

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 17:42
 Operator : SM\AJ
 Sample : K6331-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 N48353

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 18:05:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.235	4.361	116.9E6	91324677	19.264	17.947
2) SA Decachlor...	11.404	9.805	208.6E6	144.7E6	17.570	18.154
Target Compounds						
3) L1 AR-1016-1	0.000	5.712	0	13107798	N.D.	67.600 #
4) L1 AR-1016-2	6.628	5.712	6517202	13107798	20.921	43.948 #
5) L1 AR-1016-3	6.628	0.000	6517202	0	33.618	N.D. #
12) L3 AR-1232-2	0.000	5.712	0	13107798	N.D.	54.234 #
13) L3 AR-1232-3	6.628	0.000	6517202	0	25.728	N.D. #
16) L4 AR-1242-1	0.000	5.712	0	13107798	N.D.	91.040 #
17) L4 AR-1242-2	6.628	5.712	6517202	13107798	27.566	59.281 #
18) L4 AR-1242-3	6.628	0.000	6517202	0	44.183	N.D. #
21) L5 AR-1248-1	0.000	5.712	0	13107798	N.D.	117.502 #

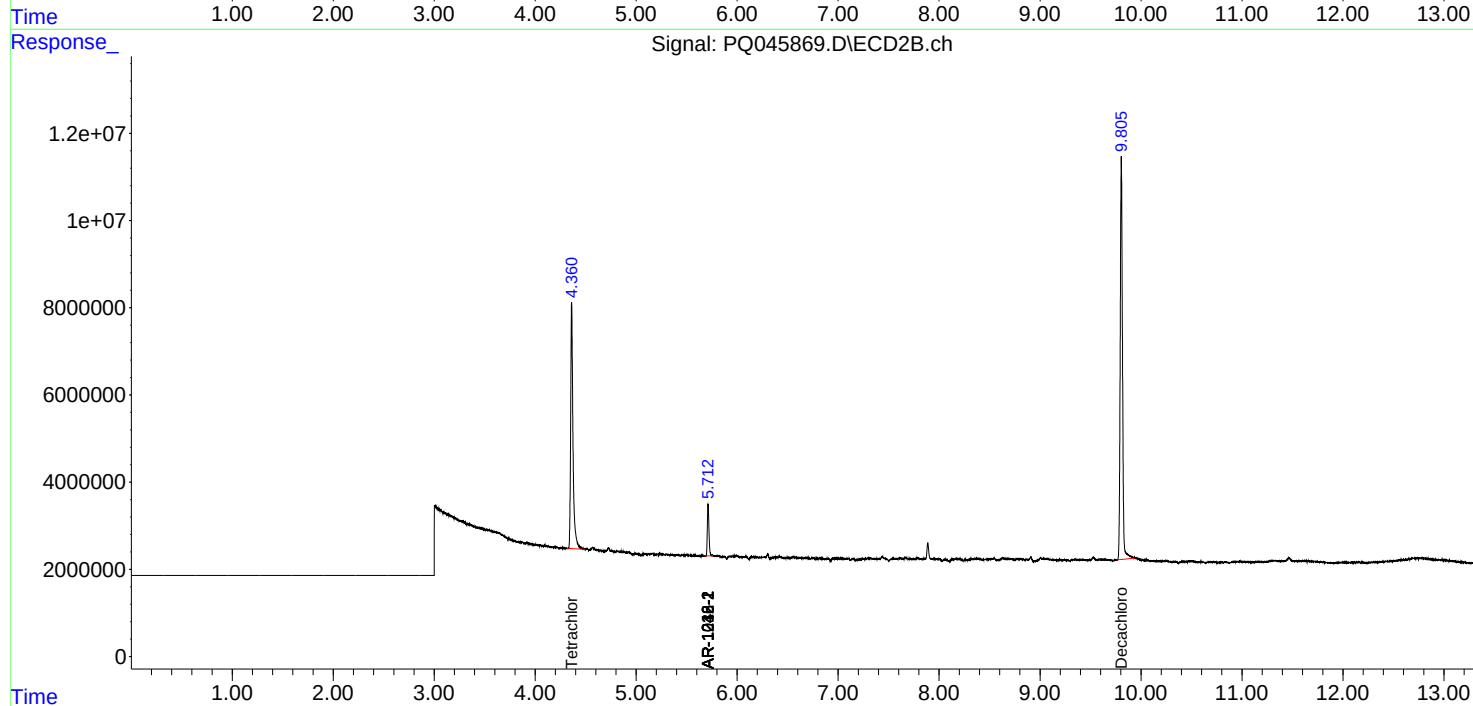
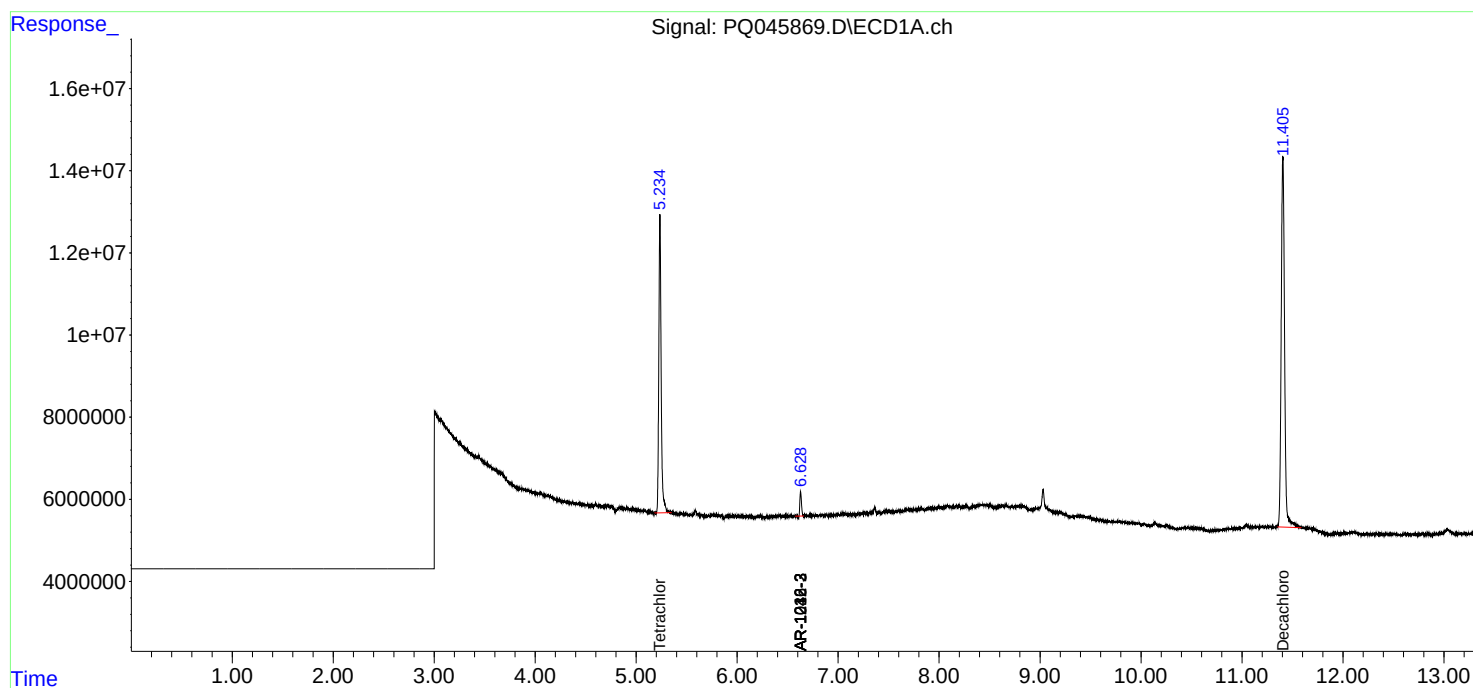
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

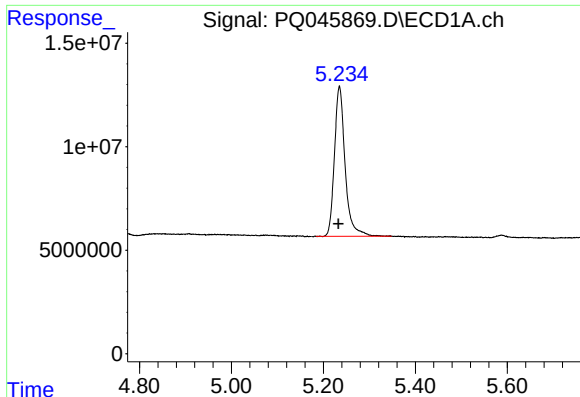
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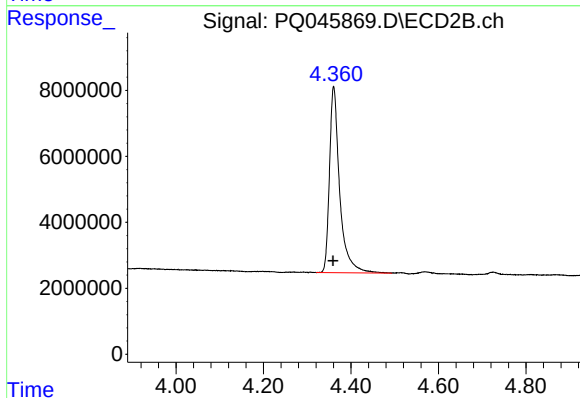




#1 Tetrachloro-m-xylene

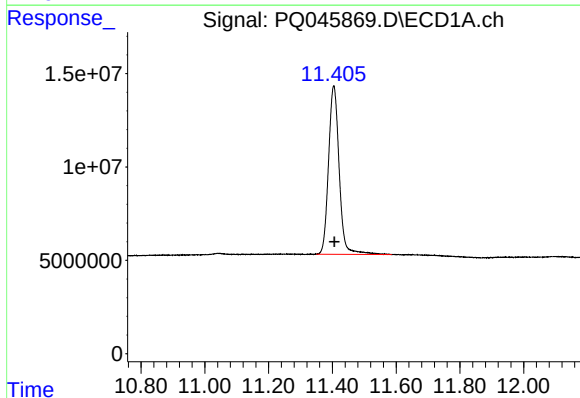
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 116945817
Conc: 19.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N48353



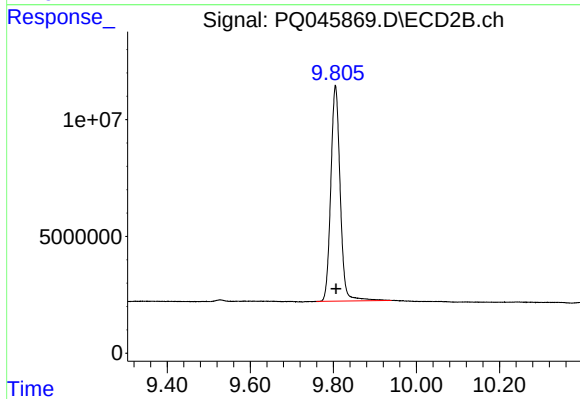
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.002 min
Response: 91324677
Conc: 17.95 ng/ml



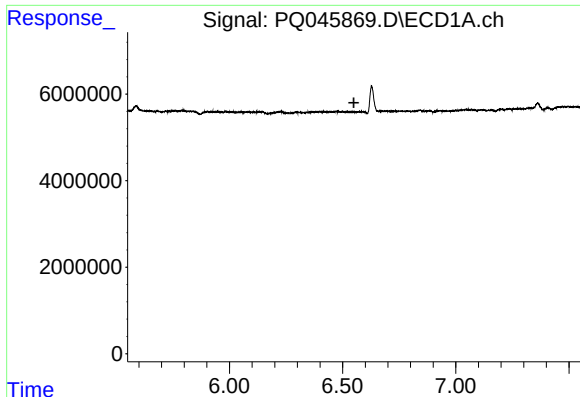
#2 Decachlorobiphenyl

R.T.: 11.404 min
Delta R.T.: -0.002 min
Response: 208580711
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

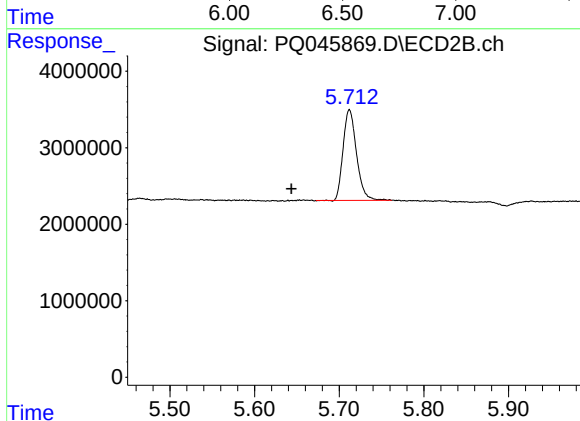
R.T.: 9.805 min
Delta R.T.: -0.001 min
Response: 144733939
Conc: 18.15 ng/ml



#3 AR-1016-1

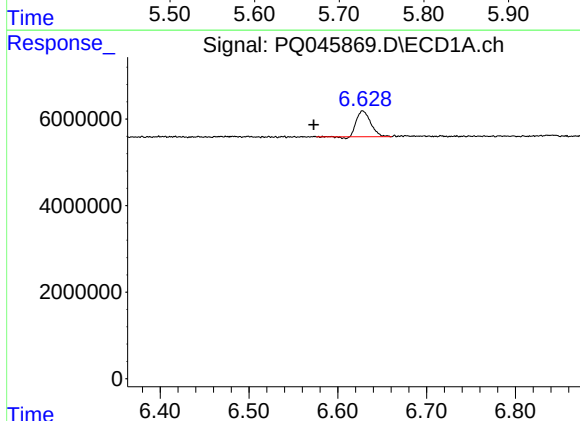
R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
N48353



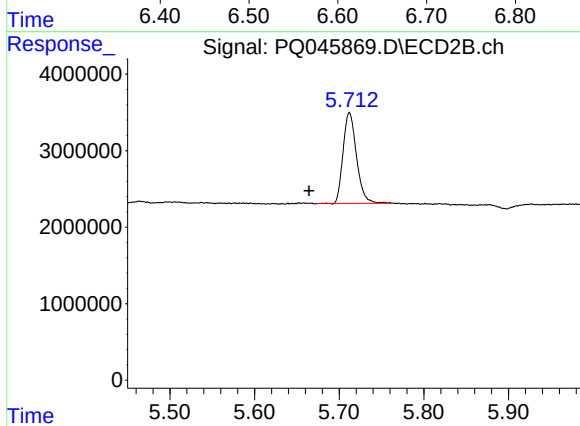
#3 AR-1016-1

R.T.: 5.712 min
Delta R.T.: 0.068 min
Response: 13107798
Conc: 67.60 ng/ml



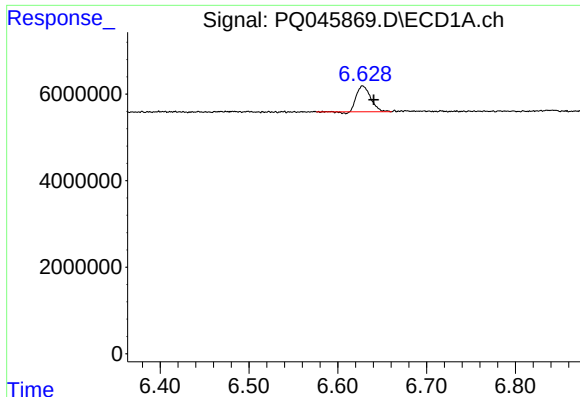
#4 AR-1016-2

R.T.: 6.628 min
Delta R.T.: 0.056 min
Response: 6517202
Conc: 20.92 ng/ml



#4 AR-1016-2

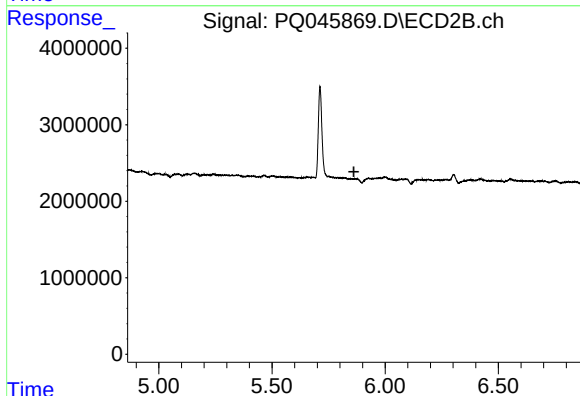
R.T.: 5.712 min
Delta R.T.: 0.048 min
Response: 13107798
Conc: 43.95 ng/ml



#5 AR-1016-3

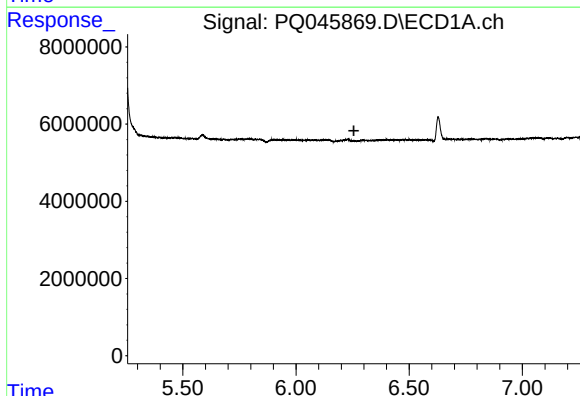
R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 6517202
Conc: 33.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N48353



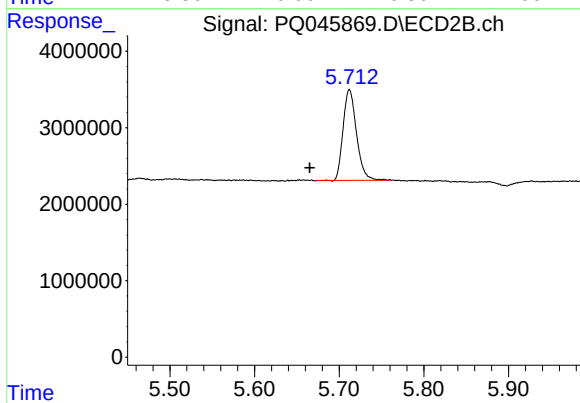
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.



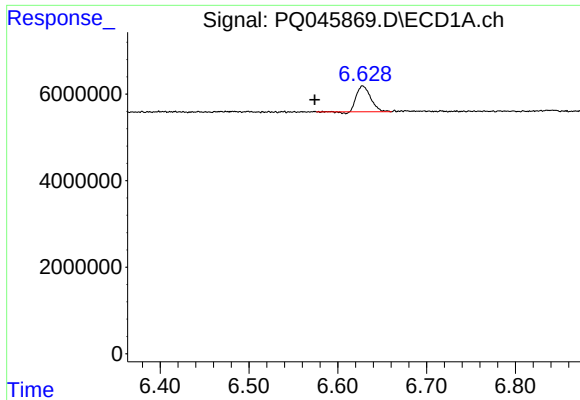
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#12 AR-1232-2

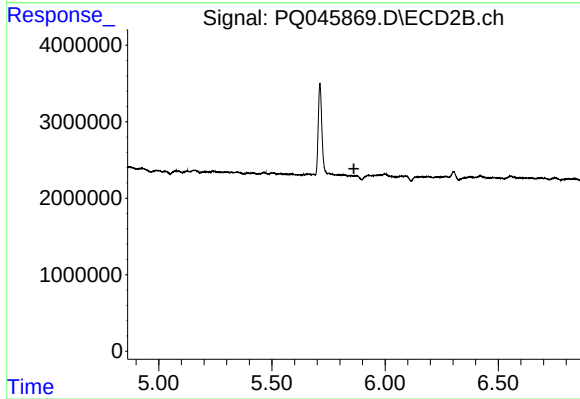
R.T.: 5.712 min
Delta R.T.: 0.047 min
Response: 13107798
Conc: 54.23 ng/ml



#13 AR-1232-3

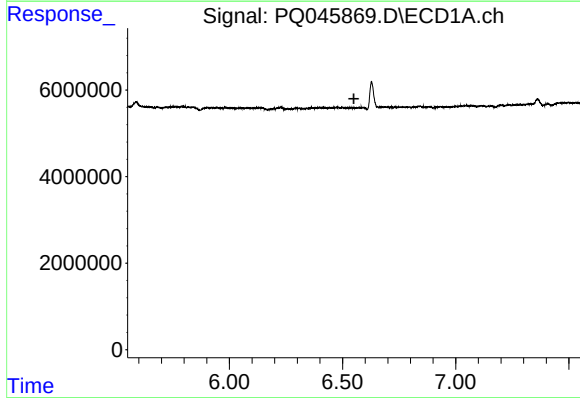
R.T.: 6.628 min
Delta R.T.: 0.054 min
Response: 6517202
Conc: 25.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N48353



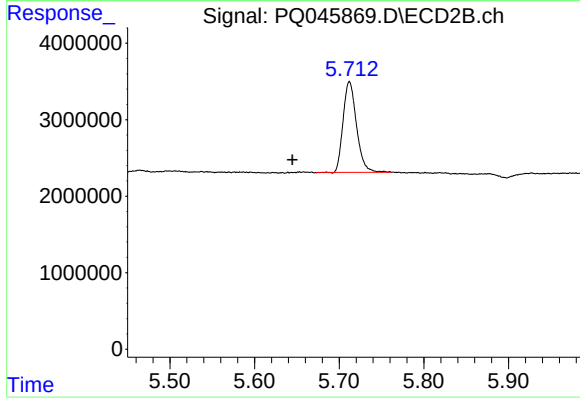
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.



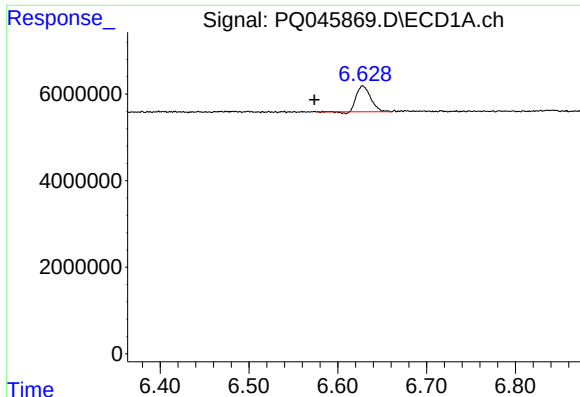
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



#16 AR-1242-1

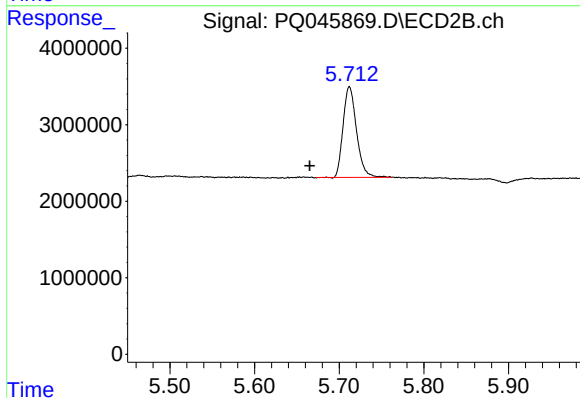
R.T.: 5.712 min
Delta R.T.: 0.068 min
Response: 13107798
Conc: 91.04 ng/ml



#17 AR-1242-2

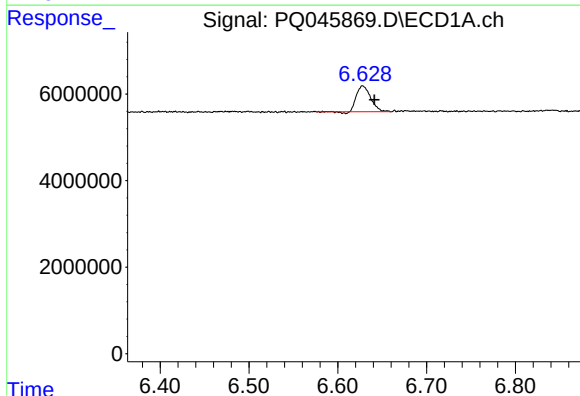
R.T.: 6.628 min
Delta R.T.: 0.055 min
Response: 6517202
Conc: 27.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
N48353



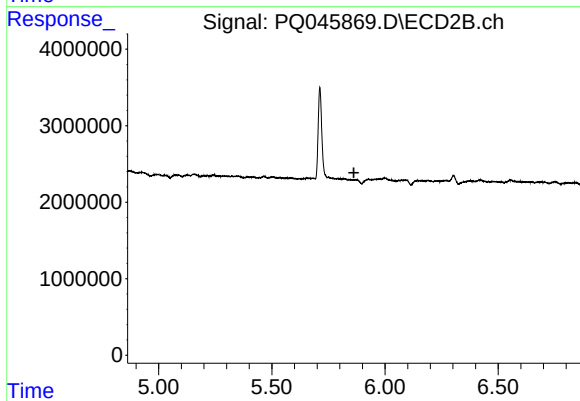
#17 AR-1242-2

R.T.: 5.712 min
Delta R.T.: 0.047 min
Response: 13107798
Conc: 59.28 ng/ml



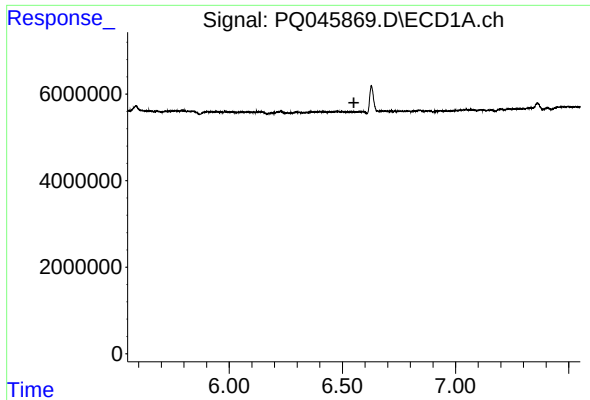
#18 AR-1242-3

R.T.: 6.628 min
Delta R.T.: -0.013 min
Response: 6517202
Conc: 44.18 ng/ml



#18 AR-1242-3

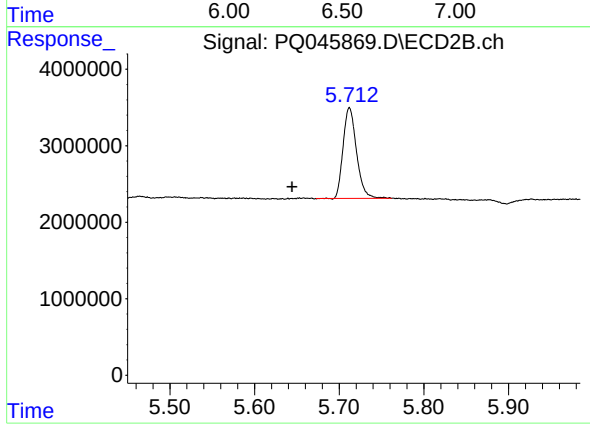
R.T.: 0.000 min
Exp R.T.: 5.862 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
N48353



#21 AR-1248-1

R.T.: 5.712 min
Delta R.T.: 0.068 min
Response: 13107798
Conc: 117.50 ng/ml