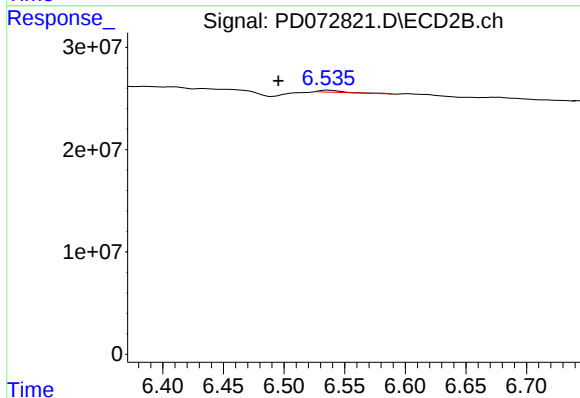
R.T.: 6.262 min
Delta R.T.: -0.002 min
Response: 3713027
Conc: 0.21 ng/ml



#14 Endrin

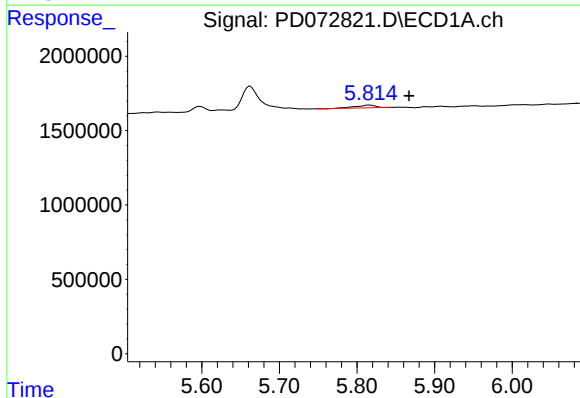
R.T.: 5.544 min
Delta R.T.: -0.025 min
Response: 60639
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



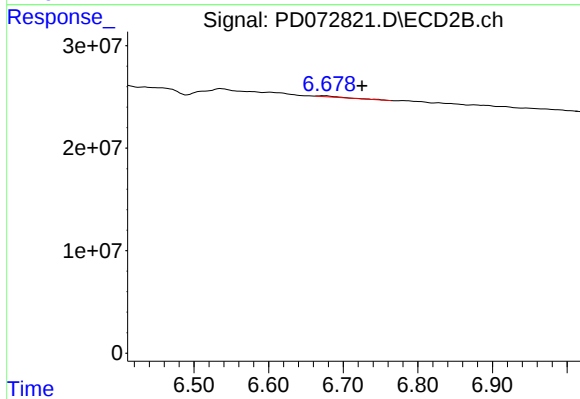
#14 Endrin

R.T.: 6.536 min
Delta R.T.: 0.041 min
Response: 2358668
Conc: 0.16 ng/ml



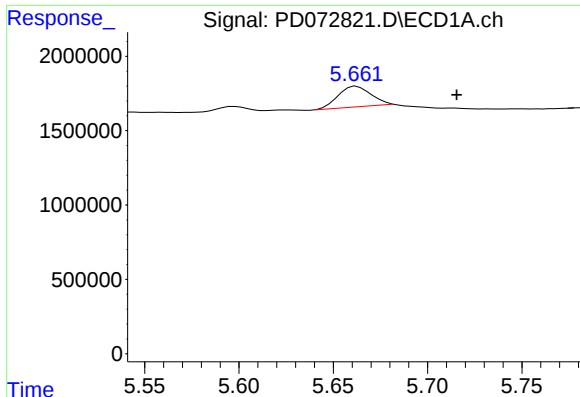
#15 Endosulfan II

R.T.: 5.816 min
Delta R.T.: -0.051 min
Response: 324526
Conc: 0.14 ng/ml



#15 Endosulfan II

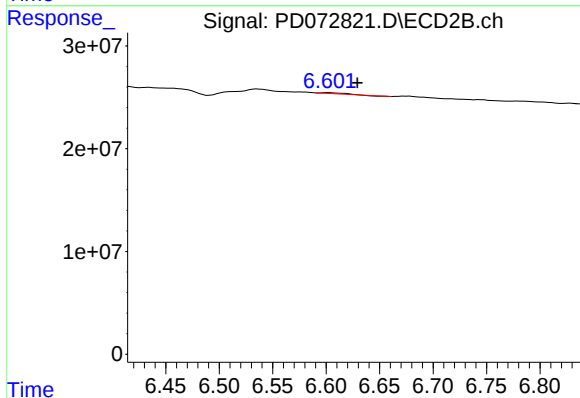
R.T.: 6.678 min
Delta R.T.: -0.048 min
Response: 1281048
Conc: N.D.



#16 4,4'-DDD

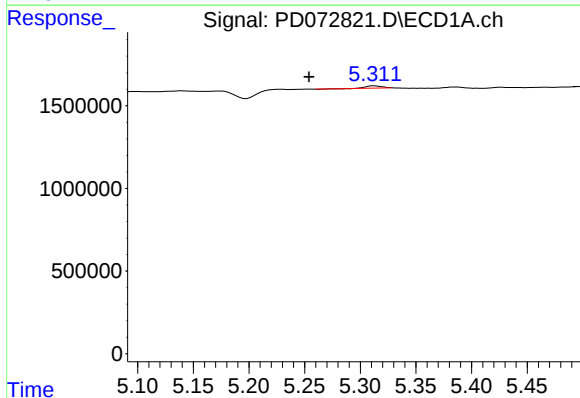
R.T.: 5.663 min
Delta R.T.: -0.053 min
Response: 1726683
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



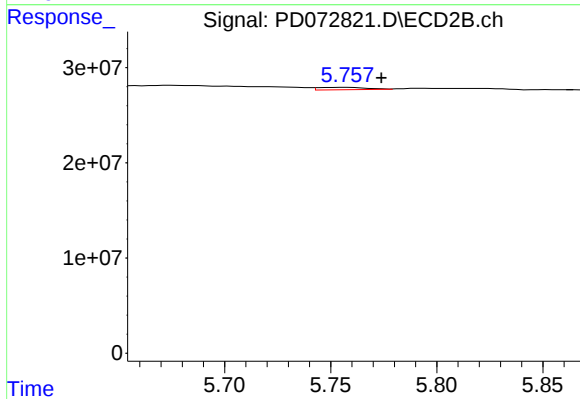
#16 4,4'-DDD

R.T.: 6.602 min
Delta R.T.: -0.027 min
Response: 566121
Conc: N.D.



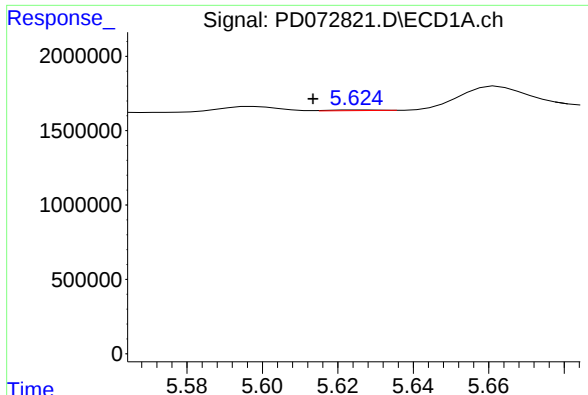
#22 Toxaphene-1

R.T.: 5.313 min
Delta R.T.: 0.059 min
Response: 135576
Conc: 10.22 ng/ml



#22 Toxaphene-1

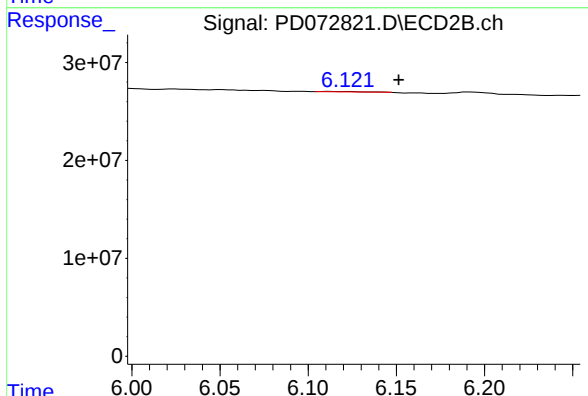
R.T.: 5.758 min
Delta R.T.: -0.016 min
Response: 3883550
Conc: 55.44 ng/ml



#23 Toxaphene-2

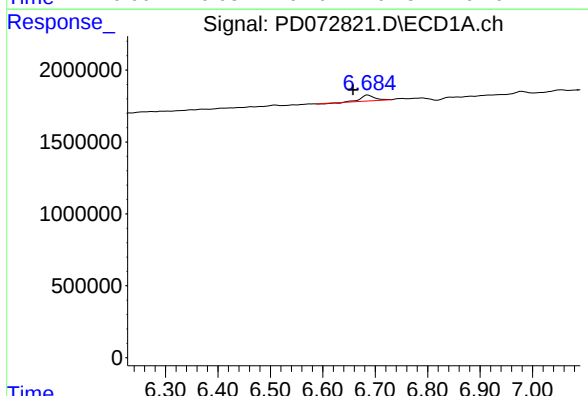
R.T.: 5.627 min
Delta R.T.: 0.013 min
Response: 42223
Conc: 3.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



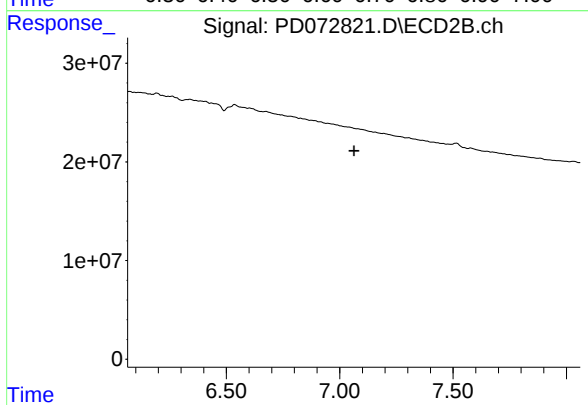
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.039 min
Response: 465227
Conc: 3.70 ng/ml



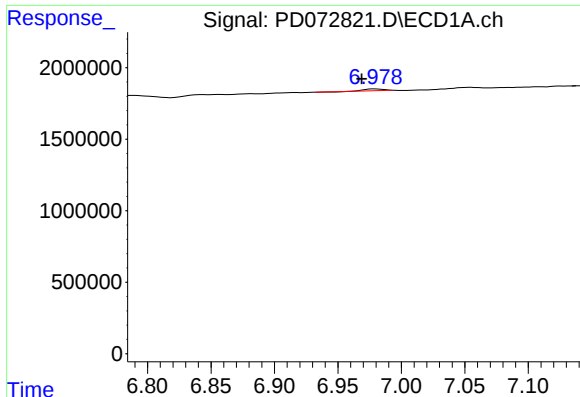
#25 Toxaphene-4

R.T.: 6.686 min
Delta R.T.: 0.028 min
Response: 697745
Conc: 9.41 ng/ml



#25 Toxaphene-4

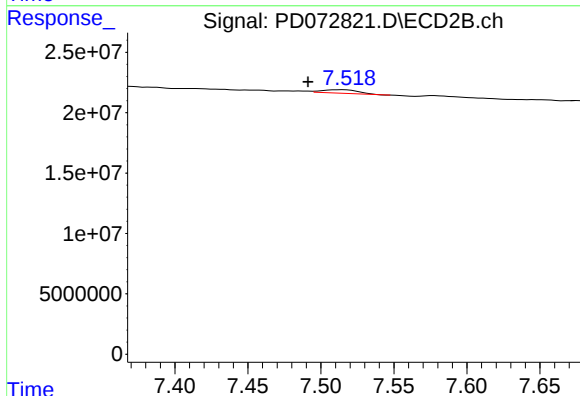
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

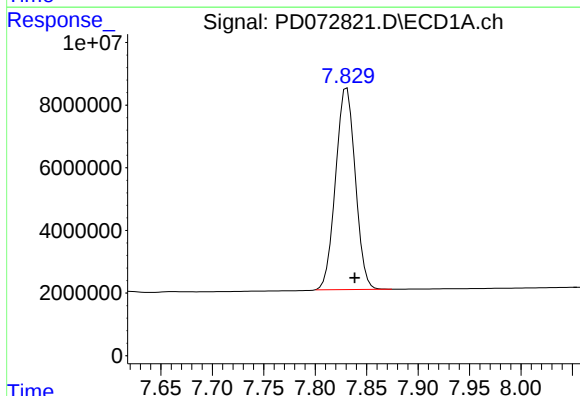
R.T.: 6.979 min
Delta R.T.: 0.011 min
Response: 134391
Conc: 3.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



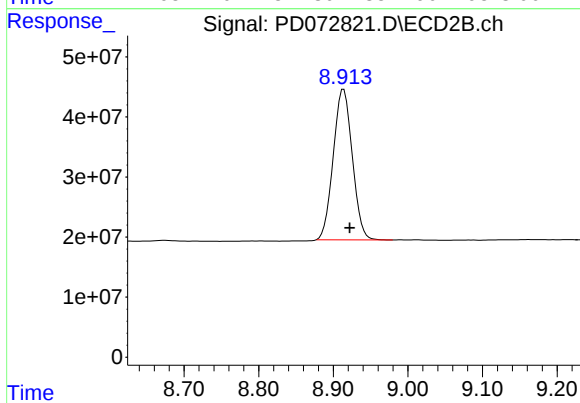
#26 Toxaphene-5

R.T.: 7.516 min
Delta R.T.: 0.025 min
Response: 4642414
Conc: 28.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.831 min
Delta R.T.: -0.008 min
Response: 85692541
Conc: 43.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: -0.008 min
Response: 445356187
Conc: 47.36 ng/ml