

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 16:56
 Operator : SM\SJ
 Sample : K1006-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JC-03-010819-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 02:50:27 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...	4.388	3.724	78783384	47313427	17.233	19.547
2)	SA Decachlor...	10.044	8.684	53509634	24200390	14.711	12.588
Target Compounds							
5)	L1 AR-1016-3	0.000	5.029	0	5432218	N.D.	93.897 #
6)	L1 AR-1016-4	0.000	5.029	0	5432218	N.D.	115.239 #
7)	L1 AR-1016-5	0.000	5.189	0	1349294	N.D.	22.180 #
12)	L3 AR-1232-2	5.272	0.000	2126582	0	55.715	N.D. #
13)	L3 AR-1232-3	0.000	5.029	0	5432218	N.D.	239.690 #
14)	L3 AR-1232-4	0.000	5.069	0	5479969	N.D.	266.249 #
15)	L3 AR-1232-5	0.000	5.189	0	1349294	N.D.	61.526 #
18)	L4 AR-1242-3	0.000	5.029	0	5432218	N.D.	127.080 #
19)	L4 AR-1242-4	0.000	5.069	0	5479969	N.D.	128.778 #
20)	L4 AR-1242-5	6.397	5.589	744341	1343032	9.380	24.725 #
22)	L5 AR-1248-2	0.000	5.029	0	5432218	N.D.	86.552 #
23)	L5 AR-1248-3	0.000	5.069	0	5479969	N.D.	85.292 #
24)	L5 AR-1248-4	6.397	5.189	744341	1349294	5.220	17.566 #
25)	L5 AR-1248-5	6.397	5.589	744341	1343032	5.446	17.598 #
26)	L6 AR-1254-1	6.397	5.589	744341	1343032	5.475	12.841 #
27)	L6 AR-1254-2	6.615	5.736	3764519	549171	17.701	6.010 #
28)	L6 AR-1254-3	6.983	6.137	3062980	3914175	13.049	24.585 #
29)	L6 AR-1254-4	7.267	6.363	3095050	1705913	17.494	16.252
30)	L6 AR-1254-5	7.685	6.777	9673523	2659157	47.230	18.307 #
31)	L7 AR-1260-1	7.141	6.263	2870107	1864308	15.075	15.657
32)	L7 AR-1260-2	7.398	6.450	6881594	2149611	29.986	14.973 #
33)	L7 AR-1260-3	7.755	6.602	1557379	1749365	11.060	13.249
34)	L7 AR-1260-4	7.983	0.000	3198660	0	18.551	N.D. #
35)	L7 AR-1260-5	8.299	7.312	7640899	3436040	22.764	15.552 #
36)	L8 AR-1262-1	7.755	6.777	1557379	2659157	6.646	17.249 #
37)	L8 AR-1262-2	8.299	7.312	7640899	3436040	17.809	12.343 #
38)	L8 AR-1262-3	8.626	7.656	2681906	1925123	28.819	18.571 #
39)	L8 AR-1262-4	8.626	7.656	2681906	1925123	12.930	9.673 #
41)	L9 AR-1268-1	8.626	7.656	2681906	1925123	5.281	6.060
42)	L9 AR-1268-2	8.626	7.656	2681906	1925123	5.608	6.686

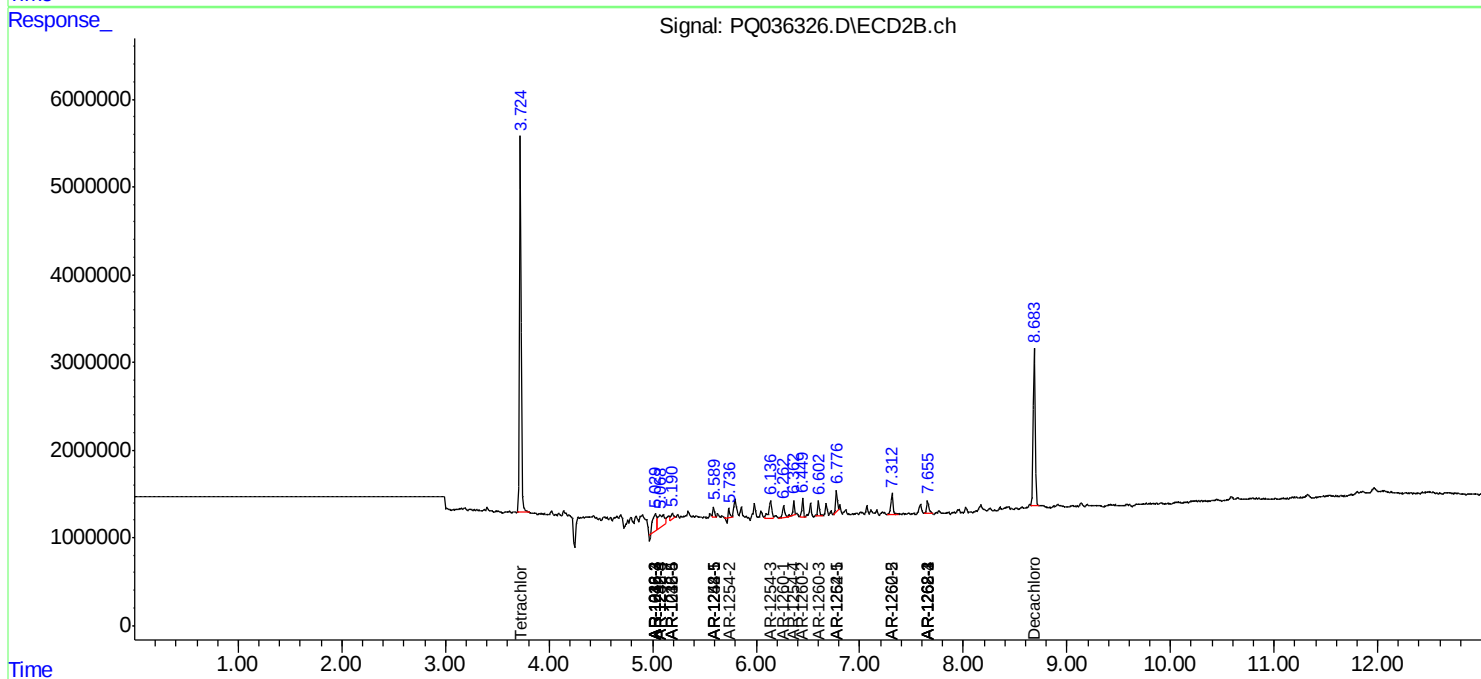
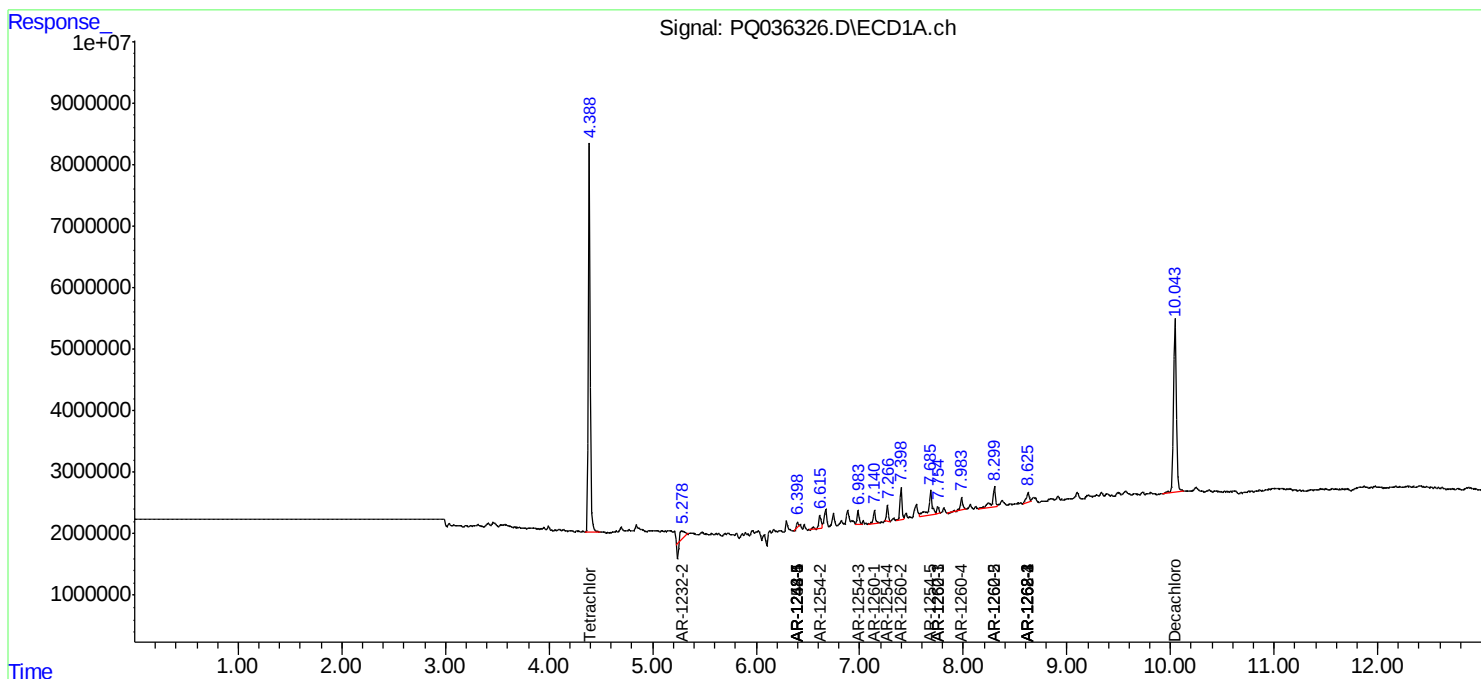
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

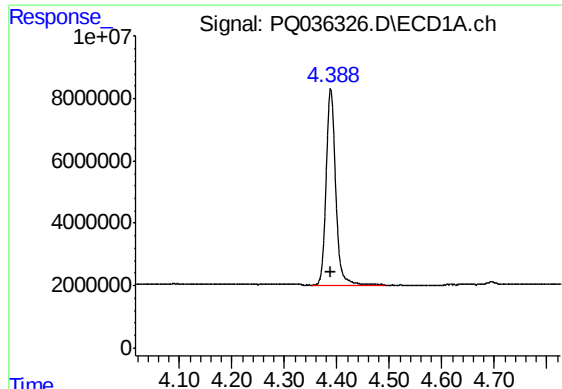
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2019 16:56
Operator : SM\SJ
Sample : K1006-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 02:50:27 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

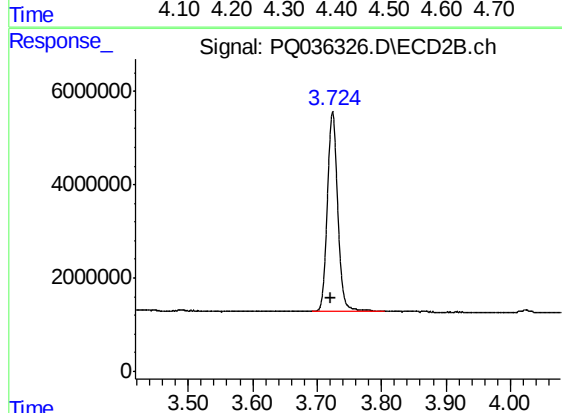




#1 Tetrachloro-m-xylene

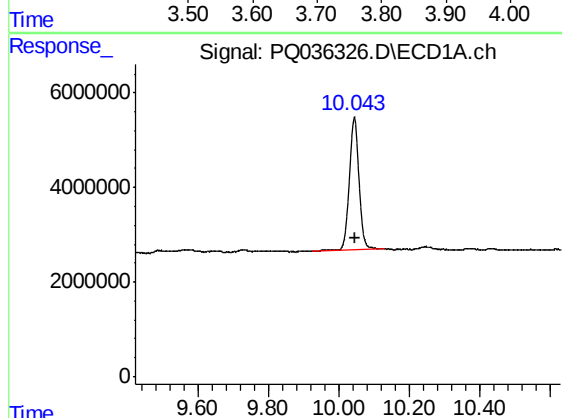
R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 78783384
Conc: 17.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



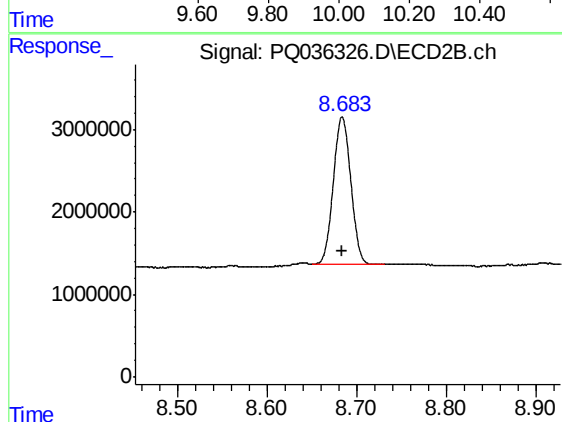
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.003 min
Response: 47313427
Conc: 19.55 ng/ml



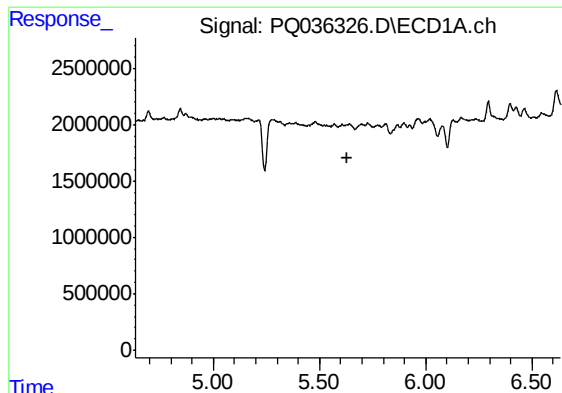
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 53509634
Conc: 14.71 ng/ml



#2 Decachlorobiphenyl

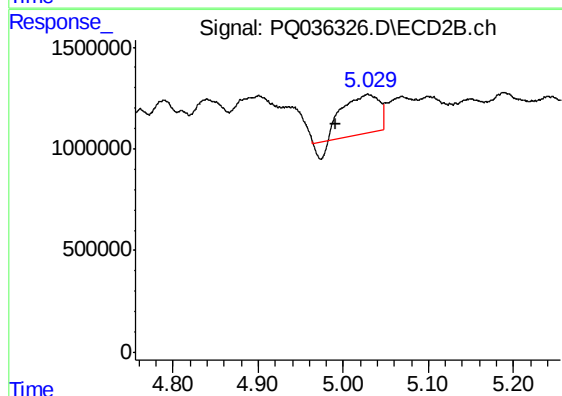
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 24200390
Conc: 12.59 ng/ml



#5 AR-1016-3

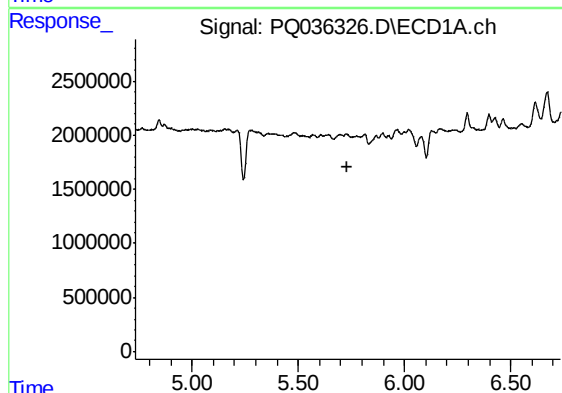
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



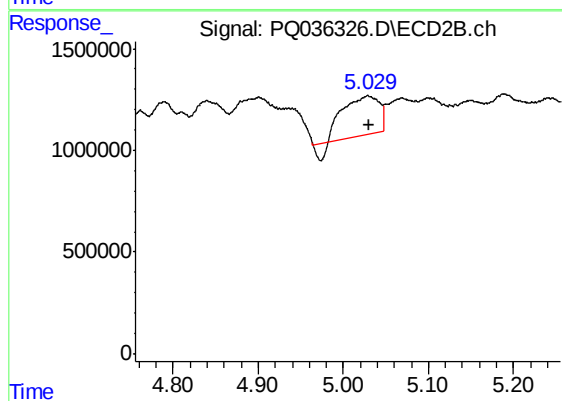
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: 0.038 min
Response: 5432218
Conc: 93.90 ng/ml



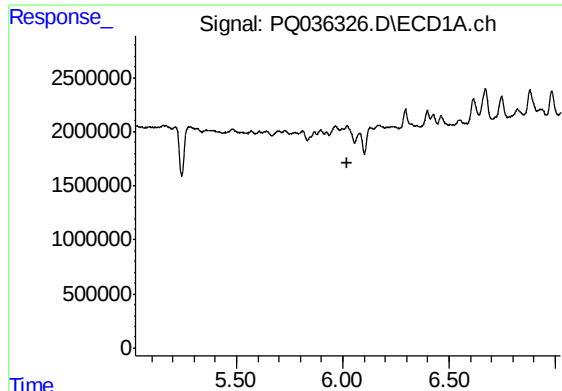
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

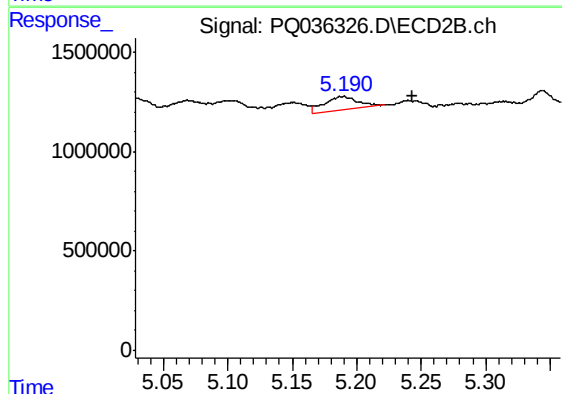
R.T.: 5.029 min
Delta R.T.: -0.001 min
Response: 5432218
Conc: 115.24 ng/ml



#7 AR-1016-5

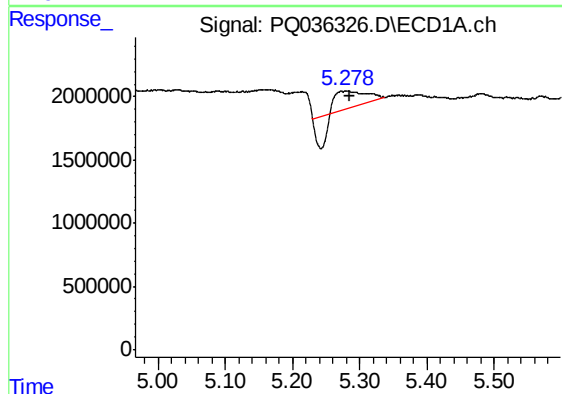
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



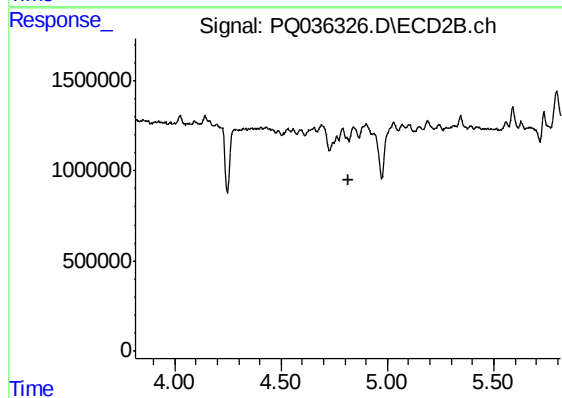
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.054 min
Response: 1349294
Conc: 22.18 ng/ml



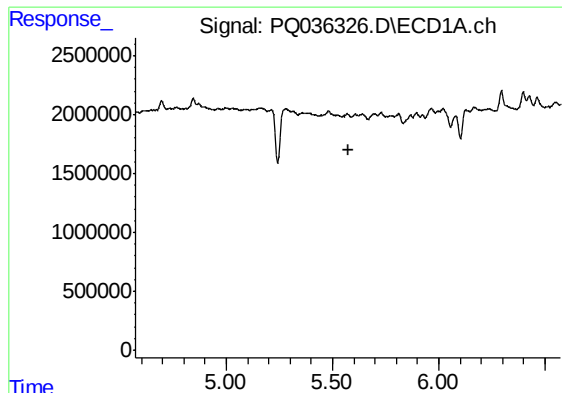
#12 AR-1232-2

R.T.: 5.272 min
Delta R.T.: -0.013 min
Response: 2126582
Conc: 55.71 ng/ml



#12 AR-1232-2

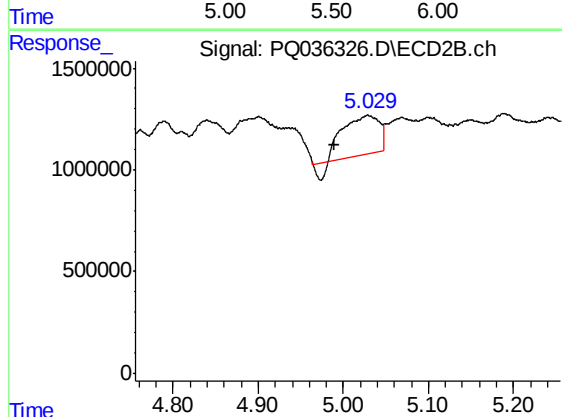
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#13 AR-1232-3

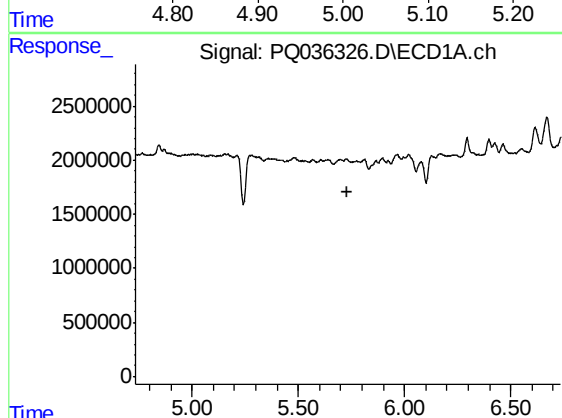
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



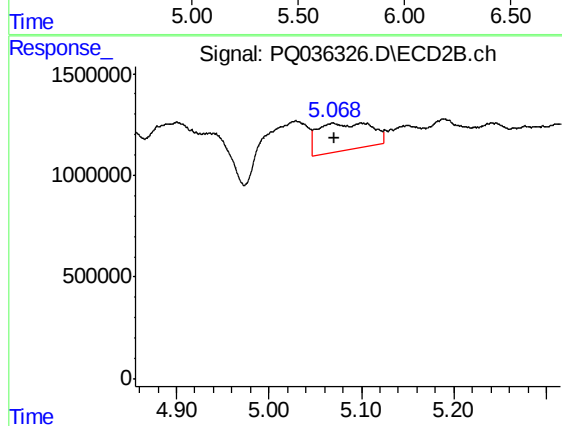
#13 AR-1232-3

R.T.: 5.029 min
Delta R.T.: 0.039 min
Response: 5432218
Conc: 239.69 ng/ml



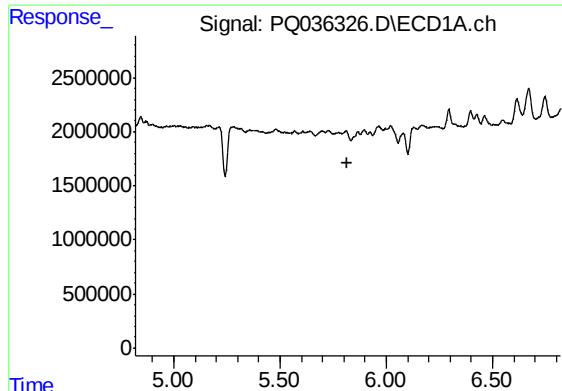
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

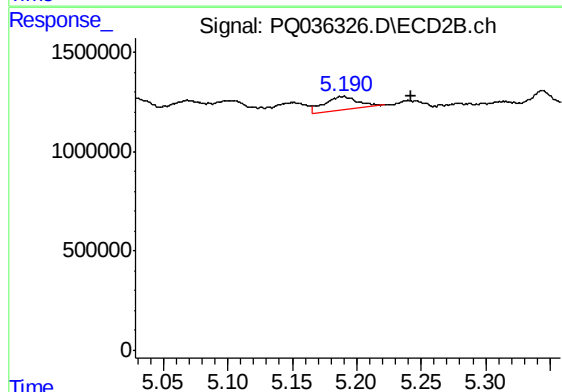
R.T.: 5.069 min
Delta R.T.: -0.002 min
Response: 5479969
Conc: 266.25 ng/ml



#15 AR-1232-5

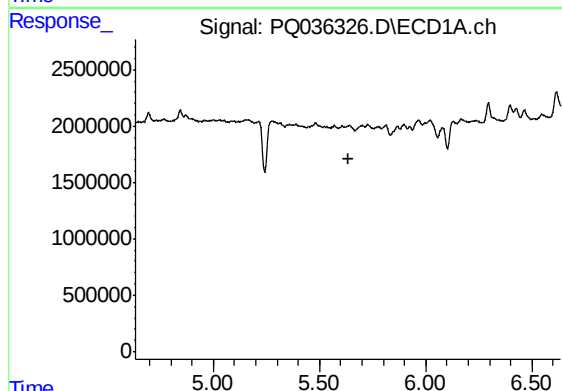
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



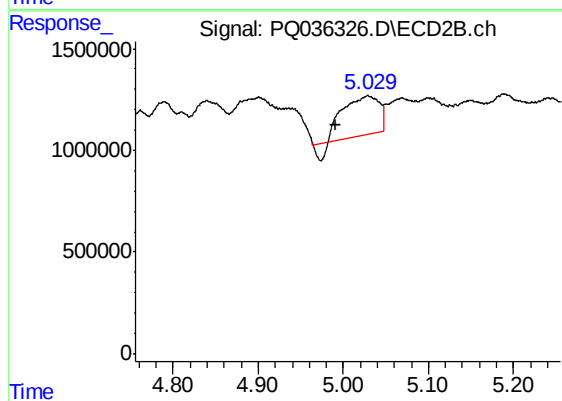
#15 AR-1232-5

R.T.: 5.189 min
Delta R.T.: -0.054 min
Response: 1349294
Conc: 61.53 ng/ml



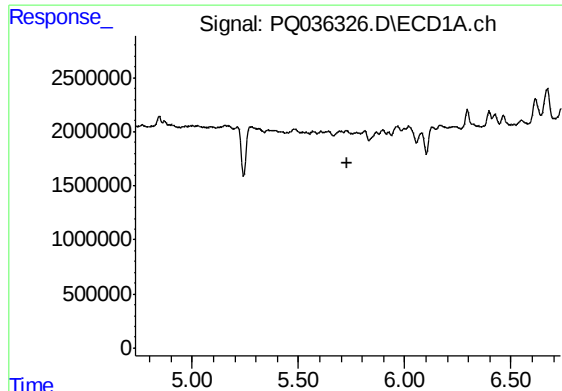
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#18 AR-1242-3

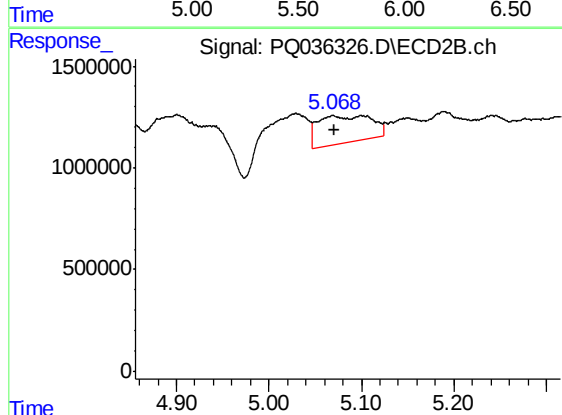
R.T.: 5.029 min
Delta R.T.: 0.039 min
Response: 5432218
Conc: 127.08 ng/ml



#19 AR-1242-4

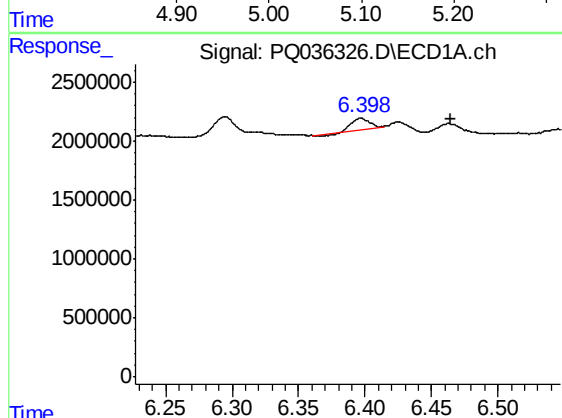
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



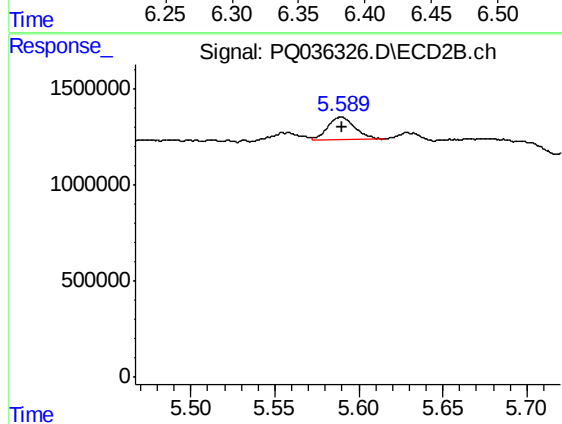
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: -0.001 min
Response: 5479969
Conc: 128.78 ng/ml



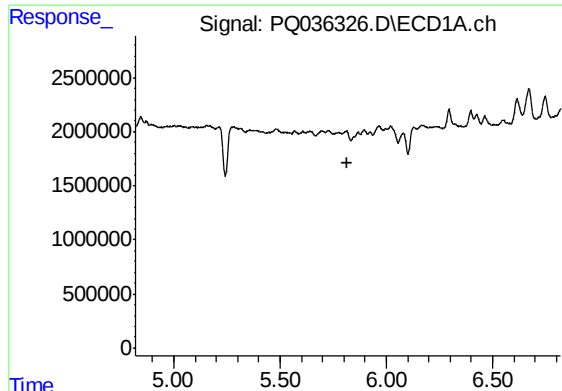
#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: -0.067 min
Response: 744341
Conc: 9.38 ng/ml



#20 AR-1242-5

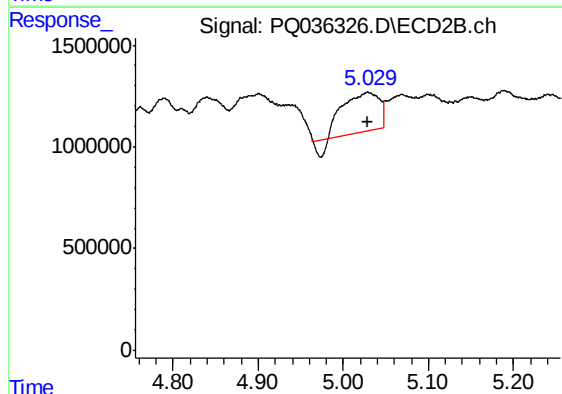
R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 1343032
Conc: 24.73 ng/ml



#22 AR-1248-2

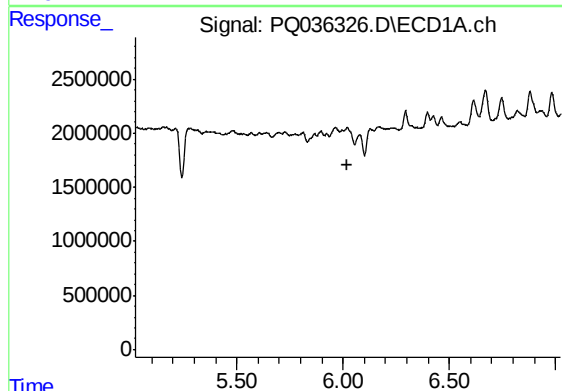
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



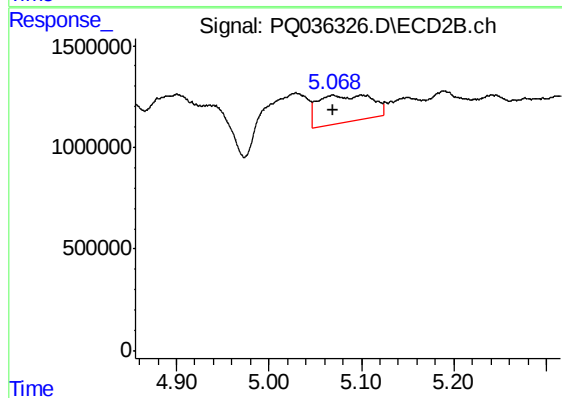
#22 AR-1248-2

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 5432218
Conc: 86.55 ng/ml



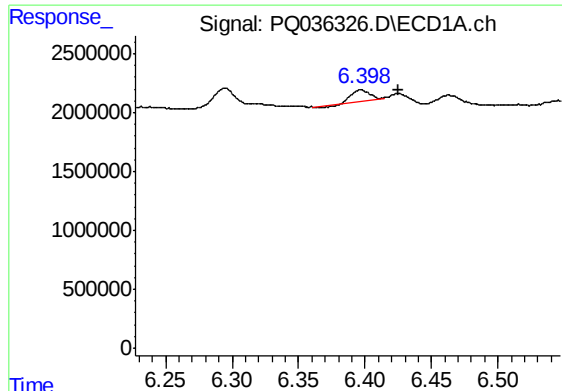
#23 AR-1248-3

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



#23 AR-1248-3

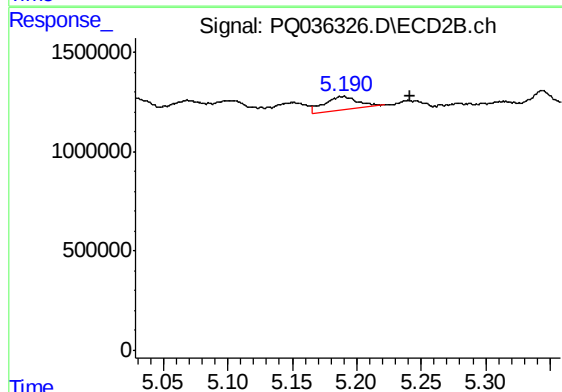
R.T.: 5.069 min
Delta R.T.: -0.001 min
Response: 5479969
Conc: 85.29 ng/ml



#24 AR-1248-4

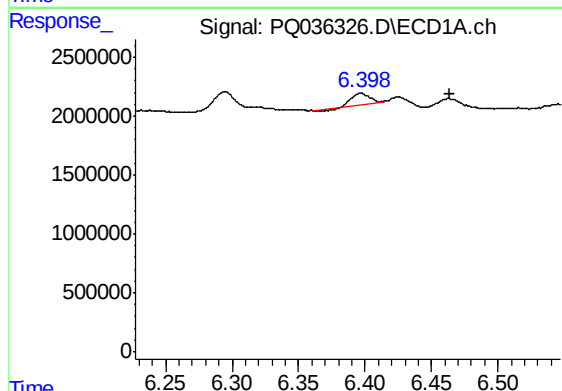
R.T.: 6.397 min
Delta R.T.: -0.028 min
Response: 744341
Conc: 5.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



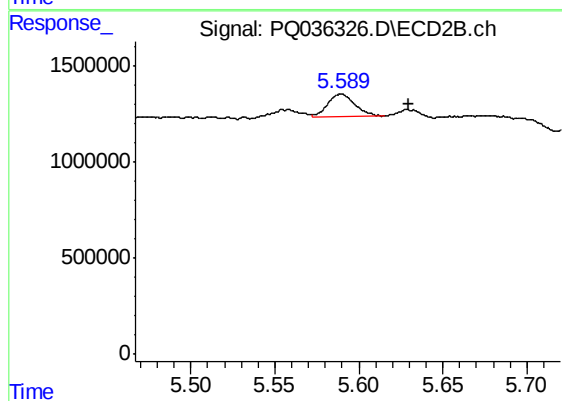
#24 AR-1248-4

R.T.: 5.189 min
Delta R.T.: -0.053 min
Response: 1349294
Conc: 17.57 ng/ml



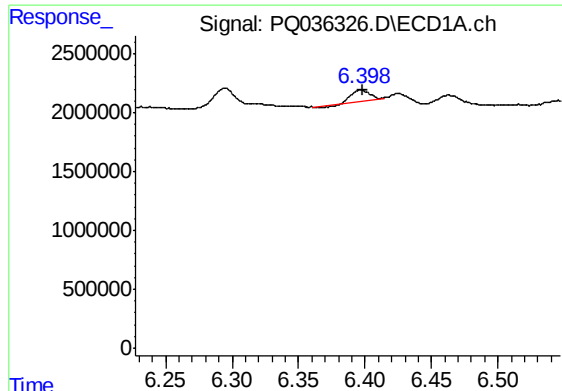
#25 AR-1248-5

R.T.: 6.397 min
Delta R.T.: -0.067 min
Response: 744341
Conc: 5.45 ng/ml



#25 AR-1248-5

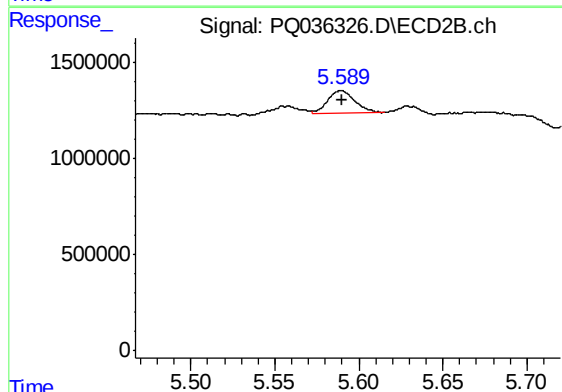
R.T.: 5.589 min
Delta R.T.: -0.040 min
Response: 1343032
Conc: 17.60 ng/ml



#26 AR-1254-1

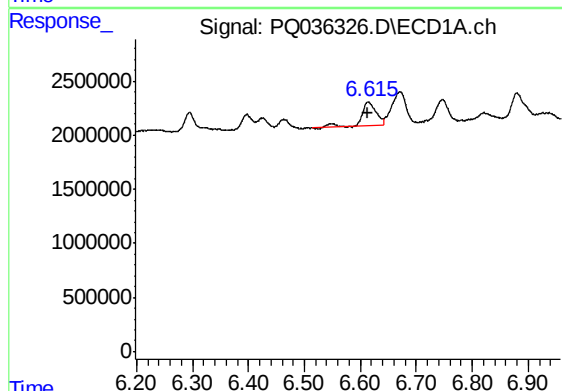
R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 744341
Conc: 5.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



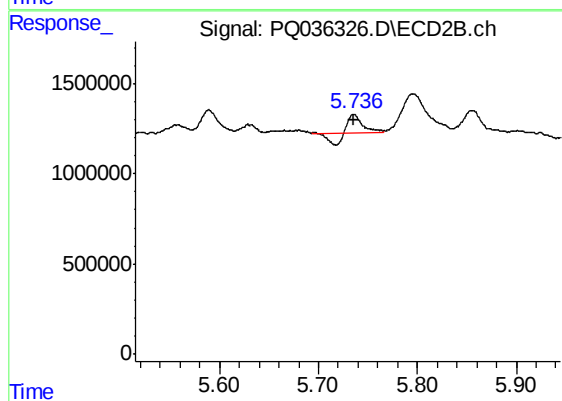
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 1343032
Conc: 12.84 ng/ml



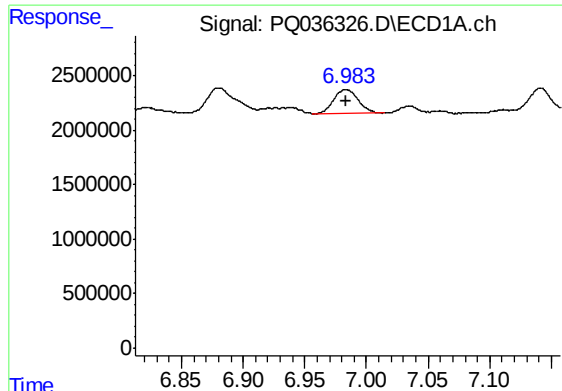
#27 AR-1254-2

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 3764519
Conc: 17.70 ng/ml



#27 AR-1254-2

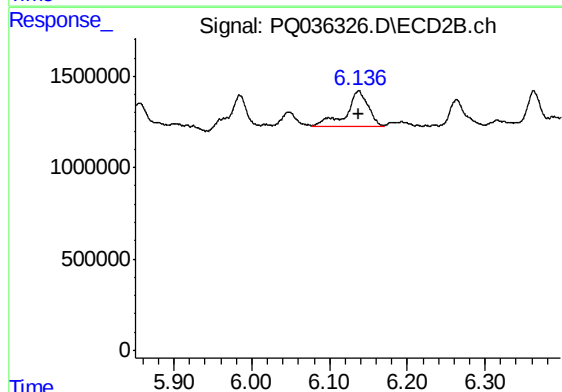
R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 549171
Conc: 6.01 ng/ml



#28 AR-1254-3

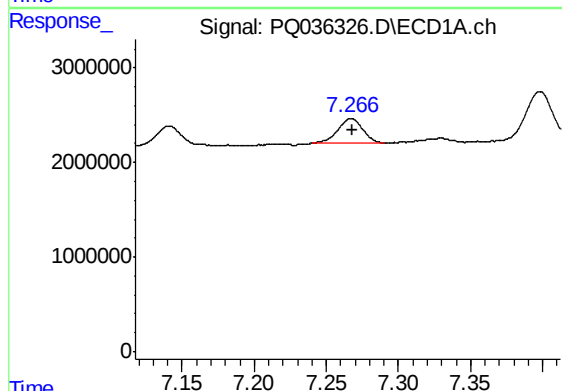
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 3062980
Conc: 13.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



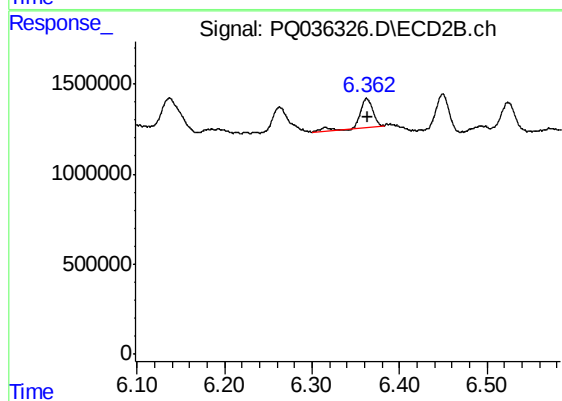
#28 AR-1254-3

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 3914175
Conc: 24.58 ng/ml



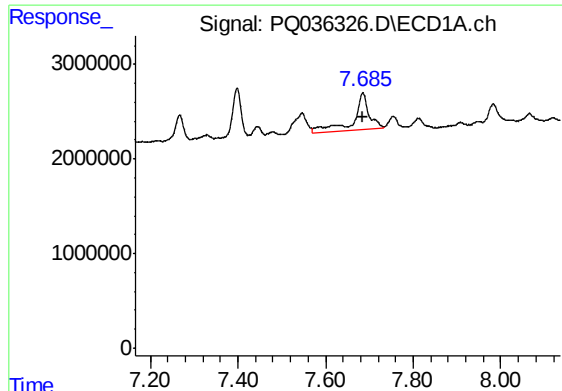
#29 AR-1254-4

R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 3095050
Conc: 17.49 ng/ml



#29 AR-1254-4

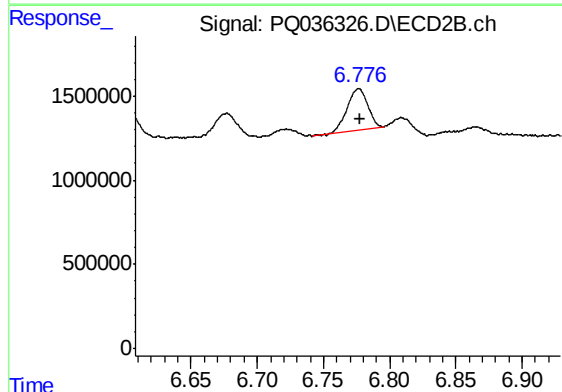
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1705913
Conc: 16.25 ng/ml



#30 AR-1254-5

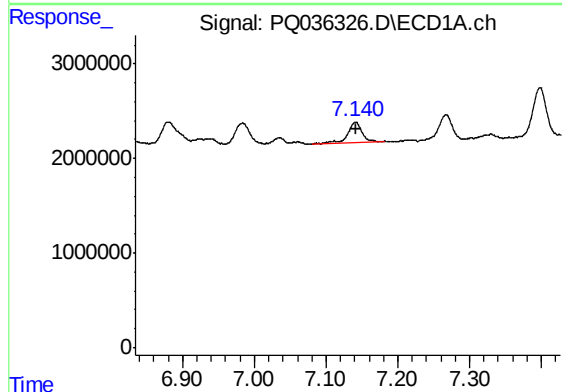
R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 9673523
Conc: 47.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



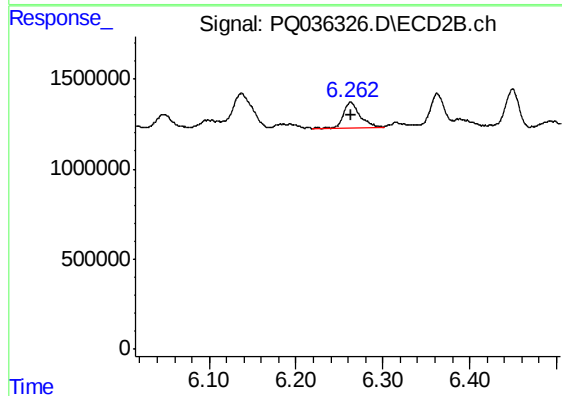
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 2659157
Conc: 18.31 ng/ml



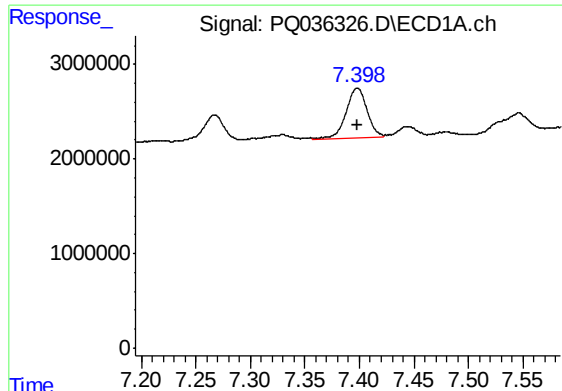
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 2870107
Conc: 15.07 ng/ml



#31 AR-1260-1

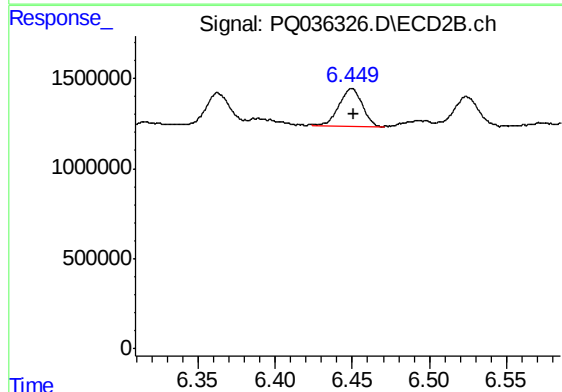
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 1864308
Conc: 15.66 ng/ml



#32 AR-1260-2

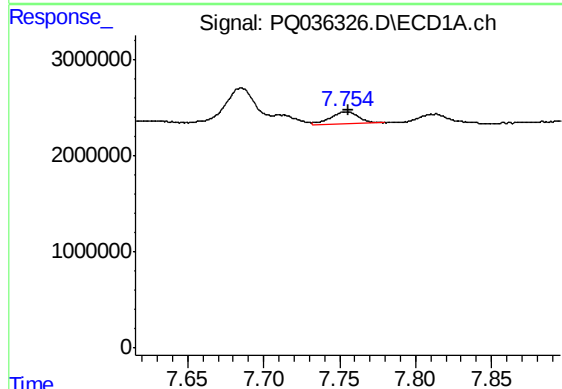
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 6881594
Conc: 29.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



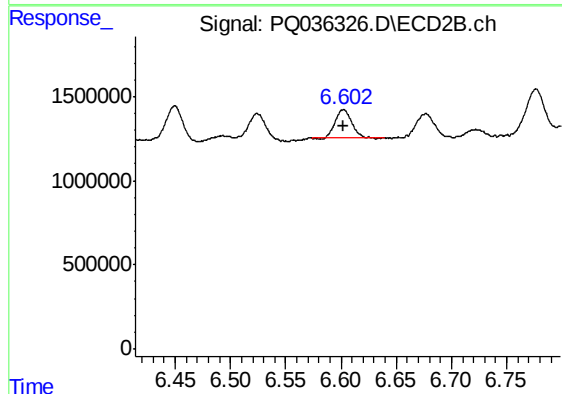
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 2149611
Conc: 14.97 ng/ml



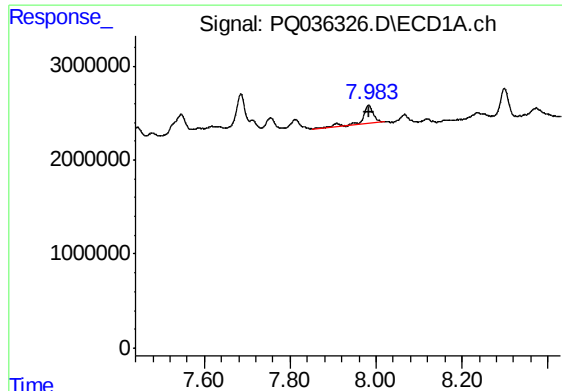
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 1557379
Conc: 11.06 ng/ml



#33 AR-1260-3

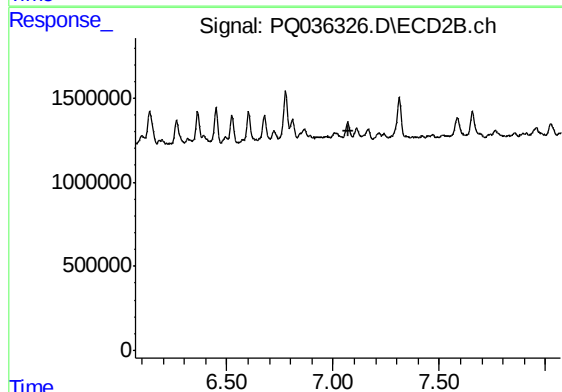
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 1749365
Conc: 13.25 ng/ml



#34 AR-1260-4

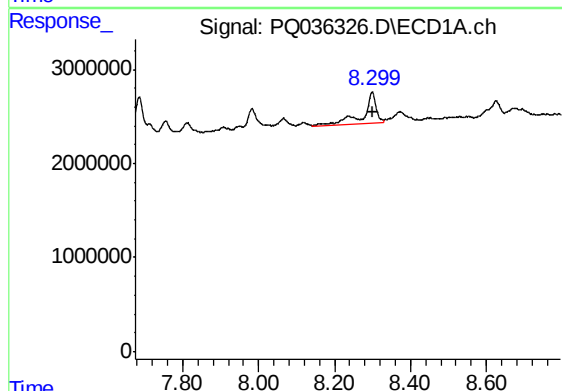
R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 3198660
Conc: 18.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



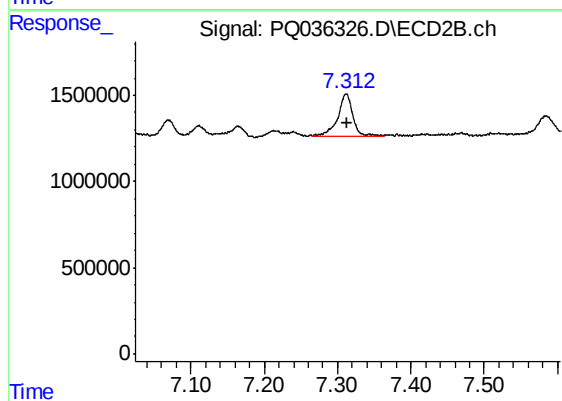
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



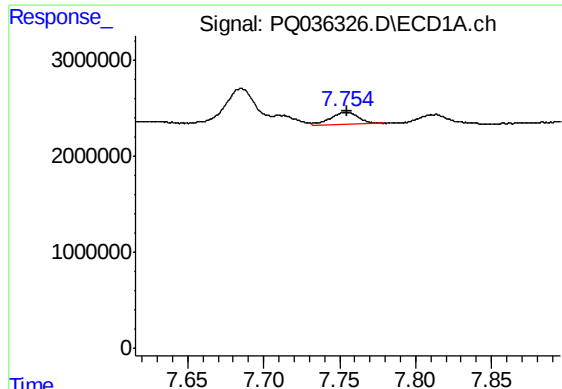
#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 7640899
Conc: 22.76 ng/ml



#35 AR-1260-5

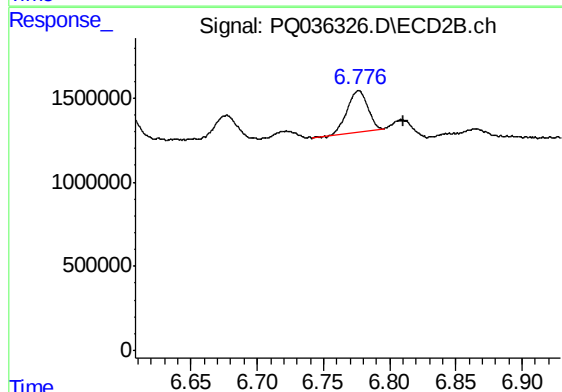
R.T.: 7.312 min
Delta R.T.: -0.001 min
Response: 3436040
Conc: 15.55 ng/ml



#36 AR-1262-1

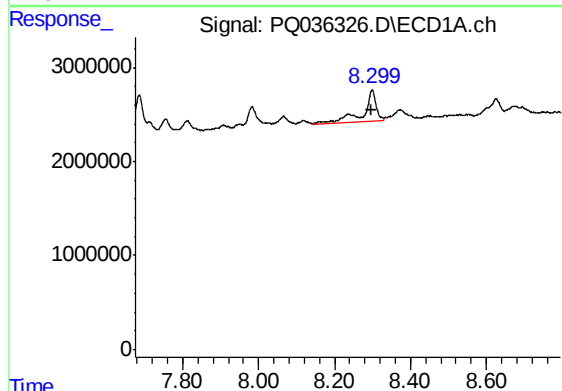
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1557379
Conc: 6.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



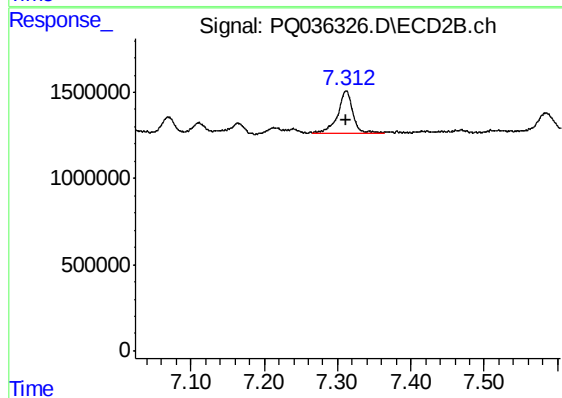
#36 AR-1262-1

R.T.: 6.777 min
Delta R.T.: -0.034 min
Response: 2659157
Conc: 17.25 ng/ml



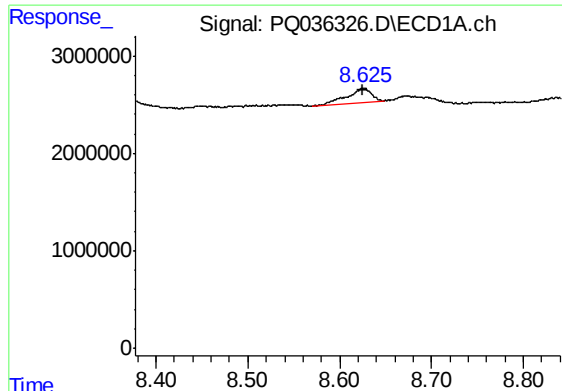
#37 AR-1262-2

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 7640899
Conc: 17.81 ng/ml



#37 AR-1262-2

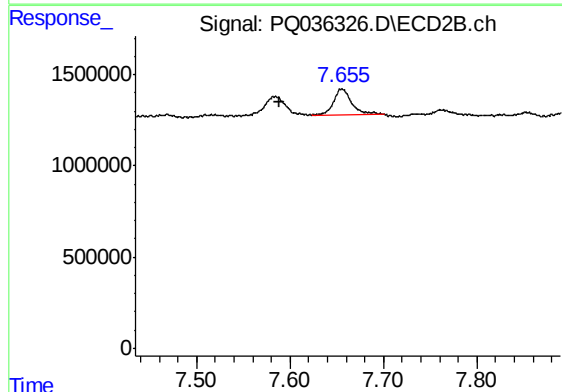
R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 3436040
Conc: 12.34 ng/ml



#38 AR-1262-3

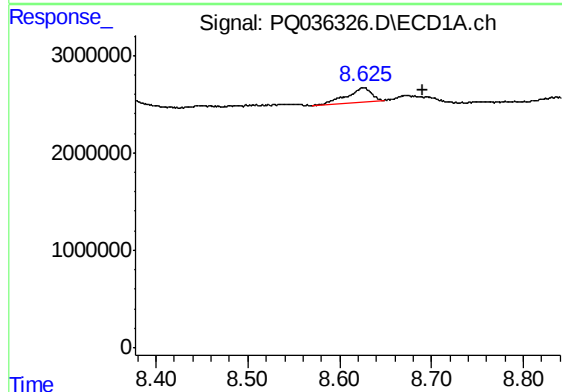
R.T.: 8.626 min
Delta R.T.: 0.001 min
Response: 2681906
Conc: 28.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



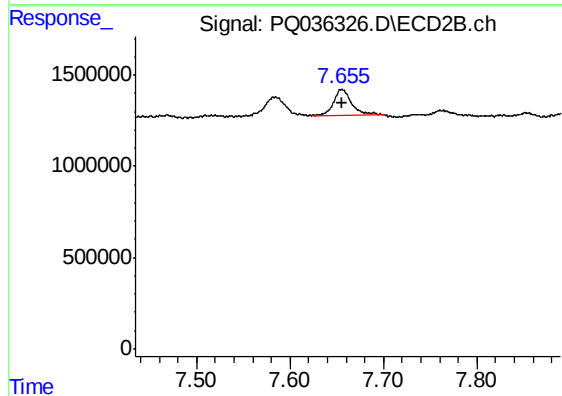
#38 AR-1262-3

R.T.: 7.656 min
Delta R.T.: 0.067 min
Response: 1925123
Conc: 18.57 ng/ml



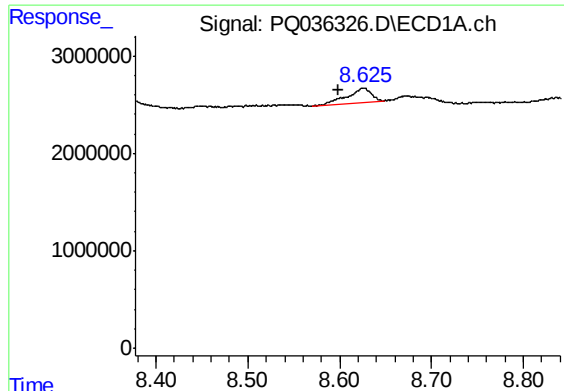
#39 AR-1262-4

R.T.: 8.626 min
Delta R.T.: -0.065 min
Response: 2681906
Conc: 12.93 ng/ml



#39 AR-1262-4

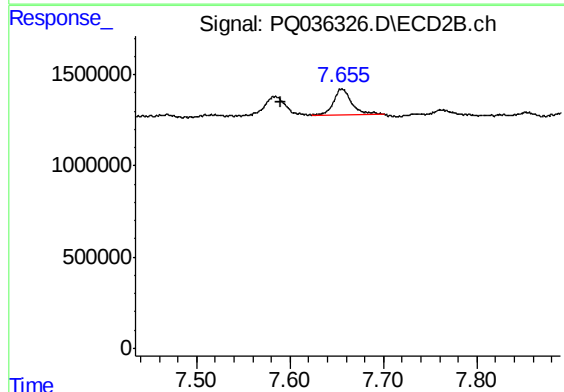
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 1925123
Conc: 9.67 ng/ml



#41 AR-1268-1

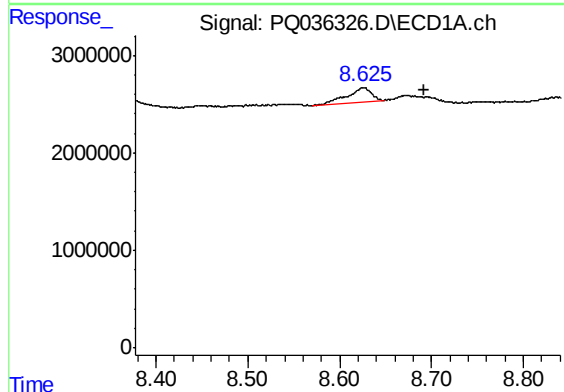
R.T.: 8.626 min
Delta R.T.: 0.027 min
Response: 2681906
Conc: 5.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-C



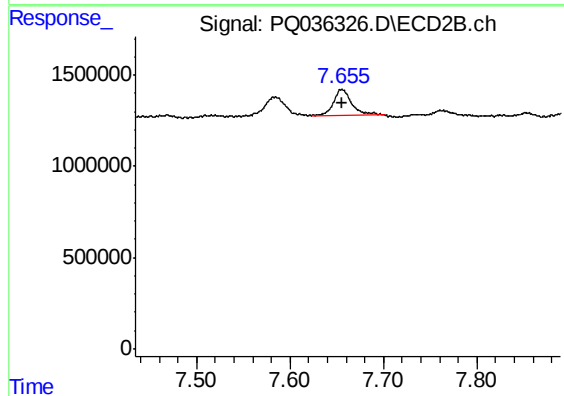
#41 AR-1268-1

R.T.: 7.656 min
Delta R.T.: 0.066 min
Response: 1925123
Conc: 6.06 ng/ml



#42 AR-1268-2

R.T.: 8.626 min
Delta R.T.: -0.066 min
Response: 2681906
Conc: 5.61 ng/ml



#42 AR-1268-2

R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 1925123
Conc: 6.69 ng/ml