

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 13:30
 Operator : SM\SJ
 Sample : K1157-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-01-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:46:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.372	3.713	66985942	43599505	14.653	18.013
2)	SA Decachlor...	10.004	8.667	41491896	22829631	11.407	11.875
Target Compounds							
7)	L1 AR-1016-5	0.000	5.193	0	4459486	N.D.	73.304 #
10)	L2 AR-1221-3	0.000	4.152	0	12806499	N.D.	259.042 #
11)	L3 AR-1232-1	0.000	4.152	0	12806499	N.D.	297.599 #
15)	L3 AR-1232-5	0.000	5.193	0	4459486	N.D.	203.347 #
20)	L4 AR-1242-5	6.409	0.000	1069147	0	13.473	N.D. #
24)	L5 AR-1248-4	6.409	5.193	1069147	4459486	7.498	58.055 #
25)	L5 AR-1248-5	6.409	0.000	1069147	0	7.823	N.D. #
26)	L6 AR-1254-1	6.409	0.000	1069147	0	7.865	N.D. #
27)	L6 AR-1254-2	6.595	5.794	2913213	6406411	13.698	70.108 #
28)	L6 AR-1254-3	6.963	6.125	2600979	3144811	11.081	19.752 #
30)	L6 AR-1254-5	7.663	6.765	5704669	5176430	27.853	35.638 #
31)	L7 AR-1260-1	7.120	0.000	2462049	0	12.932	N.D. #
32)	L7 AR-1260-2	7.376	6.440	5711197	2177479	24.886	15.167 #
33)	L7 AR-1260-3	7.797	6.591	10806304	1154479	76.744	8.744 #
34)	L7 AR-1260-4	7.954	7.055	5357608	1262830	31.073	14.049 #
35)	L7 AR-1260-5	8.276	7.300	1789761	2085433	5.332	9.439 #
36)	L8 AR-1262-1	7.797	6.765	10806304	5176430	46.113	33.578 #
37)	L8 AR-1262-2	8.276	7.300	1789761	2085433	4.171	7.491 #
38)	L8 AR-1262-3	0.000	7.643	0	1466427	N.D.	14.146 #
39)	L8 AR-1262-4	0.000	7.643	0	1466427	N.D.	7.368 #
41)	L9 AR-1268-1	0.000	7.643	0	1466427	N.D.	4.616 #
42)	L9 AR-1268-2	0.000	7.643	0	1466427	N.D.	5.093 #
45)	L9 AR-1268-5	0.000	8.425	0	1448879	N.D.	1.928 #

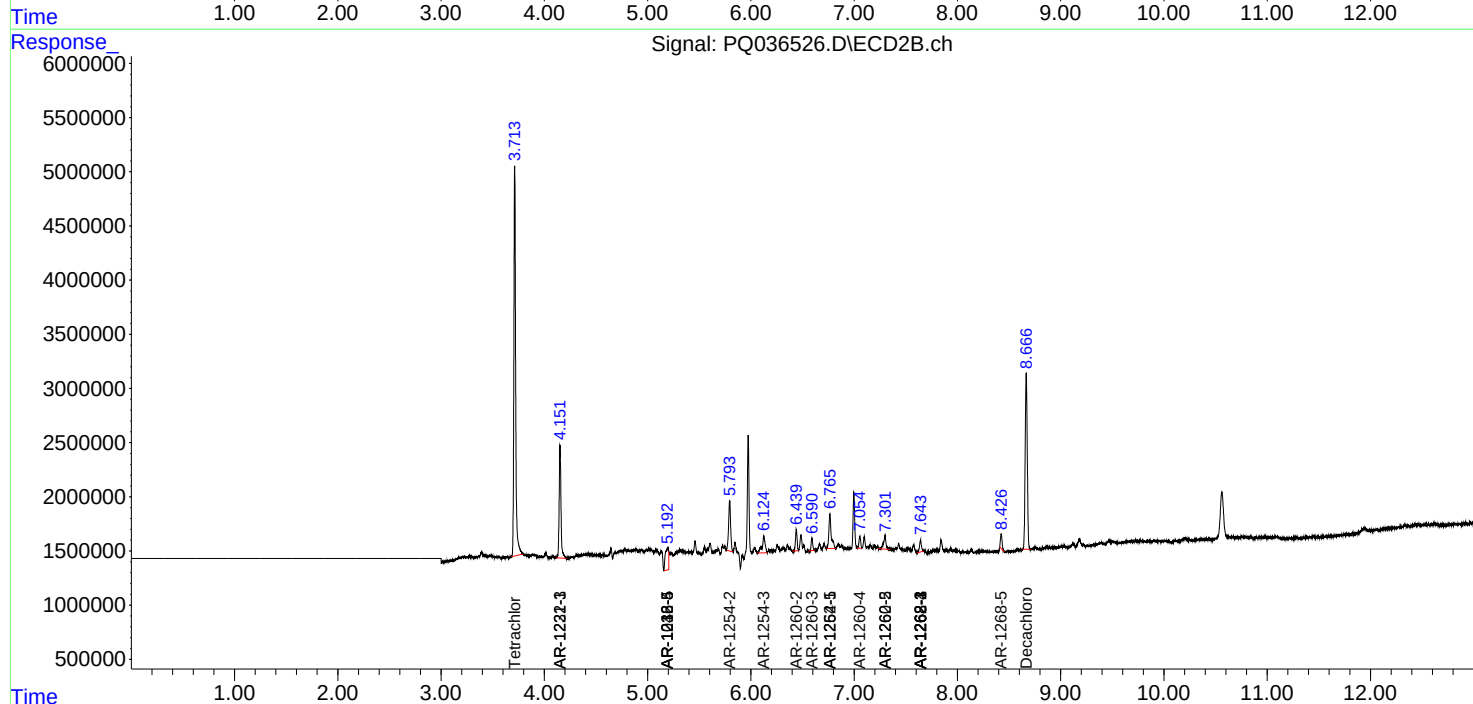
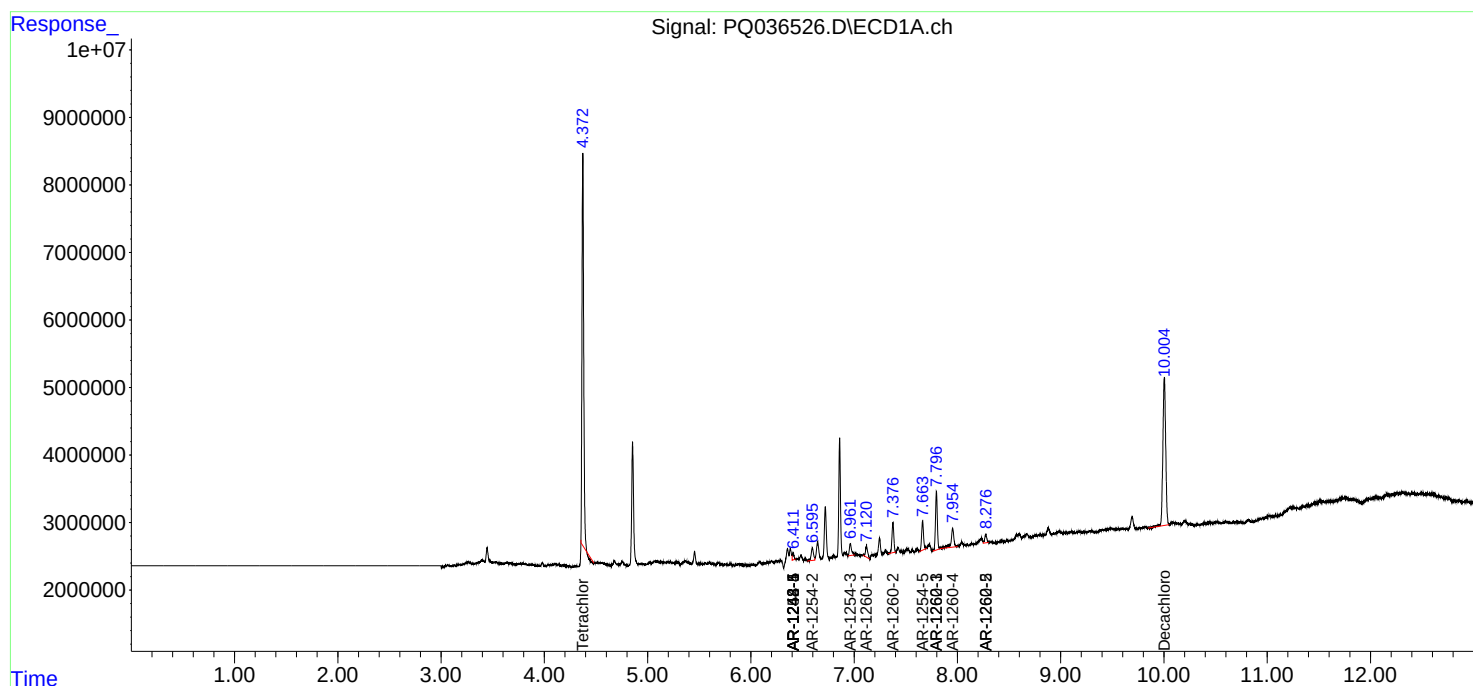
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

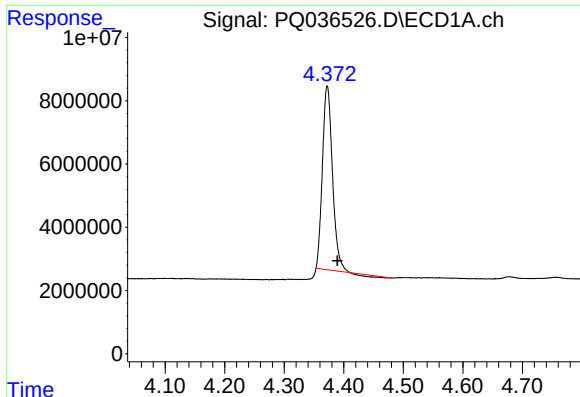
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 13:30
Operator : SM\SJ
Sample : K1157-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:46:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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

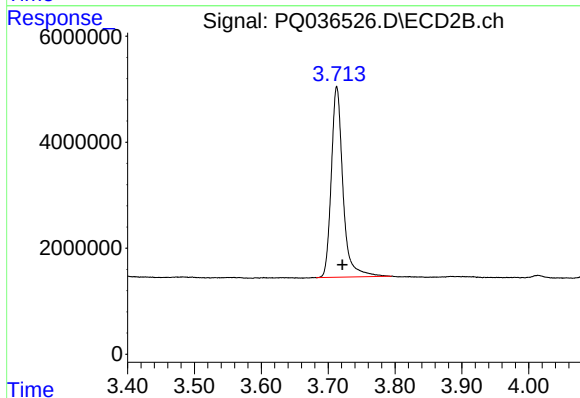




#1 Tetrachloro-m-xylene

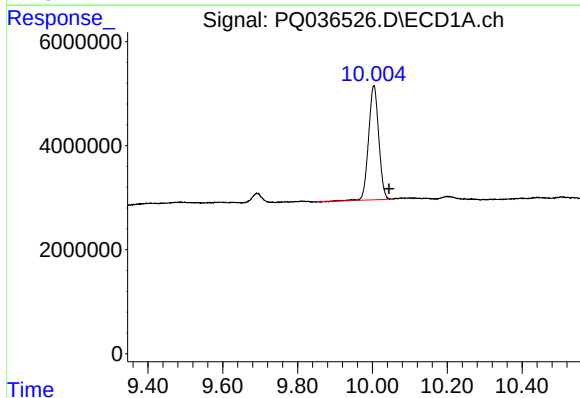
R.T.: 4.372 min
Delta R.T.: -0.017 min
Response: 66985942
Conc: 14.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



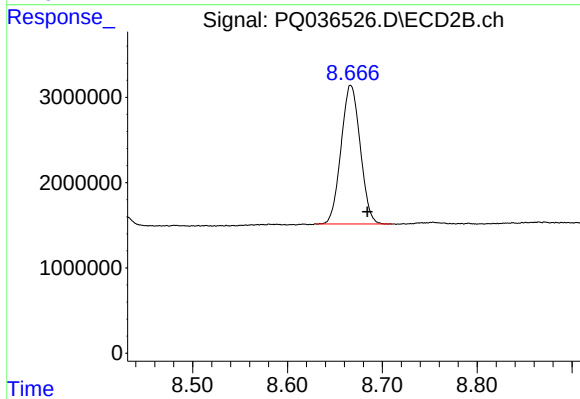
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.008 min
Response: 43599505
Conc: 18.01 ng/ml



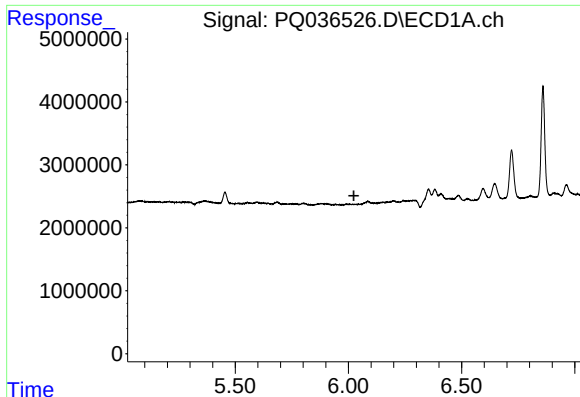
#2 Decachlorobiphenyl

R.T.: 10.004 min
Delta R.T.: -0.040 min
Response: 41491896
Conc: 11.41 ng/ml



#2 Decachlorobiphenyl

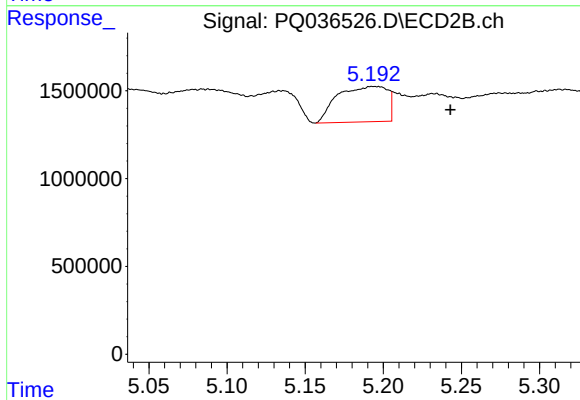
R.T.: 8.667 min
Delta R.T.: -0.018 min
Response: 22829631
Conc: 11.88 ng/ml



#7 AR-1016-5

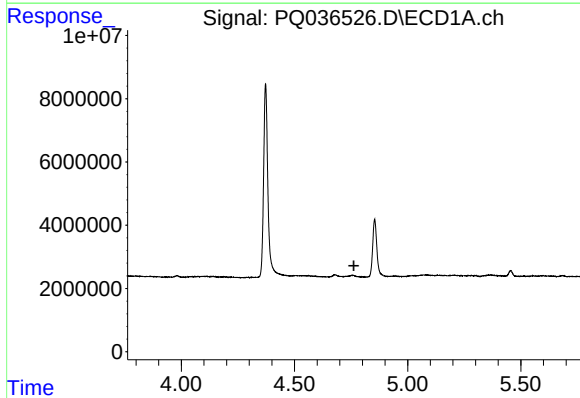
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



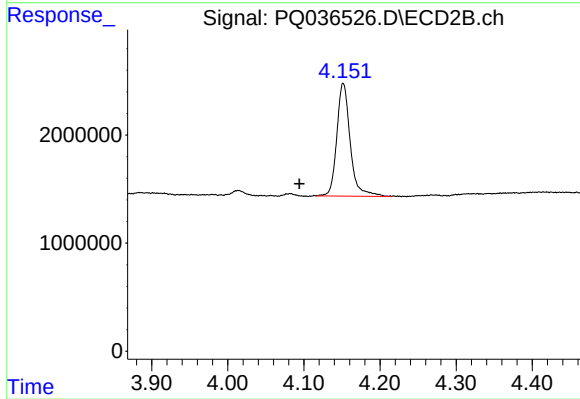
#7 AR-1016-5

R.T.: 5.193 min
Delta R.T.: -0.050 min
Response: 4459486
Conc: 73.30 ng/ml



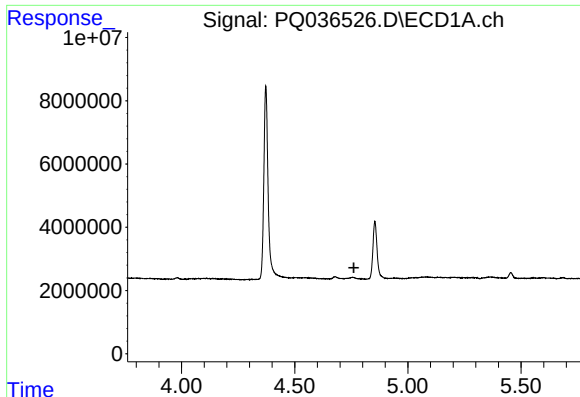
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.



#10 AR-1221-3

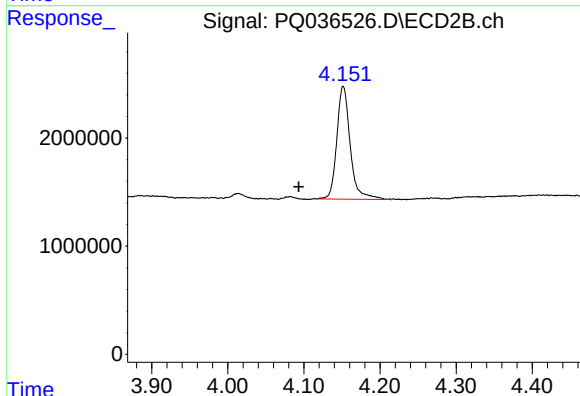
R.T.: 4.152 min
Delta R.T.: 0.058 min
Response: 12806499
Conc: 259.04 ng/ml



#11 AR-1232-1

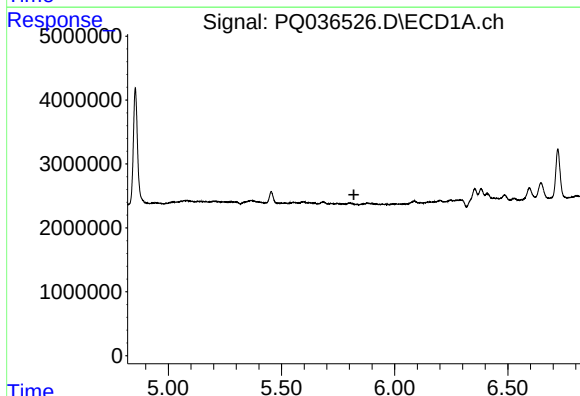
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



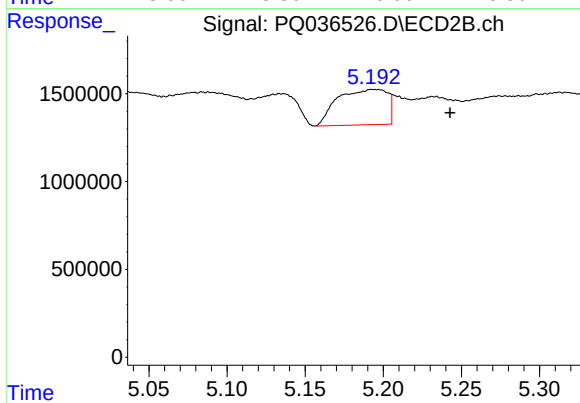
#11 AR-1232-1

R.T.: 4.152 min
Delta R.T.: 0.058 min
Response: 12806499
Conc: 297.60 ng/ml



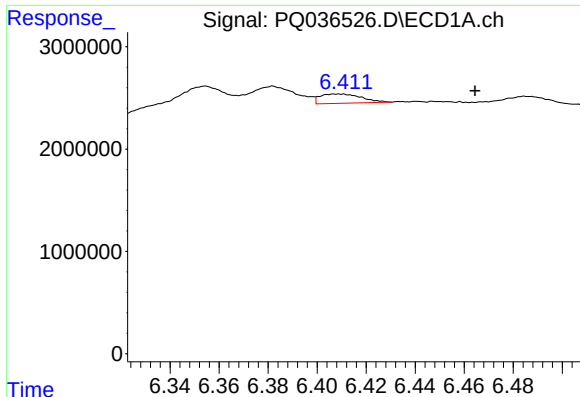
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



#15 AR-1232-5

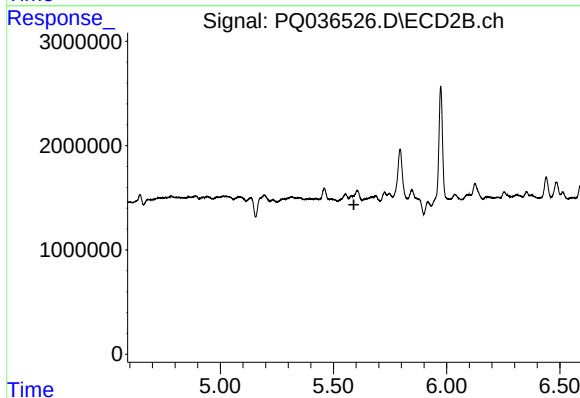
R.T.: 5.193 min
Delta R.T.: -0.050 min
Response: 4459486
Conc: 203.35 ng/ml



#20 AR-1242-5

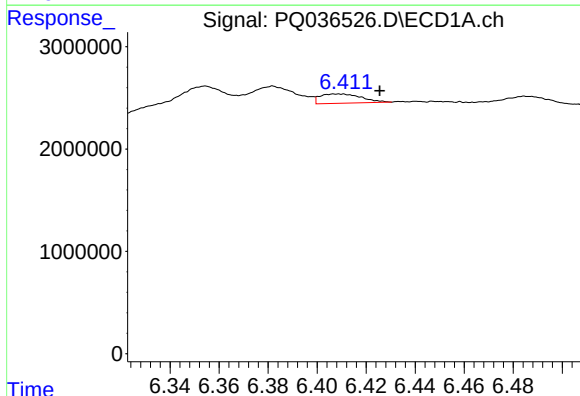
R.T.: 6.409 min
Delta R.T.: -0.056 min
Response: 1069147
Conc: 13.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



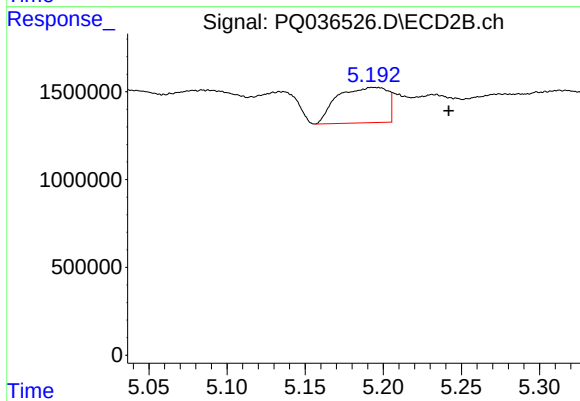
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



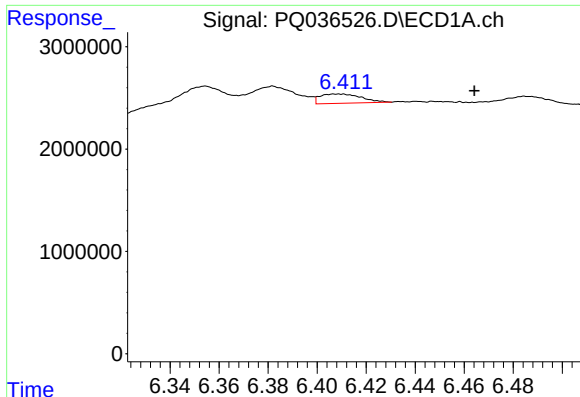
#24 AR-1248-4

R.T.: 6.409 min
Delta R.T.: -0.017 min
Response: 1069147
Conc: 7.50 ng/ml



#24 AR-1248-4

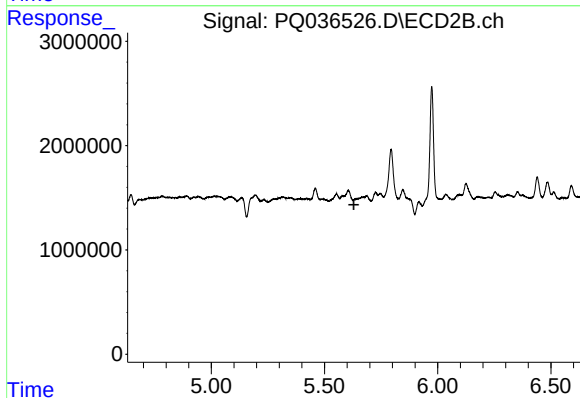
R.T.: 5.193 min
Delta R.T.: -0.049 min
Response: 4459486
Conc: 58.06 ng/ml



#25 AR-1248-5

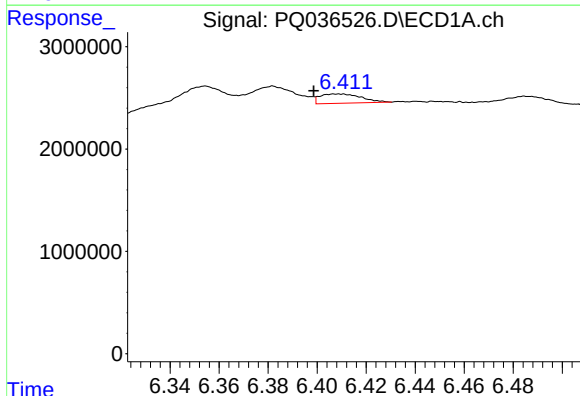
R.T.: 6.409 min
Delta R.T.: -0.055 min
Response: 1069147
Conc: 7.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



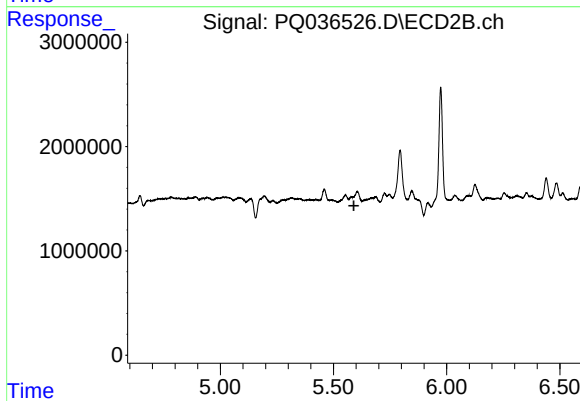
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



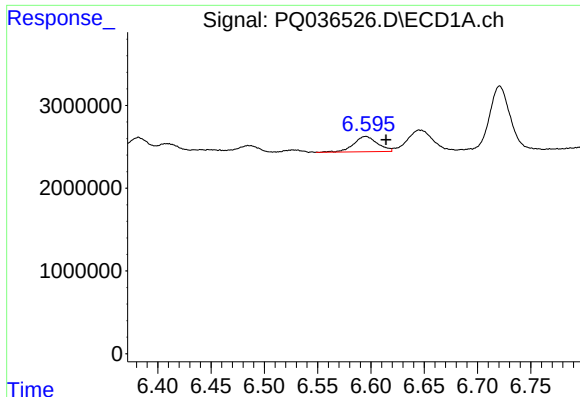
#26 AR-1254-1

R.T.: 6.409 min
Delta R.T.: 0.010 min
Response: 1069147
Conc: 7.86 ng/ml



#26 AR-1254-1

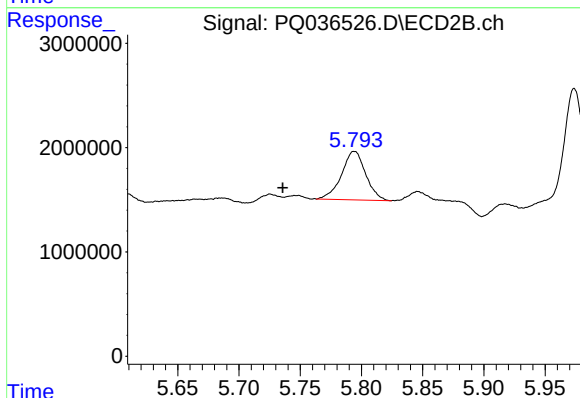
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#27 AR-1254-2

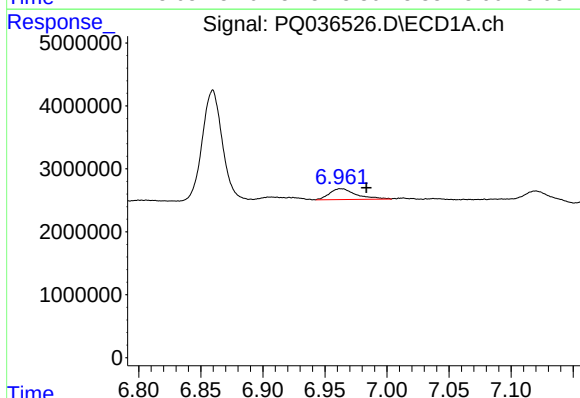
R.T.: 6.595 min
Delta R.T.: -0.019 min
Response: 2913213
Conc: 13.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



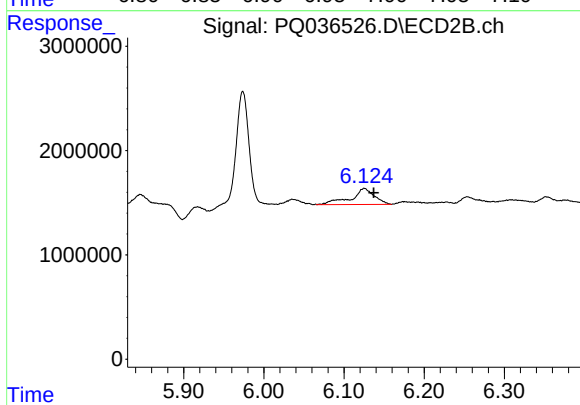
#27 AR-1254-2

R.T.: 5.794 min
Delta R.T.: 0.059 min
Response: 6406411
Conc: 70.11 ng/ml



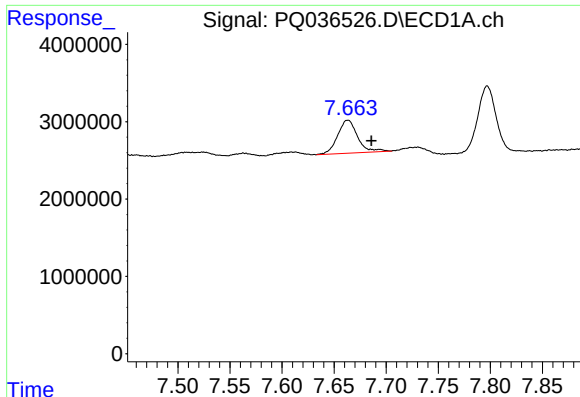
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.020 min
Response: 2600979
Conc: 11.08 ng/ml



#28 AR-1254-3

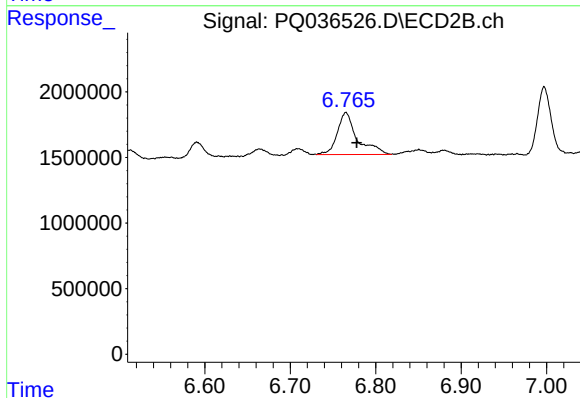
R.T.: 6.125 min
Delta R.T.: -0.012 min
Response: 3144811
Conc: 19.75 ng/ml



#30 AR-1254-5

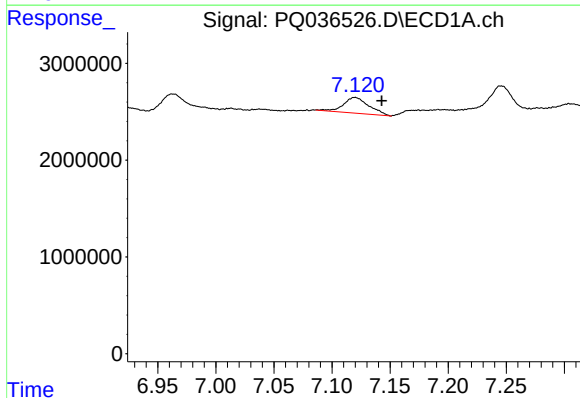
R.T.: 7.663 min
Delta R.T.: -0.023 min
Response: 5704669
Conc: 27.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



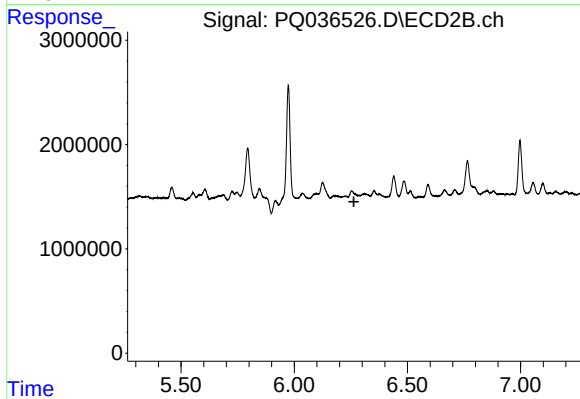
#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: -0.012 min
Response: 5176430
Conc: 35.64 ng/ml



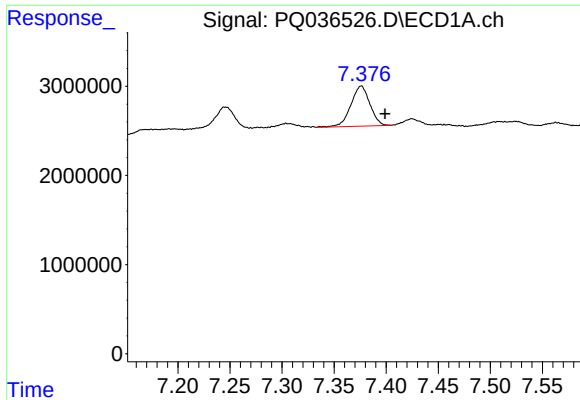
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.023 min
Response: 2462049
Conc: 12.93 ng/ml



#31 AR-1260-1

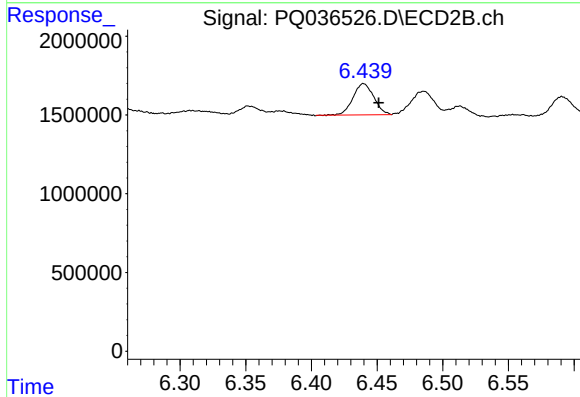
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

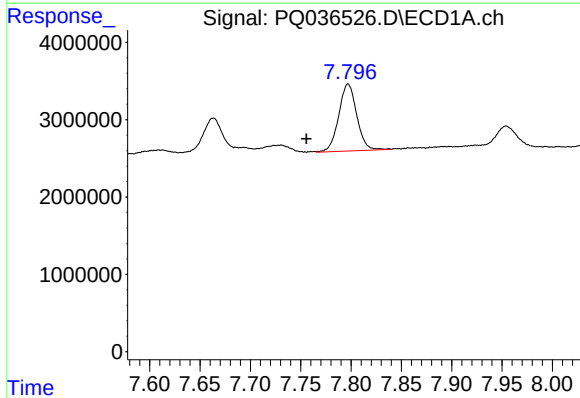
R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 5711197
Conc: 24.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



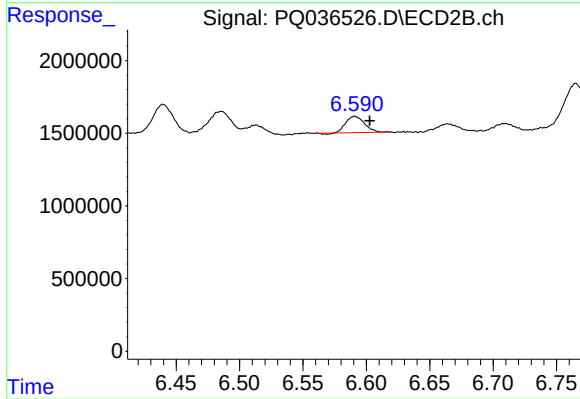
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.012 min
Response: 2177479
Conc: 15.17 ng/ml



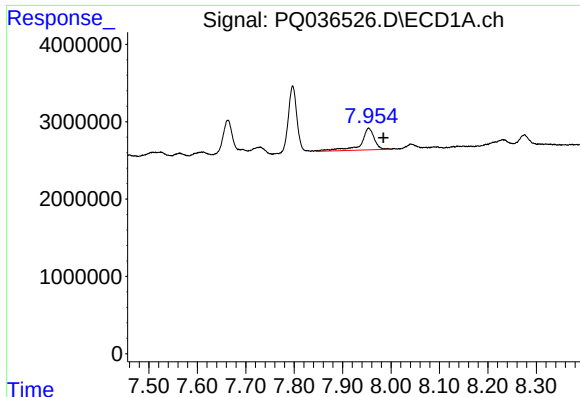
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.041 min
Response: 10806304
Conc: 76.74 ng/ml



#33 AR-1260-3

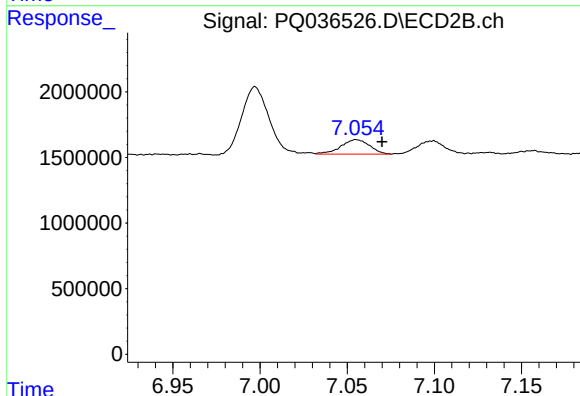
R.T.: 6.591 min
Delta R.T.: -0.012 min
Response: 1154479
Conc: 8.74 ng/ml



#34 AR-1260-4

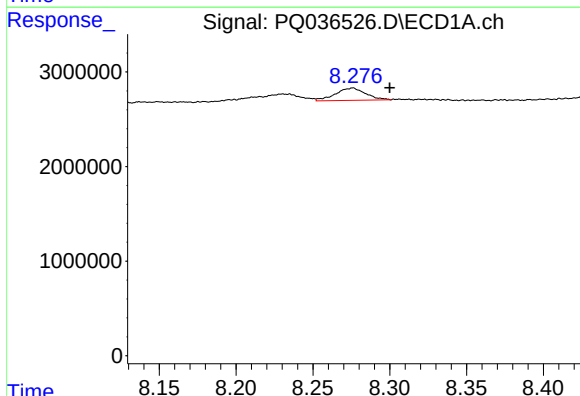
R.T.: 7.954 min
Delta R.T.: -0.030 min
Response: 5357608
Conc: 31.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



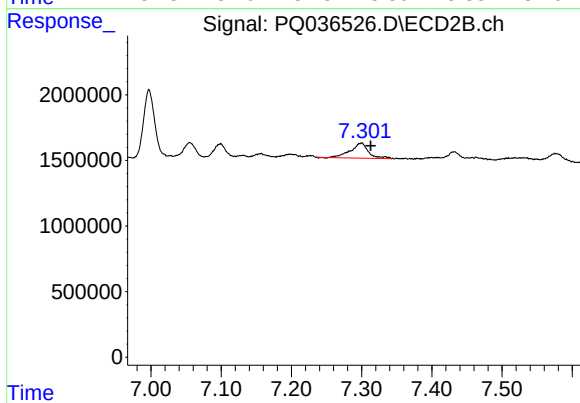
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.015 min
Response: 1262830
Conc: 14.05 ng/ml



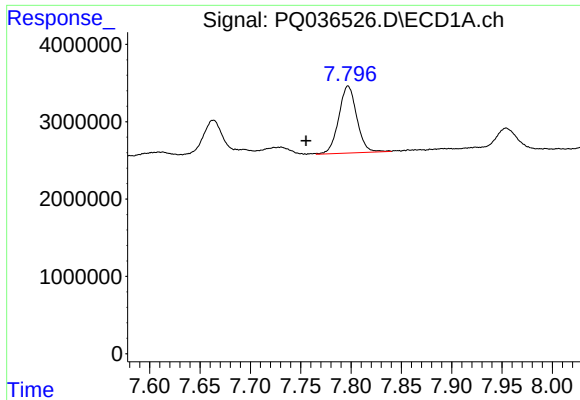
#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.024 min
Response: 1789761
Conc: 5.33 ng/ml



#35 AR-1260-5

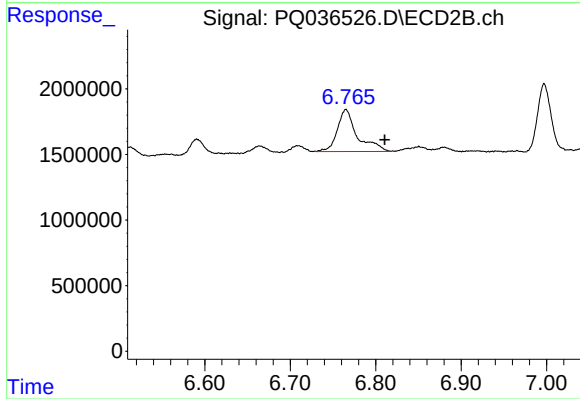
R.T.: 7.300 min
Delta R.T.: -0.013 min
Response: 2085433
Conc: 9.44 ng/ml



#36 AR-1262-1

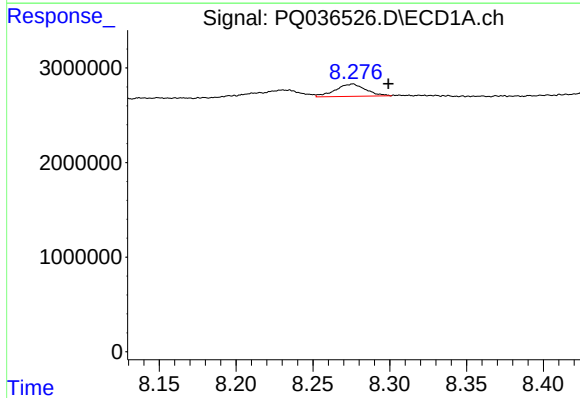
R.T.: 7.797 min
Delta R.T.: 0.042 min
Response: 10806304
Conc: 46.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



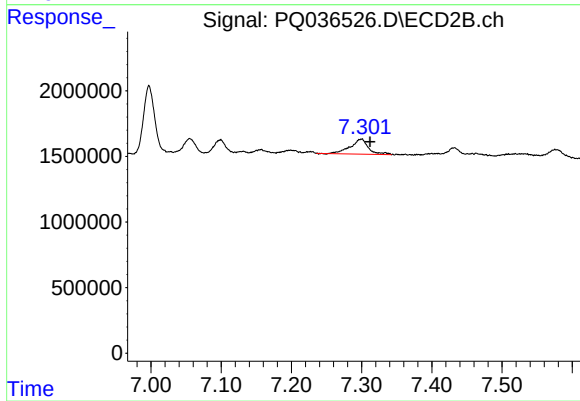
#36 AR-1262-1

R.T.: 6.765 min
Delta R.T.: -0.045 min
Response: 5176430
Conc: 33.58 ng/ml



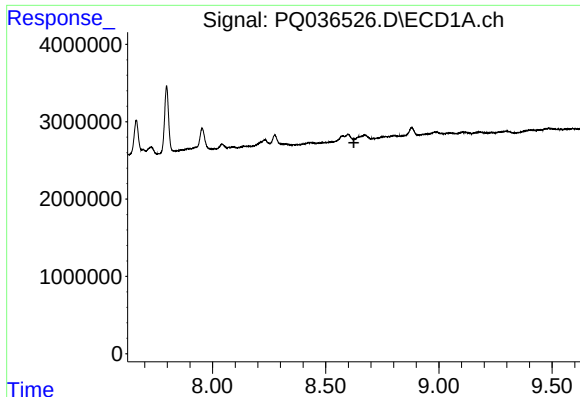
#37 AR-1262-2

R.T.: 8.276 min
Delta R.T.: -0.023 min
Response: 1789761
Conc: 4.17 ng/ml



#37 AR-1262-2

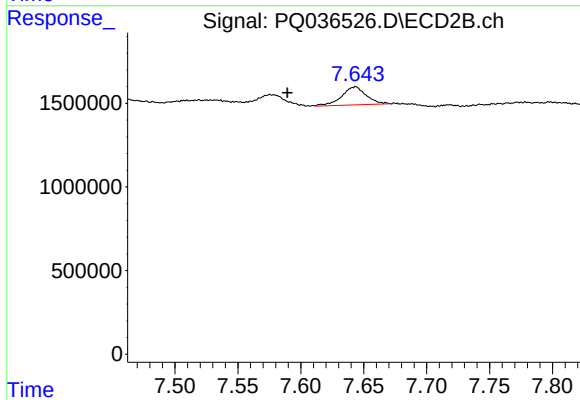
R.T.: 7.300 min
Delta R.T.: -0.012 min
Response: 2085433
Conc: 7.49 ng/ml



#38 AR-1262-3

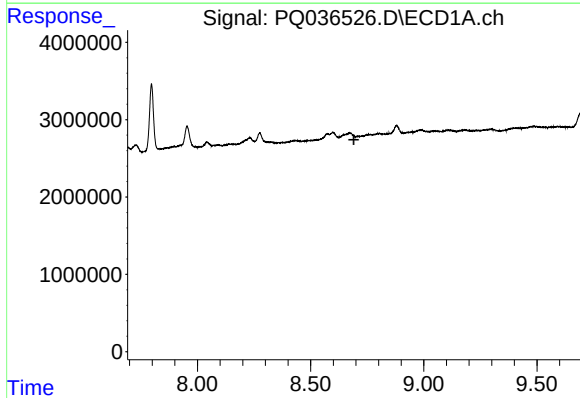
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



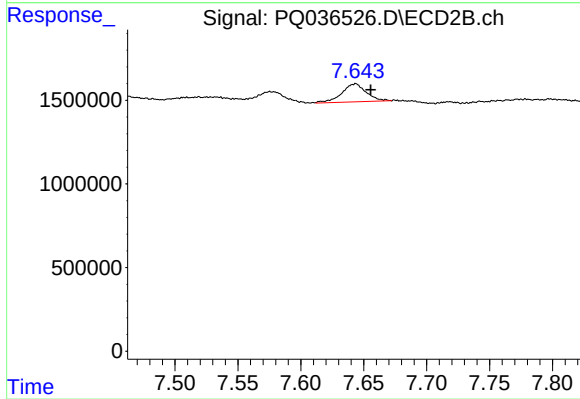
#38 AR-1262-3

R.T.: 7.643 min
Delta R.T.: 0.054 min
Response: 1466427
Conc: 14.15 ng/ml



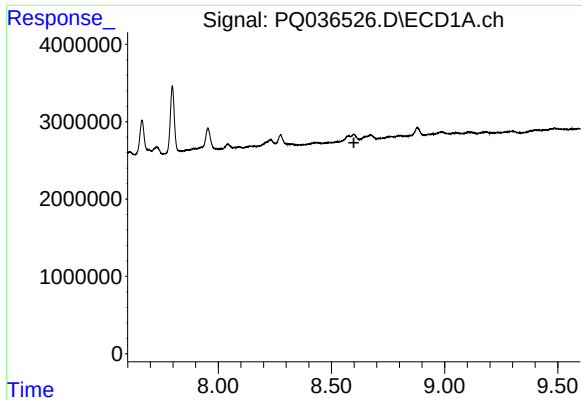
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.691 min
Response: 0
Conc: N.D.



#39 AR-1262-4

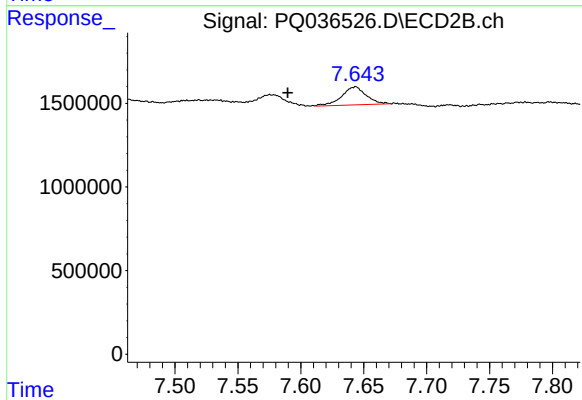
R.T.: 7.643 min
Delta R.T.: -0.012 min
Response: 1466427
Conc: 7.37 ng/ml



#41 AR-1268-1

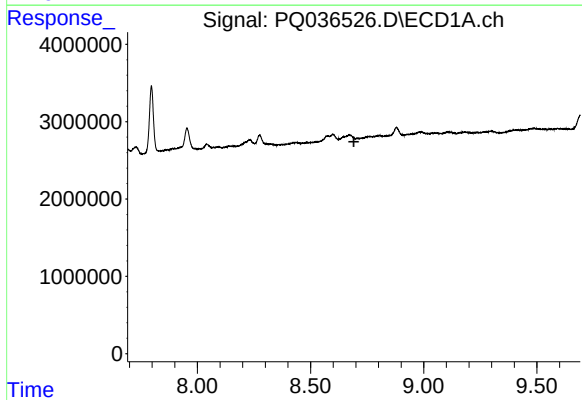
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



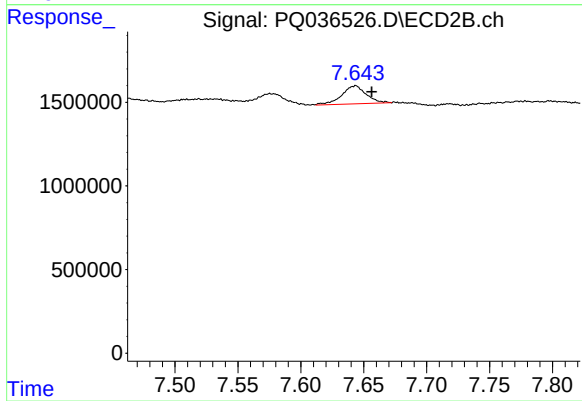
#41 AR-1268-1

R.T.: 7.643 min
Delta R.T.: 0.054 min
Response: 1466427
Conc: 4.62 ng/ml



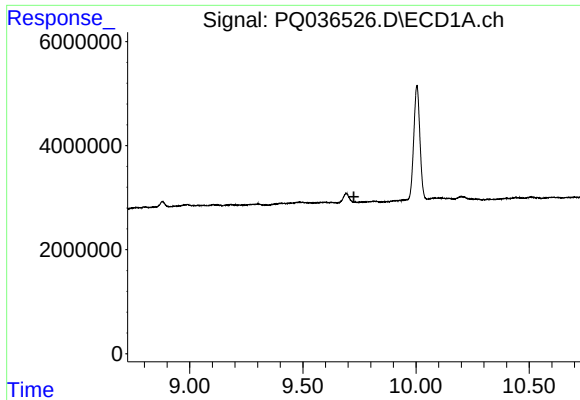
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.692 min
Response: 0
Conc: N.D.



#42 AR-1268-2

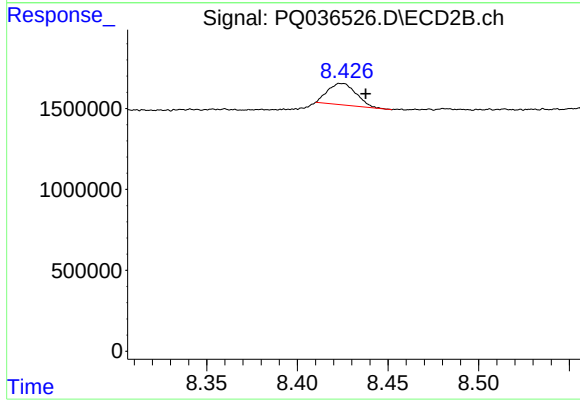
R.T.: 7.643 min
Delta R.T.: -0.013 min
Response: 1466427
Conc: 5.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-01-011519



#45 AR-1268-5

R.T.: 8.425 min
Delta R.T.: -0.013 min
Response: 1448879
Conc: 1.93 ng/ml