

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
 Data File : PD059049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 12:41
 Operator : DD\AJ
 Sample : L3613-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFR1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:59:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 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 x 0.2 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...	3.207	3.866	16386153	24495937	16.944	16.914
27)	SA Decachlor...	7.840	8.861	24264649	27532760	23.037	20.076
Target Compounds							
8)	B Heptachlo...	4.911f	5.705	1805895	2712464	1.599	1.629
9)	A Endosulfan I	5.201	6.018f	143113	1835710	0.131	1.184 #
10)	B trans-Chl...	5.065	5.938	985573	4708625	0.852	2.827 #
11)	B cis-Chlor...	5.065f	6.018	985573	1835710	0.847	1.090 #
12)	B 4,4'-DDE	0.000	6.171	0	1452961	N.D.	0.917
13)	MA Dieldrin	5.406	6.320	4639456	1483928	3.819	0.887 #
16)	A 4,4'-DDD	0.000	6.659	0	5388730	N.D.	4.111
22)	Toxaphene-1	5.406	6.171	4639456	1452961	729.250	171.346 #
23)	Toxaphene-2	0.000	6.446	0	10181635	N.D.	966.421

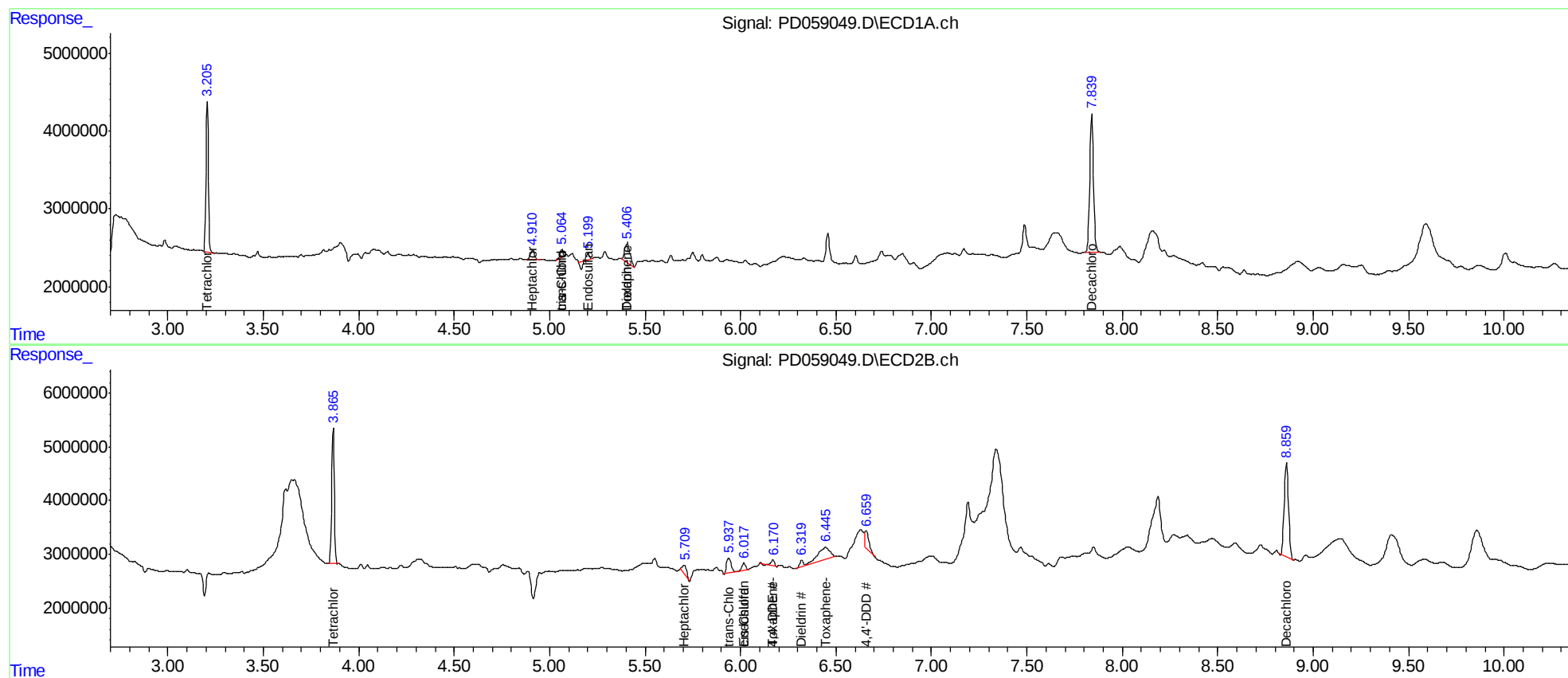
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

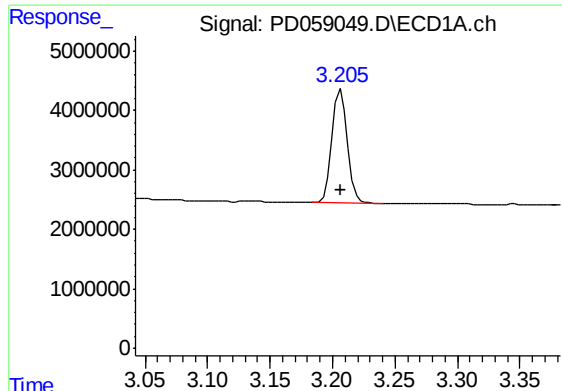
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
DBFR1

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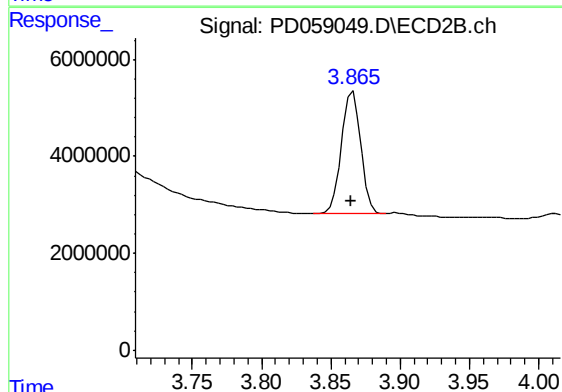




#1 Tetrachloro-m-xylene

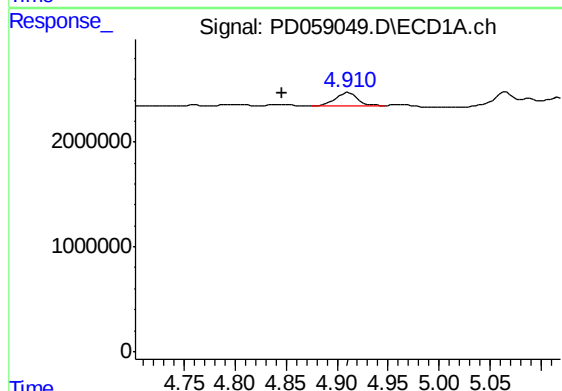
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 16386153
Conc: 16.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR1



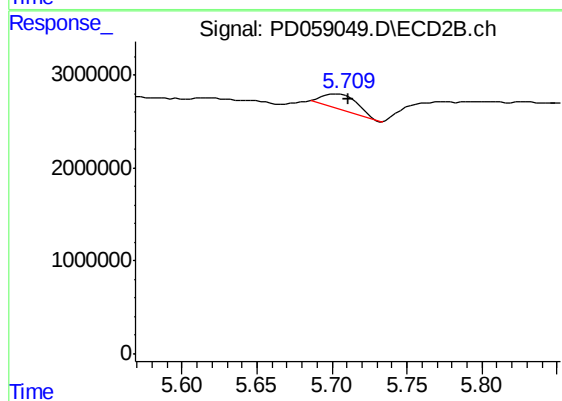
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 24495937
Conc: 16.91 ng/ml



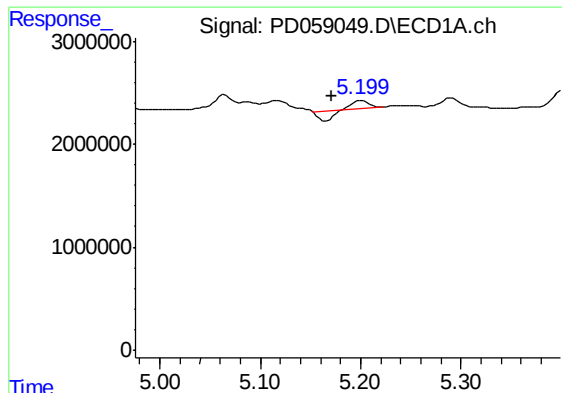
#8 Heptachlor epoxide

R.T.: 4.911 min
Delta R.T.: 0.066 min
Response: 1805895
Conc: 1.60 ng/ml



#8 Heptachlor epoxide

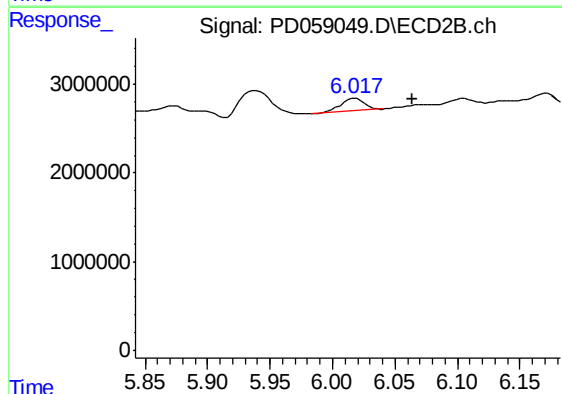
R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 2712464
Conc: 1.63 ng/ml



#9 Endosulfan I

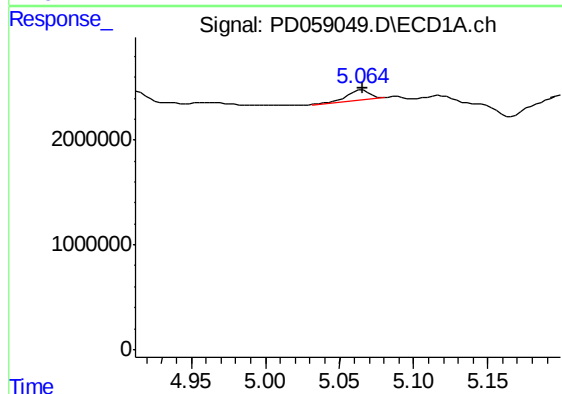
R.T.: 5.201 min
Delta R.T.: 0.029 min
Response: 143113
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR1



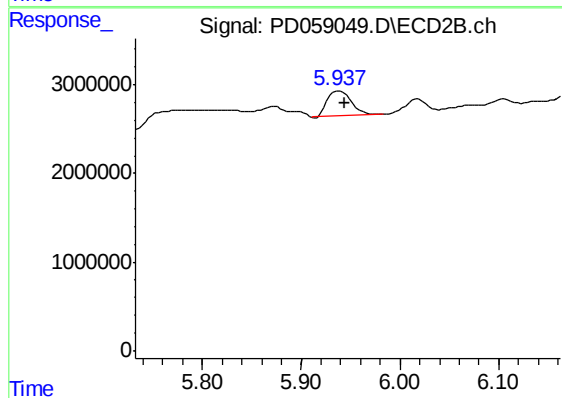
#9 Endosulfan I

R.T.: 6.018 min
Delta R.T.: -0.046 min
Response: 1835710
Conc: 1.18 ng/ml



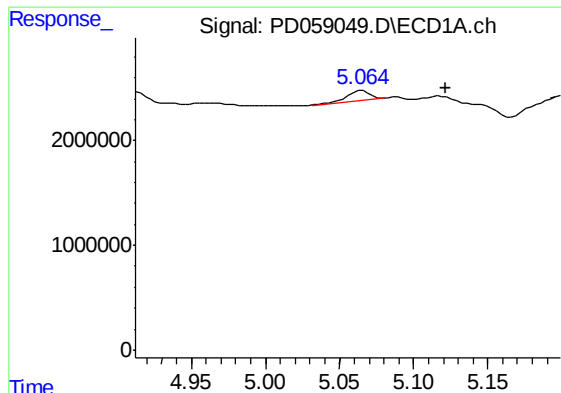
#10 trans-Chlordane

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 985573
Conc: 0.85 ng/ml



#10 trans-Chlordane

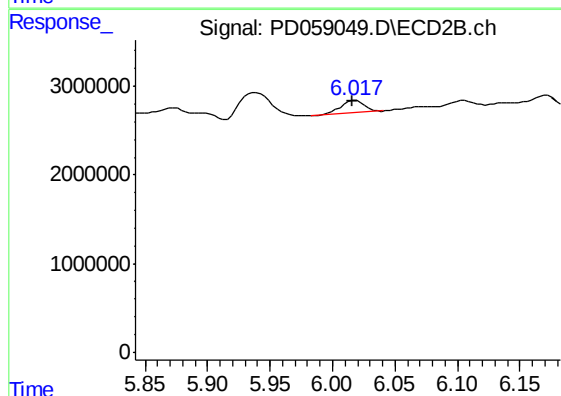
R.T.: 5.938 min
Delta R.T.: -0.006 min
Response: 4708625
Conc: 2.83 ng/ml



#11 cis-Chlordane

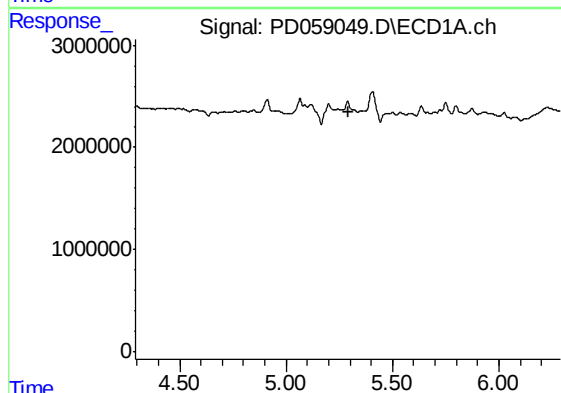
R.T.: 5.065 min
Delta R.T.: -0.057 min
Response: 985573
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR1



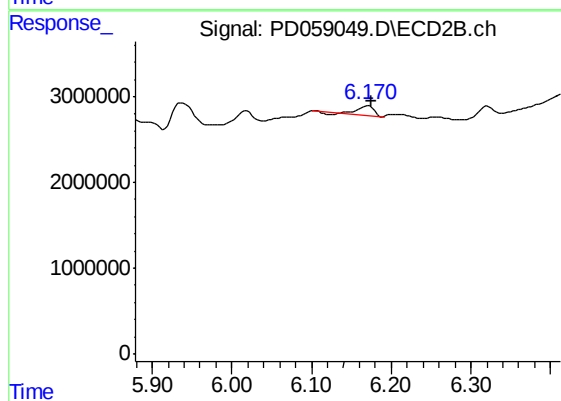
#11 cis-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.002 min
Response: 1835710
Conc: 1.09 ng/ml



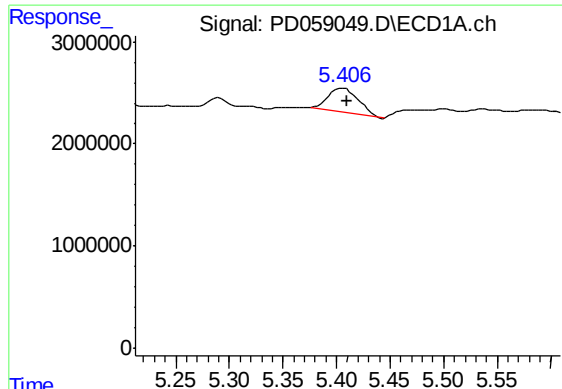
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

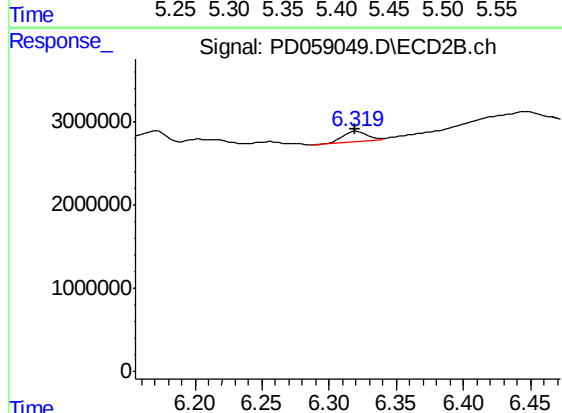
R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 1452961
Conc: 0.92 ng/ml



#13 Dielddrin

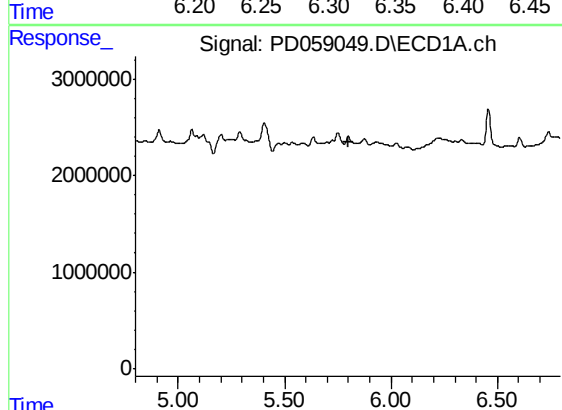
R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 4639456
Conc: 3.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR1



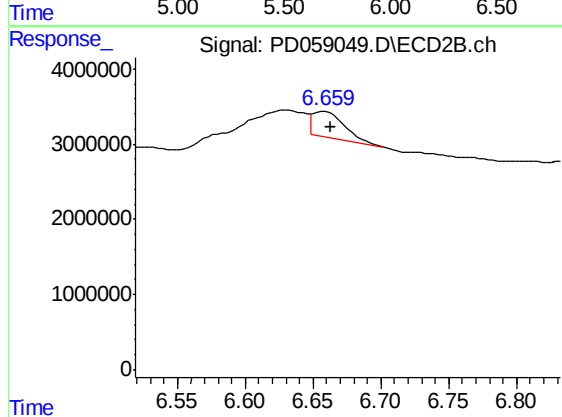
#13 Dielddrin

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 1483928
Conc: 0.89 ng/ml



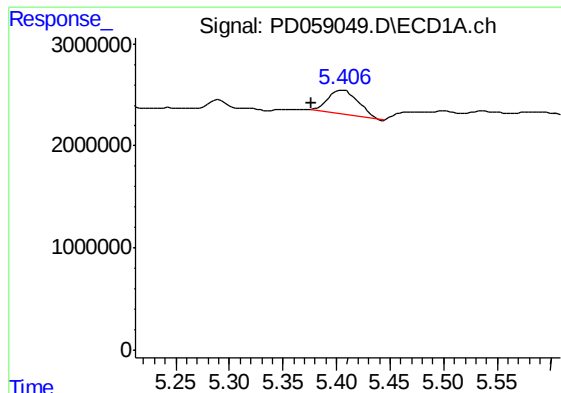
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

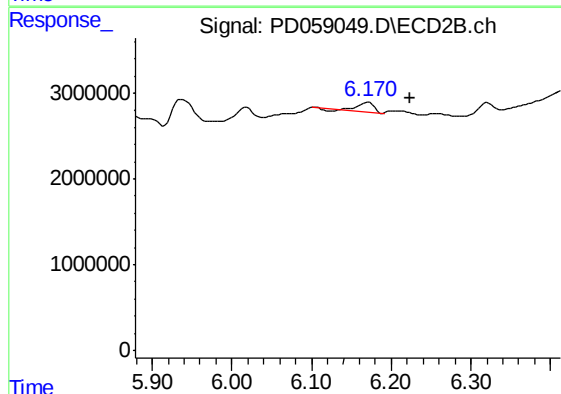
R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 5388730
Conc: 4.11 ng/ml



#22 Toxaphene-1

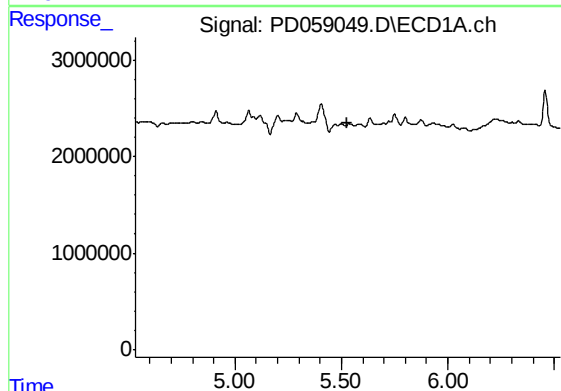
R.T.: 5.406 min
Delta R.T.: 0.029 min
Response: 4639456
Conc: 729.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR1



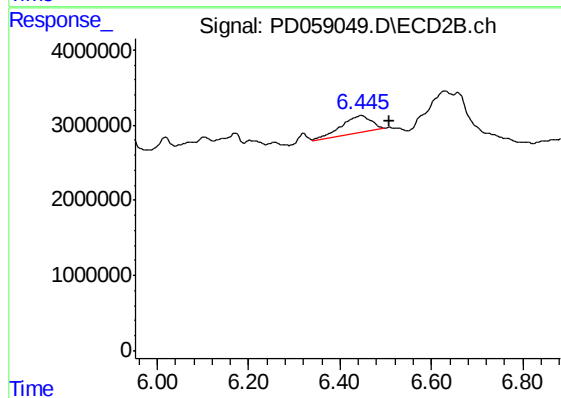
#22 Toxaphene-1

R.T.: 6.171 min
Delta R.T.: -0.052 min
Response: 1452961
Conc: 171.35 ng/ml



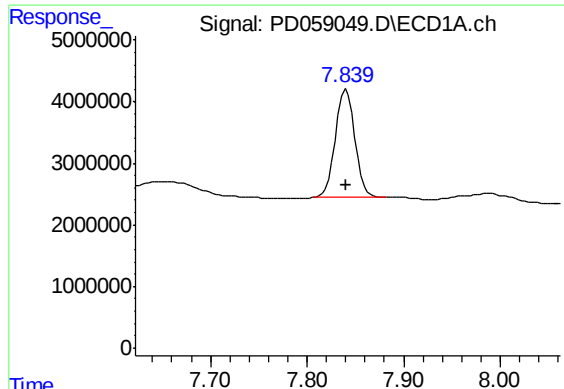
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

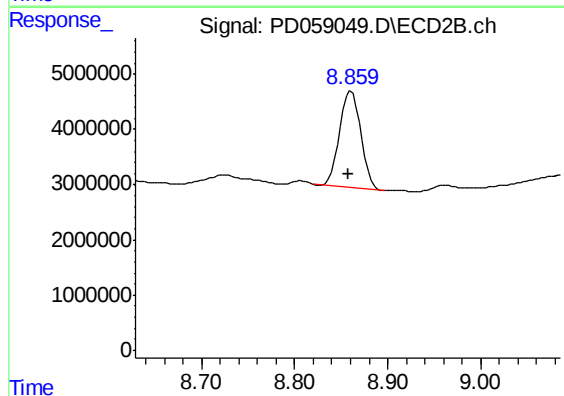
R.T.: 6.446 min
Delta R.T.: -0.063 min
Response: 10181635
Conc: 966.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 24264649
Conc: 23.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFR1



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 27532760
Conc: 20.08 ng/ml