

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 21:48
 Operator : SM\SJ
 Sample : J5164-03
 Misc : MDL AR1242 25PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:29:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.564	3.844	58649136	40683255	22.721	22.990
2)	SA Decachlor...	10.390	8.890	37886860	32059709	18.467	19.372
Target Compounds							
3)	L1 AR-1016-1	5.740	4.935	1799582	1616363	18.020	20.778
4)	L1 AR-1016-2	5.761	4.954	2835789	1764974	19.218	16.489
5)	L1 AR-1016-3	5.826	0.000	1465215	0	16.619	N.D. #
6)	L1 AR-1016-4	0.000	5.214	0	853942	N.D.	19.820 #
7)	L1 AR-1016-5	6.219	0.000	1285989	0	17.292	N.D. #
12)	L3 AR-1232-2	0.000	4.954	0	1764974	N.D.	49.115 #
13)	L3 AR-1232-3	5.761	0.000	2835789	0	59.962	N.D. #
14)	L3 AR-1232-4	0.000	5.214	0	853942	N.D.	52.457 #
16)	L4 AR-1242-1	5.740	4.935	1799582	1616363	32.564	38.430
17)	L4 AR-1242-2	5.761	4.954	2835789	1764974	35.827	29.203
18)	L4 AR-1242-3	5.826	0.000	1465215	0	30.127	N.D. #
19)	L4 AR-1242-4	0.000	5.214	0	853942	N.D.	26.621 #
20)	L4 AR-1242-5	6.661	5.739	1894307	1102079	39.729	24.731 #
21)	L5 AR-1248-1	5.740	4.935	1799582	1616363	43.404	49.574
22)	L5 AR-1248-2	0.000	5.214	0	853942	N.D.	19.294 #
23)	L5 AR-1248-3	6.219	5.214	1285989	853942	18.431	18.850
24)	L5 AR-1248-4	6.623	0.000	1618557	0	20.210	N.D. #
25)	L5 AR-1248-5	6.661	5.739	1894307	1102079	24.818	18.546 #
26)	L6 AR-1254-1	6.595	5.739	2019980	1102079	17.104	8.605 #

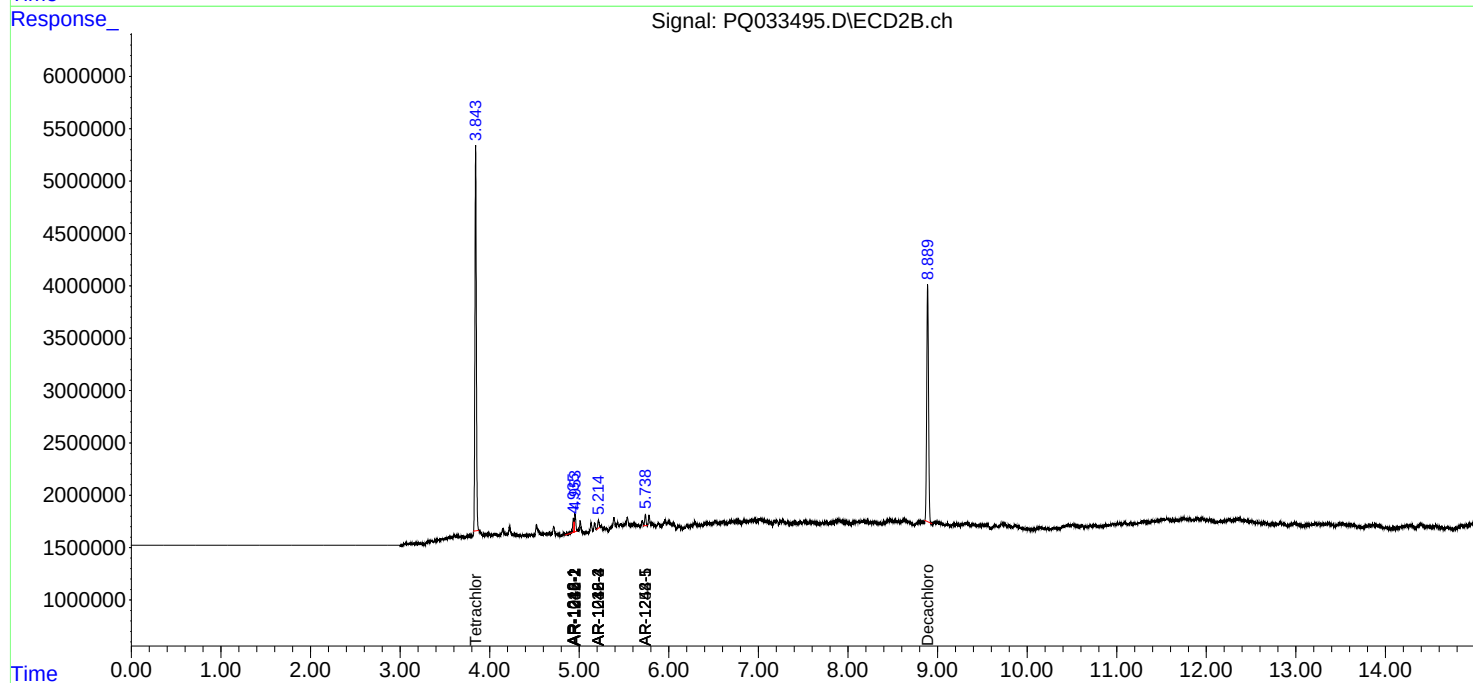
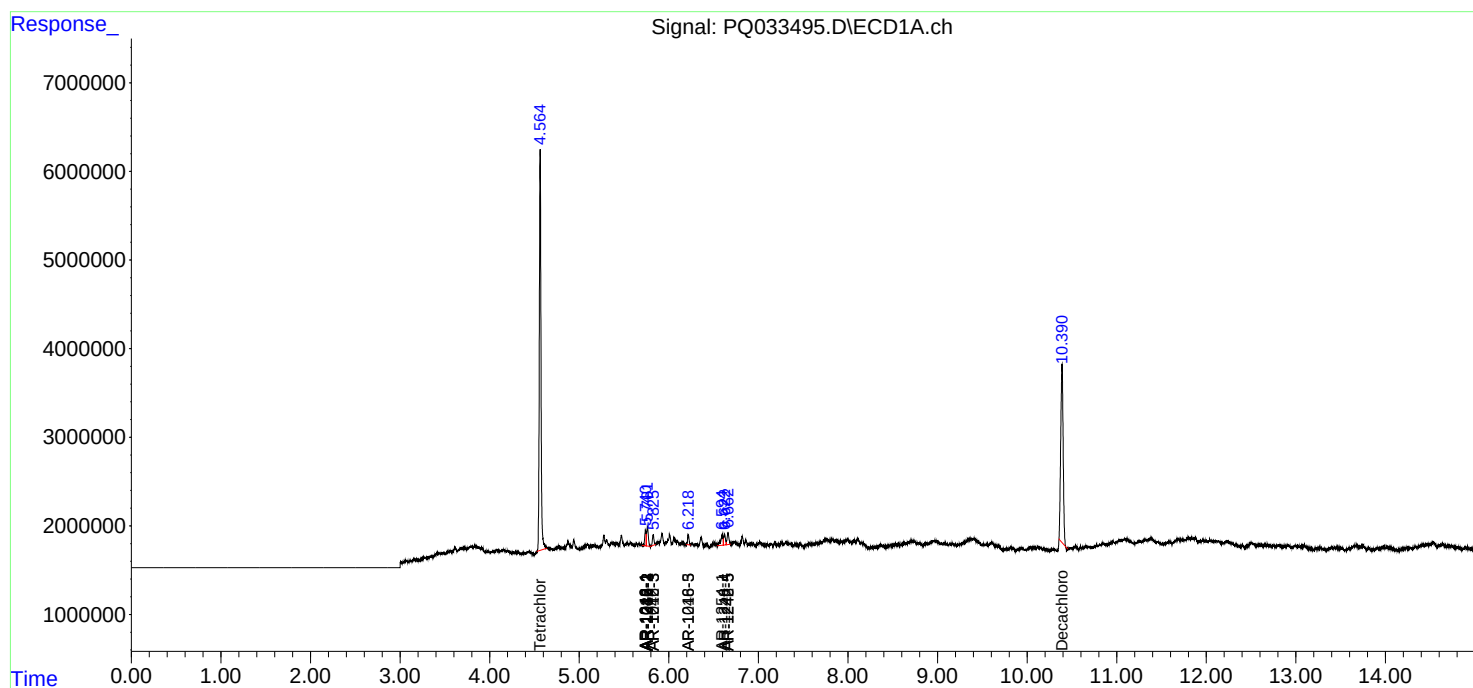
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

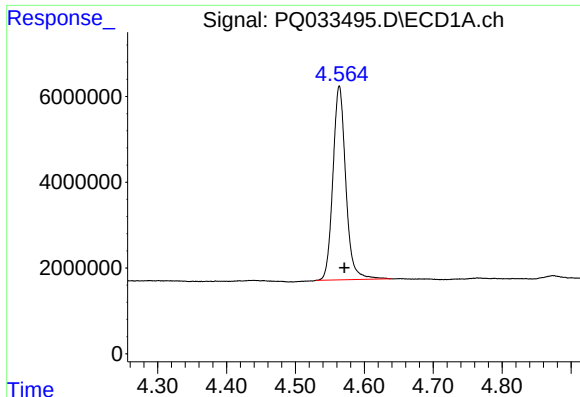
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 21:48
Operator : SM\SJ
Sample : J5164-03
Misc : MDL AR1242 25PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:29:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

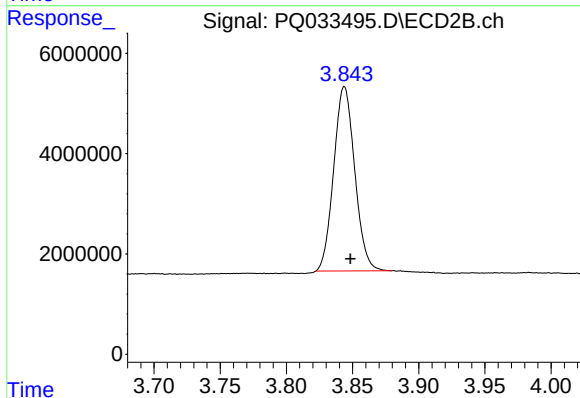




#1 Tetrachloro-m-xylene

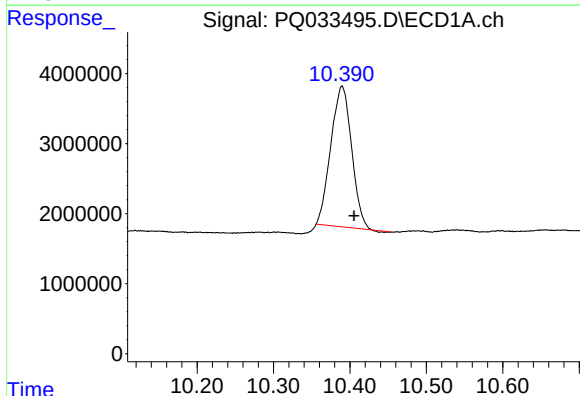
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 58649136
Conc: 22.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



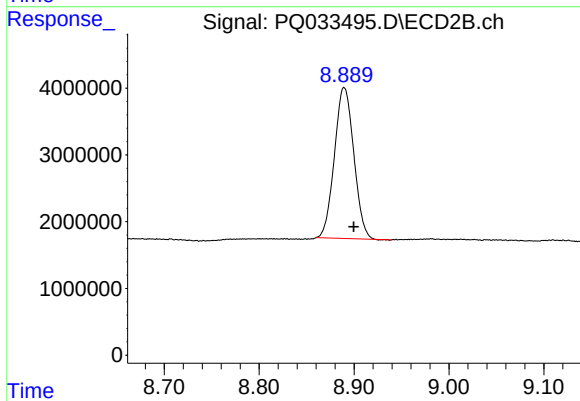
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.005 min
Response: 40683255
Conc: 22.99 ng/ml



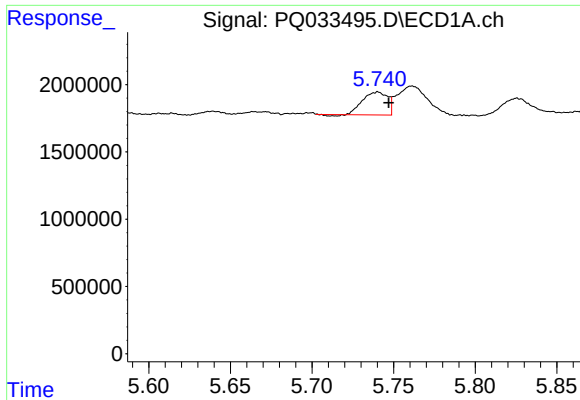
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.016 min
Response: 37886860
Conc: 18.47 ng/ml



#2 Decachlorobiphenyl

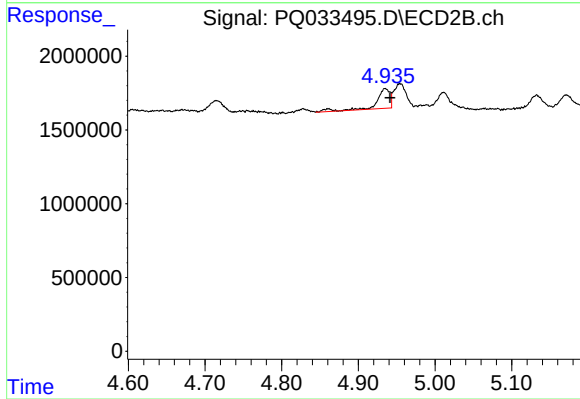
R.T.: 8.890 min
Delta R.T.: -0.010 min
Response: 32059709
Conc: 19.37 ng/ml



#3 AR-1016-1

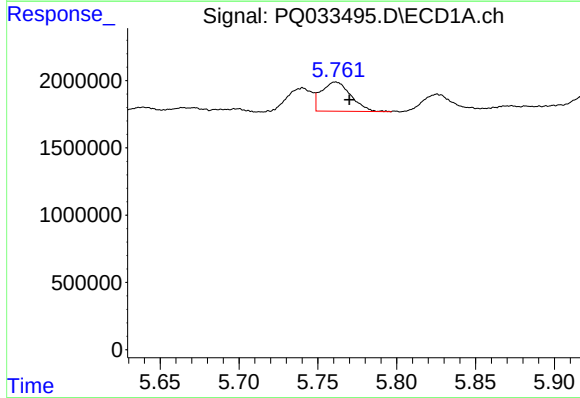
R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 1799582
Conc: 18.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



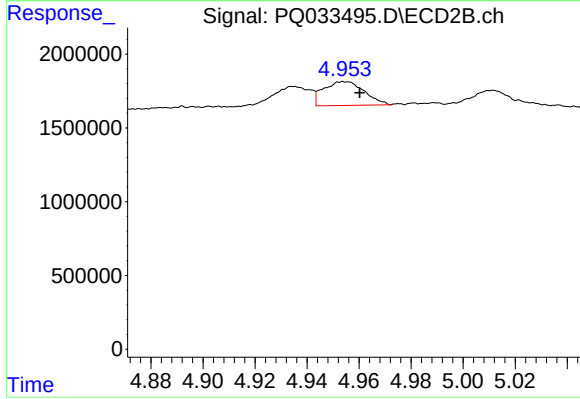
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 1616363
Conc: 20.78 ng/ml



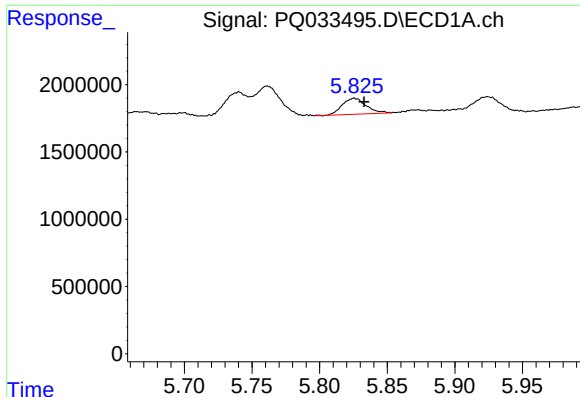
#4 AR-1016-2

R.T.: 5.761 min
Delta R.T.: -0.009 min
Response: 2835789
Conc: 19.22 ng/ml



#4 AR-1016-2

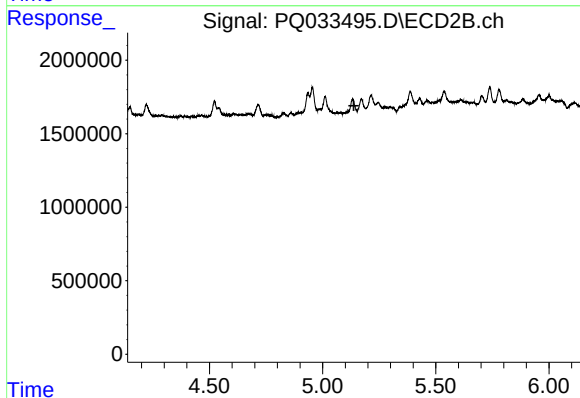
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 1764974
Conc: 16.49 ng/ml



#5 AR-1016-3

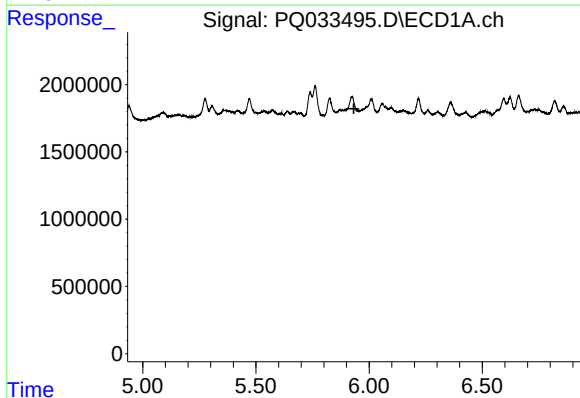
R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 1465215
Conc: 16.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



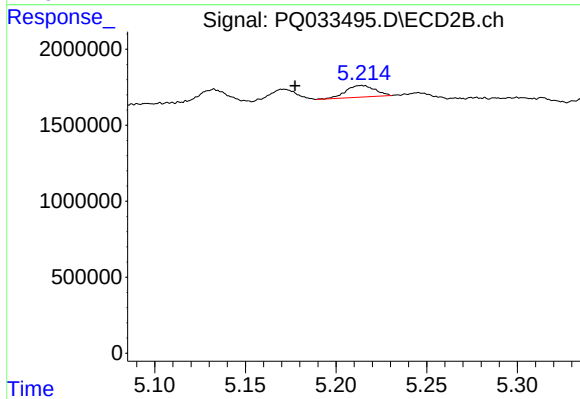
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



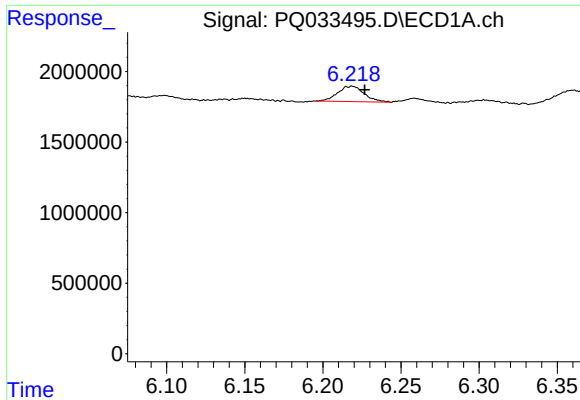
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

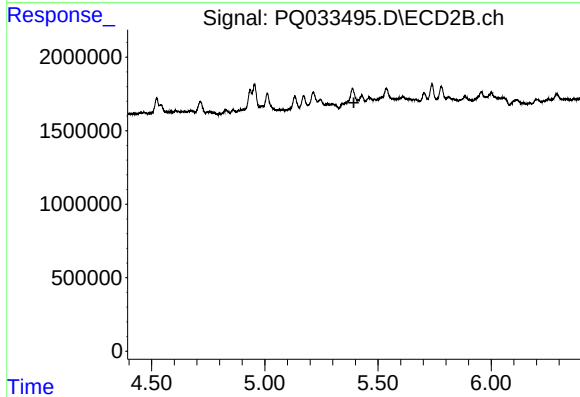
R.T.: 5.214 min
Delta R.T.: 0.037 min
Response: 853942
Conc: 19.82 ng/ml



#7 AR-1016-5

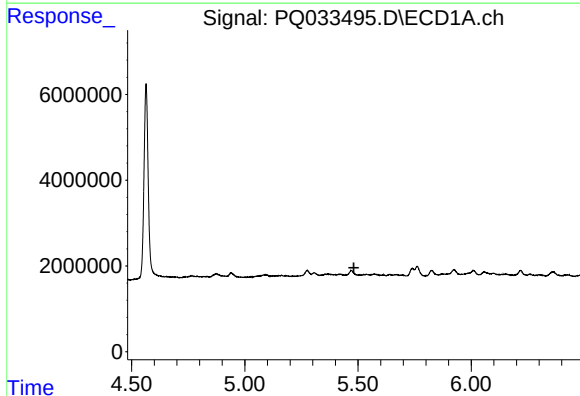
R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 1285989
Conc: 17.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



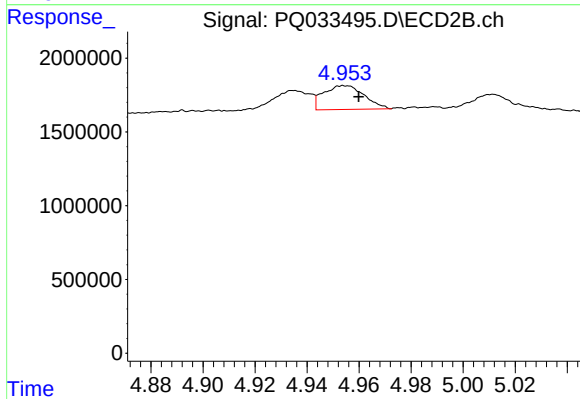
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



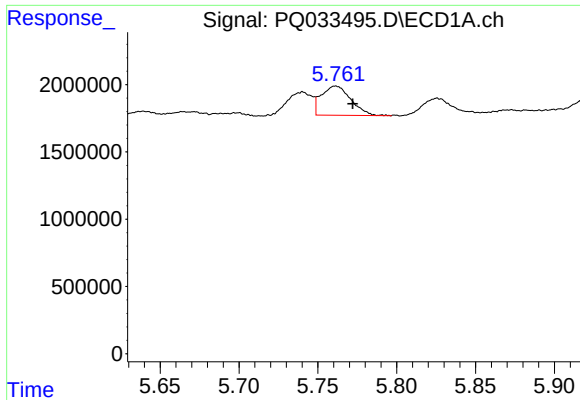
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



#12 AR-1232-2

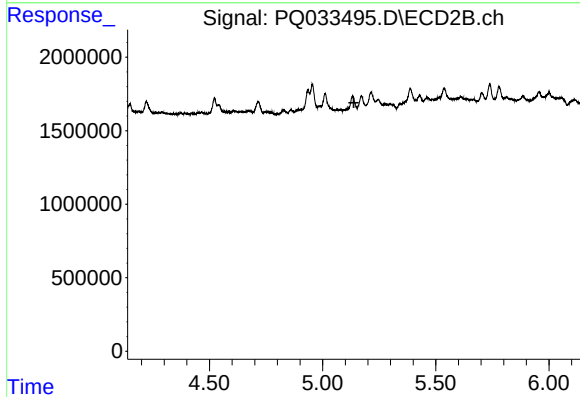
R.T.: 4.954 min
Delta R.T.: -0.005 min
Response: 1764974
Conc: 49.11 ng/ml



#13 AR-1232-3

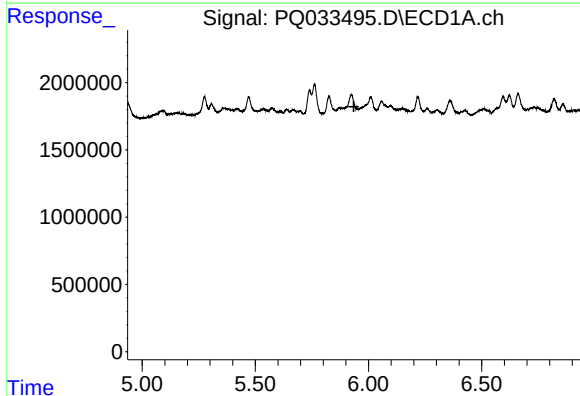
R.T.: 5.761 min
Delta R.T.: -0.011 min
Response: 2835789
Conc: 59.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



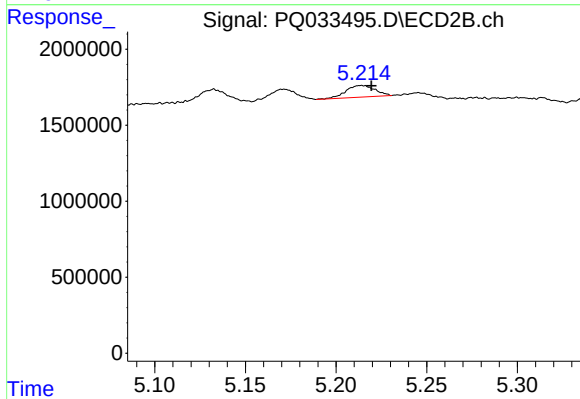
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



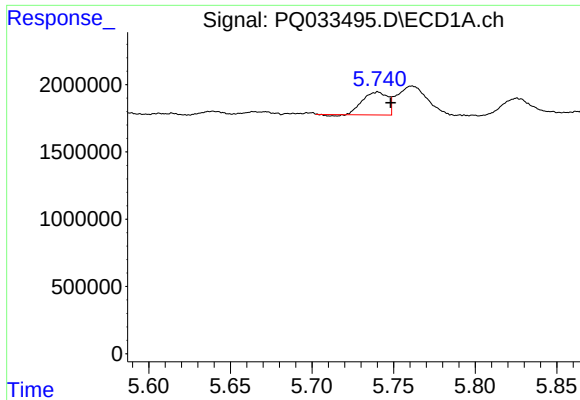
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

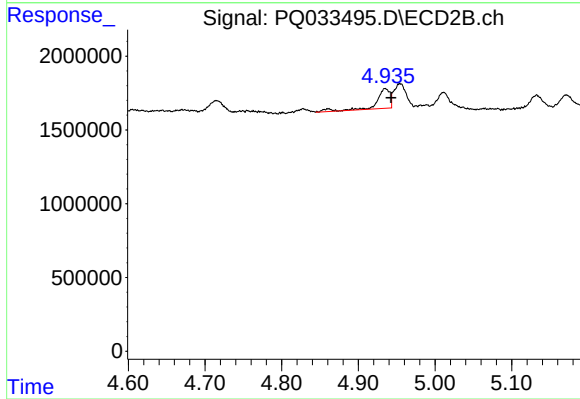
R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 853942
Conc: 52.46 ng/ml



#16 AR-1242-1

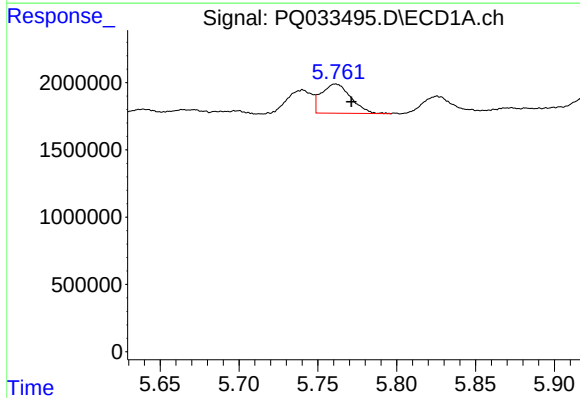
R.T.: 5.740 min
Delta R.T.: -0.008 min
Response: 1799582
Conc: 32.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



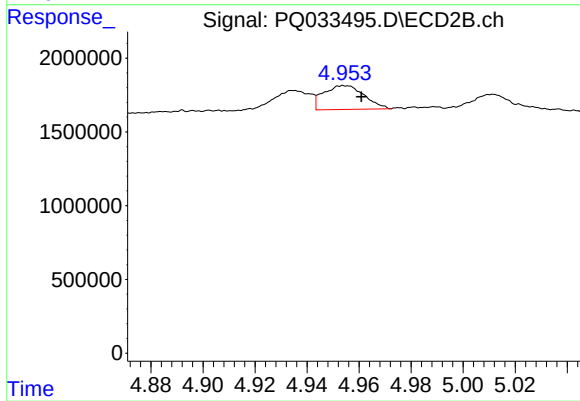
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 1616363
Conc: 38.43 ng/ml



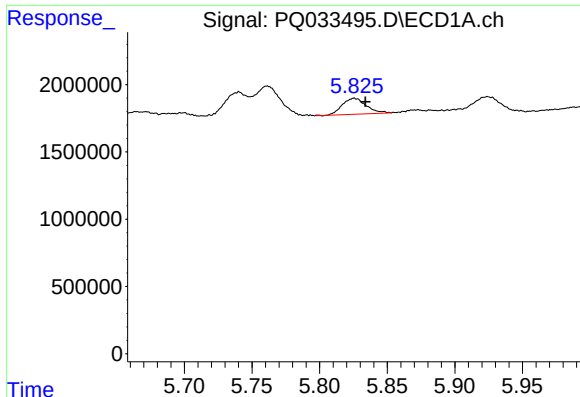
#17 AR-1242-2

R.T.: 5.761 min
Delta R.T.: -0.010 min
Response: 2835789
Conc: 35.83 ng/ml



#17 AR-1242-2

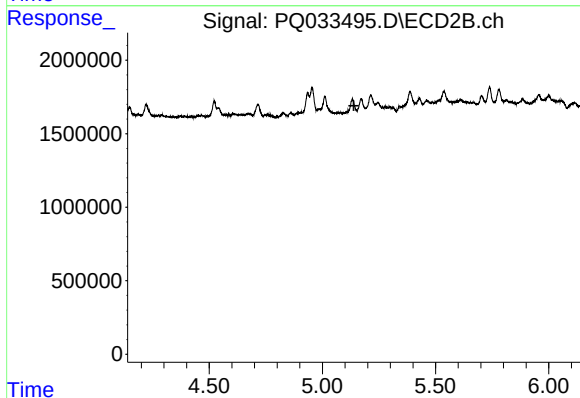
R.T.: 4.954 min
Delta R.T.: -0.007 min
Response: 1764974
Conc: 29.20 ng/ml



#18 AR-1242-3

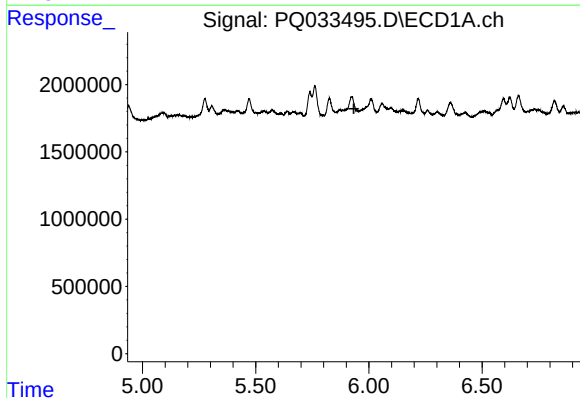
R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 1465215
Conc: 30.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



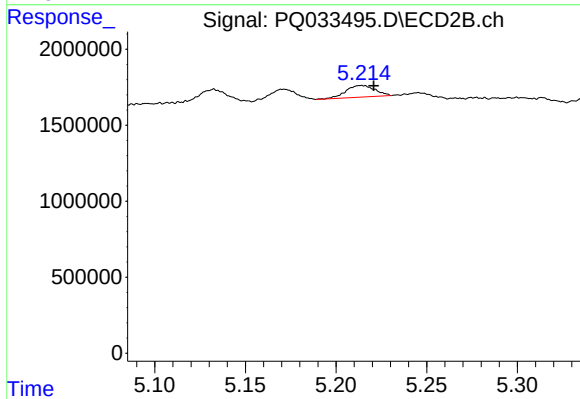
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



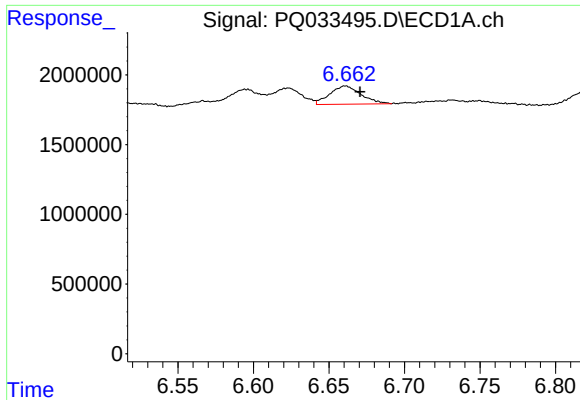
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#19 AR-1242-4

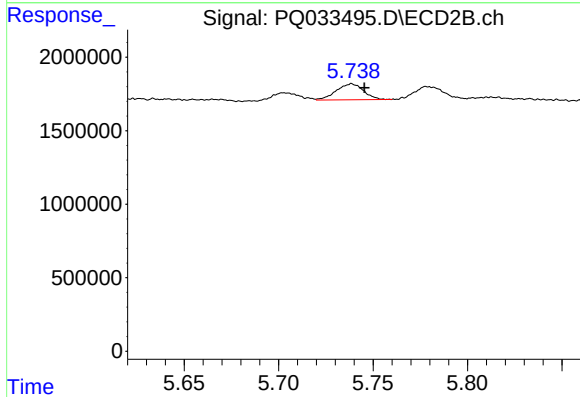
R.T.: 5.214 min
Delta R.T.: -0.007 min
Response: 853942
Conc: 26.62 ng/ml



#20 AR-1242-5

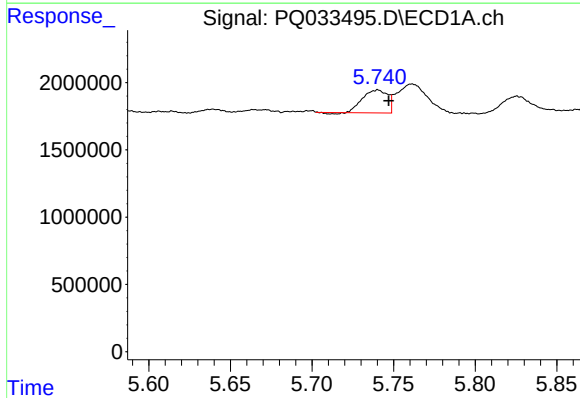
R.T.: 6.661 min
Delta R.T.: -0.010 min
Response: 1894307
Conc: 39.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



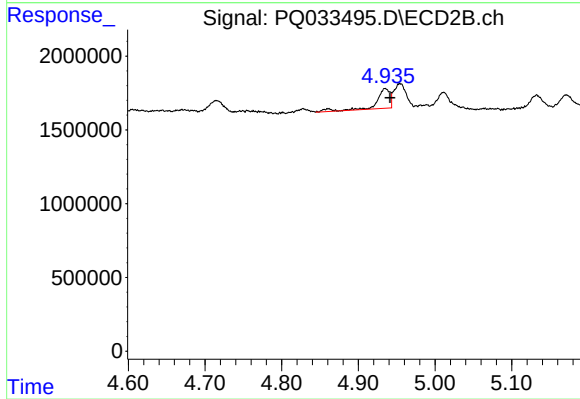
#20 AR-1242-5

R.T.: 5.739 min
Delta R.T.: -0.007 min
Response: 1102079
Conc: 24.73 ng/ml



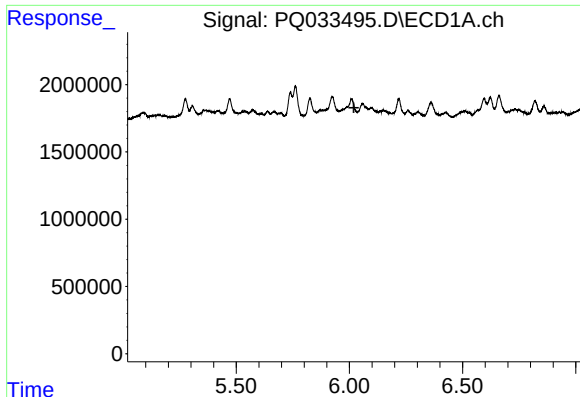
#21 AR-1248-1

R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 1799582
Conc: 43.40 ng/ml



#21 AR-1248-1

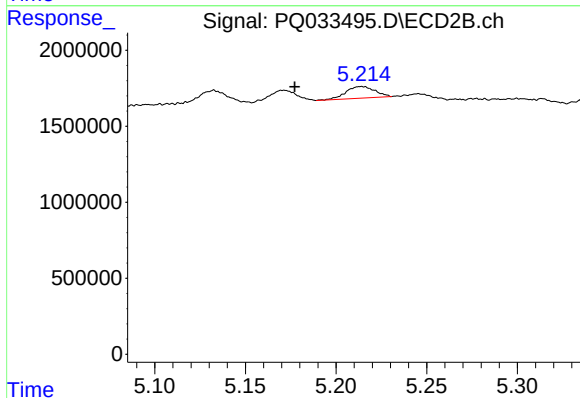
R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 1616363
Conc: 49.57 ng/ml



#22 AR-1248-2

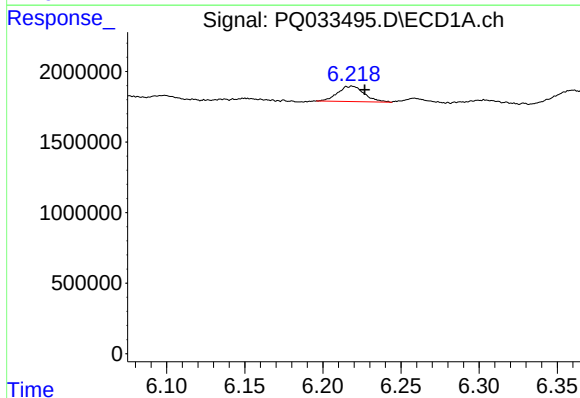
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



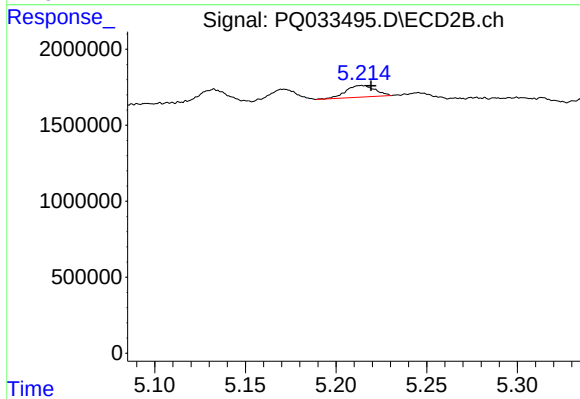
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: 0.037 min
Response: 853942
Conc: 19.29 ng/ml



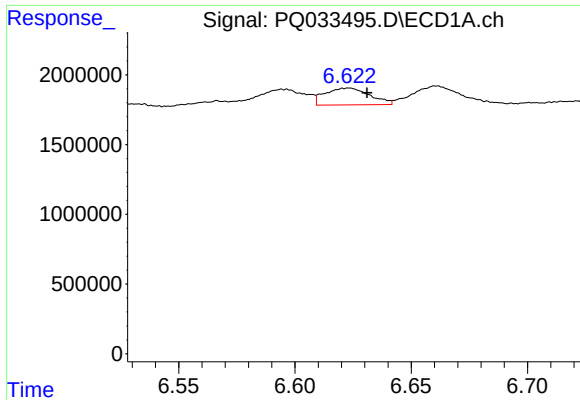
#23 AR-1248-3

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 1285989
Conc: 18.43 ng/ml



#23 AR-1248-3

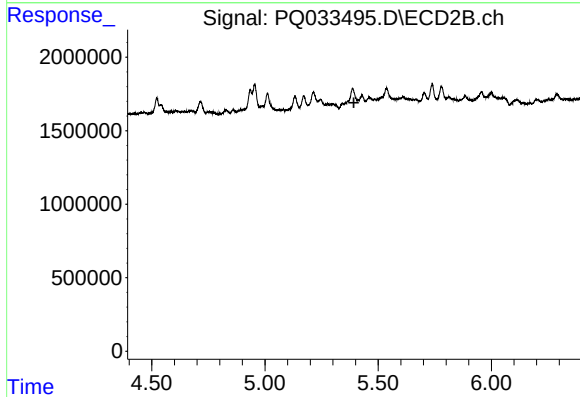
R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 853942
Conc: 18.85 ng/ml



#24 AR-1248-4

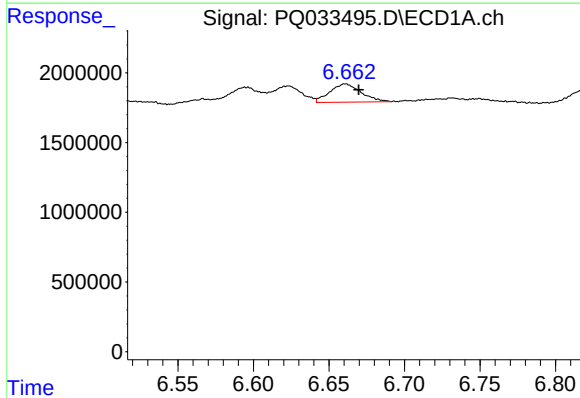
R.T.: 6.623 min
Delta R.T.: -0.008 min
Response: 1618557
Conc: 20.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



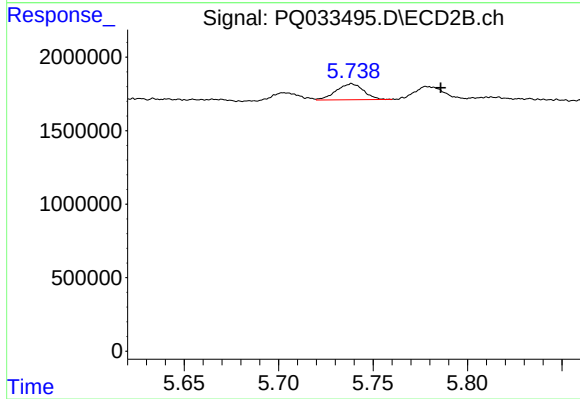
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



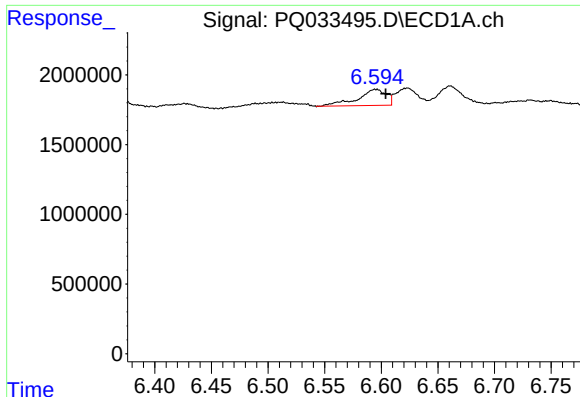
#25 AR-1248-5

R.T.: 6.661 min
Delta R.T.: -0.009 min
Response: 1894307
Conc: 24.82 ng/ml



#25 AR-1248-5

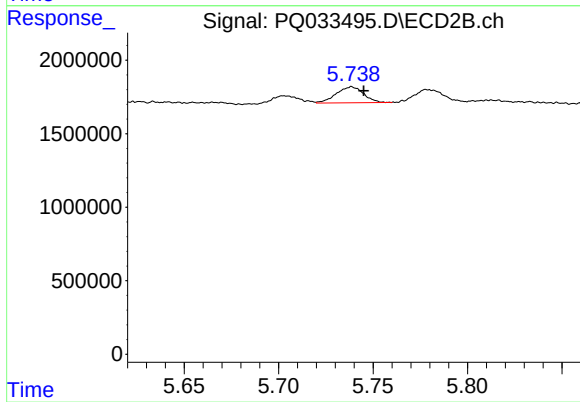
R.T.: 5.739 min
Delta R.T.: -0.047 min
Response: 1102079
Conc: 18.55 ng/ml



#26 AR-1254-1

R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 2019980
Conc: 17.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 1102079
Conc: 8.61 ng/ml