

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 13:42
 Operator : SM\AJ
 Sample : K2947-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMF4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:41:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.604	4.728	114.8E6	80274990	17.034	16.714
2)	SA Decachlor...	11.942	10.467	110.0E6	68638155	17.619	17.778
Target Compounds							
9)	L2 AR-1221-2	6.000	5.147	2242869	1237669	46.524	36.264
10)	L2 AR-1221-3	6.112	5.253	2222238	1417741	13.510	11.672
11)	L3 AR-1232-1	6.112	5.253	2222238	1417741	17.799	15.274
14)	L3 AR-1232-4	0.000	6.553	0	1696858	N.D.	41.216 #
15)	L3 AR-1232-5	7.459	0.000	1925228	0	48.342	N.D. #
19)	L4 AR-1242-4	0.000	6.553	0	1696858	N.D.	20.050 #
20)	L4 AR-1242-5	8.050	7.091	1518522	3125231	12.566	29.149 #
23)	L5 AR-1248-3	0.000	6.553	0	1696858	N.D.	12.794 #
24)	L5 AR-1248-4	8.050	0.000	1518522	0	7.036	N.D. #
25)	L5 AR-1248-5	8.050	0.000	1518522	0	7.285	N.D. #
26)	L6 AR-1254-1	8.050	7.091	1518522	3125231	6.578	11.800 #
27)	L6 AR-1254-2	8.259	7.328	2747960	2079428	7.625	9.109
28)	L6 AR-1254-3	8.666	7.767	1728031	4991142	4.552	13.508 #
29)	L6 AR-1254-4	9.002	7.949	1037700	988865	3.802	4.308
30)	L6 AR-1254-5	9.411	8.470	1880397	1844340	6.257	5.924
31)	L7 AR-1260-1	8.814	7.894	1238900	1574018	2.777	4.273 #
32)	L7 AR-1260-2	9.092	0.000	4458461	0	8.296	N.D. #
33)	L7 AR-1260-3	9.471	0.000	285504	0	0.712	N.D. #
34)	L7 AR-1260-4	9.749	8.821	831135	1748965	1.807	5.284 #
35)	L7 AR-1260-5	10.048	9.001	307379	3660359	0.319	4.462 #
37)	L8 AR-1262-2	10.048	9.001	307379	3660359	0.455	6.110 #
45)	L9 AR-1268-5	11.600	10.198	4478784	1013141	1.352	0.412 #

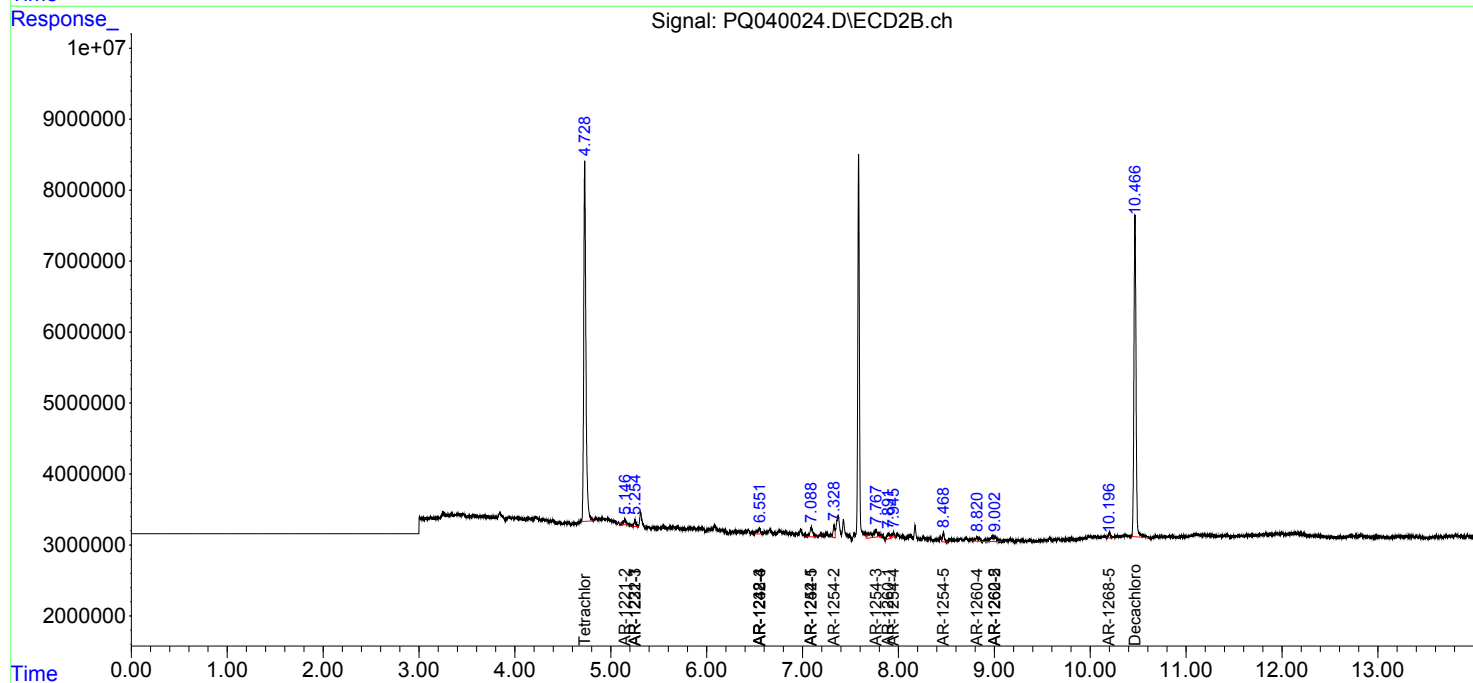
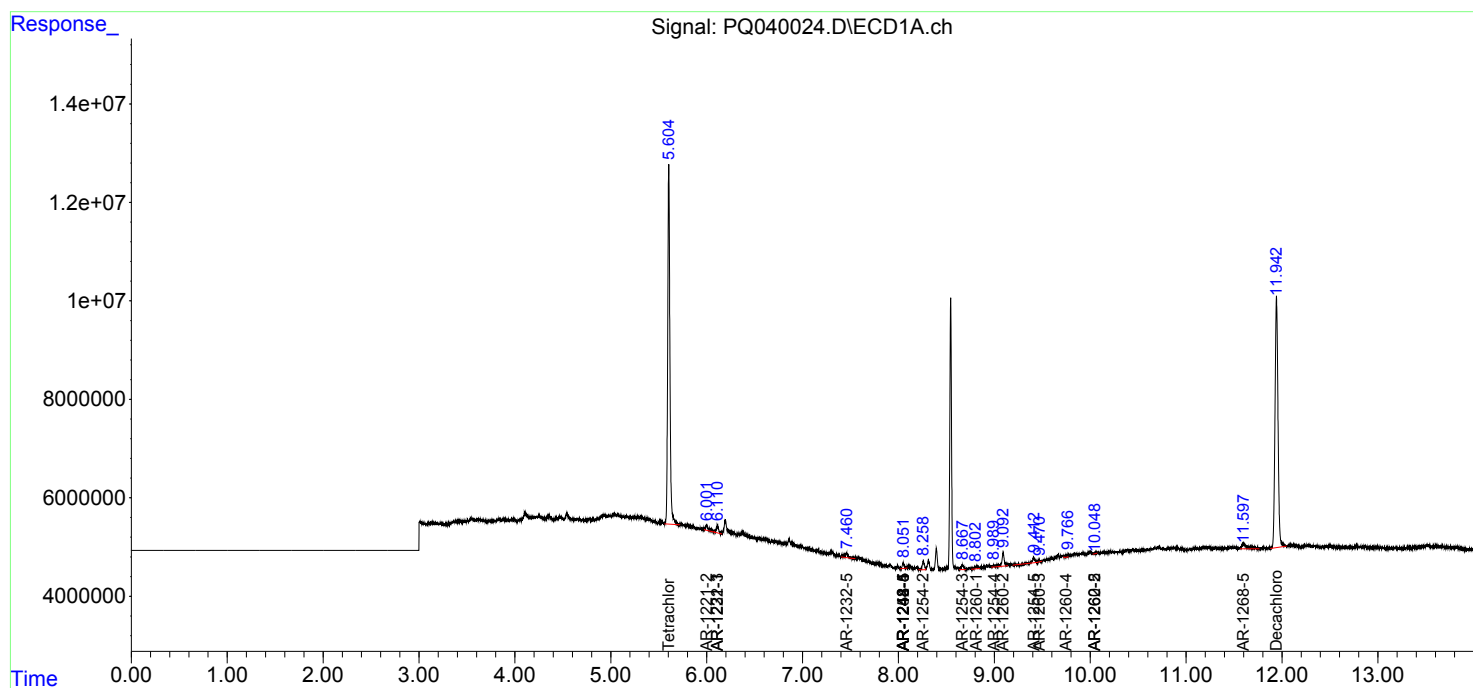
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

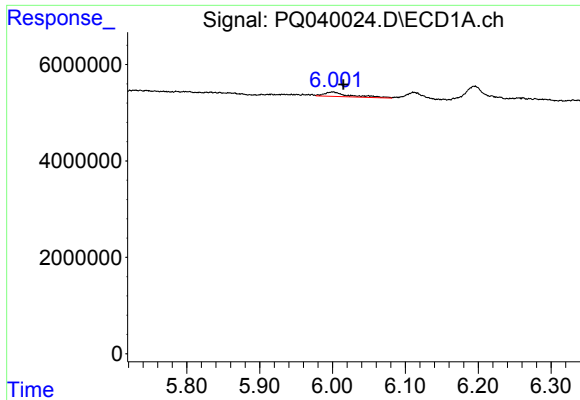
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 13:42
Operator : SM\AJ
Sample : K2947-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMF4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:41:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

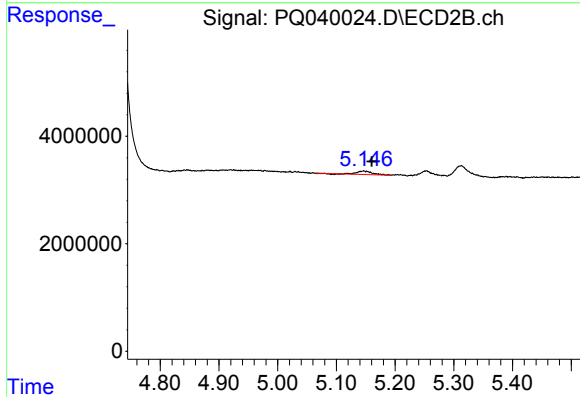




#9 AR-1221-2

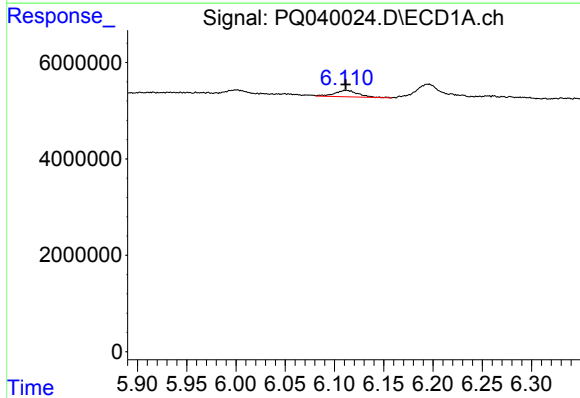
R.T.: 6.000 min
Delta R.T.: -0.015 min
Response: 2242869
Conc: 46.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



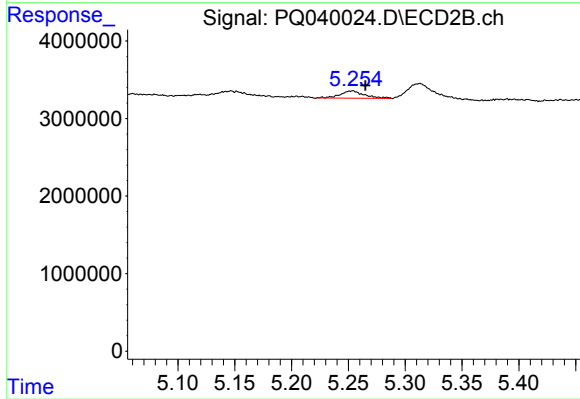
#9 AR-1221-2

R.T.: 5.147 min
Delta R.T.: -0.013 min
Response: 1237669
Conc: 36.26 ng/ml



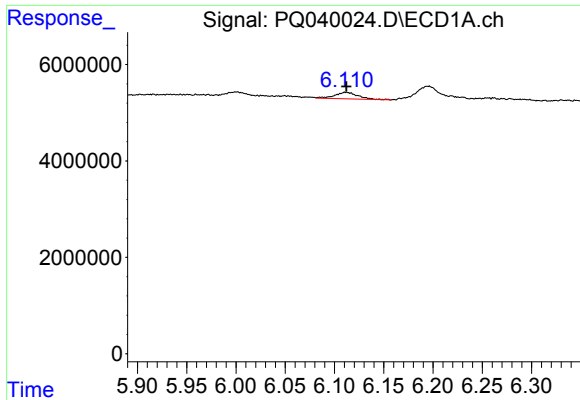
#10 AR-1221-3

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 2222238
Conc: 13.51 ng/ml



#10 AR-1221-3

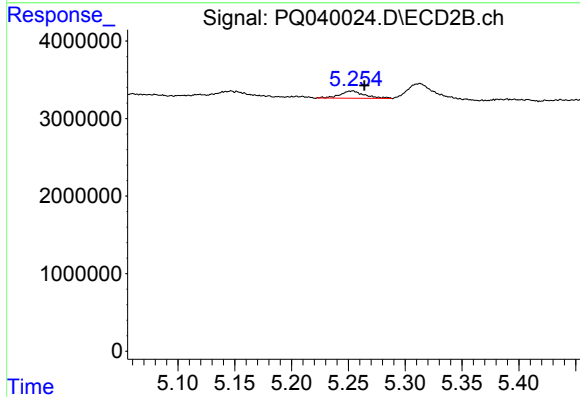
R.T.: 5.253 min
Delta R.T.: -0.012 min
Response: 1417741
Conc: 11.67 ng/ml



#11 AR-1232-1

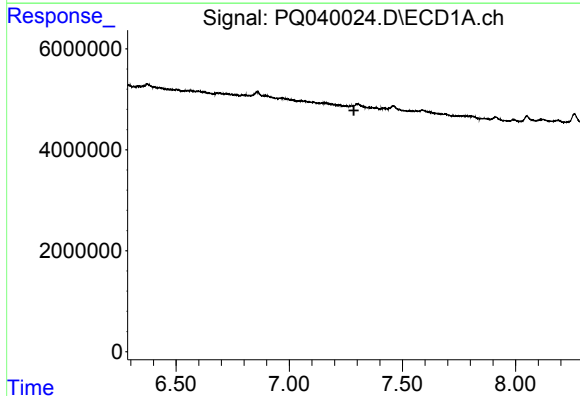
R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 2222238
Conc: 17.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



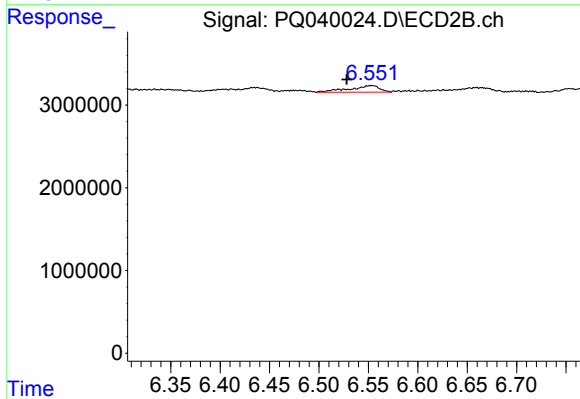
#11 AR-1232-1

R.T.: 5.253 min
Delta R.T.: -0.011 min
Response: 1417741
Conc: 15.27 ng/ml



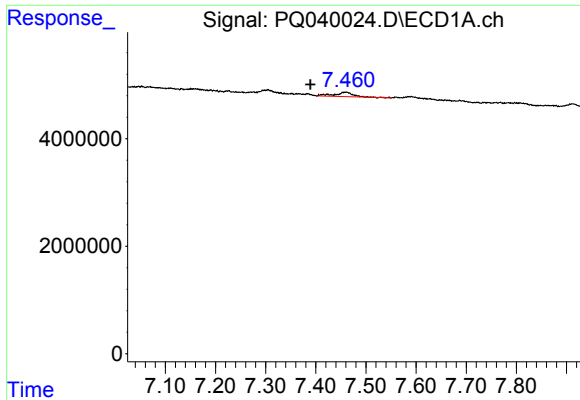
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#14 AR-1232-4

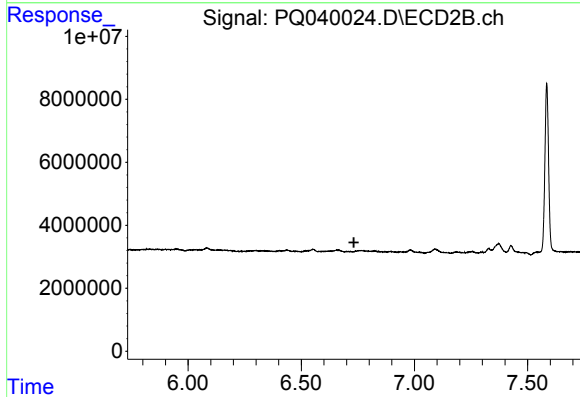
R.T.: 6.553 min
Delta R.T.: 0.025 min
Response: 1696858
Conc: 41.22 ng/ml



#15 AR-1232-5

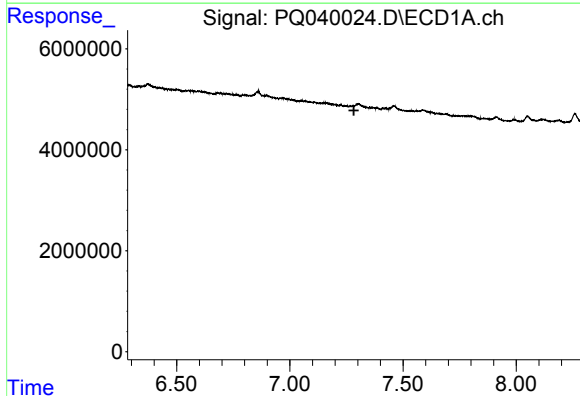
R.T.: 7.459 min
Delta R.T.: 0.070 min
Response: 1925228
Conc: 48.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



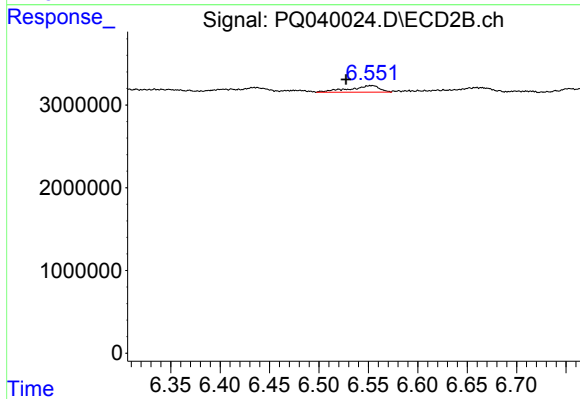
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



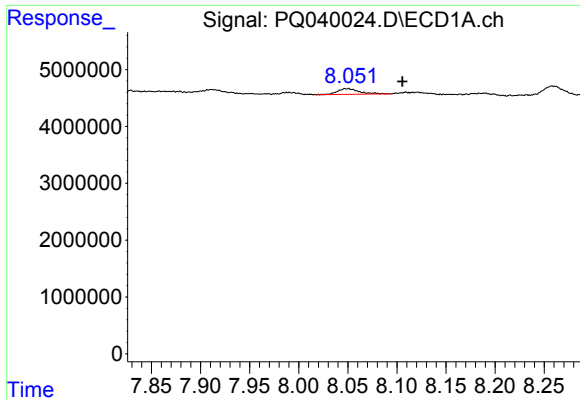
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

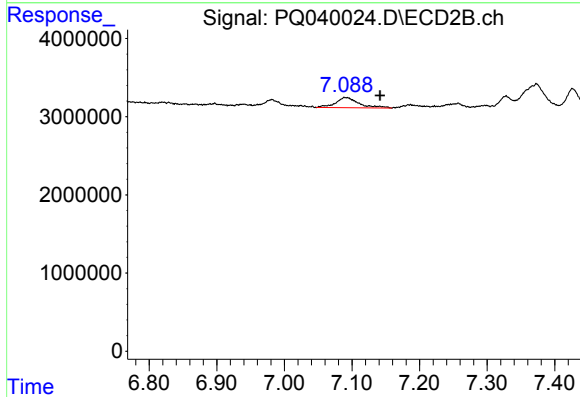
R.T.: 6.553 min
Delta R.T.: 0.025 min
Response: 1696858
Conc: 20.05 ng/ml



#20 AR-1242-5

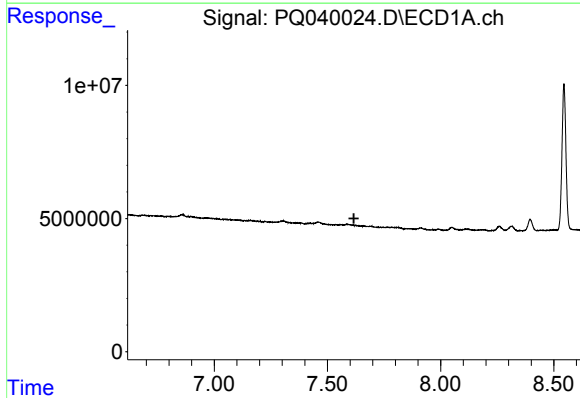
R.T.: 8.050 min
Delta R.T.: -0.056 min
Response: 1518522
Conc: 12.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



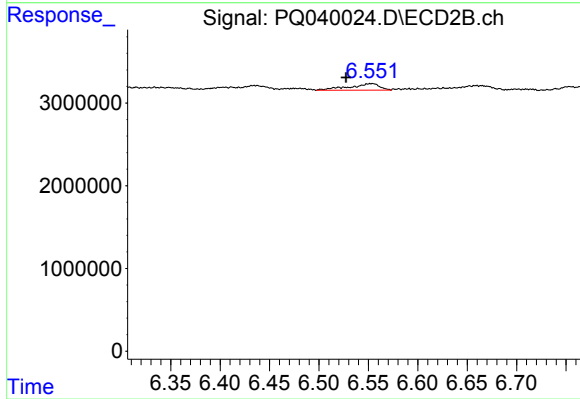
#20 AR-1242-5

R.T.: 7.091 min
Delta R.T.: -0.050 min
Response: 3125231
Conc: 29.15 ng/ml



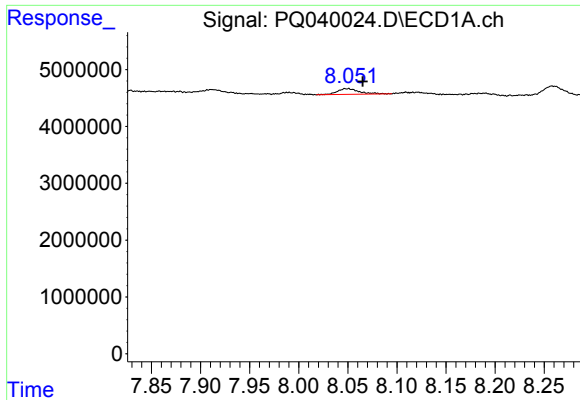
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#23 AR-1248-3

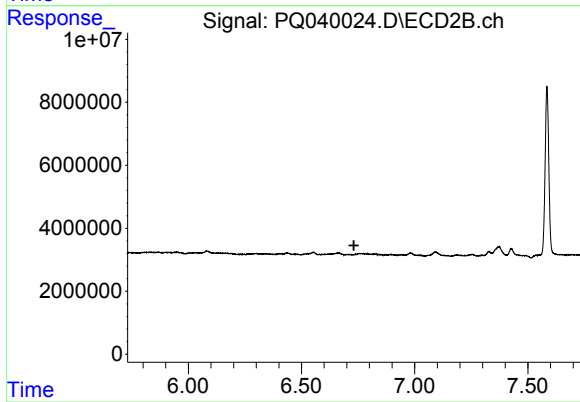
R.T.: 6.553 min
Delta R.T.: 0.026 min
Response: 1696858
Conc: 12.79 ng/ml



#24 AR-1248-4

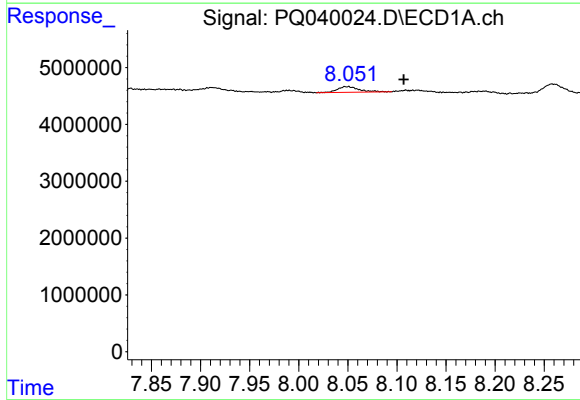
R.T.: 8.050 min
Delta R.T.: -0.016 min
Response: 1518522
Conc: 7.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



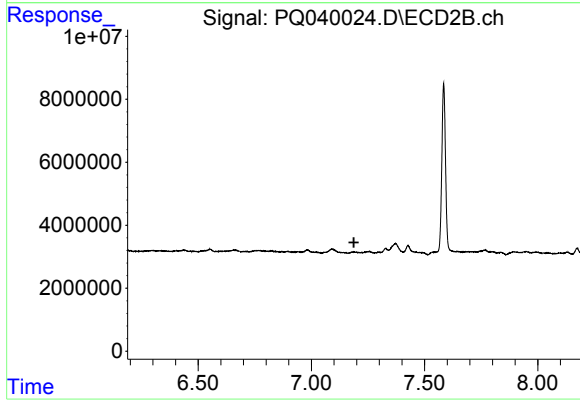
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



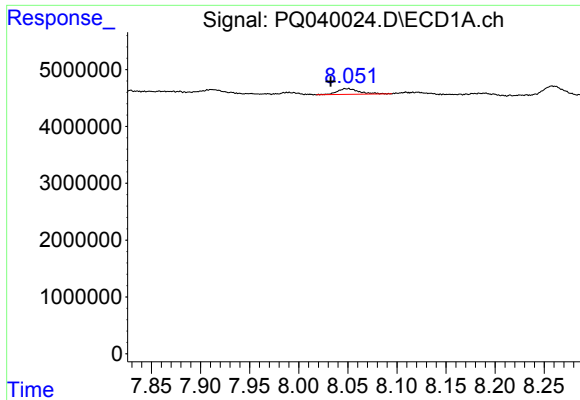
#25 AR-1248-5

R.T.: 8.050 min
Delta R.T.: -0.057 min
Response: 1518522
Conc: 7.28 ng/ml



#25 AR-1248-5

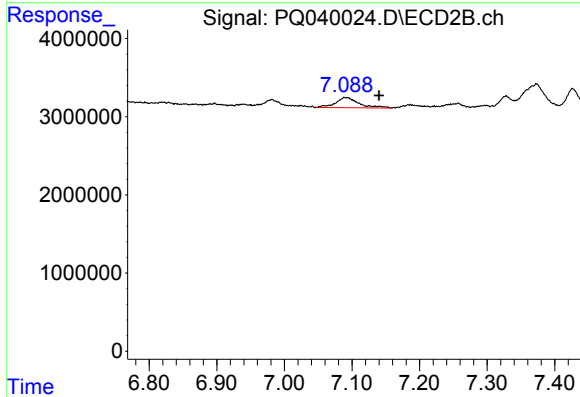
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#26 AR-1254-1

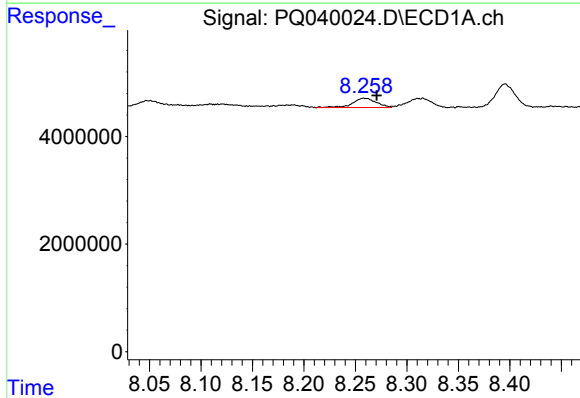
R.T.: 8.050 min
Delta R.T.: 0.017 min
Response: 1518522
Conc: 6.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



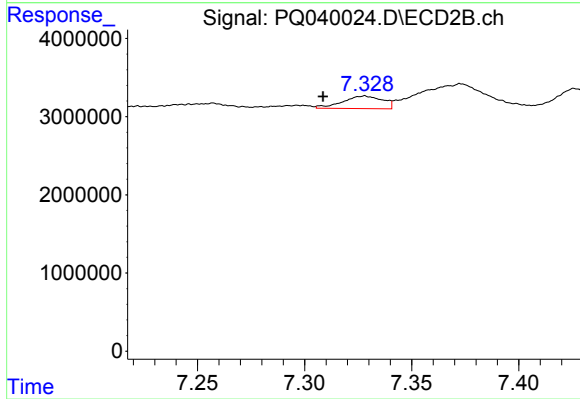
#26 AR-1254-1

R.T.: 7.091 min
Delta R.T.: -0.049 min
Response: 3125231
Conc: 11.80 ng/ml



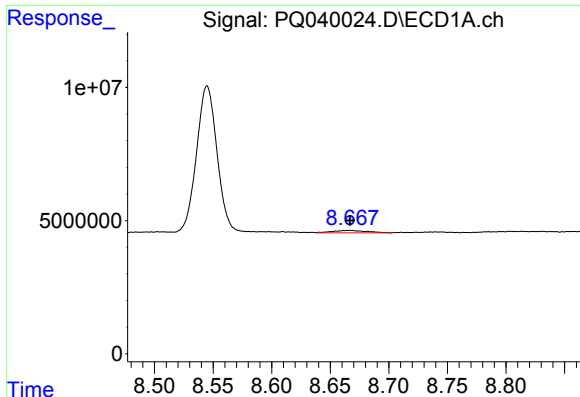
#27 AR-1254-2

R.T.: 8.259 min
Delta R.T.: -0.012 min
Response: 2747960
Conc: 7.63 ng/ml



#27 AR-1254-2

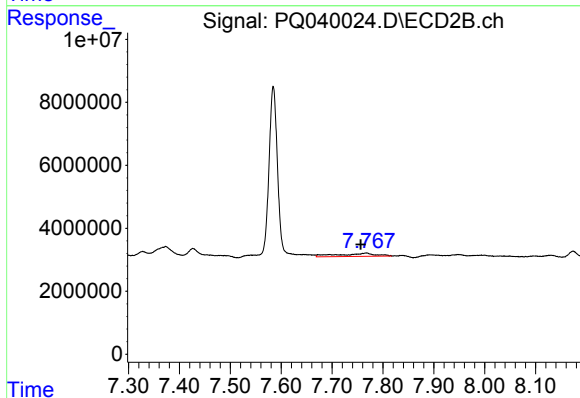
R.T.: 7.328 min
Delta R.T.: 0.019 min
Response: 2079428
Conc: 9.11 ng/ml



#28 AR-1254-3

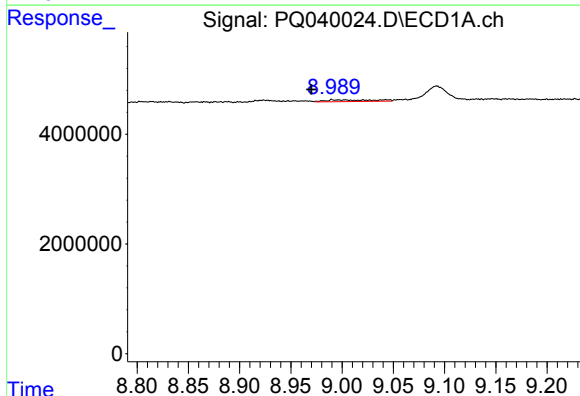
R.T.: 8.666 min
Delta R.T.: -0.001 min
Response: 1728031
Conc: 4.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



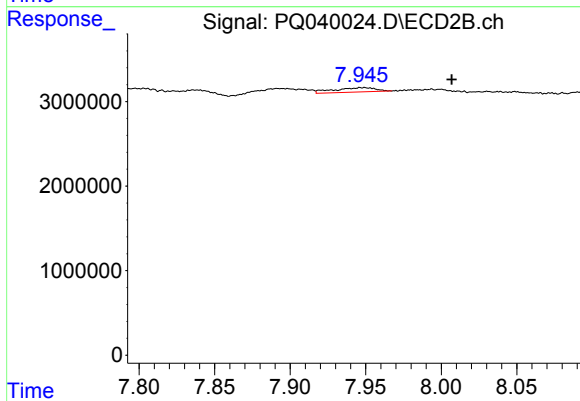
#28 AR-1254-3

R.T.: 7.767 min
Delta R.T.: 0.011 min
Response: 4991142
Conc: 13.51 ng/ml



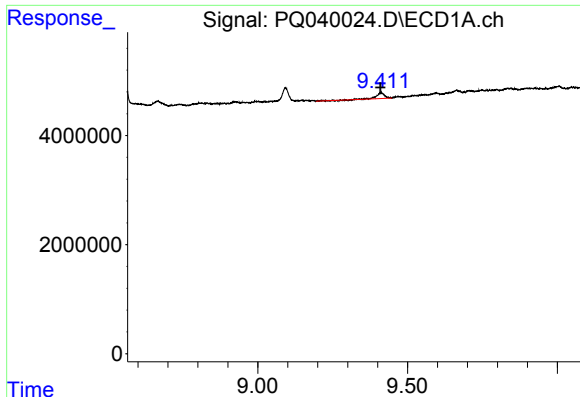
#29 AR-1254-4

R.T.: 9.002 min
Delta R.T.: 0.031 min
Response: 1037700
Conc: 3.80 ng/ml



#29 AR-1254-4

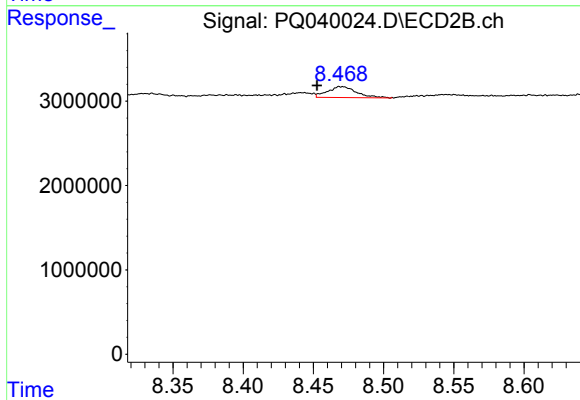
R.T.: 7.949 min
Delta R.T.: -0.058 min
Response: 988865
Conc: 4.31 ng/ml



#30 AR-1254-5

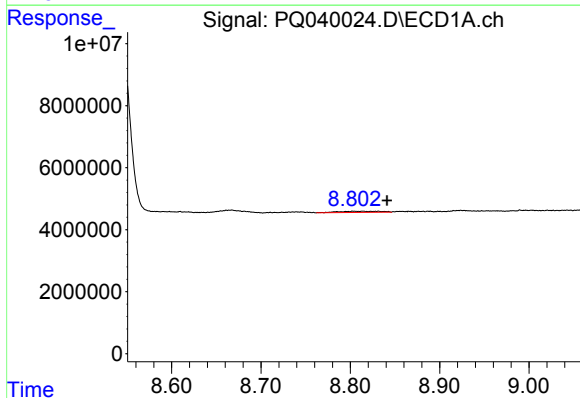
R.T.: 9.411 min
Delta R.T.: 0.002 min
Response: 1880397
Conc: 6.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



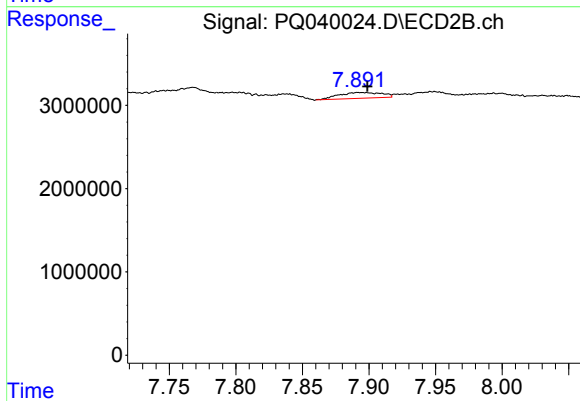
#30 AR-1254-5

R.T.: 8.470 min
Delta R.T.: 0.018 min
Response: 1844340
Conc: 5.92 ng/ml



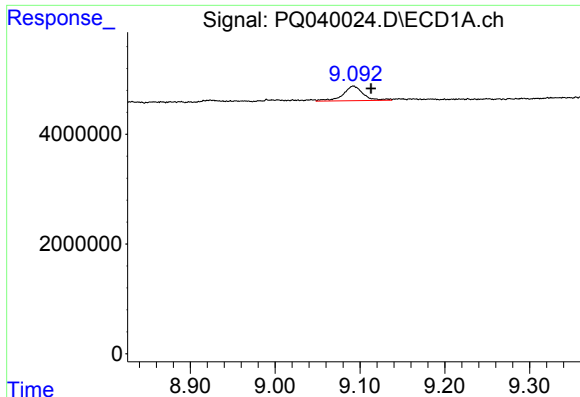
#31 AR-1260-1

R.T.: 8.814 min
Delta R.T.: -0.027 min
Response: 1238900
Conc: 2.78 ng/ml



#31 AR-1260-1

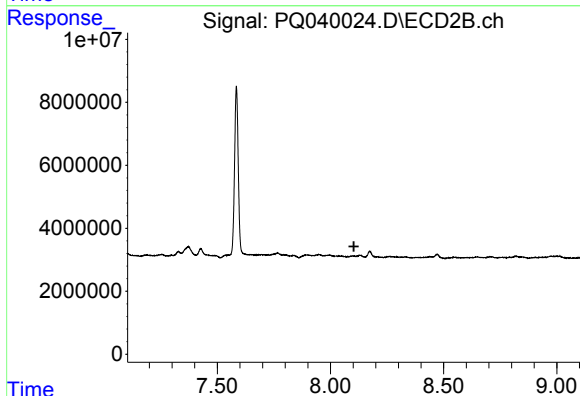
R.T.: 7.894 min
Delta R.T.: -0.005 min
Response: 1574018
Conc: 4.27 ng/ml



#32 AR-1260-2

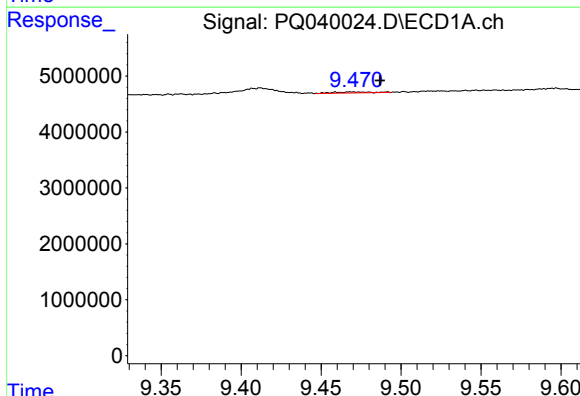
R.T.: 9.092 min
Delta R.T.: -0.021 min
Response: 4458461
Conc: 8.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



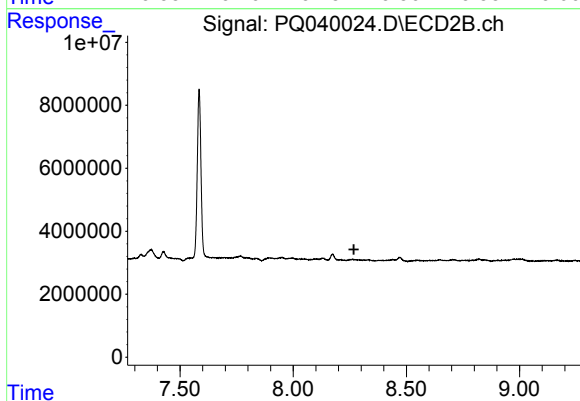
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



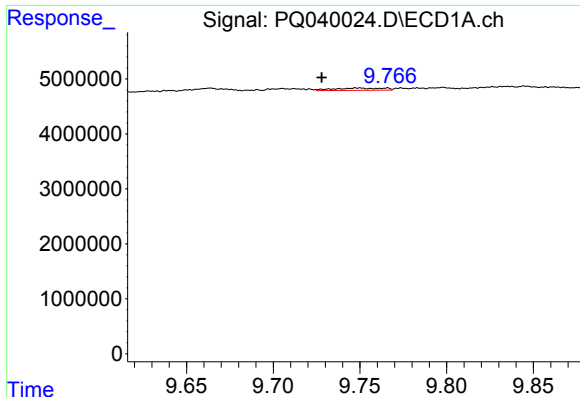
#33 AR-1260-3

R.T.: 9.471 min
Delta R.T.: -0.016 min
Response: 285504
Conc: 0.71 ng/ml



#33 AR-1260-3

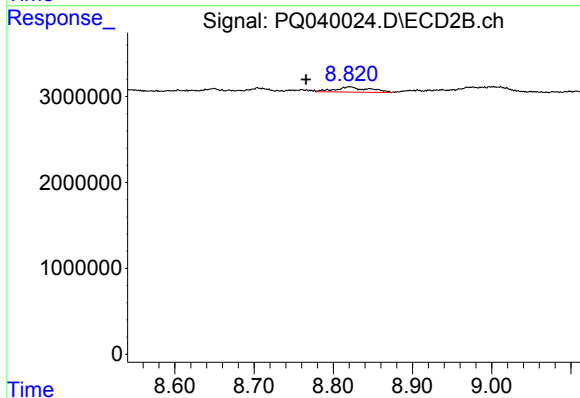
R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



#34 AR-1260-4

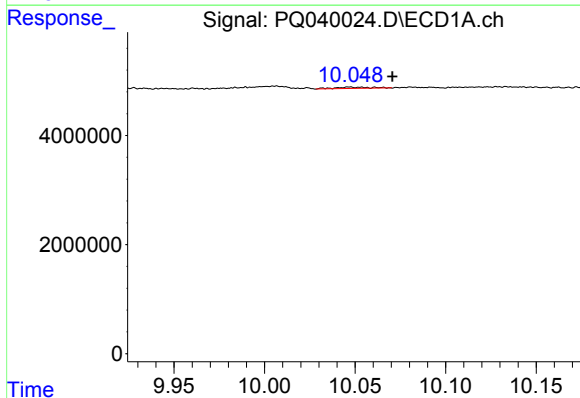
R.T.: 9.749 min
Delta R.T.: 0.021 min
Response: 831135
Conc: 1.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



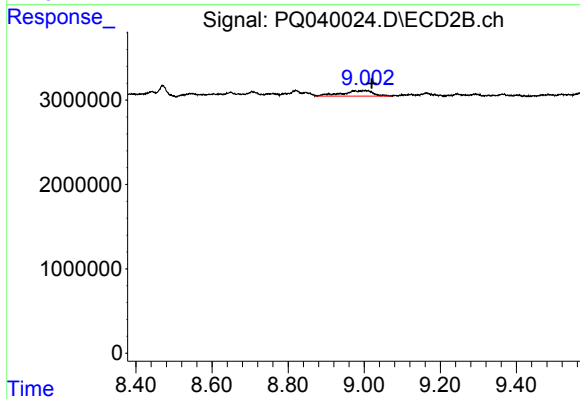
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: 0.055 min
Response: 1748965
Conc: 5.28 ng/ml



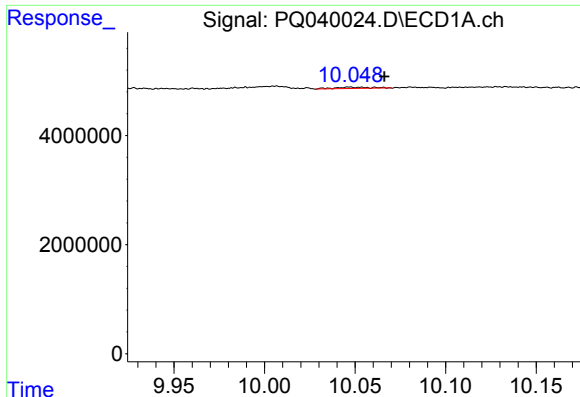
#35 AR-1260-5

R.T.: 10.048 min
Delta R.T.: -0.022 min
Response: 307379
Conc: 0.32 ng/ml



#35 AR-1260-5

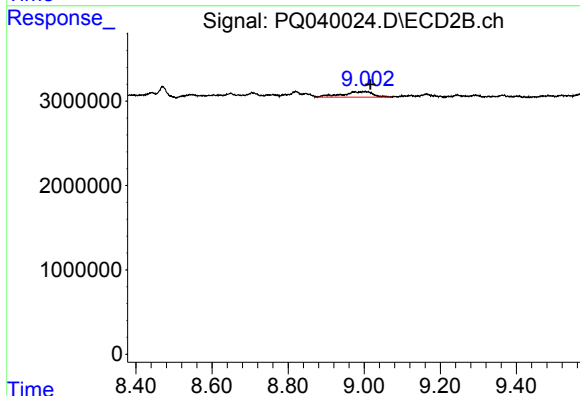
R.T.: 9.001 min
Delta R.T.: -0.019 min
Response: 3660359
Conc: 4.46 ng/ml



#37 AR-1262-2

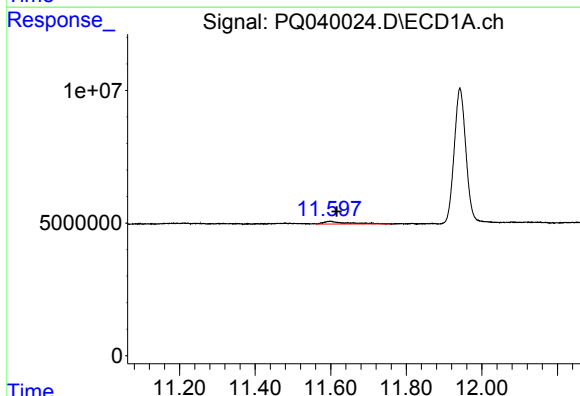
R.T.: 10.048 min
Delta R.T.: -0.018 min
Response: 307379
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF4



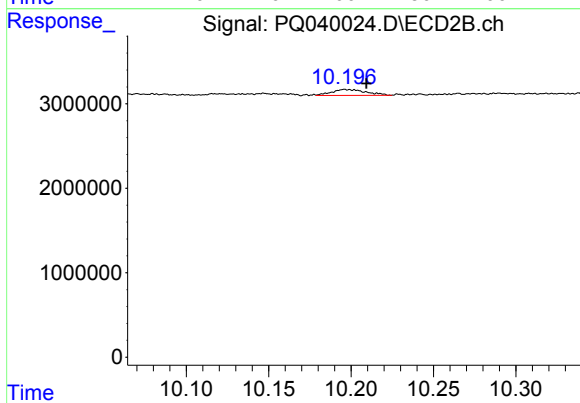
#37 AR-1262-2

R.T.: 9.001 min
Delta R.T.: -0.016 min
Response: 3660359
Conc: 6.11 ng/ml



#45 AR-1268-5

R.T.: 11.600 min
Delta R.T.: -0.016 min
Response: 4478784
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 10.198 min
Delta R.T.: -0.012 min
Response: 1013141
Conc: 0.41 ng/ml