

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 14:25
 Operator : AR\AJ
 Sample : N5276-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:15:54 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

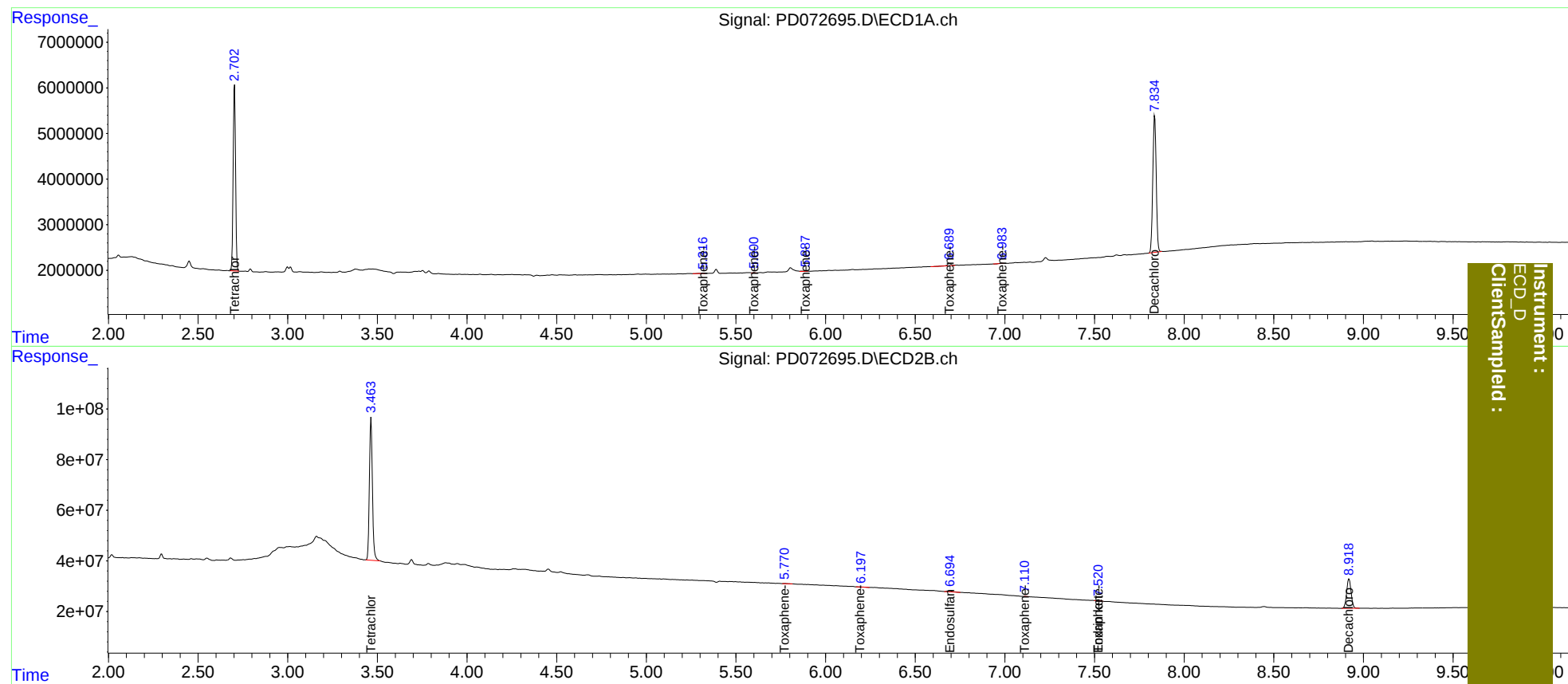
System Monitoring Compounds							
1)	SA Tetrachlo...	2.703	3.465	38224945	656.9E6	16.441	16.393
27)	SA Decachlor...	7.836	8.920	39307990	200.2E6	20.025	21.291
Target Compounds							
2)	A alpha-BHC	0.000	3.947	0	2980337	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.260	0	3093352	N.D.	<MDL
4)	MA Heptachlor	0.000	4.827	0	402286	N.D.	<MDL
5)	MB Aldrin	0.000	5.161	0	853049	N.D.	<MDL
7)	B delta-BHC	0.000	4.739	0	1255464	N.D.	<MDL
8)	B Heptachlo...	4.603f	5.627	101569	47150	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.988	0	75955	N.D.	<MDL
10)	B trans-Chl...	4.954f	5.902f	82655	768859	<MDL	<MDL #
11)	B cis-Chlor...	4.954	5.947	82655	221443	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.058f	0	62603	N.D.	<MDL
13)	MA Dieldrin	5.317	6.273	99185	975698	<MDL	<MDL #
14)	MA Endrin	5.573	6.444f	200873	152513	<MDL	<MDL #
15)	B Endosulfa...	5.888	6.695	152943	8263558	<MDL	0.578 #
16)	A 4,4'-DDD	0.000	6.602	0	668029	N.D.	<MDL
18)	B Endrin al...	0.000	6.800f	0	879321	N.D.	<MDL
19)	B Endosulfa...	0.000	7.112	0	53436	N.D.	<MDL
21)	B Endrin ke...	6.732f	7.522f	89612	4490251	<MDL	0.313 #
22)	Toxaphene-1	5.317f	5.771	99185	870068	7.477	12.421 #
23)	Toxaphene-2	5.601	6.192f	114894	1006482	8.472	8.009
24)	Toxaphene-3	5.888	6.960	152943	-151913	8.403	N.D. #
25)	Toxaphene-4	6.691	7.112f	662792	53436	8.940	0.202 #
26)	Toxaphene-5	6.985	7.522	47783	4490251	1.141	27.360 #

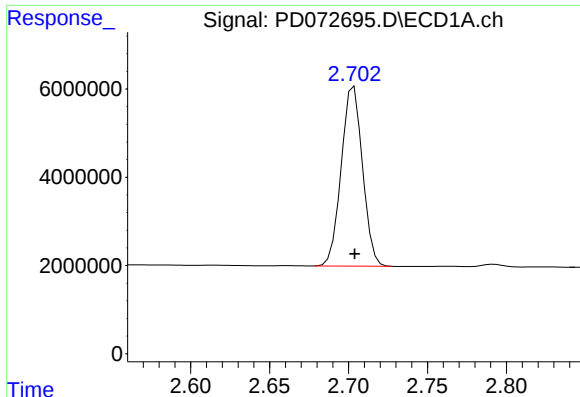
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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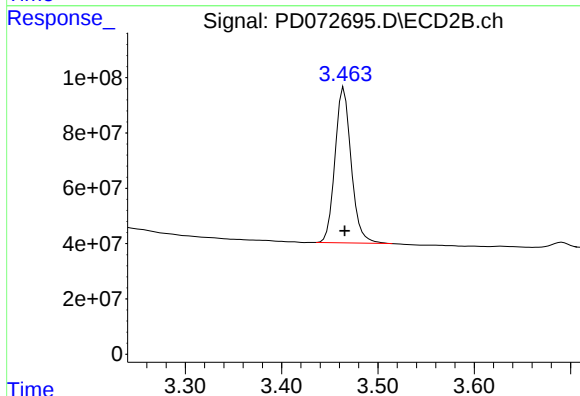




#1 Tetrachloro-m-xylene

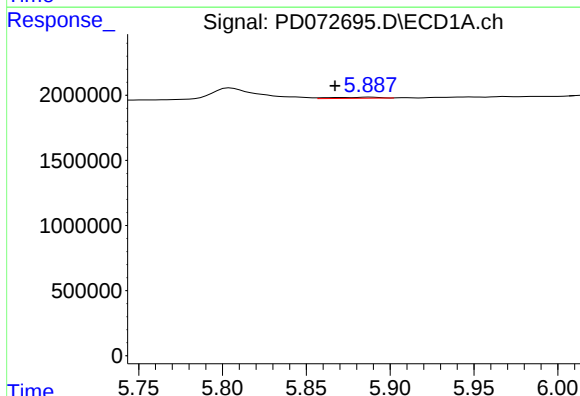
R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 38224945
Conc: 16.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



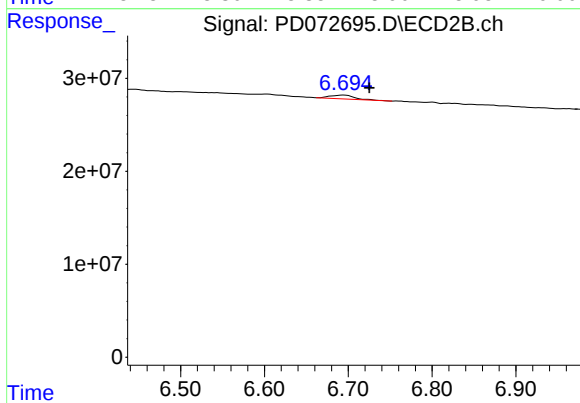
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 656916784
Conc: 16.39 ng/ml



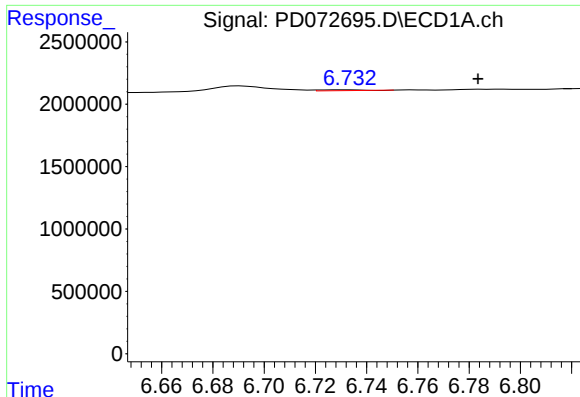
#15 Endosulfan II

R.T.: 5.888 min
Delta R.T.: 0.021 min
Response: 152943
Conc: N.D.



#15 Endosulfan II

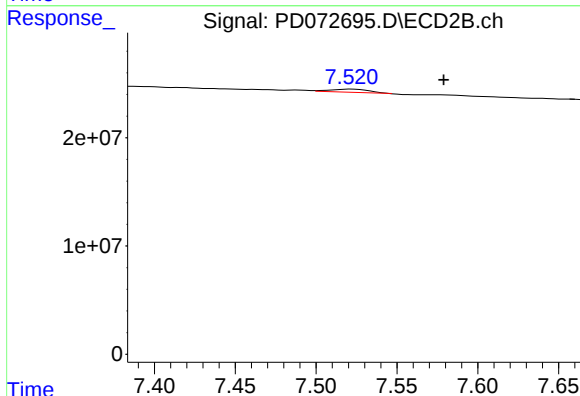
R.T.: 6.695 min
Delta R.T.: -0.030 min
Response: 8263558
Conc: 0.58 ng/ml



#21 Endrin ketone

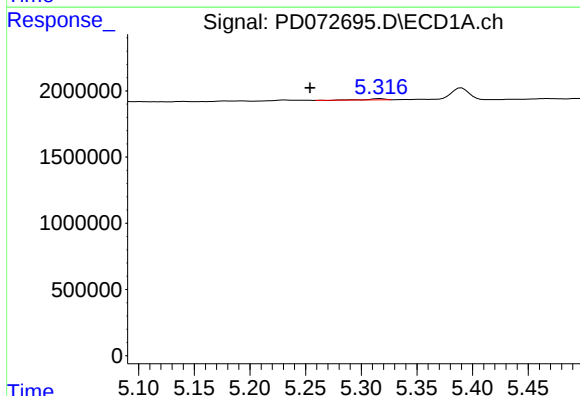
R.T.: 6.732 min
Delta R.T.: -0.052 min
Response: 89612
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



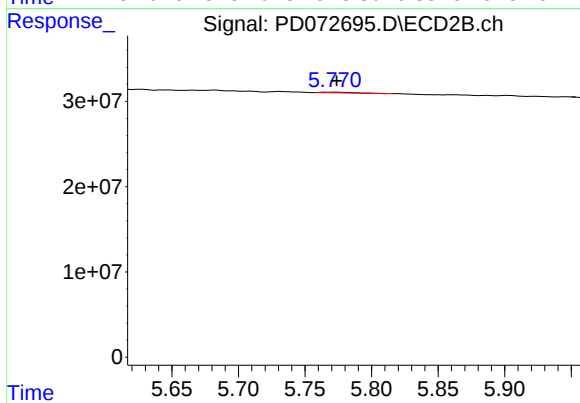
#21 Endrin ketone

R.T.: 7.522 min
Delta R.T.: -0.057 min
Response: 4490251
Conc: 0.31 ng/ml



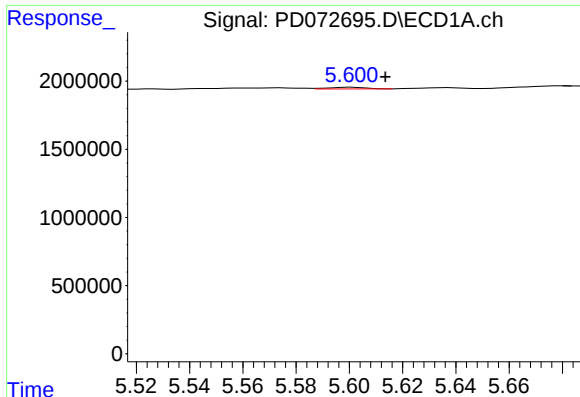
#22 Toxaphene-1

R.T.: 5.317 min
Delta R.T.: 0.063 min
Response: 99185
Conc: 7.48 ng/ml



#22 Toxaphene-1

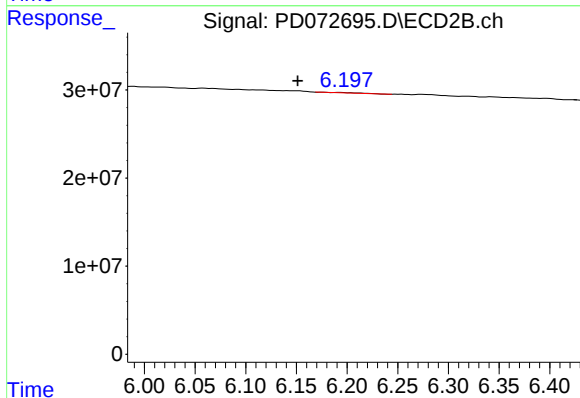
R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 870068
Conc: 12.42 ng/ml



#23 Toxaphene-2

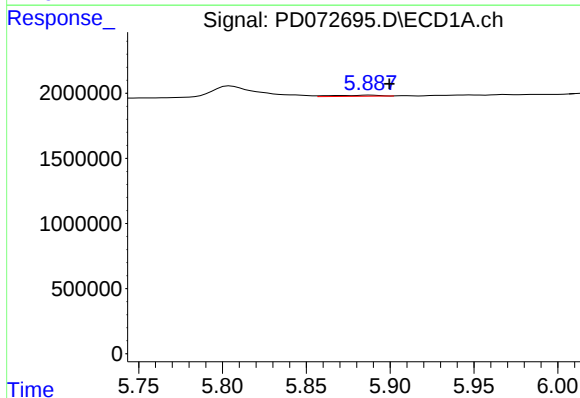
R.T.: 5.601 min
Delta R.T.: -0.012 min
Response: 114894
Conc: 8.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



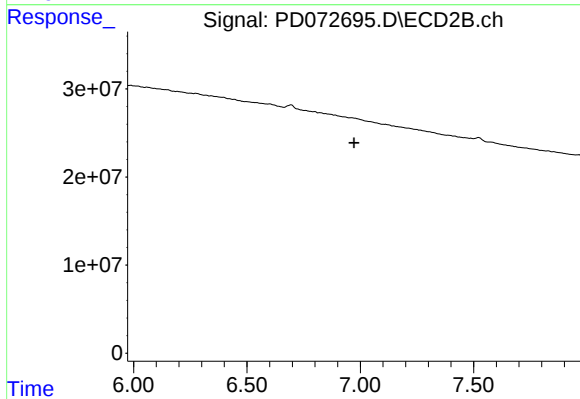
#23 Toxaphene-2

R.T.: 6.192 min
Delta R.T.: 0.041 min
Response: 1006482
Conc: 8.01 ng/ml



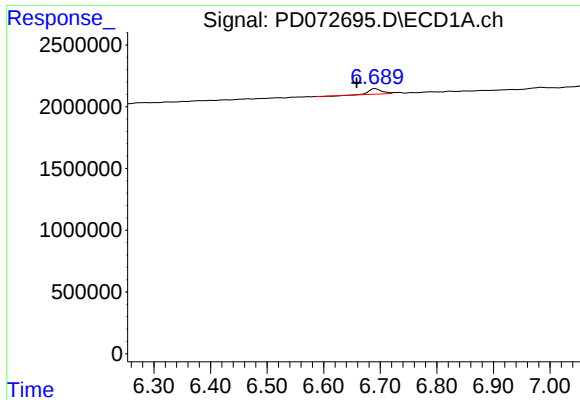
#24 Toxaphene-3

R.T.: 5.888 min
Delta R.T.: -0.011 min
Response: 152943
Conc: 8.40 ng/ml



#24 Toxaphene-3

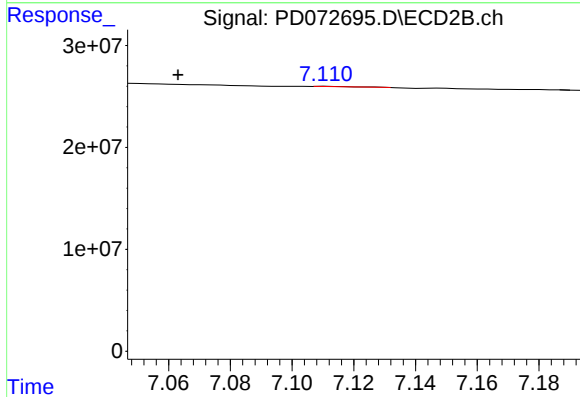
R.T.: 6.960 min
Delta R.T.: -0.013 min
Response: -151913
Conc: N.D.



#25 Toxaphene-4

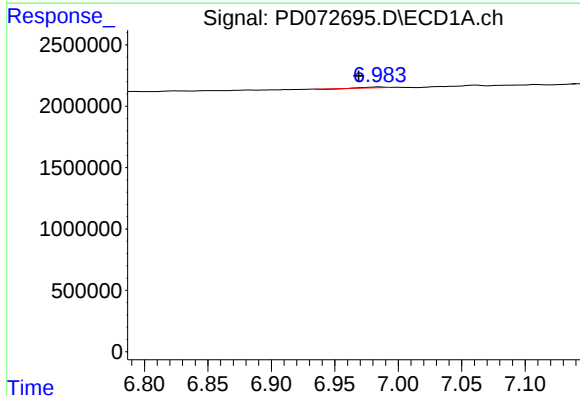
R.T.: 6.691 min
Delta R.T.: 0.033 min
Response: 662792
Conc: 8.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



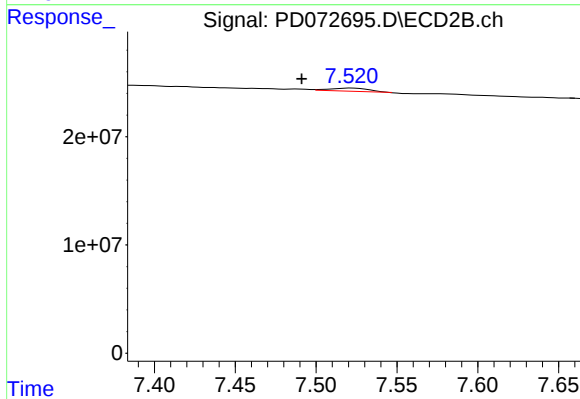
#25 Toxaphene-4

R.T.: 7.112 min
Delta R.T.: 0.049 min
Response: 53436
Conc: 0.20 ng/ml



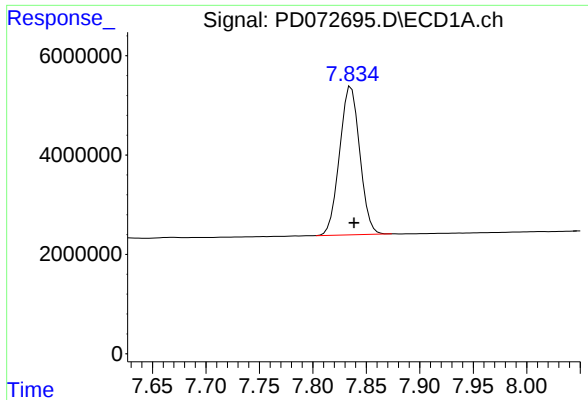
#26 Toxaphene-5

R.T.: 6.985 min
Delta R.T.: 0.016 min
Response: 47783
Conc: 1.14 ng/ml



#26 Toxaphene-5

R.T.: 7.522 min
Delta R.T.: 0.031 min
Response: 4490251
Conc: 27.36 ng/ml



#27 Decachlorobiphenyl

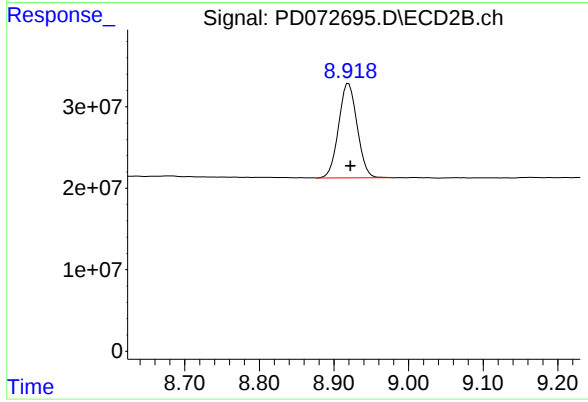
R.T.: 7.836 min

Delta R.T.: -0.003 min

Response: 39307990

Conc: 20.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.920 min

Delta R.T.: -0.002 min

Response: 200218860

Conc: 21.29 ng/ml