

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
 Data File : PQ039900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 04:38
 Operator : SM\AJ
 Sample : K2916-06 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMB3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 05:04:34 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...	5.616	4.735	11208558	8201289	1.663	1.708
2)	SA Decachlor...	11.956	10.471	12323326	8185513	1.973	2.120
Target Compounds							
3)	L1 AR-1016-1	7.075	0.000	1368013	0	4.237	N.D. #
4)	L1 AR-1016-2	7.075	6.272	1368013	962472	2.888	2.647
5)	L1 AR-1016-3	7.125	6.412	1498789	1222238	5.288	6.665 #
6)	L1 AR-1016-4	7.316	6.412	-1541143	1222238	N.D.	9.437 #
7)	L1 AR-1016-5	7.662	6.737	6540791	1327566	29.253	7.059 #
12)	L3 AR-1232-2	6.709	6.272	1450832	962472	23.991	10.392 #
13)	L3 AR-1232-3	7.075	6.412	1368013	1222238	10.977	24.739 #
14)	L3 AR-1232-4	7.316	6.552	-1541143	1803707	N.D.	43.811 #
15)	L3 AR-1232-5	7.375	6.737	1574618	1327566	39.538	29.528 #
16)	L4 AR-1242-1	7.075	0.000	1368013	0	8.710	N.D. #
17)	L4 AR-1242-2	7.075	6.272	1368013	962472	5.918	5.470
18)	L4 AR-1242-3	7.125	6.412	1498789	1222238	10.818	13.459
19)	L4 AR-1242-4	7.316	6.552	-1541143	1803707	N.D.	21.313 #
20)	L4 AR-1242-5	8.124	7.148	5937978	5968007	49.138	55.663
21)	L5 AR-1248-1	7.075	0.000	1368013	0	10.534	N.D. #
22)	L5 AR-1248-2	7.375	6.412	1574618	1222238	9.591	9.652
23)	L5 AR-1248-3	7.662	6.552	6540791	1803707	33.699	13.599 #
24)	L5 AR-1248-4	8.060	6.737	89559231	1327566	414.966	8.103 #
25)	L5 AR-1248-5	8.124	7.190	5937978	3455065	28.486	21.322 #
26)	L6 AR-1254-1	8.060	7.148	89559231	5968007	387.963	22.534 #
27)	L6 AR-1254-2	8.278	7.303	10278535	2184568	28.521	9.570 #
28)	L6 AR-1254-3	8.666	7.720	5370136	1782181	14.145	4.823 #
29)	L6 AR-1254-4	8.939	8.026	2769906	2222321	10.149	9.683
30)	L6 AR-1254-5	9.406	8.448	1137903	358825	3.786	1.153 #
31)	L7 AR-1260-1	0.000	7.908	0	947097	N.D.	2.571 #
32)	L7 AR-1260-2	9.098	8.136	3538650	1548502	6.584	3.404 #
33)	L7 AR-1260-3	9.464	0.000	1182227	0	2.947	N.D. #
35)	L7 AR-1260-5	10.058	0.000	578654	0	0.600	N.D. #
37)	L8 AR-1262-2	10.058	0.000	578654	0	0.856	N.D. #

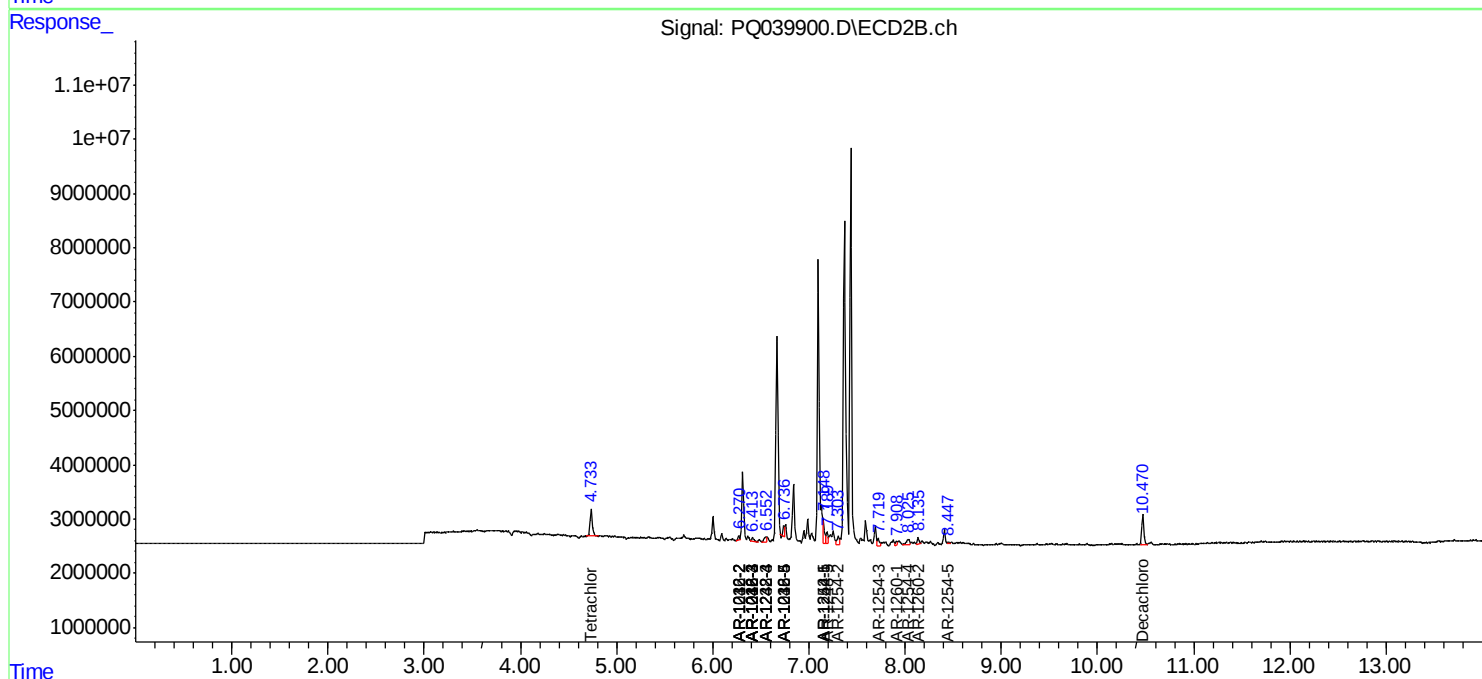
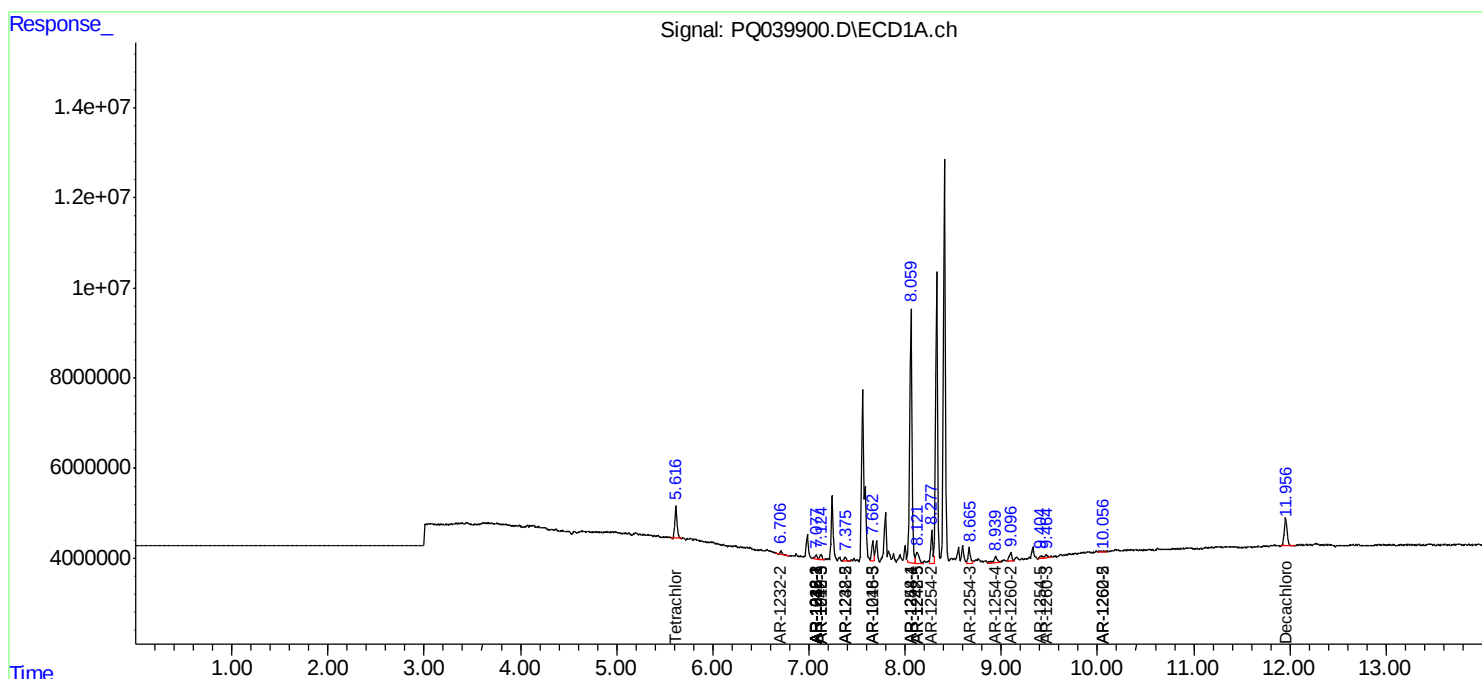
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

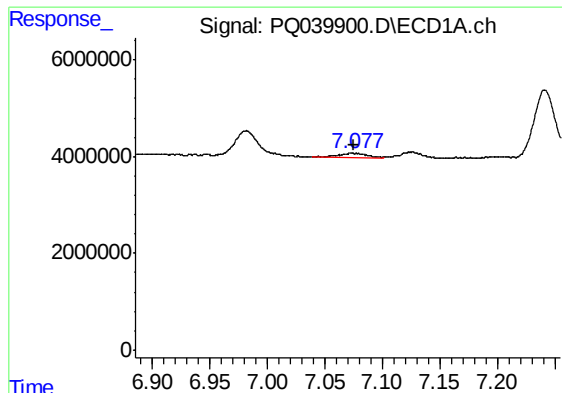
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
Data File : PQ039900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 04:38
Operator : SM\AJ
Sample : K2916-06 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMB3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 05:04:34 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

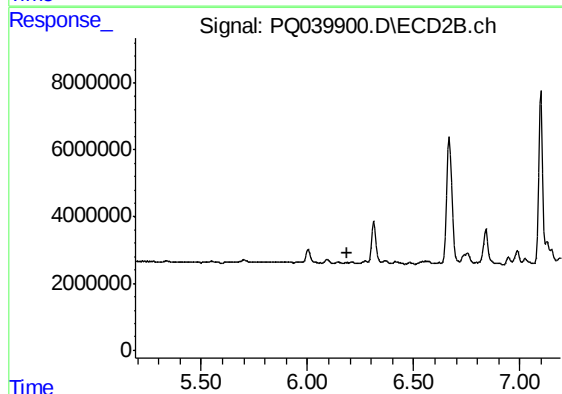




#3 AR-1016-1

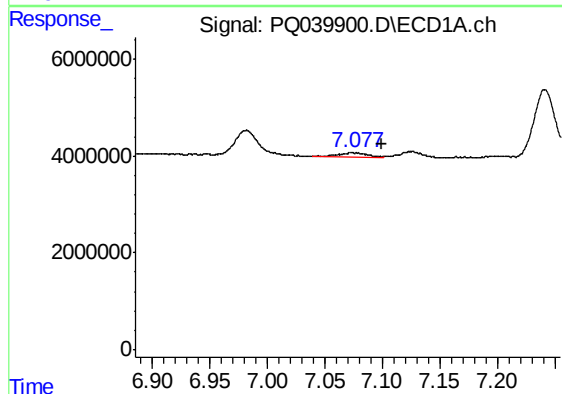
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1368013
Conc: 4.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



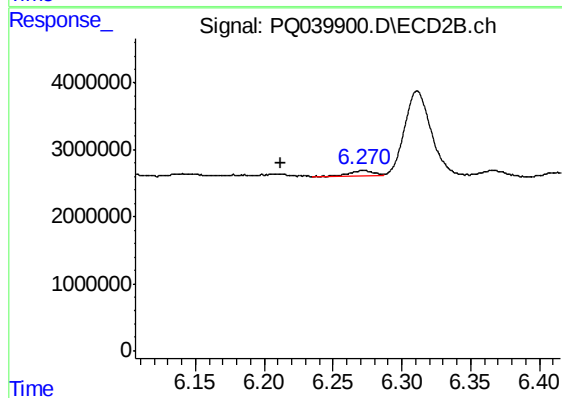
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



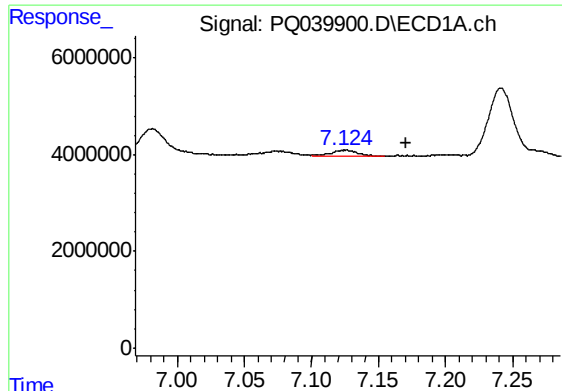
#4 AR-1016-2

R.T.: 7.075 min
Delta R.T.: -0.024 min
Response: 1368013
Conc: 2.89 ng/ml



#4 AR-1016-2

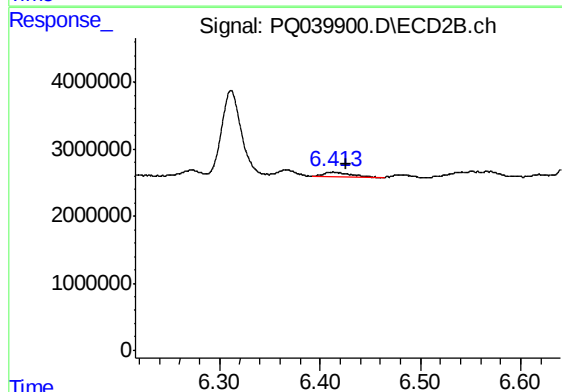
R.T.: 6.272 min
Delta R.T.: 0.060 min
Response: 962472
Conc: 2.65 ng/ml



#5 AR-1016-3

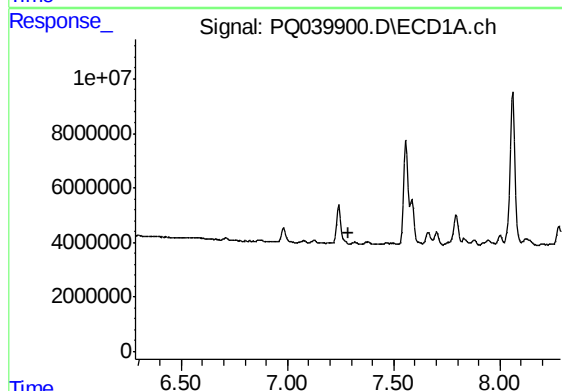
R.T.: 7.125 min
Delta R.T.: -0.046 min
Response: 1498789
Conc: 5.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



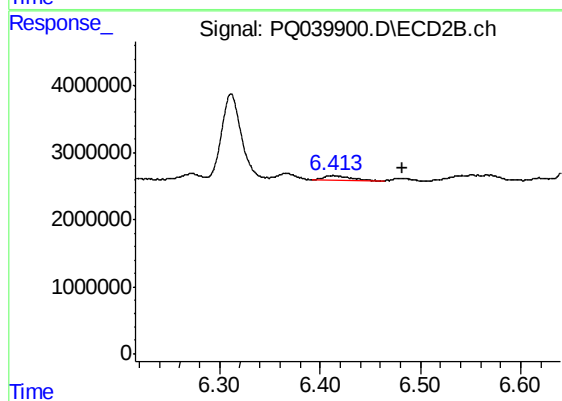
#5 AR-1016-3

R.T.: 6.412 min
Delta R.T.: -0.014 min
Response: 1222238
Conc: 6.67 ng/ml



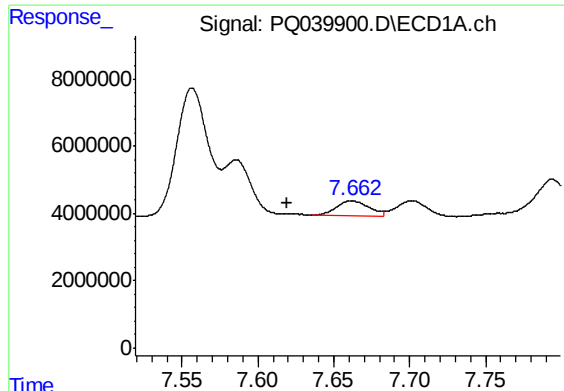
#6 AR-1016-4

R.T.: 7.316 min
Delta R.T.: 0.031 min
Response: -1541143
Conc: N.D.



#6 AR-1016-4

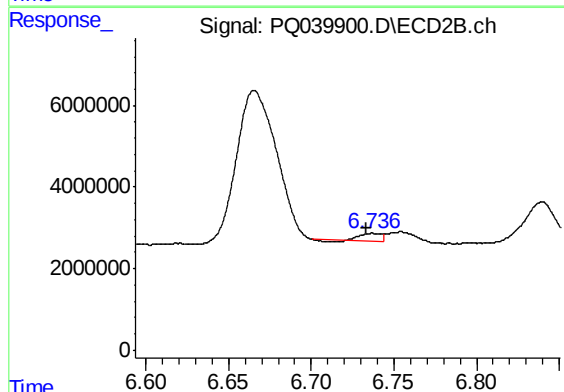
R.T.: 6.412 min
Delta R.T.: -0.070 min
Response: 1222238
Conc: 9.44 ng/ml



#7 AR-1016-5

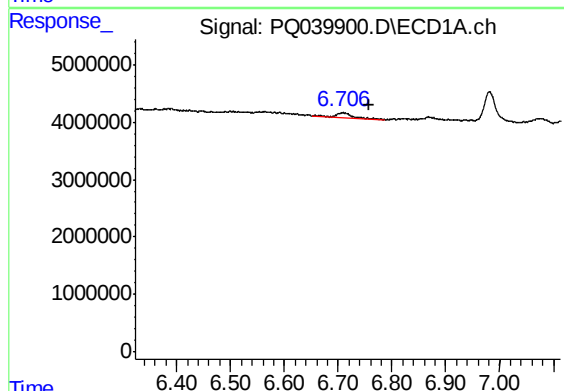
R.T.: 7.662 min
Delta R.T.: 0.043 min
Response: 6540791
Conc: 29.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



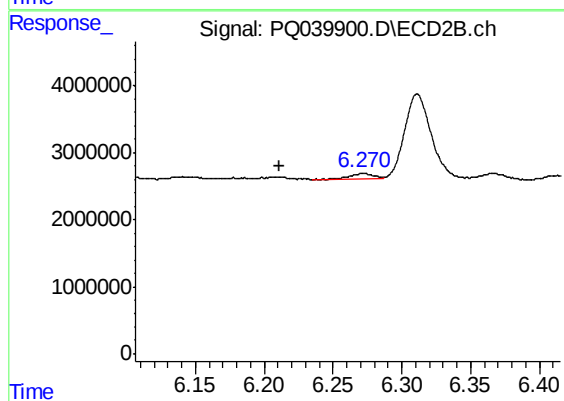
#7 AR-1016-5

R.T.: 6.737 min
Delta R.T.: 0.004 min
Response: 1327566
Conc: 7.06 ng/ml



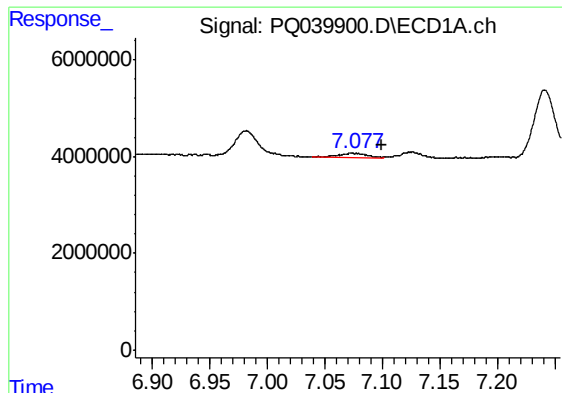
#12 AR-1232-2

R.T.: 6.709 min
Delta R.T.: -0.049 min
Response: 1450832
Conc: 23.99 ng/ml



#12 AR-1232-2

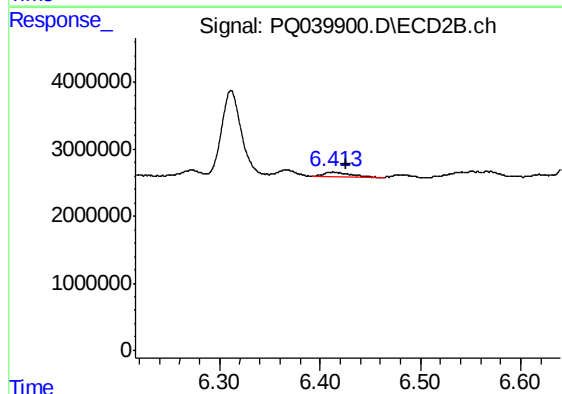
R.T.: 6.272 min
Delta R.T.: 0.061 min
Response: 962472
Conc: 10.39 ng/ml



#13 AR-1232-3

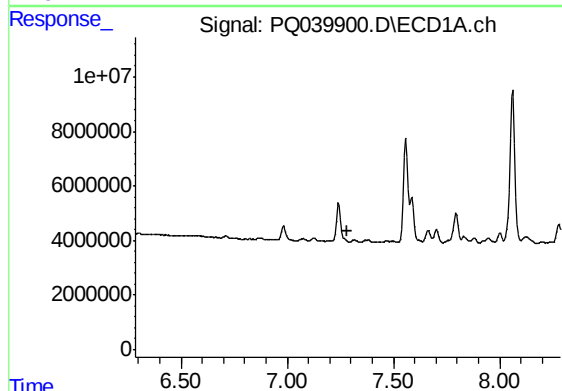
R.T.: 7.075 min
Delta R.T.: -0.024 min
Response: 1368013
Conc: 10.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



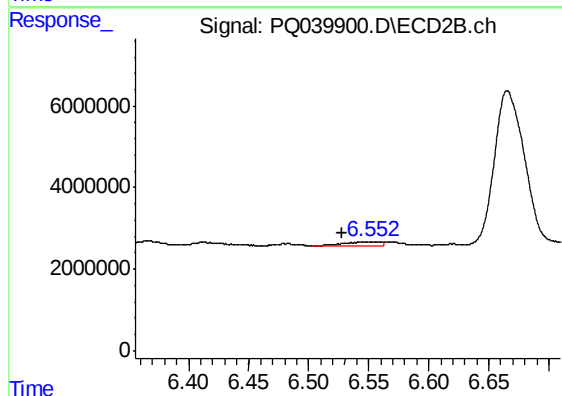
#13 AR-1232-3

R.T.: 6.412 min
Delta R.T.: -0.014 min
Response: 1222238
Conc: 24.74 ng/ml



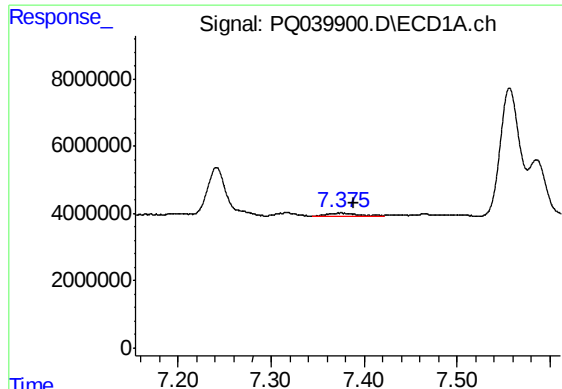
#14 AR-1232-4

R.T.: 7.316 min
Delta R.T.: 0.031 min
Response: -1541143
Conc: N.D.



#14 AR-1232-4

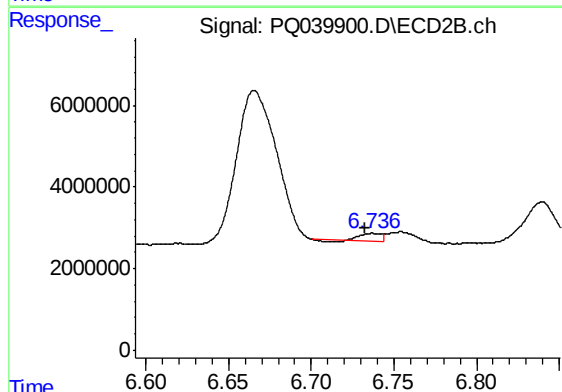
R.T.: 6.552 min
Delta R.T.: 0.024 min
Response: 1803707
Conc: 43.81 ng/ml



#15 AR-1232-5

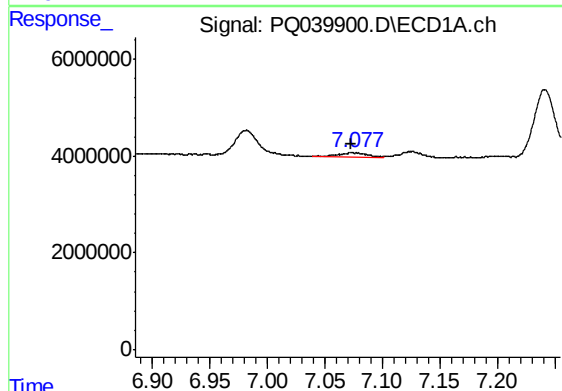
R.T.: 7.375 min
Delta R.T.: -0.014 min
Response: 1574618
Conc: 39.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



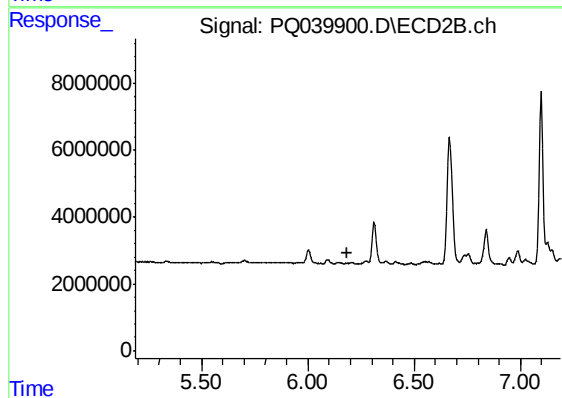
#15 AR-1232-5

R.T.: 6.737 min
Delta R.T.: 0.004 min
Response: 1327566
Conc: 29.53 ng/ml



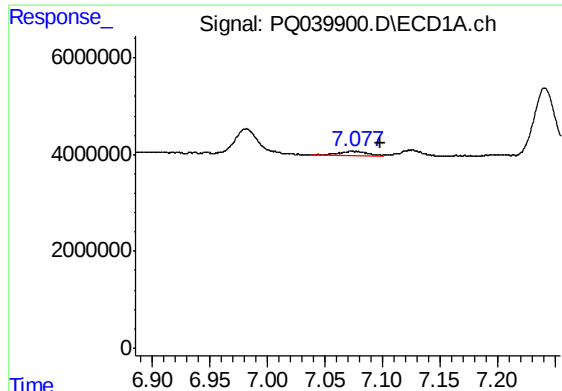
#16 AR-1242-1

R.T.: 7.075 min
Delta R.T.: 0.002 min
Response: 1368013
Conc: 8.71 ng/ml



#16 AR-1242-1

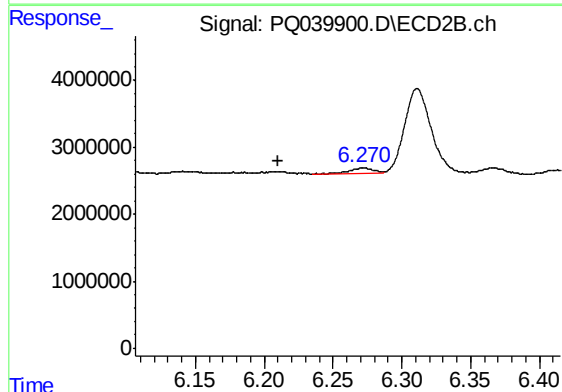
R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



#17 AR-1242-2

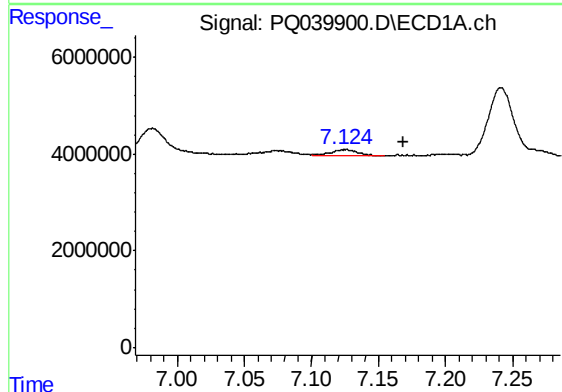
R.T.: 7.075 min
Delta R.T.: -0.023 min
Response: 1368013
Conc: 5.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



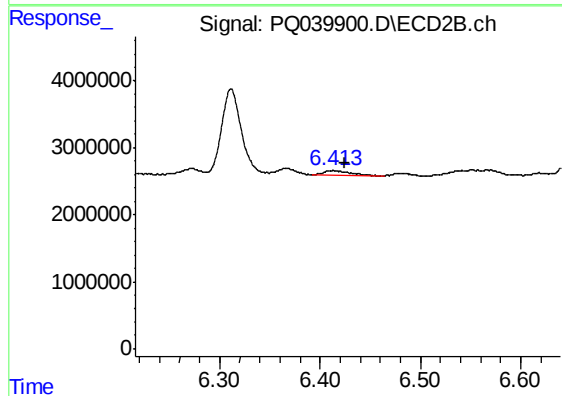
#17 AR-1242-2

R.T.: 6.272 min
Delta R.T.: 0.062 min
Response: 962472
Conc: 5.47 ng/ml



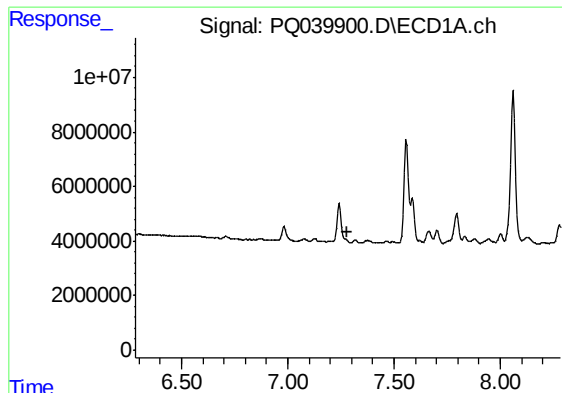
#18 AR-1242-3

R.T.: 7.125 min
Delta R.T.: -0.044 min
Response: 1498789
Conc: 10.82 ng/ml



#18 AR-1242-3

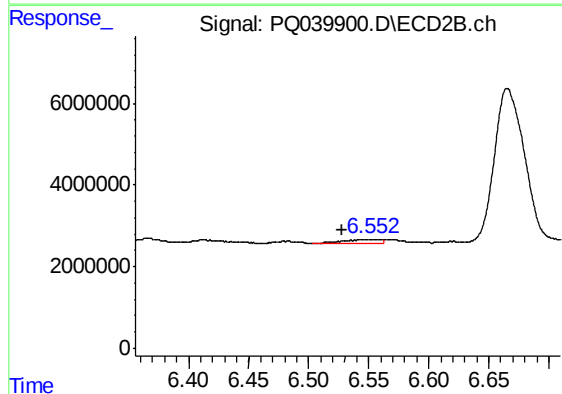
R.T.: 6.412 min
Delta R.T.: -0.013 min
Response: 1222238
Conc: 13.46 ng/ml



#19 AR-1242-4

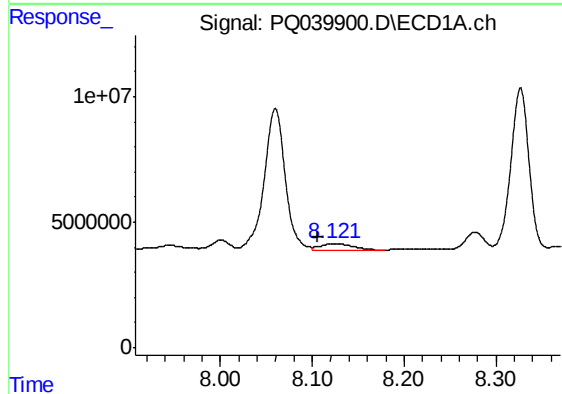
R.T.: 7.316 min
Delta R.T.: 0.034 min
Response: -1541143
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMB3



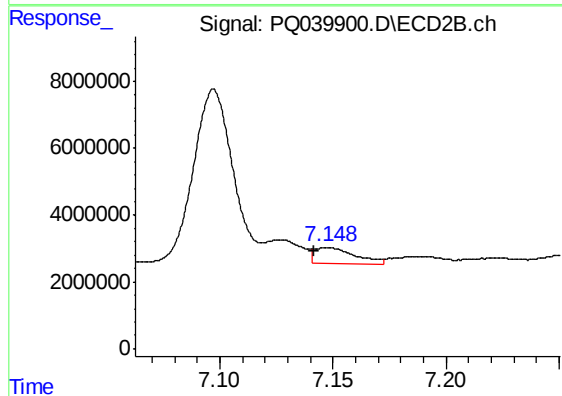
#19 AR-1242-4

R.T.: 6.552 min
Delta R.T.: 0.024 min
Response: 1803707
Conc: 21.31 ng/ml



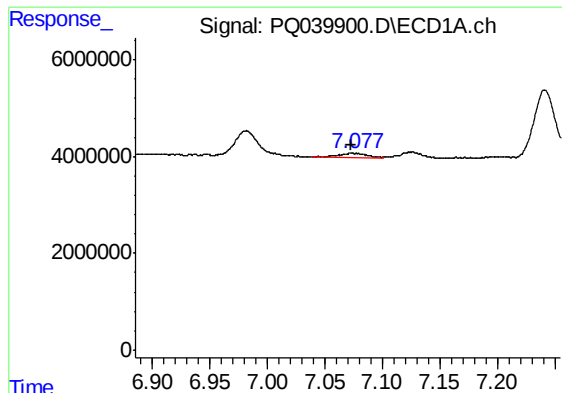
#20 AR-1242-5

R.T.: 8.124 min
Delta R.T.: 0.018 min
Response: 5937978
Conc: 49.14 ng/ml



#20 AR-1242-5

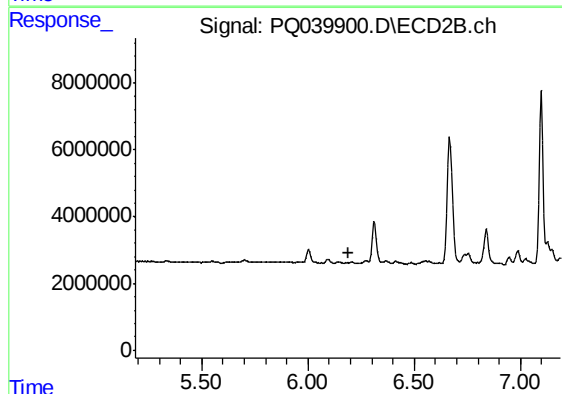
R.T.: 7.148 min
Delta R.T.: 0.006 min
Response: 5968007
Conc: 55.66 ng/ml



#21 AR-1248-1

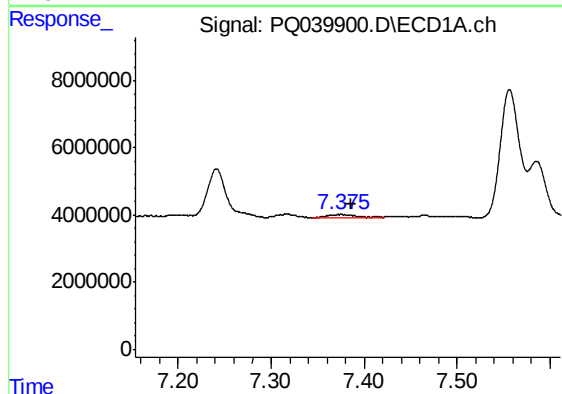
R.T.: 7.075 min
Delta R.T.: 0.003 min
Response: 1368013
Conc: 10.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



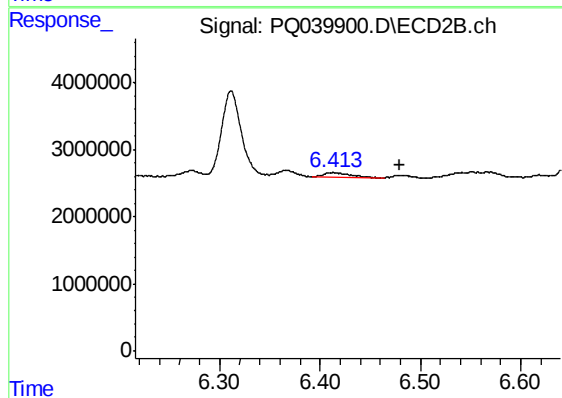
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



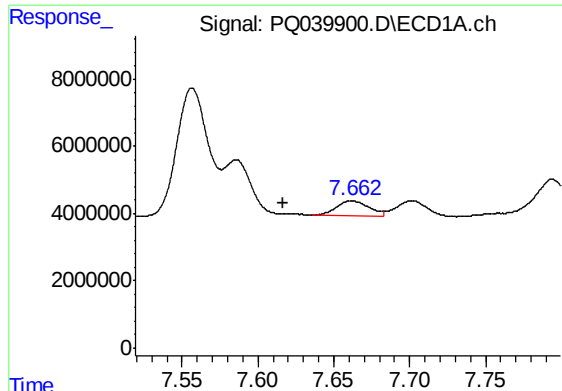
#22 AR-1248-2

R.T.: 7.375 min
Delta R.T.: -0.011 min
Response: 1574618
Conc: 9.59 ng/ml



#22 AR-1248-2

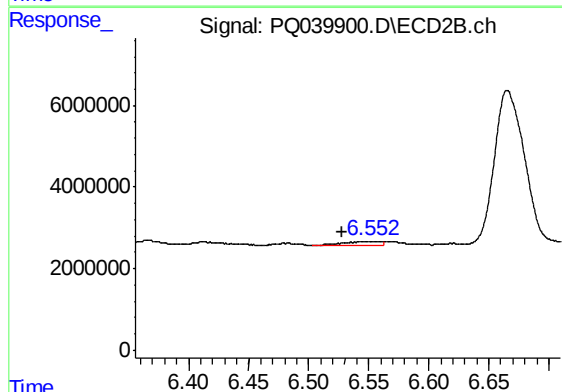
R.T.: 6.412 min
Delta R.T.: -0.067 min
Response: 1222238
Conc: 9.65 ng/ml



#23 AR-1248-3

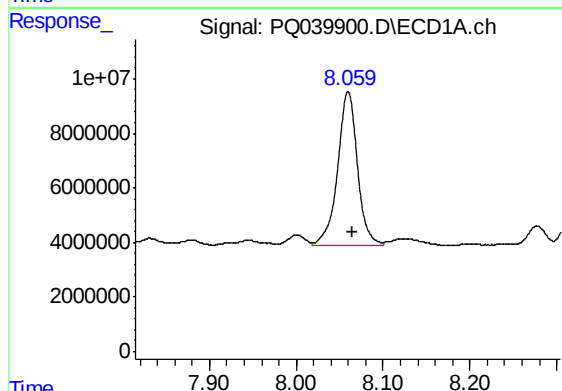
R.T.: 7.662 min
Delta R.T.: 0.045 min
Response: 6540791
Conc: 33.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



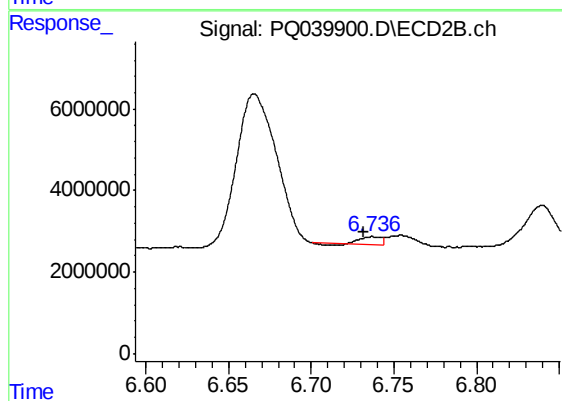
#23 AR-1248-3

R.T.: 6.552 min
Delta R.T.: 0.024 min
Response: 1803707
Conc: 13.60 ng/ml



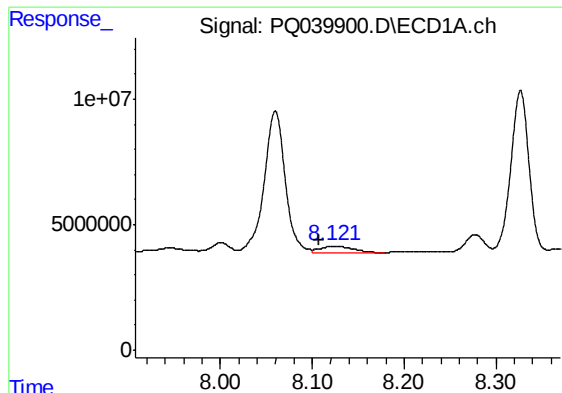
#24 AR-1248-4

R.T.: 8.060 min
Delta R.T.: -0.005 min
Response: 89559231
Conc: 414.97 ng/ml



#24 AR-1248-4

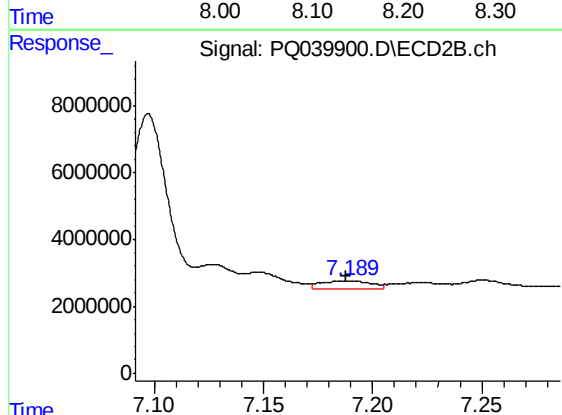
R.T.: 6.737 min
Delta R.T.: 0.005 min
Response: 1327566
Conc: 8.10 ng/ml



#25 AR-1248-5

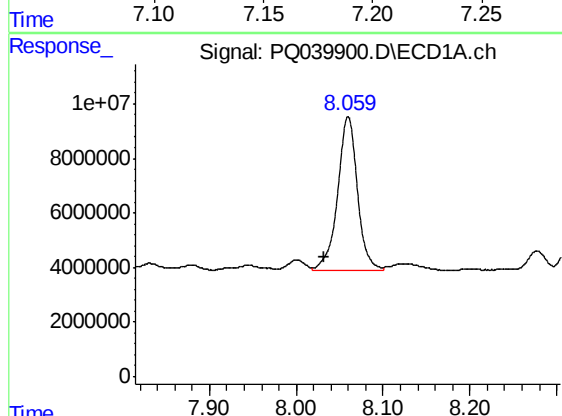
R.T.: 8.124 min
Delta R.T.: 0.017 min
Response: 5937978
Conc: 28.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



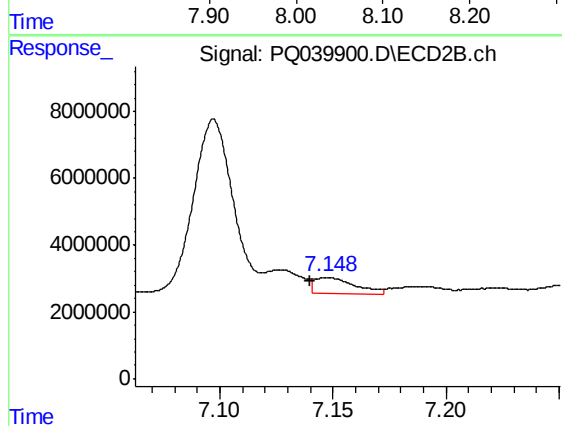
#25 AR-1248-5

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 3455065
Conc: 21.32 ng/ml



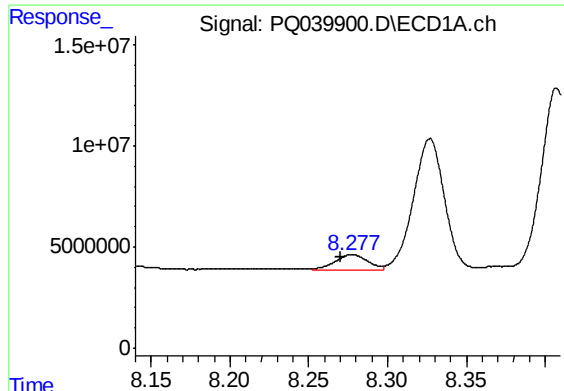
#26 AR-1254-1

R.T.: 8.060 min
Delta R.T.: 0.027 min
Response: 89559231
Conc: 387.96 ng/ml



#26 AR-1254-1

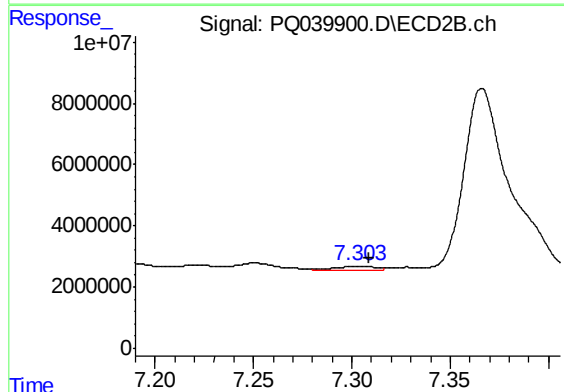
R.T.: 7.148 min
Delta R.T.: 0.008 min
Response: 5968007
Conc: 22.53 ng/ml



#27 AR-1254-2

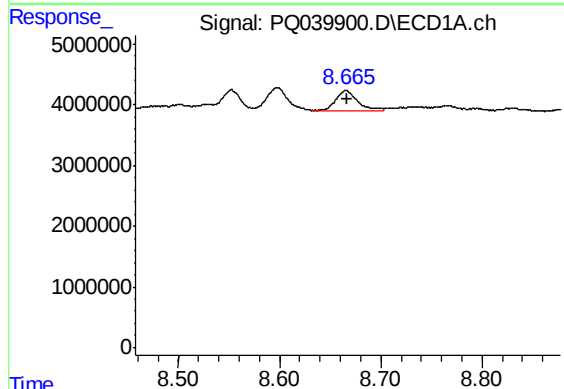
R.T.: 8.278 min
Delta R.T.: 0.007 min
Response: 10278535
Conc: 28.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



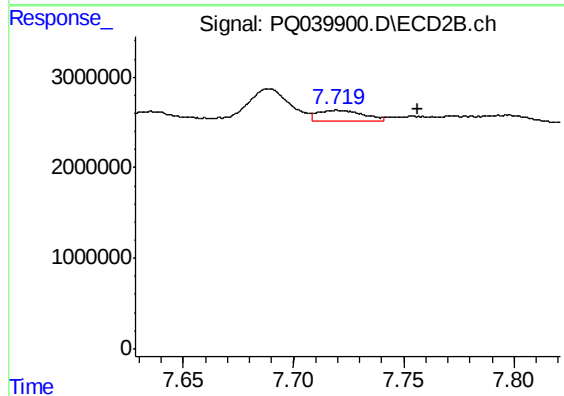
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.005 min
Response: 2184568
Conc: 9.57 ng/ml



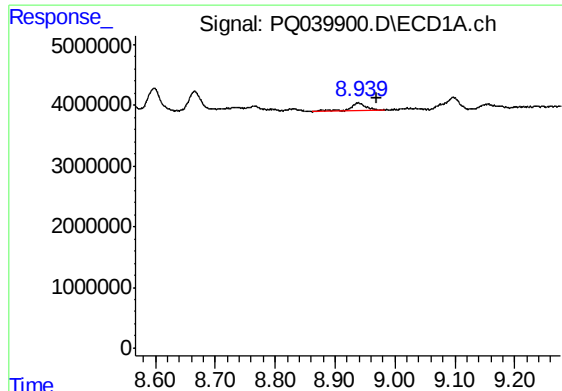
#28 AR-1254-3

R.T.: 8.666 min
Delta R.T.: -0.001 min
Response: 5370136
Conc: 14.15 ng/ml



#28 AR-1254-3

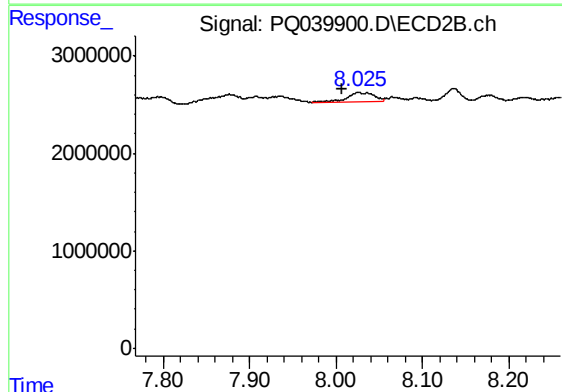
R.T.: 7.720 min
Delta R.T.: -0.037 min
Response: 1782181
Conc: 4.82 ng/ml



#29 AR-1254-4

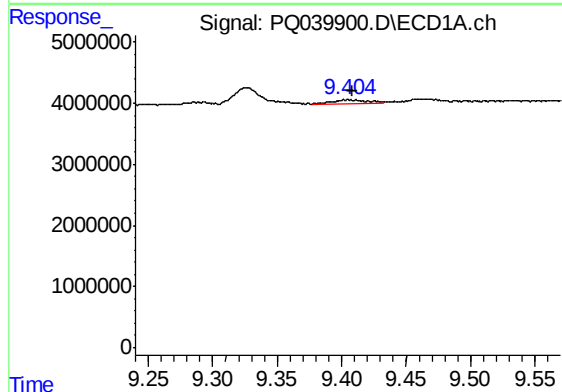
R.T.: 8.939 min
Delta R.T.: -0.031 min
Response: 2769906
Conc: 10.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



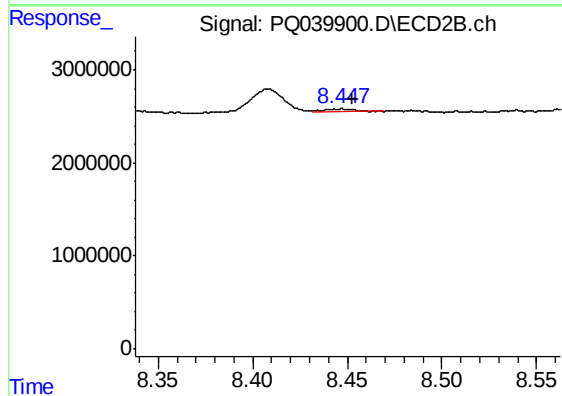
#29 AR-1254-4

R.T.: 8.026 min
Delta R.T.: 0.019 min
Response: 2222321
Conc: 9.68 ng/ml



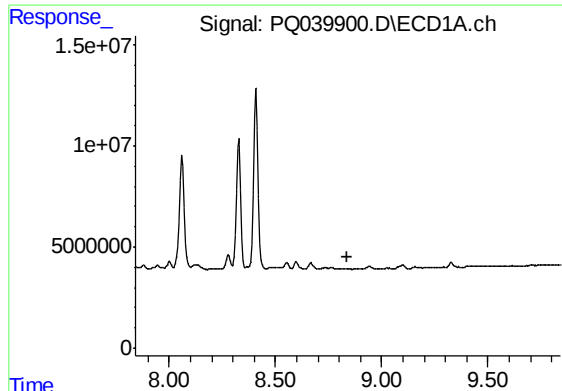
#30 AR-1254-5

R.T.: 9.406 min
Delta R.T.: -0.003 min
Response: 1137903
Conc: 3.79 ng/ml



#30 AR-1254-5

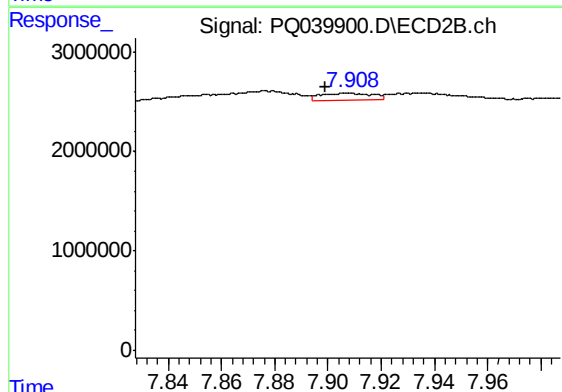
R.T.: 8.448 min
Delta R.T.: -0.005 min
Response: 358825
Conc: 1.15 ng/ml



#31 AR-1260-1

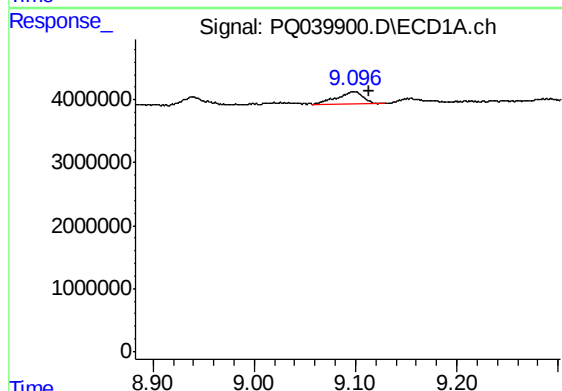
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMB3



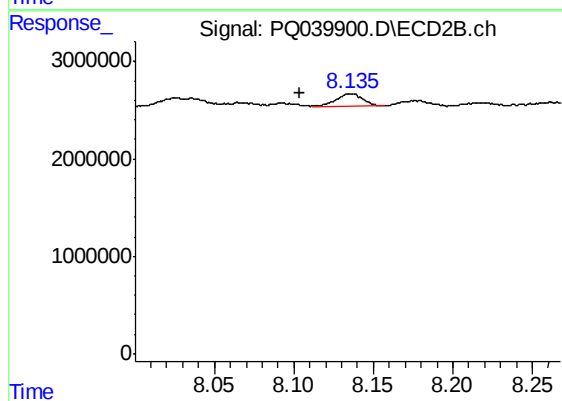
#31 AR-1260-1

R.T.: 7.908 min
Delta R.T.: 0.009 min
Response: 947097
Conc: 2.57 ng/ml



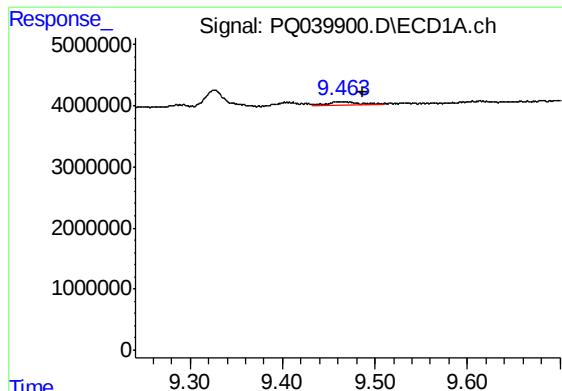
#32 AR-1260-2

R.T.: 9.098 min
Delta R.T.: -0.015 min
Response: 3538650
Conc: 6.58 ng/ml



#32 AR-1260-2

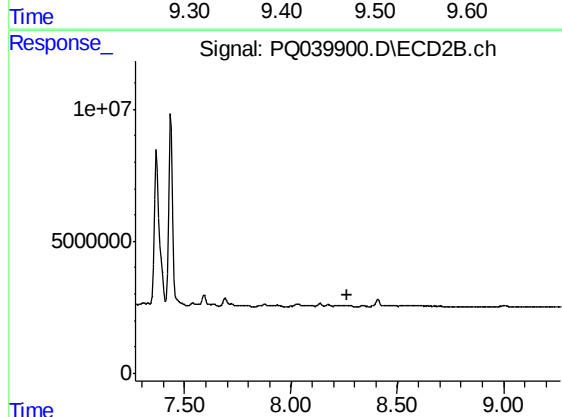
R.T.: 8.136 min
Delta R.T.: 0.032 min
Response: 1548502
Conc: 3.40 ng/ml



#33 AR-1260-3

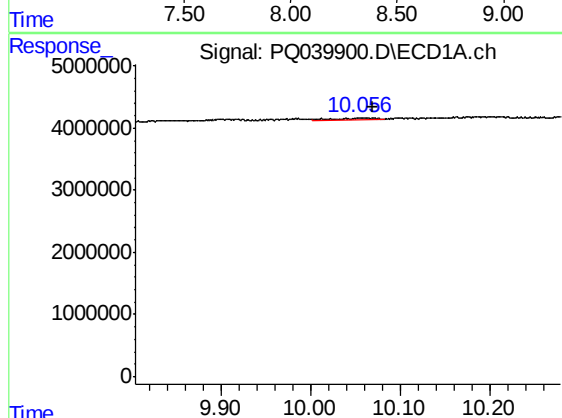
R.T.: 9.464 min
Delta R.T.: -0.023 min
Response: 1182227
Conc: 2.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



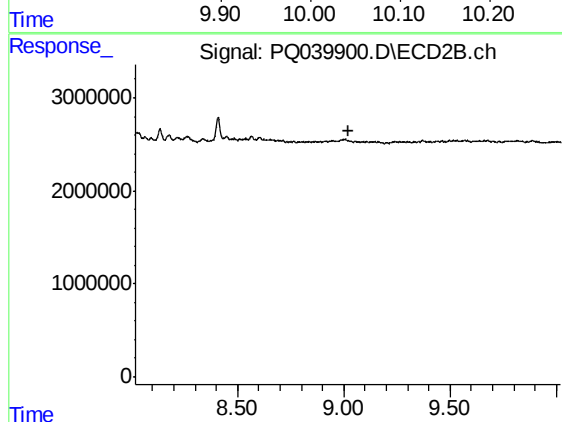
#33 AR-1260-3

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



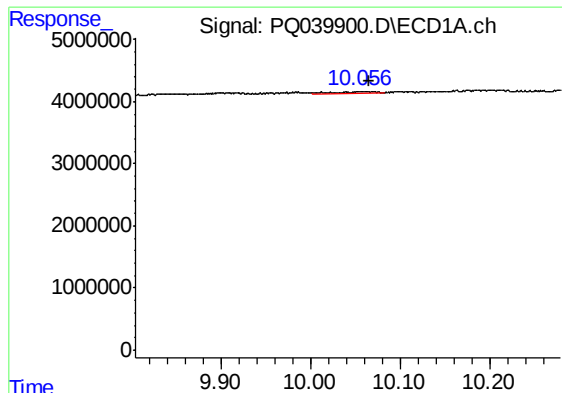
#35 AR-1260-5

R.T.: 10.058 min
Delta R.T.: -0.012 min
Response: 578654
Conc: 0.60 ng/ml



#35 AR-1260-5

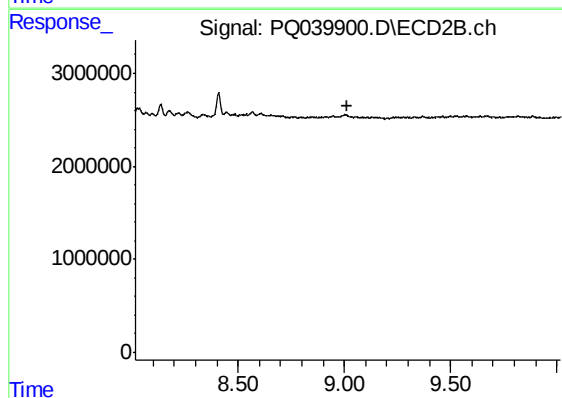
R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 10.058 min
Delta R.T.: -0.008 min
Response: 578654
Conc: 0.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB3



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.