

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 12:39
 Operator : SM\SJ
 Sample : J5859-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:55:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.545	3.827	50585537	35947650	17.257	18.834
2)	SA Decachlor...	10.343	8.856	23564551	16861399	9.180	8.580
Target Compounds							
20)	L4 AR-1242-5	0.000	5.741	0	24255049	N.D.	464.531 #
24)	L5 AR-1248-4	6.576	0.000	32322365	0	265.978	N.D. #
25)	L5 AR-1248-5	0.000	5.741	0	24255049	N.D.	301.532 #
26)	L6 AR-1254-1	6.576	5.741	32322365	24255049	285.990	209.780 #
27)	L6 AR-1254-2	6.855	5.936	4248184	17393241	23.688	173.827 #
28)	L6 AR-1254-3	7.179	6.268	10138623	2376316	52.149	13.752 #
29)	L6 AR-1254-4	7.427	0.000	13063494	0	91.283	N.D. #
30)	L6 AR-1254-5	7.862	6.908	6195606	4631209	39.351	30.519
31)	L7 AR-1260-1	7.320	6.396	7335371	1317475	53.201	11.447 #
32)	L7 AR-1260-2	7.575	6.581	3816526	6927092	22.174	48.788 #
33)	L7 AR-1260-3	7.935	6.737	2444536	1521767	23.999	11.551 #
34)	L7 AR-1260-4	8.164	7.205	2866345	1282773	22.063	14.137 #
35)	L7 AR-1260-5	8.493	7.447	3784588	3416659	15.175	14.702
36)	L8 AR-1262-1	7.935	6.943	2444536	2050195	13.270	13.654
37)	L8 AR-1262-2	8.493	7.447	3784588	3416659	11.127	11.857
38)	L8 AR-1262-3	8.830	7.791	2328943	37537835	10.485	351.396 #
39)	L8 AR-1262-4	0.000	7.791	0	37537835	N.D.	183.315 #
41)	L9 AR-1268-1	8.830	7.791	2328943	37537835	5.285	105.463 #
42)	L9 AR-1268-2	0.000	7.791	0	37537835	N.D.	117.491 #

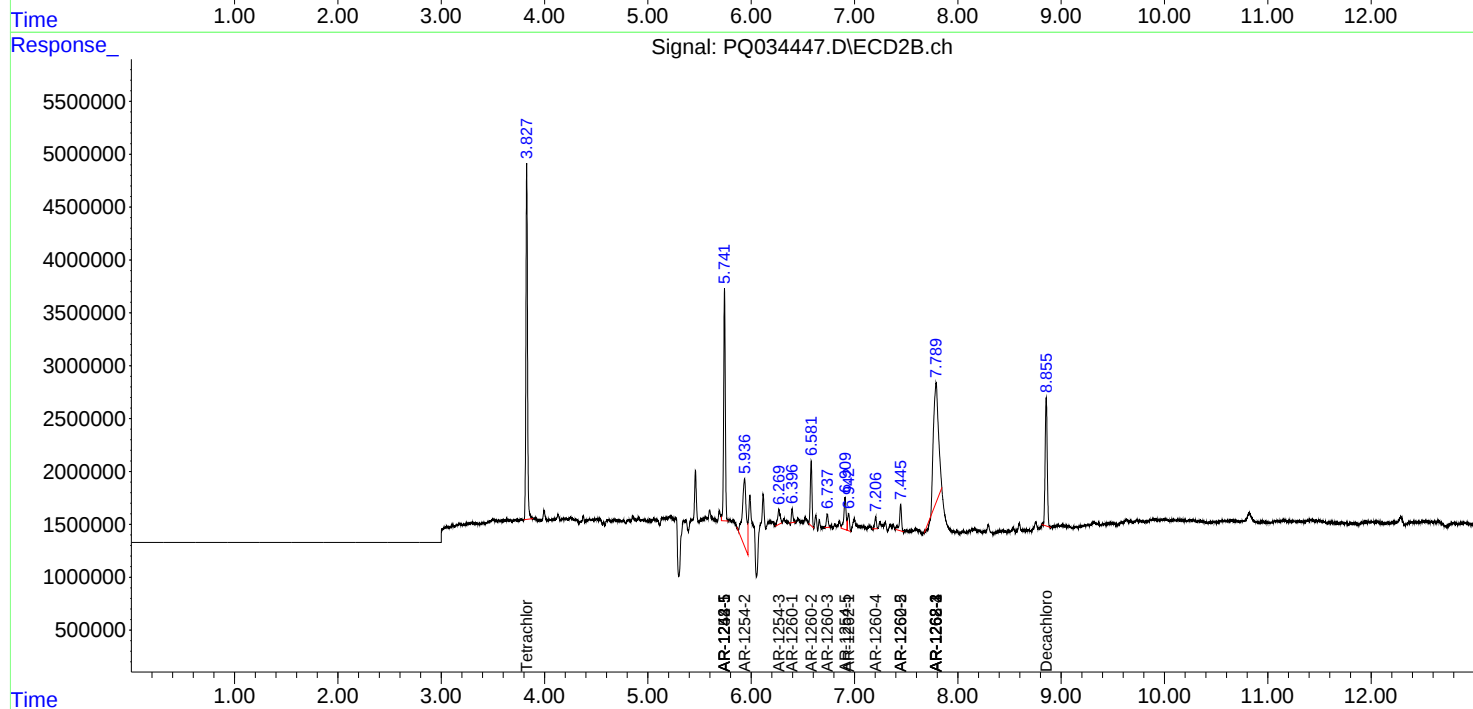
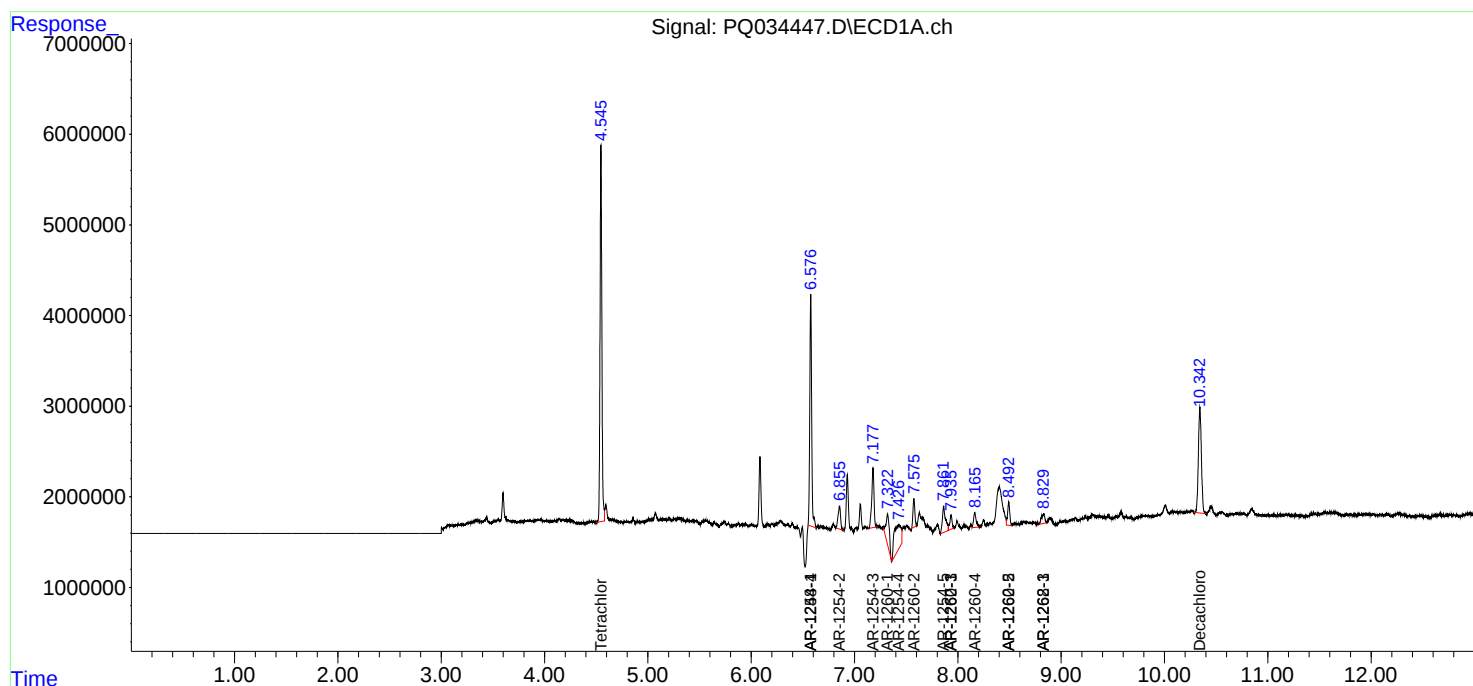
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

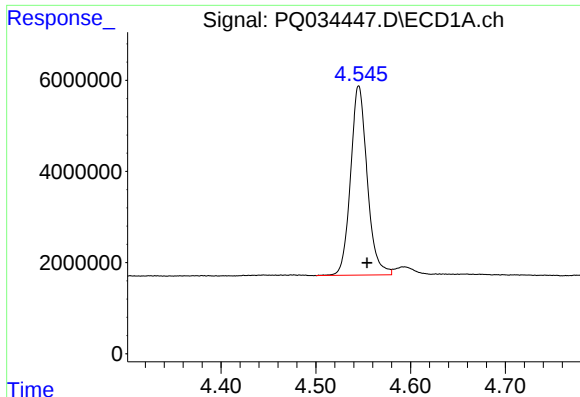
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 12:39
Operator : SM\SJ
Sample : J5859-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:55:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 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

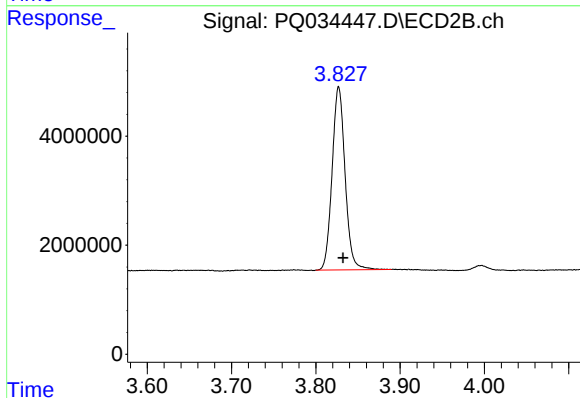




#1 Tetrachloro-m-xylene

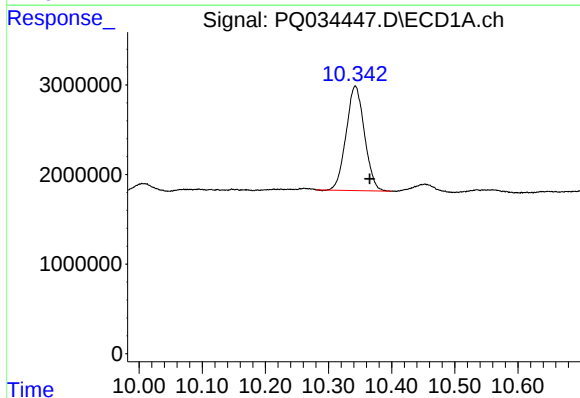
R.T.: 4.545 min
Delta R.T.: -0.009 min
Response: 50585537
Conc: 17.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



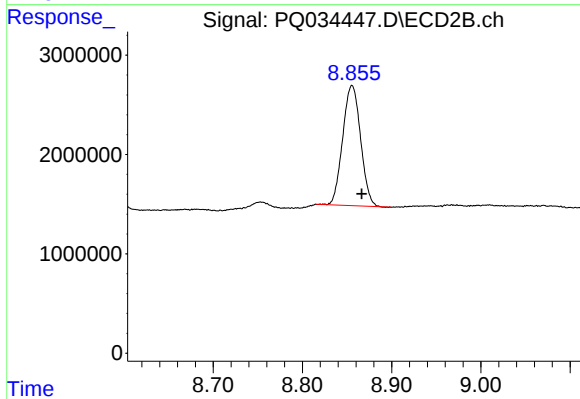
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.005 min
Response: 35947650
Conc: 18.83 ng/ml



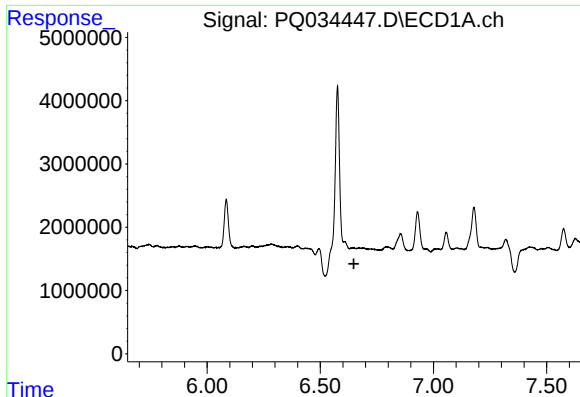
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: -0.023 min
Response: 23564551
Conc: 9.18 ng/ml



#2 Decachlorobiphenyl

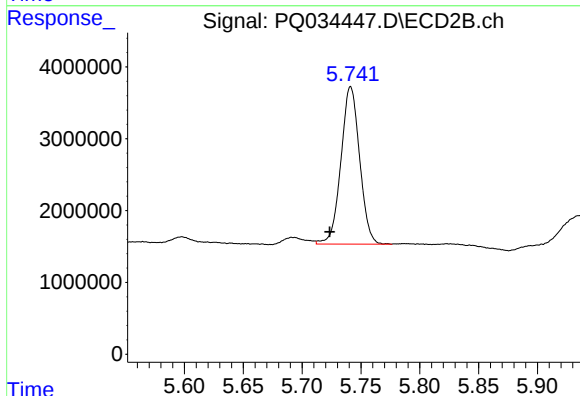
R.T.: 8.856 min
Delta R.T.: -0.011 min
Response: 16861399
Conc: 8.58 ng/ml



#20 AR-1242-5

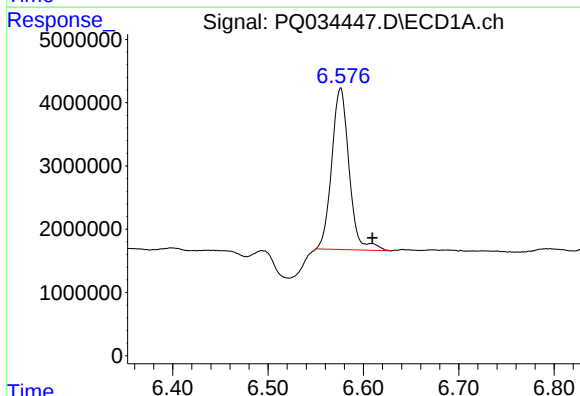
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



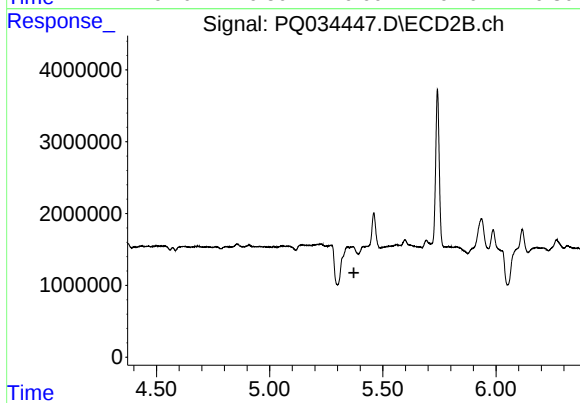
#20 AR-1242-5

R.T.: 5.741 min
Delta R.T.: 0.018 min
Response: 24255049
Conc: 464.53 ng/ml



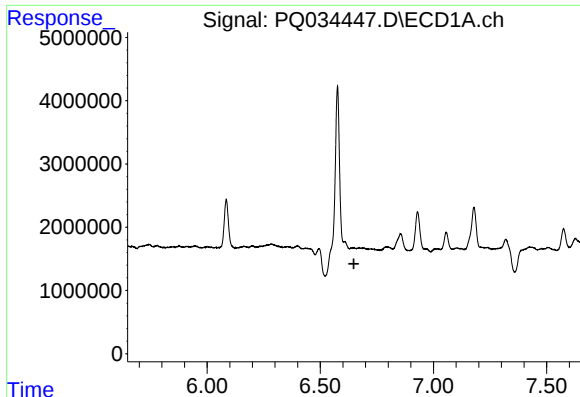
#24 AR-1248-4

R.T.: 6.576 min
Delta R.T.: -0.033 min
Response: 32322365
Conc: 265.98 ng/ml



#24 AR-1248-4

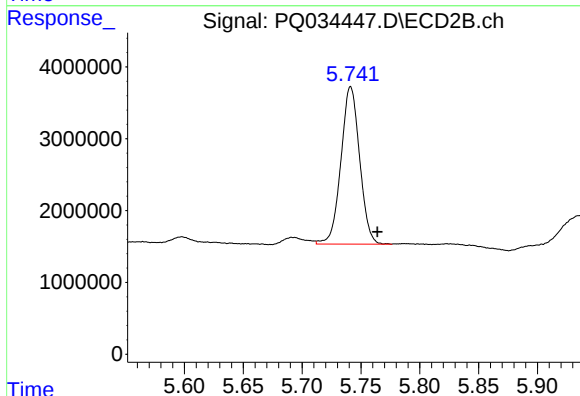
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#25 AR-1248-5

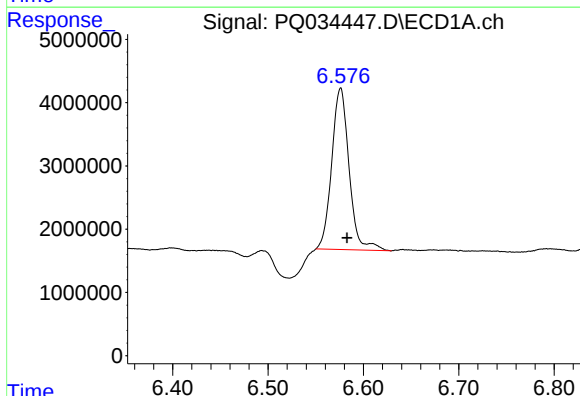
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



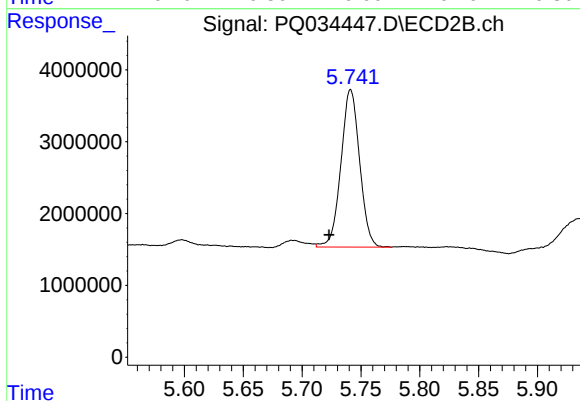
#25 AR-1248-5

R.T.: 5.741 min
Delta R.T.: -0.023 min
Response: 24255049
Conc: 301.53 ng/ml



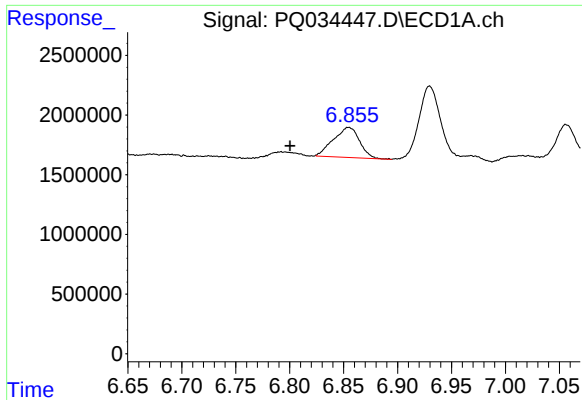
#26 AR-1254-1

R.T.: 6.576 min
Delta R.T.: -0.007 min
Response: 32322365
Conc: 285.99 ng/ml



#26 AR-1254-1

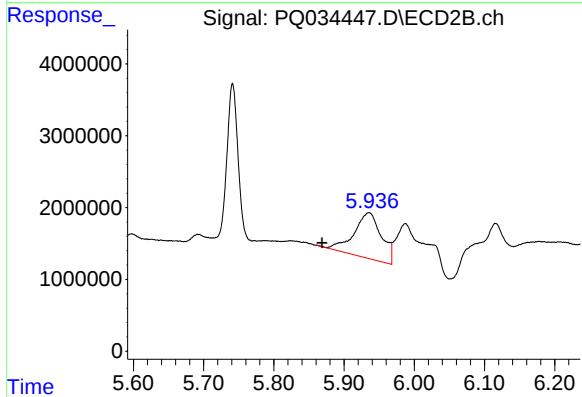
R.T.: 5.741 min
Delta R.T.: 0.018 min
Response: 24255049
Conc: 209.78 ng/ml



#27 AR-1254-2

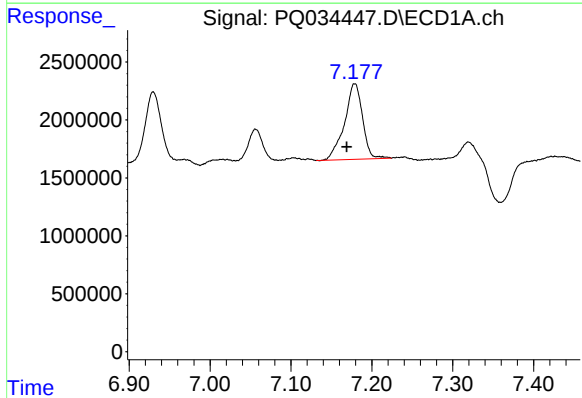
R.T.: 6.855 min
Delta R.T.: 0.054 min
Response: 4248184
Conc: 23.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



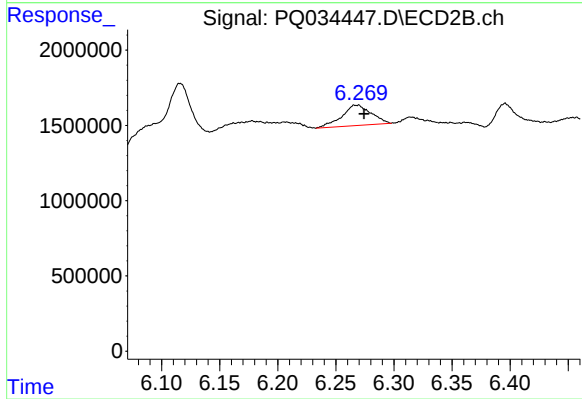
#27 AR-1254-2

R.T.: 5.936 min
Delta R.T.: 0.067 min
Response: 17393241
Conc: 173.83 ng/ml



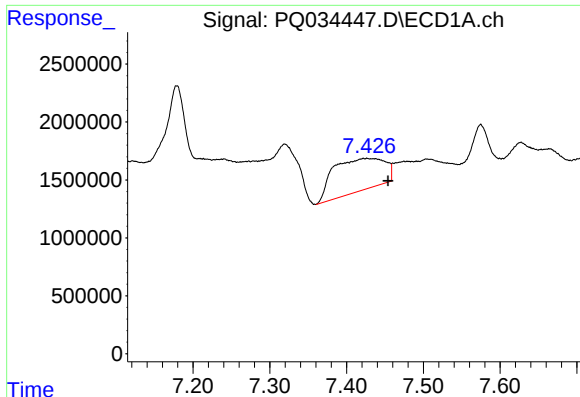
#28 AR-1254-3

R.T.: 7.179 min
Delta R.T.: 0.010 min
Response: 10138623
Conc: 52.15 ng/ml



#28 AR-1254-3

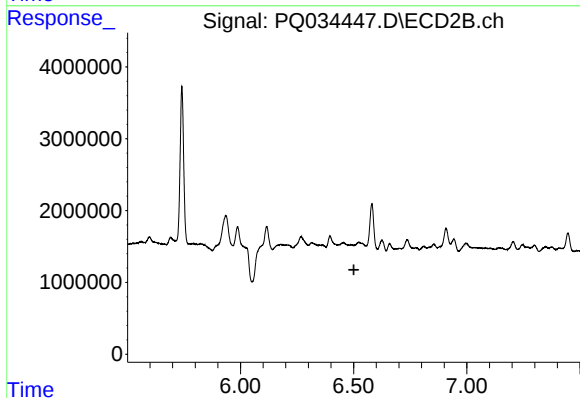
R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 2376316
Conc: 13.75 ng/ml



#29 AR-1254-4

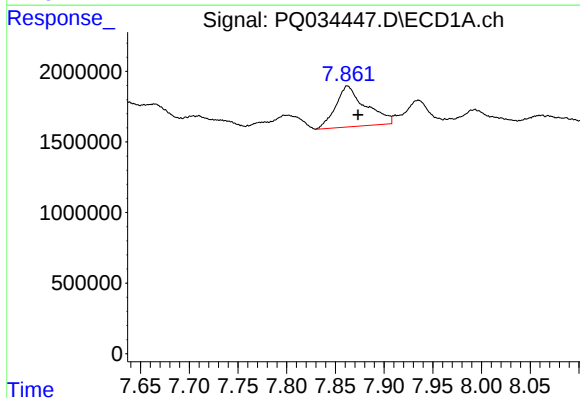
R.T.: 7.427 min
Delta R.T.: -0.027 min
Response: 13063494
Conc: 91.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



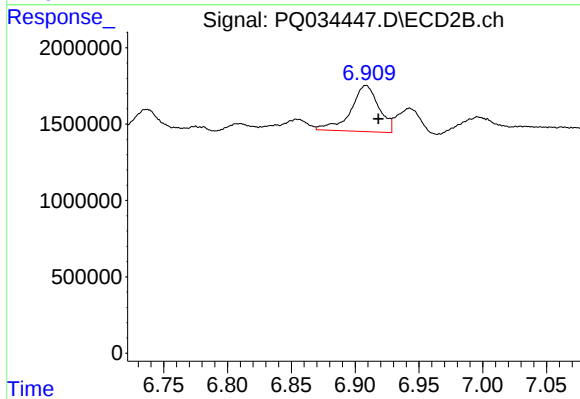
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



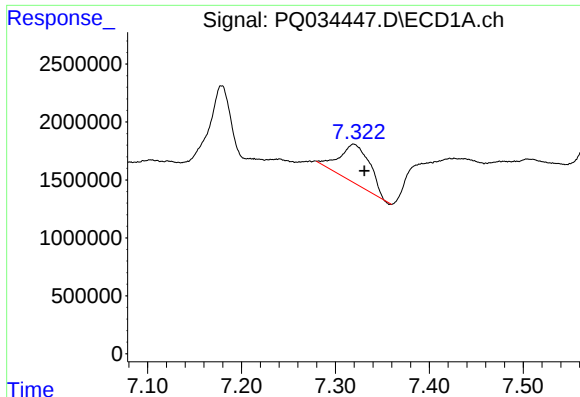
#30 AR-1254-5

R.T.: 7.862 min
Delta R.T.: -0.011 min
Response: 6195606
Conc: 39.35 ng/ml



#30 AR-1254-5

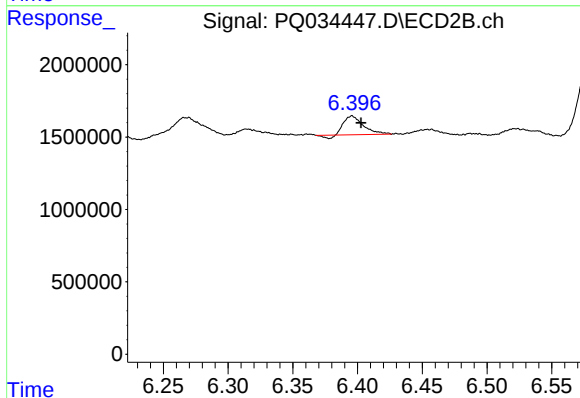
R.T.: 6.908 min
Delta R.T.: -0.010 min
Response: 4631209
Conc: 30.52 ng/ml



#31 AR-1260-1

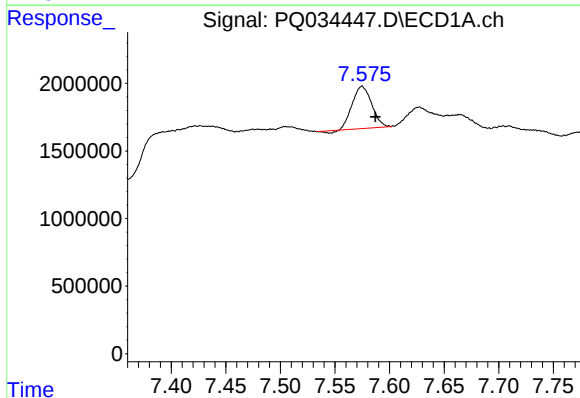
R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 7335371
Conc: 53.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



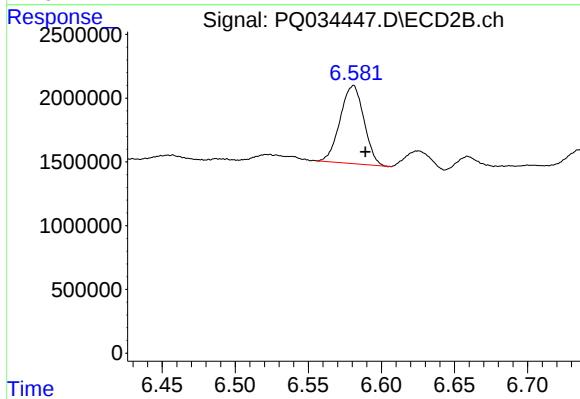
#31 AR-1260-1

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 1317475
Conc: 11.45 ng/ml



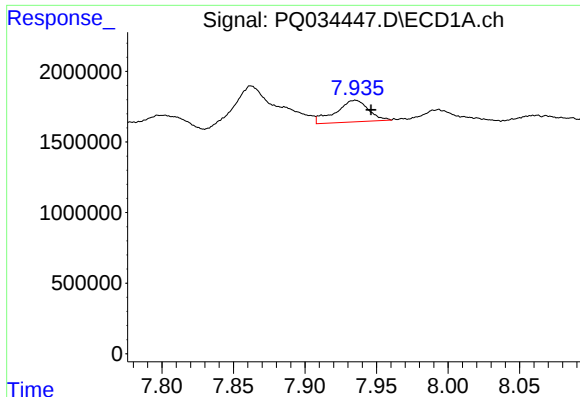
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 3816526
Conc: 22.17 ng/ml



#32 AR-1260-2

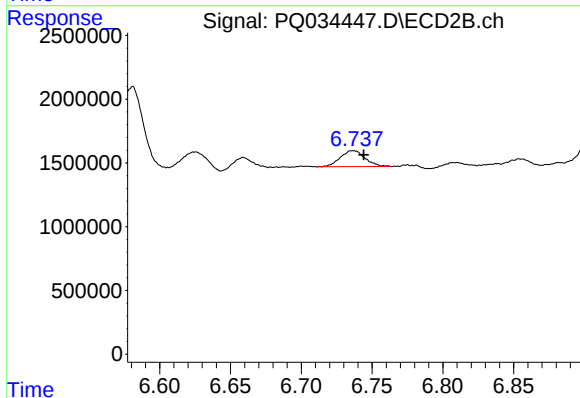
R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 6927092
Conc: 48.79 ng/ml



#33 AR-1260-3

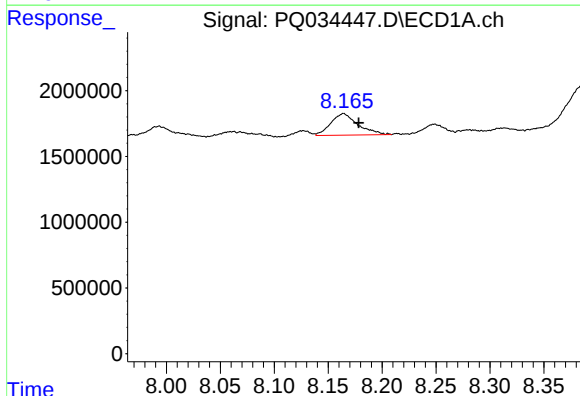
R.T.: 7.935 min
Delta R.T.: -0.011 min
Response: 2444536
Conc: 24.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



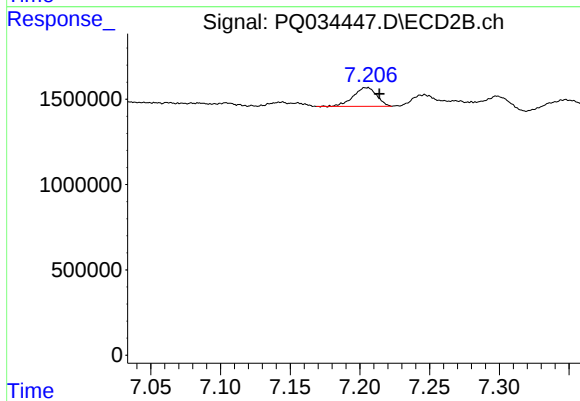
#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 1521767
Conc: 11.55 ng/ml



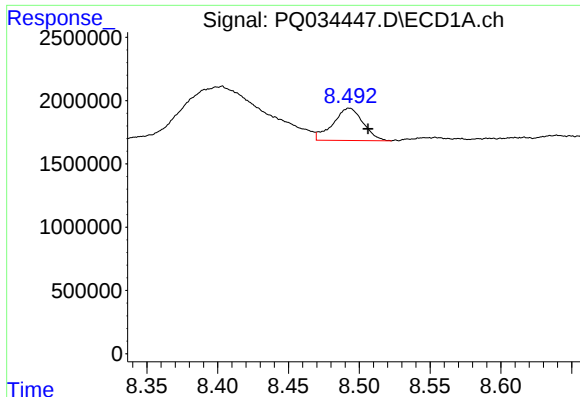
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: -0.014 min
Response: 2866345
Conc: 22.06 ng/ml



#34 AR-1260-4

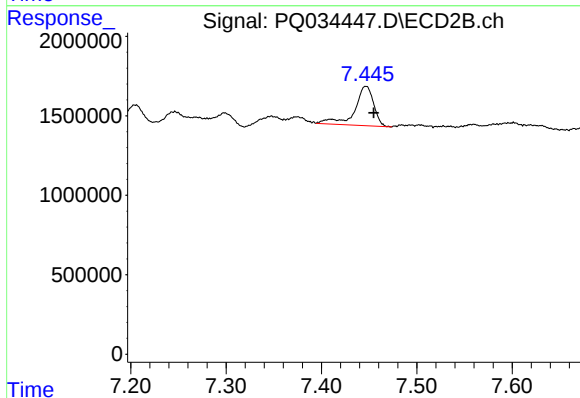
R.T.: 7.205 min
Delta R.T.: -0.009 min
Response: 1282773
Conc: 14.14 ng/ml



#35 AR-1260-5

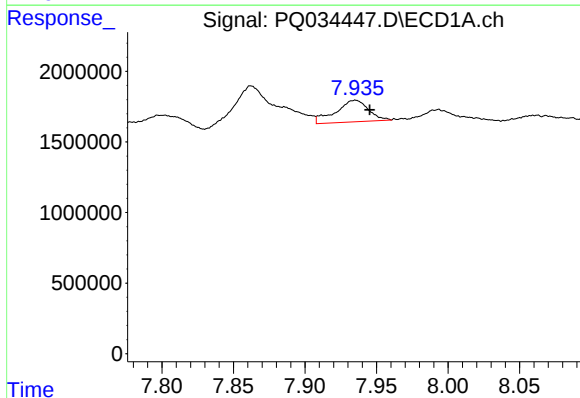
R.T.: 8.493 min
Delta R.T.: -0.013 min
Response: 3784588
Conc: 15.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



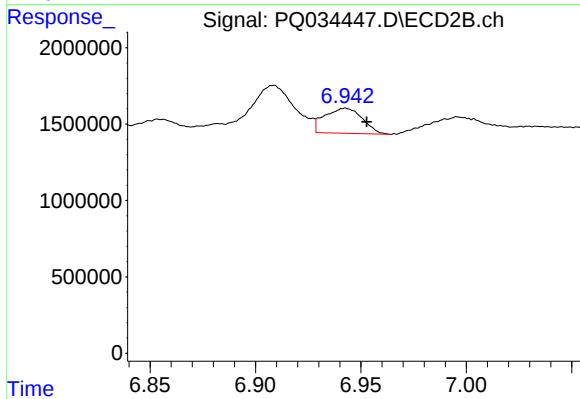
#35 AR-1260-5

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 3416659
Conc: 14.70 ng/ml



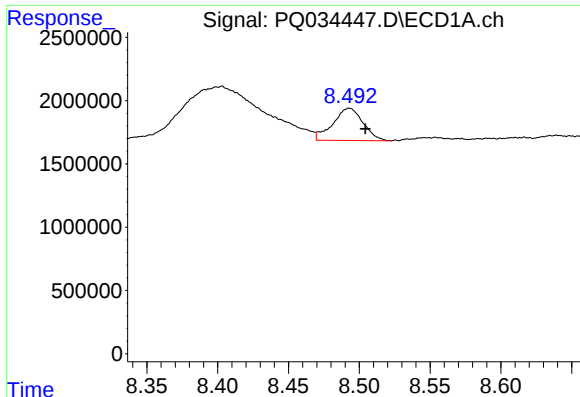
#36 AR-1262-1

R.T.: 7.935 min
Delta R.T.: -0.010 min
Response: 2444536
Conc: 13.27 ng/ml



#36 AR-1262-1

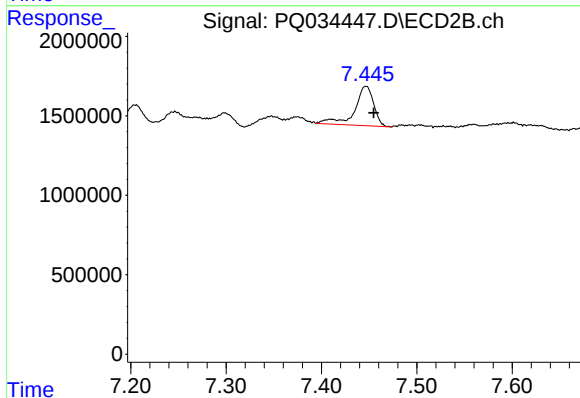
R.T.: 6.943 min
Delta R.T.: -0.010 min
Response: 2050195
Conc: 13.65 ng/ml



#37 AR-1262-2

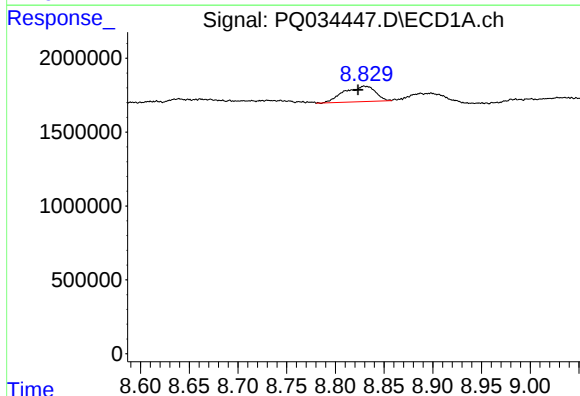
R.T.: 8.493 min
Delta R.T.: -0.011 min
Response: 3784588
Conc: 11.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



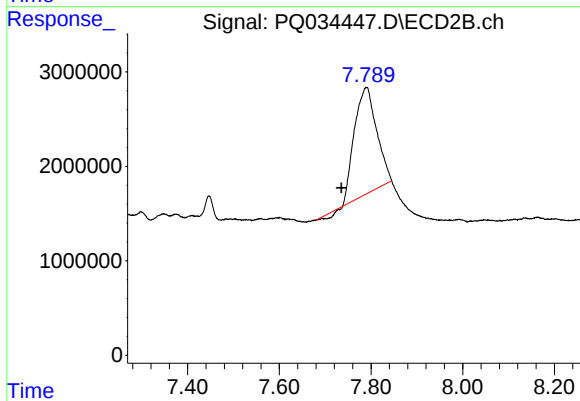
#37 AR-1262-2

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 3416659
Conc: 11.86 ng/ml



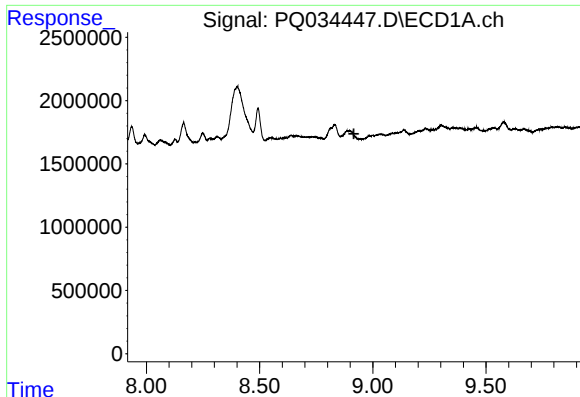
#38 AR-1262-3

R.T.: 8.830 min
Delta R.T.: 0.006 min
Response: 2328943
Conc: 10.49 ng/ml



#38 AR-1262-3

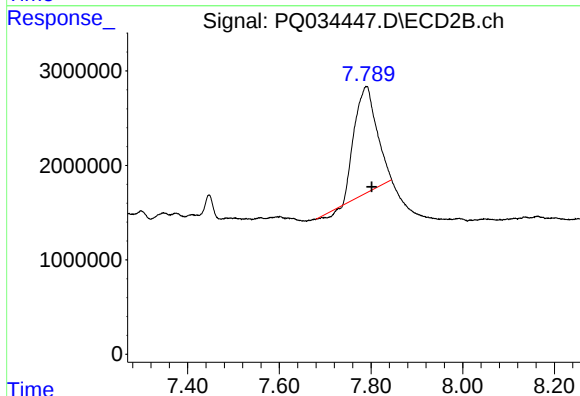
R.T.: 7.791 min
Delta R.T.: 0.055 min
Response: 37537835
Conc: 351.40 ng/ml



#39 AR-1262-4

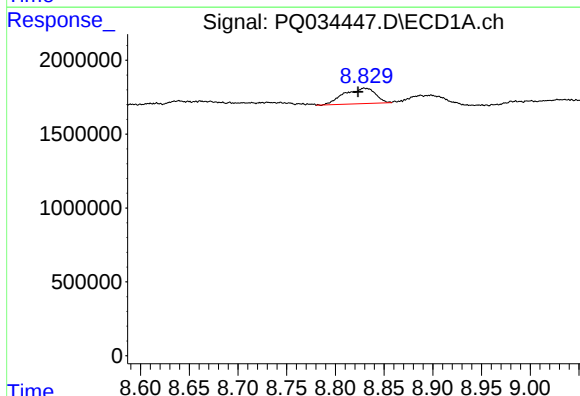
R.T.: 0.000 min
Exp R.T.: 8.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



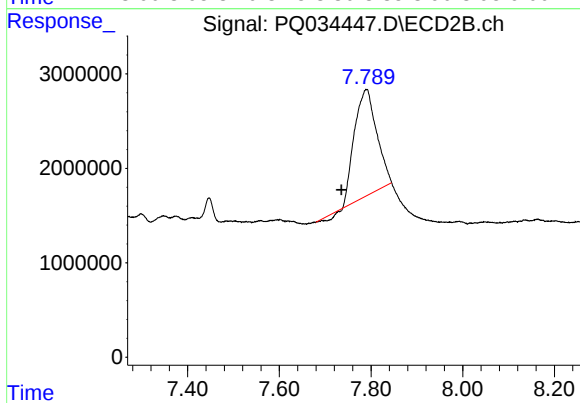
#39 AR-1262-4

R.T.: 7.791 min
Delta R.T.: -0.011 min
Response: 37537835
Conc: 183.32 ng/ml



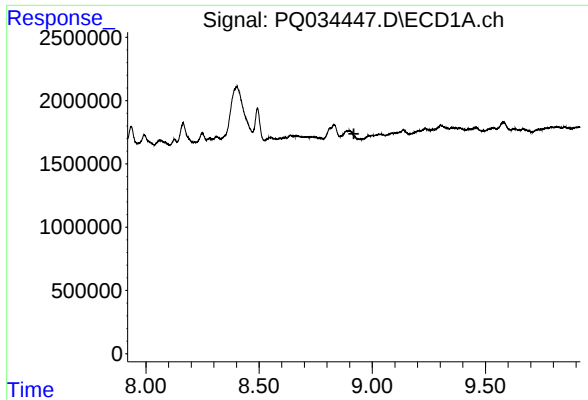
#41 AR-1268-1

R.T.: 8.830 min
Delta R.T.: 0.006 min
Response: 2328943
Conc: 5.29 ng/ml



#41 AR-1268-1

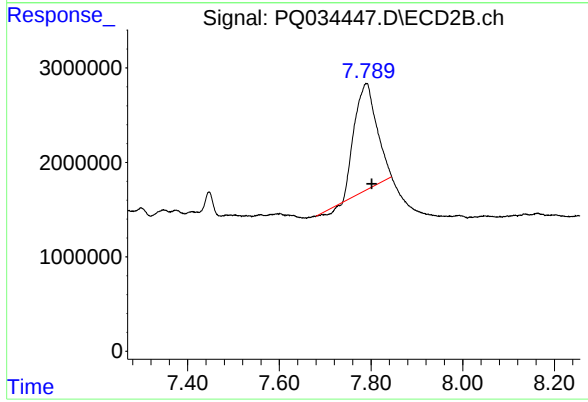
R.T.: 7.791 min
Delta R.T.: 0.055 min
Response: 37537835
Conc: 105.46 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.791 min
Delta R.T.: -0.011 min
Response: 37537835
Conc: 117.49 ng/ml