

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 17:22
 Operator : SM\SJ
 Sample : K1390-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-06(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:49:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.305	3.690	46308214	62491946	10.422	27.059 #
2)	SA Decachlor...	0.000	8.613	0	22639533	N.D.	12.049 #
Target Compounds							
9)	L2 AR-1221-2	4.609	0.000	1321942	0	25.047	N.D. #
10)	L2 AR-1221-3	4.757	0.000	782795	0	4.238	N.D. #
11)	L3 AR-1232-1	4.757	0.000	782795	0	7.694	N.D. #
20)	L4 AR-1242-5	0.000	5.541	0	2471032	N.D.	41.794 #
24)	L5 AR-1248-4	6.296	0.000	2361914	0	14.642	N.D. #
25)	L5 AR-1248-5	0.000	5.541	0	2471032	N.D.	31.254 #
26)	L6 AR-1254-1	6.296	5.541	2361914	2471032	5.419	7.364 #
27)	L6 AR-1254-2	6.520	5.742	8740023	4876961	12.888	17.390 #
28)	L6 AR-1254-3	6.880	6.090	6236502	5810463	8.892	12.755 #
29)	L6 AR-1254-4	7.220	6.280	1642257	8805209	3.091	31.102 #
30)	L6 AR-1254-5	7.611	6.725	14479703	6471203	26.626	17.493 #
31)	L7 AR-1260-1	7.032	6.214	18095844	6309022	91.974	56.575 #
32)	L7 AR-1260-2	7.340	6.406	3333345	14390614	13.202	105.850 #
33)	L7 AR-1260-3	7.644	6.551	5972341	3665885	37.285	29.473
34)	L7 AR-1260-4	7.873	7.016	3961214	2775632	21.847	32.755 #
35)	L7 AR-1260-5	8.183	7.258	4426579	128843	11.550	0.623 #
36)	L8 AR-1262-1	7.644	6.754	5972341	4855738	20.200	29.908 #
37)	L8 AR-1262-2	8.183	7.258	4426579	128843	8.279	0.447 #
38)	L8 AR-1262-3	8.506	7.536	6488698	3222544	28.115	27.876
39)	L8 AR-1262-4	8.548	7.600	6139249	7306483	22.755	34.929 #
40)	L8 AR-1262-5	9.185	8.096	5158247	1933329	27.382	20.823
41)	L9 AR-1268-1	8.506	7.536	6488698	3222544	9.694	9.480
42)	L9 AR-1268-2	8.548	7.600	6139249	7306483	9.888	23.615 #
43)	L9 AR-1268-3	8.842	7.800	1126341	6158485	2.052	24.077 #
44)	L9 AR-1268-4	9.185	8.096	5158247	1933329	24.914	18.466 #
45)	L9 AR-1268-5	0.000	8.376	0	1594727	N.D.	1.975 #

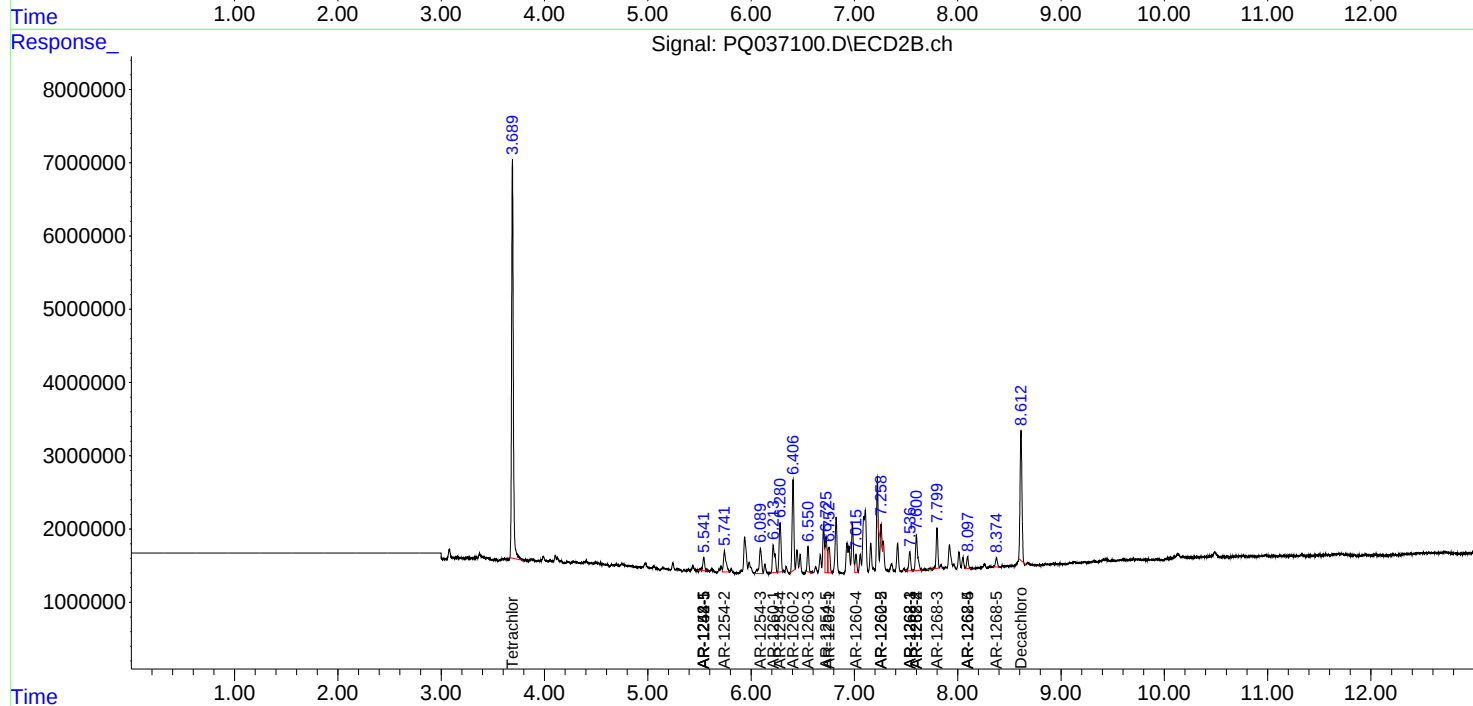
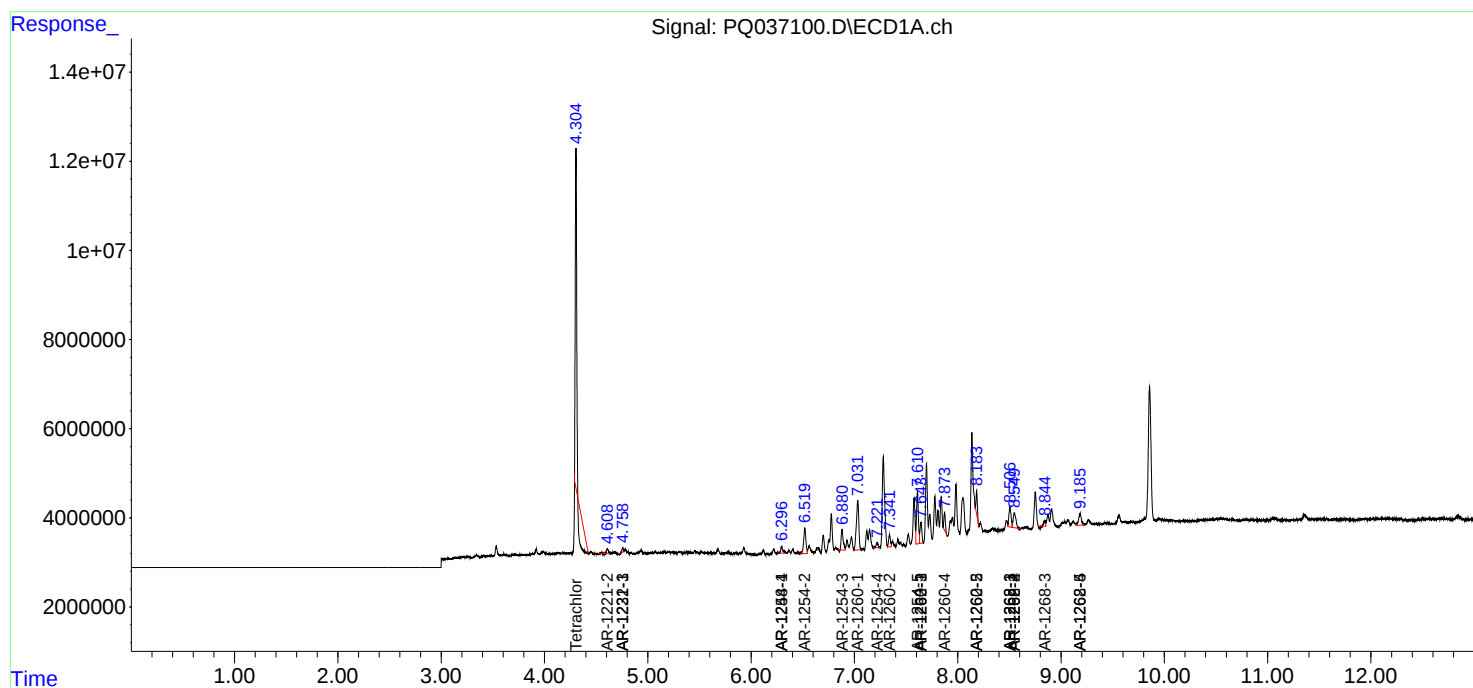
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

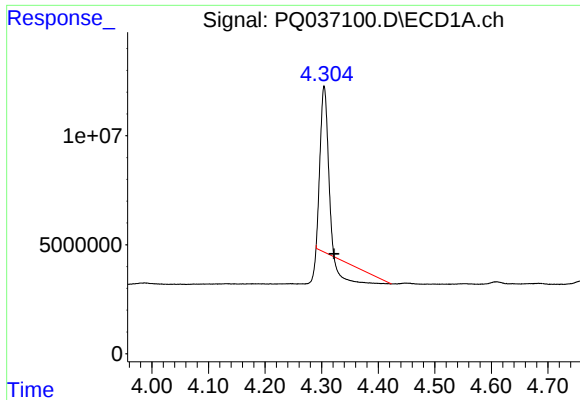
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
Data File : PQ037100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 17:22
Operator : SM\SJ
Sample : K1390-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
SB-06(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:49:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 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

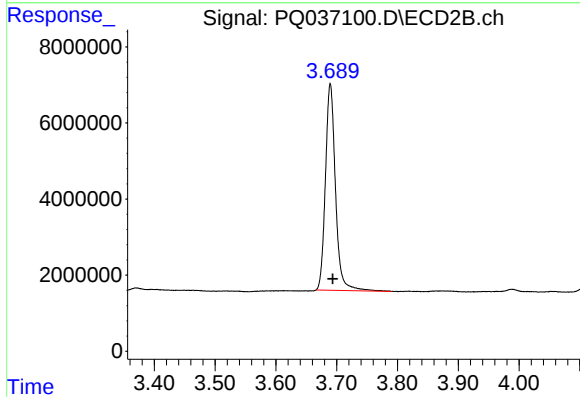




#1 Tetrachloro-m-xylene

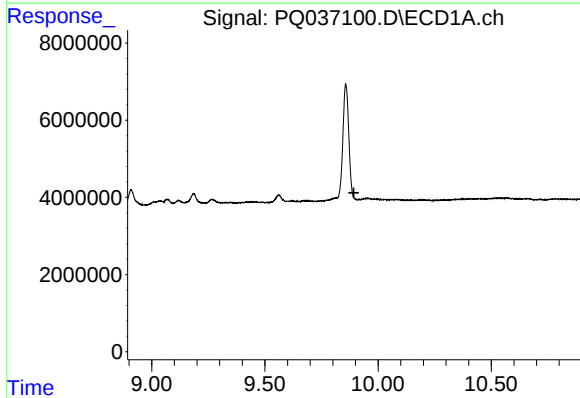
R.T.: 4.305 min
Delta R.T.: -0.017 min
Response: 46308214
Conc: 10.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



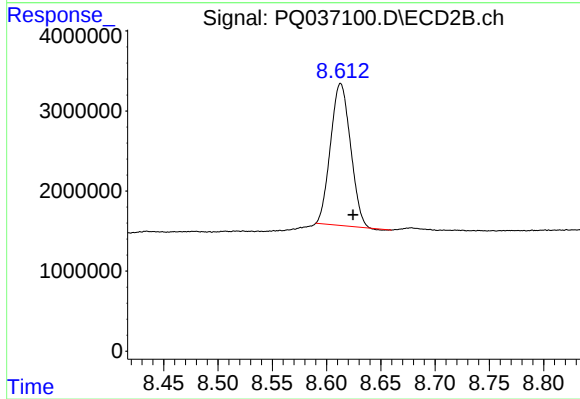
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.004 min
Response: 62491946
Conc: 27.06 ng/ml



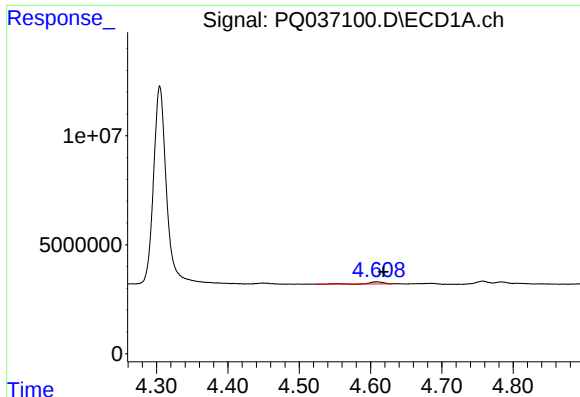
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.893 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

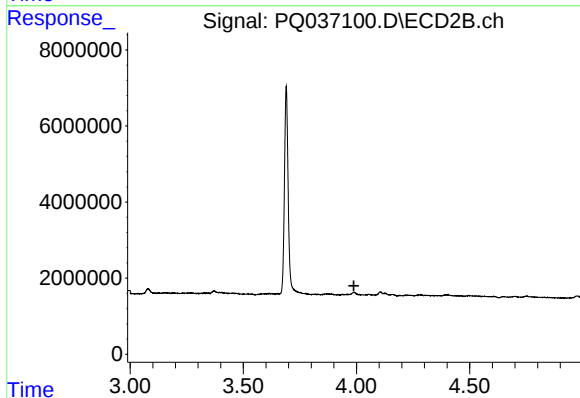
R.T.: 8.613 min
Delta R.T.: -0.011 min
Response: 22639533
Conc: 12.05 ng/ml



#9 AR-1221-2

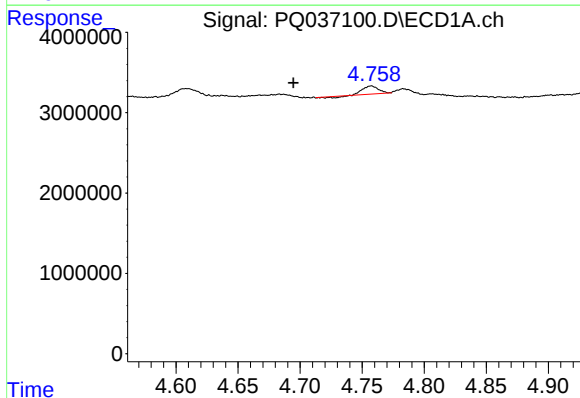
R.T.: 4.609 min
Delta R.T.: -0.010 min
Response: 1321942
Conc: 25.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



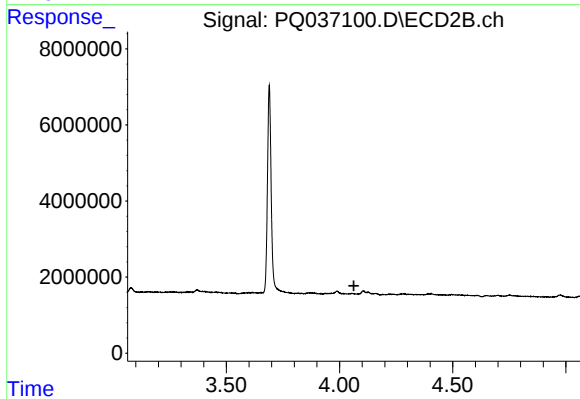
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.988 min
Response: 0
Conc: N.D.



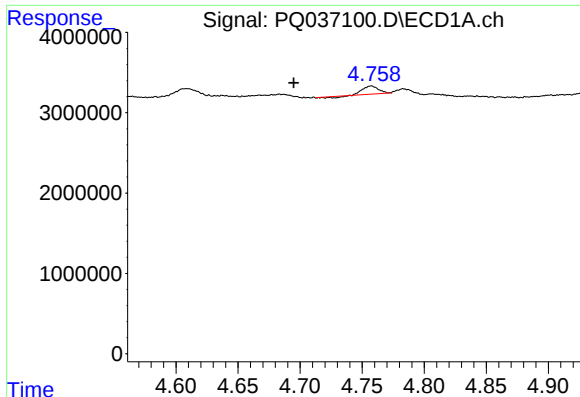
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: 0.063 min
Response: 782795
Conc: 4.24 ng/ml



#10 AR-1221-3

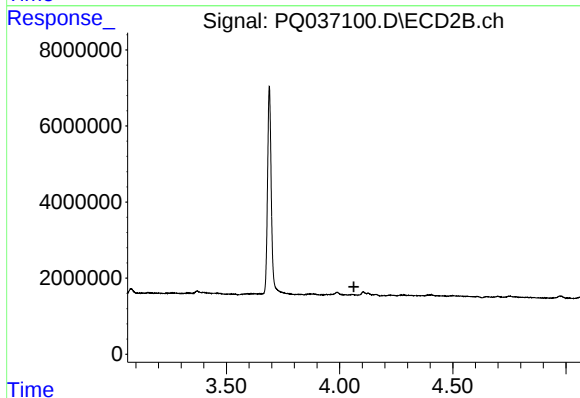
R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



#11 AR-1232-1

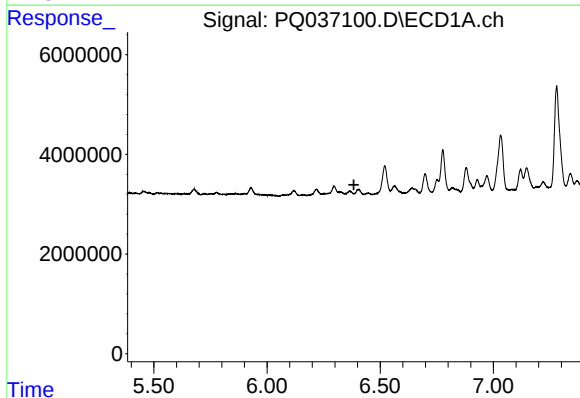
R.T.: 4.757 min
Delta R.T.: 0.063 min
Response: 782795
Conc: 7.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



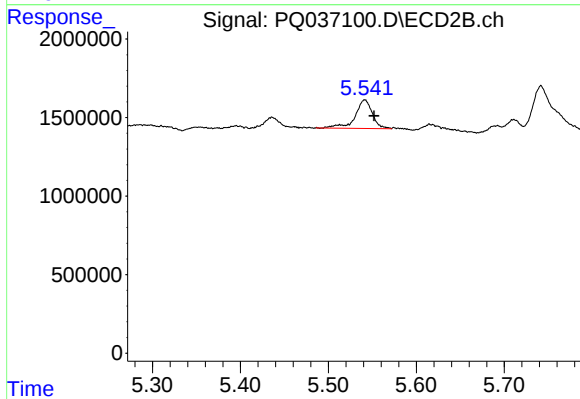
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



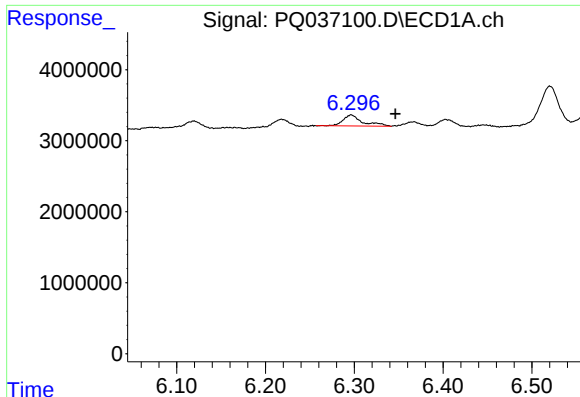
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#20 AR-1242-5

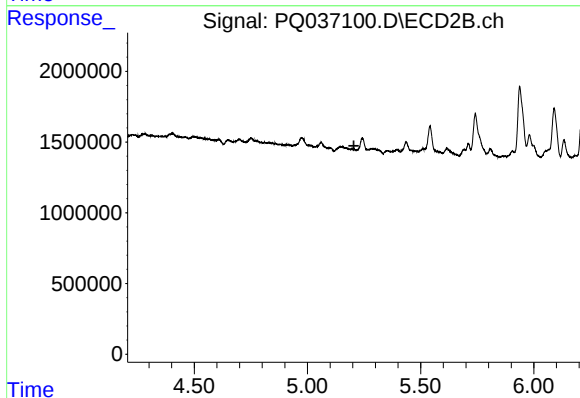
R.T.: 5.541 min
Delta R.T.: -0.011 min
Response: 2471032
Conc: 41.79 ng/ml



#24 AR-1248-4

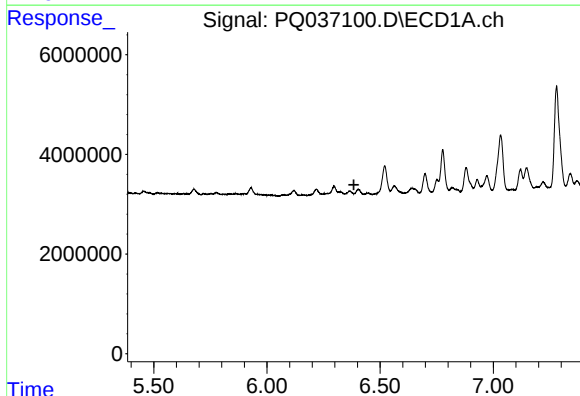
R.T.: 6.296 min
Delta R.T.: -0.050 min
Response: 2361914
Conc: 14.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



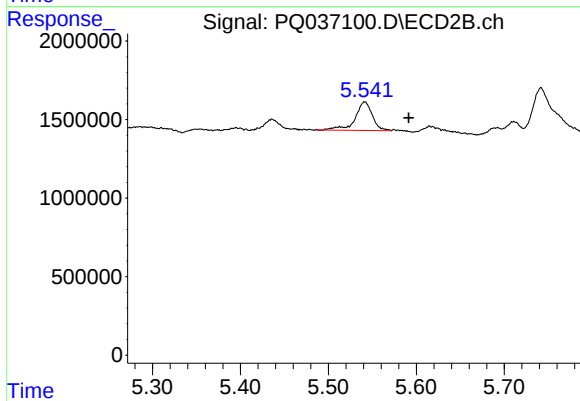
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



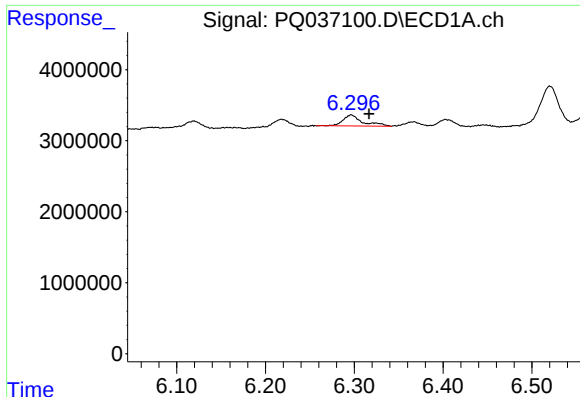
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#25 AR-1248-5

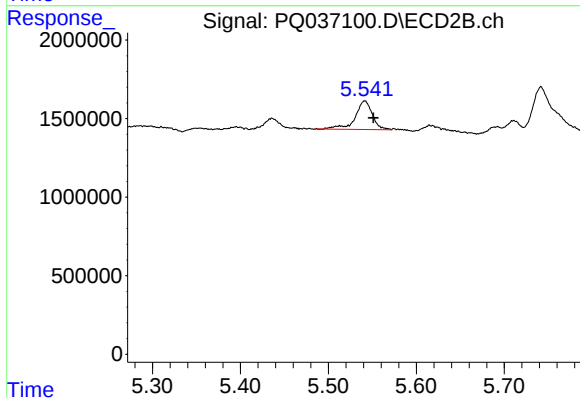
R.T.: 5.541 min
Delta R.T.: -0.050 min
Response: 2471032
Conc: 31.25 ng/ml



#26 AR-1254-1

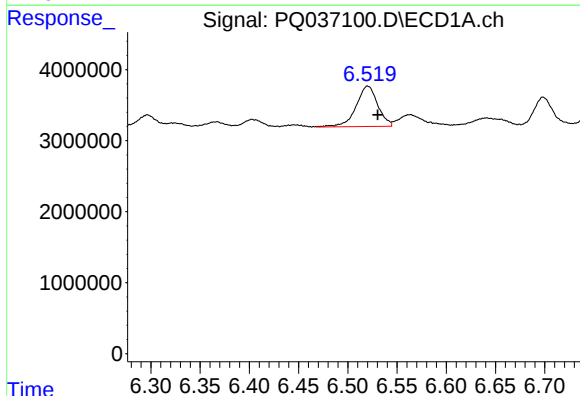
R.T.: 6.296 min
Delta R.T.: -0.020 min
Response: 2361914
Conc: 5.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



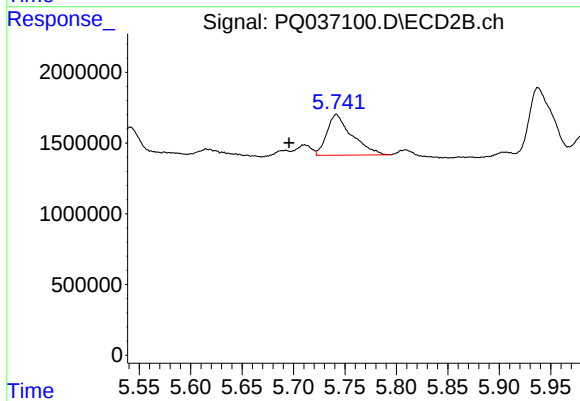
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.010 min
Response: 2471032
Conc: 7.36 ng/ml



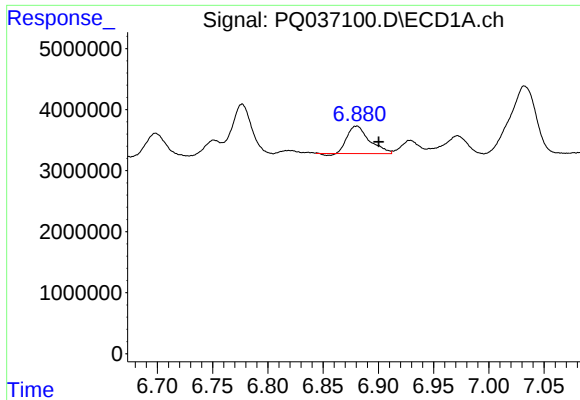
#27 AR-1254-2

R.T.: 6.520 min
Delta R.T.: -0.010 min
Response: 8740023
Conc: 12.89 ng/ml



#27 AR-1254-2

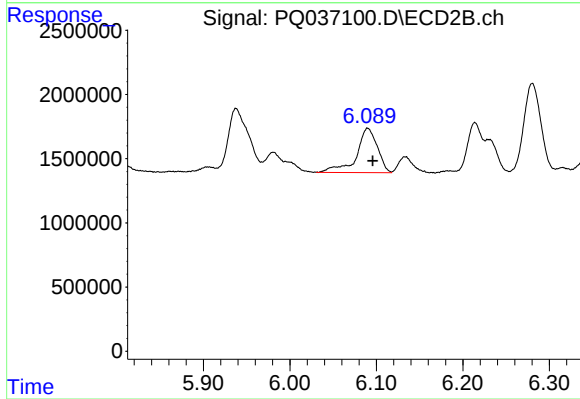
R.T.: 5.742 min
Delta R.T.: 0.046 min
Response: 4876961
Conc: 17.39 ng/ml



#28 AR-1254-3

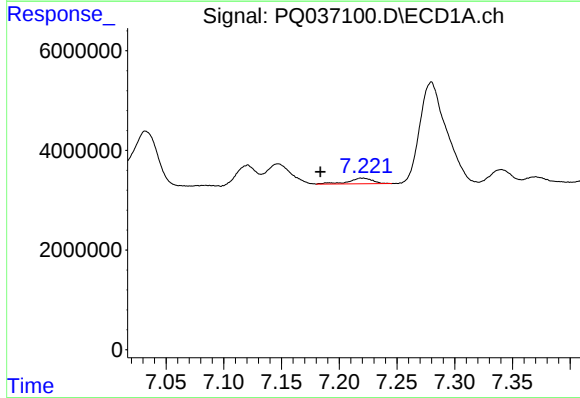
R.T.: 6.880 min
Delta R.T.: -0.020 min
Response: 6236502
Conc: 8.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



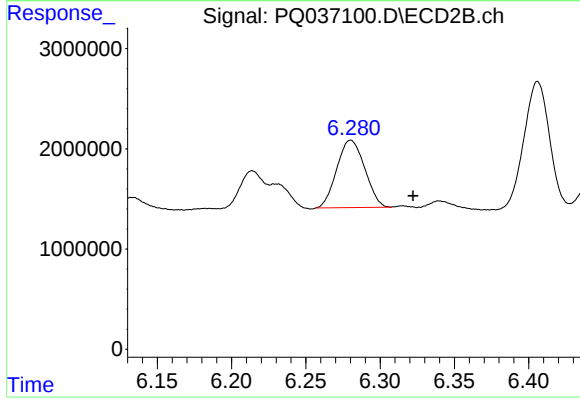
#28 AR-1254-3

R.T.: 6.090 min
Delta R.T.: -0.006 min
Response: 5810463
Conc: 12.76 ng/ml



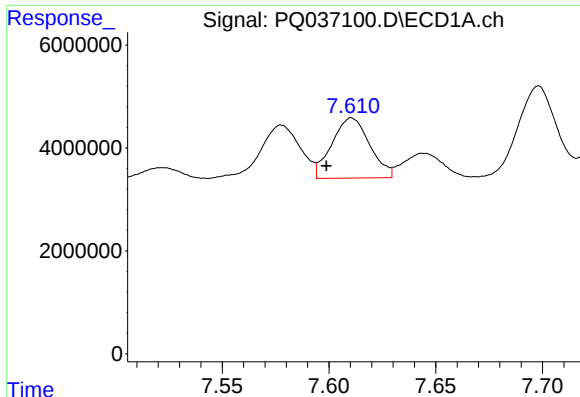
#29 AR-1254-4

R.T.: 7.220 min
Delta R.T.: 0.036 min
Response: 1642257
Conc: 3.09 ng/ml



#29 AR-1254-4

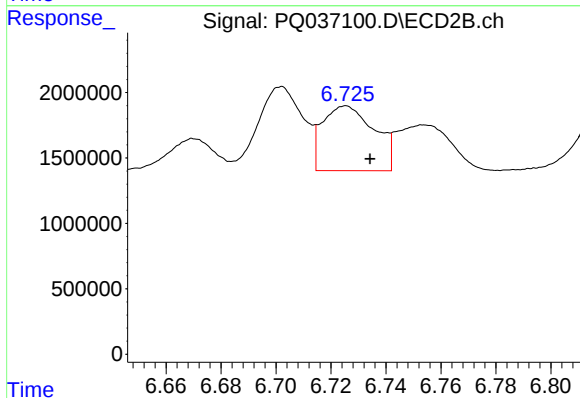
R.T.: 6.280 min
Delta R.T.: -0.042 min
Response: 8805209
Conc: 31.10 ng/ml



#30 AR-1254-5

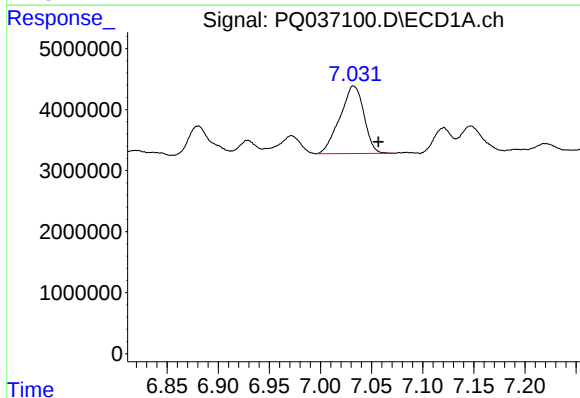
R.T.: 7.611 min
Delta R.T.: 0.012 min
Response: 14479703
Conc: 26.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



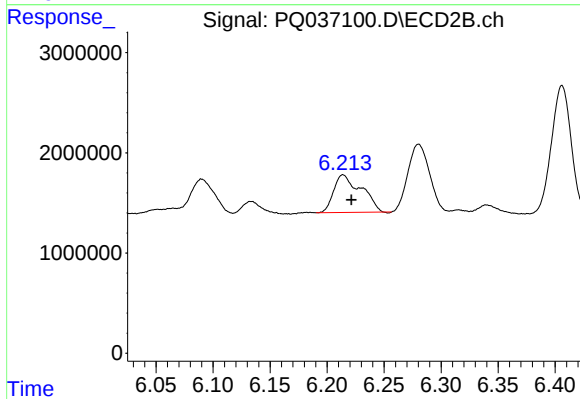
#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: -0.009 min
Response: 6471203
Conc: 17.49 ng/ml



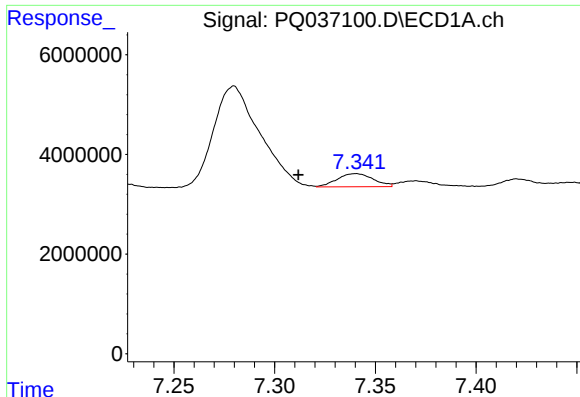
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: -0.024 min
Response: 18095844
Conc: 91.97 ng/ml



#31 AR-1260-1

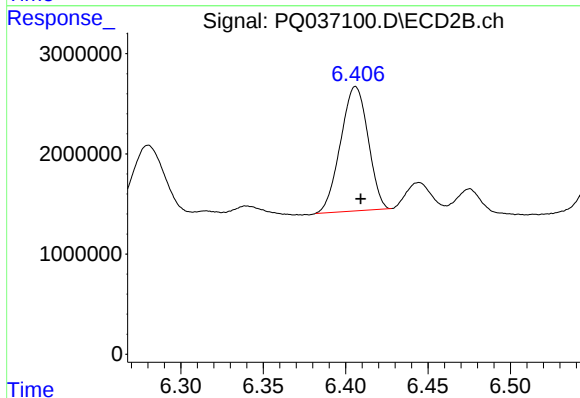
R.T.: 6.214 min
Delta R.T.: -0.007 min
Response: 6309022
Conc: 56.58 ng/ml



#32 AR-1260-2

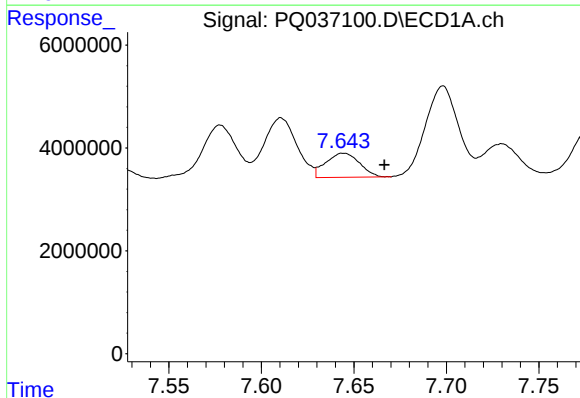
R.T.: 7.340 min
Delta R.T.: 0.028 min
Response: 3333345
Conc: 13.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



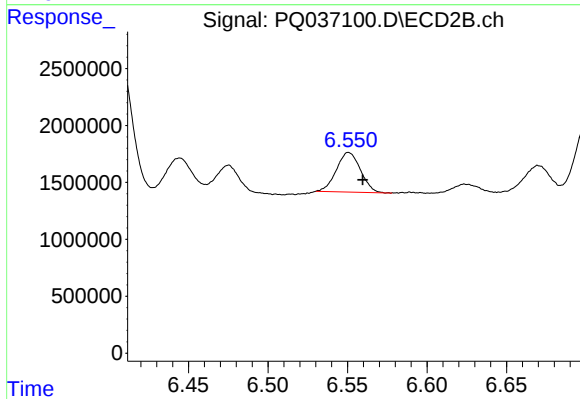
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 14390614
Conc: 105.85 ng/ml



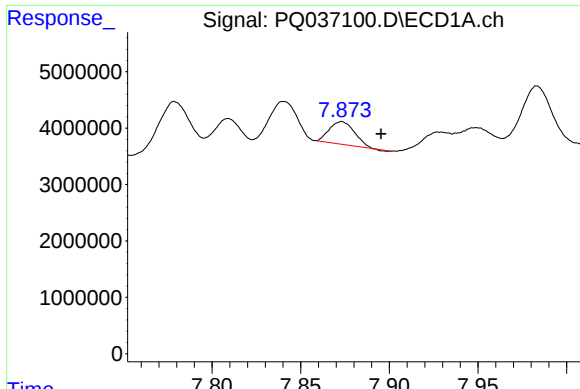
#33 AR-1260-3

R.T.: 7.644 min
Delta R.T.: -0.022 min
Response: 5972341
Conc: 37.29 ng/ml



#33 AR-1260-3

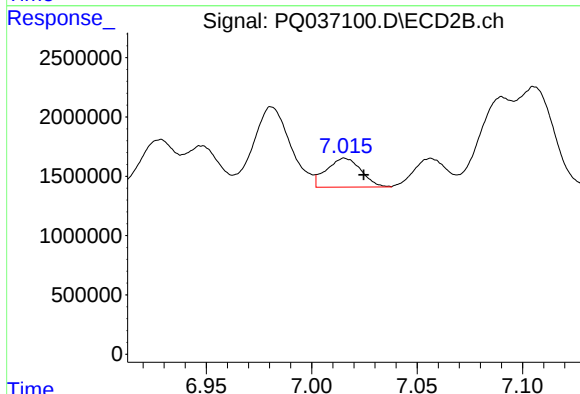
R.T.: 6.551 min
Delta R.T.: -0.009 min
Response: 3665885
Conc: 29.47 ng/ml



#34 AR-1260-4

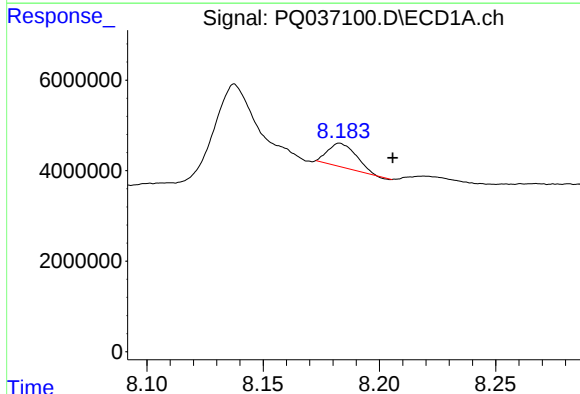
R.T.: 7.873 min
Delta R.T.: -0.022 min
Response: 3961214
Conc: 21.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



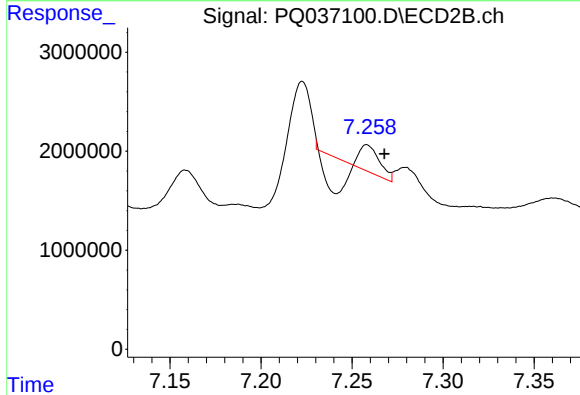
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.009 min
Response: 2775632
Conc: 32.75 ng/ml



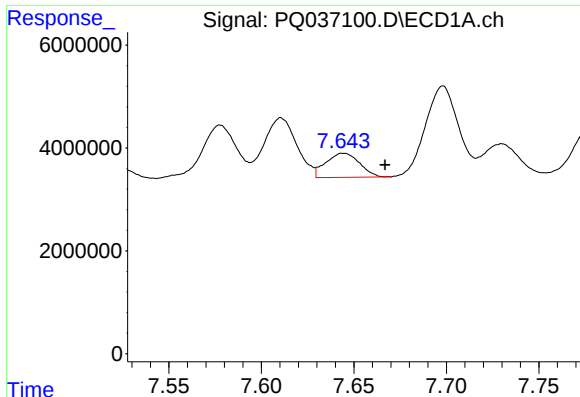
#35 AR-1260-5

R.T.: 8.183 min
Delta R.T.: -0.023 min
Response: 4426579
Conc: 11.55 ng/ml



#35 AR-1260-5

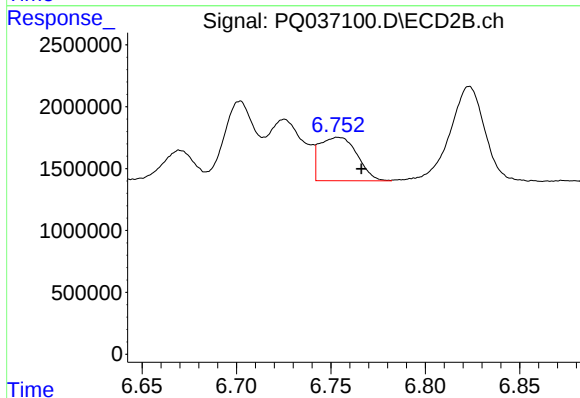
R.T.: 7.258 min
Delta R.T.: -0.010 min
Response: 128843
Conc: 0.62 ng/ml



#36 AR-1262-1

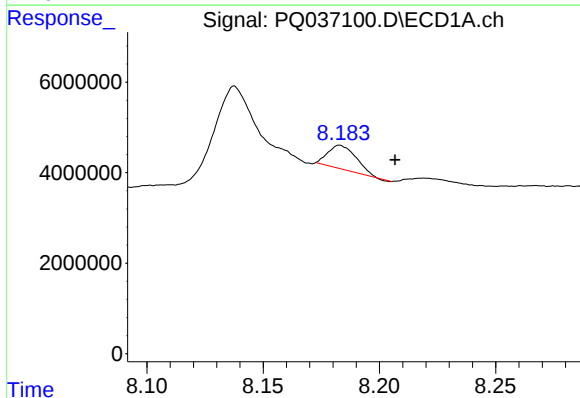
R.T.: 7.644 min
Delta R.T.: -0.022 min
Response: 5972341
Conc: 20.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



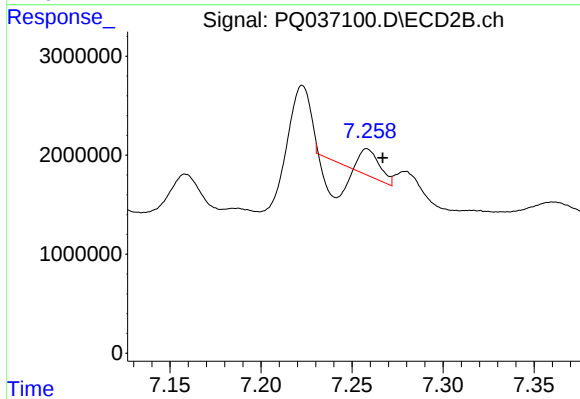
#36 AR-1262-1

R.T.: 6.754 min
Delta R.T.: -0.012 min
Response: 4855738
Conc: 29.91 ng/ml



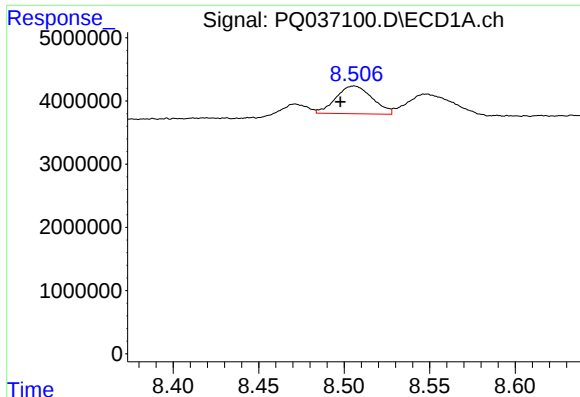
#37 AR-1262-2

R.T.: 8.183 min
Delta R.T.: -0.024 min
Response: 4426579
Conc: 8.28 ng/ml



#37 AR-1262-2

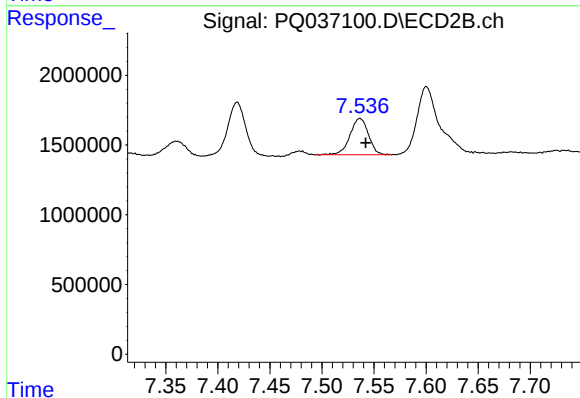
R.T.: 7.258 min
Delta R.T.: -0.009 min
Response: 128843
Conc: 0.45 ng/ml



#38 AR-1262-3

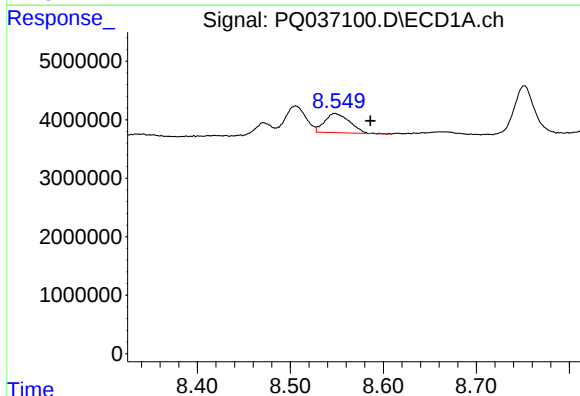
R.T.: 8.506 min
Delta R.T.: 0.008 min
Response: 6488698
Conc: 28.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



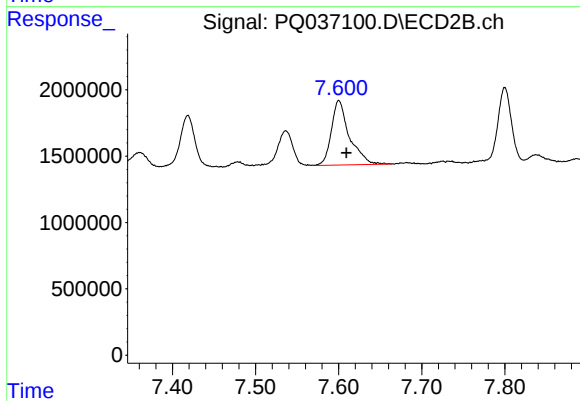
#38 AR-1262-3

R.T.: 7.536 min
Delta R.T.: -0.006 min
Response: 3222544
Conc: 27.88 ng/ml



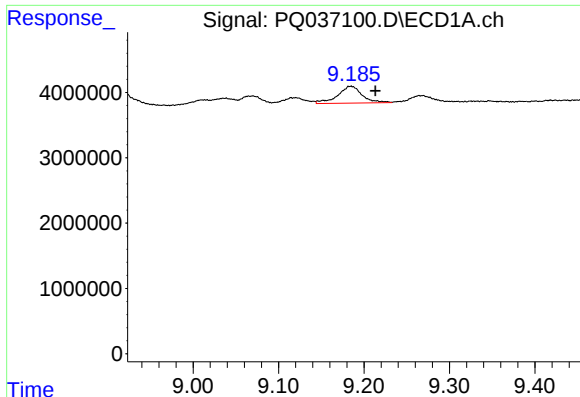
#39 AR-1262-4

R.T.: 8.548 min
Delta R.T.: -0.038 min
Response: 6139249
Conc: 22.76 ng/ml



#39 AR-1262-4

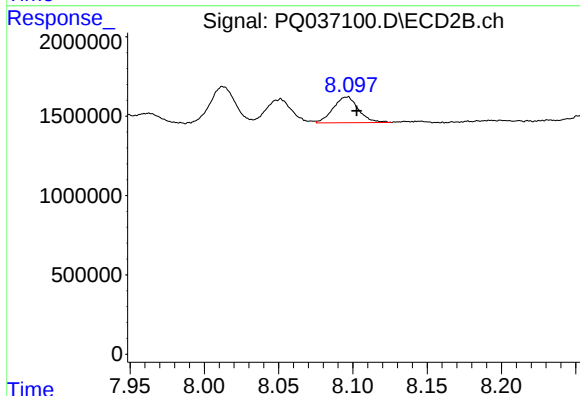
R.T.: 7.600 min
Delta R.T.: -0.009 min
Response: 7306483
Conc: 34.93 ng/ml



#40 AR-1262-5

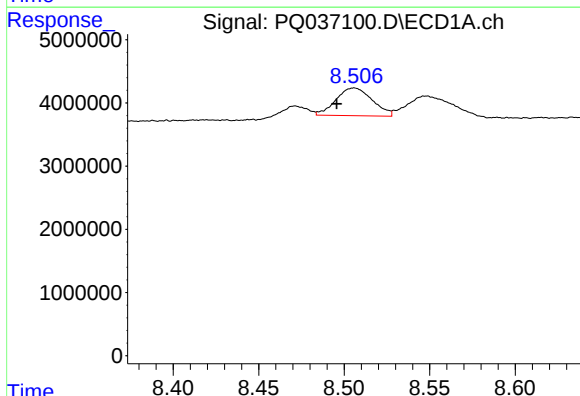
R.T.: 9.185 min
Delta R.T.: -0.029 min
Response: 5158247
Conc: 27.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



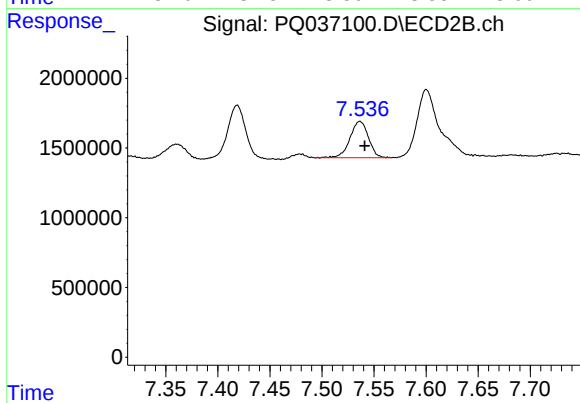
#40 AR-1262-5

R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 1933329
Conc: 20.82 ng/ml



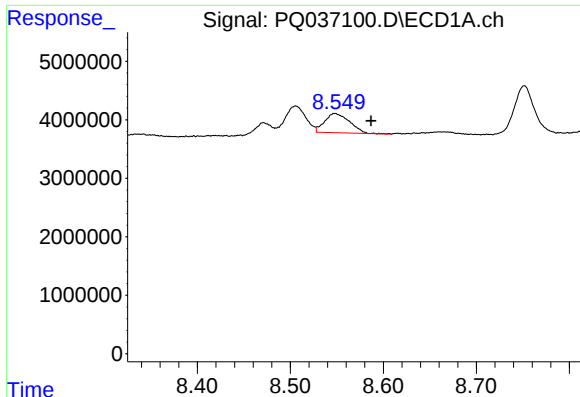
#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: 0.010 min
Response: 6488698
Conc: 9.69 ng/ml



#41 AR-1268-1

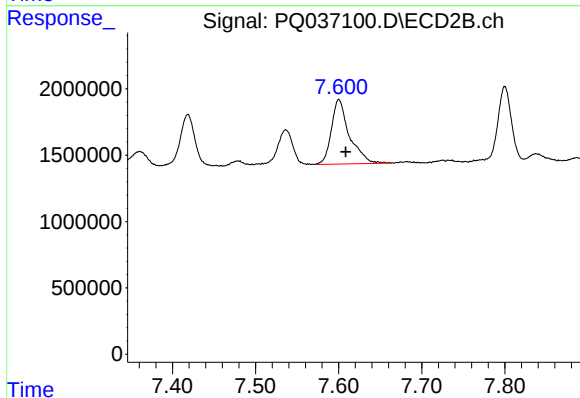
R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 3222544
Conc: 9.48 ng/ml



#42 AR-1268-2

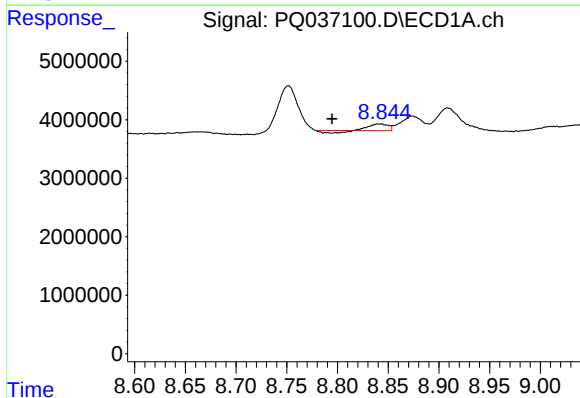
R.T.: 8.548 min
Delta R.T.: -0.039 min
Response: 6139249
Conc: 9.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



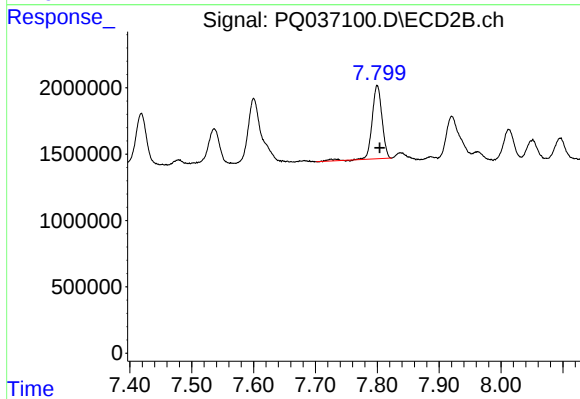
#42 AR-1268-2

R.T.: 7.600 min
Delta R.T.: -0.008 min
Response: 7306483
Conc: 23.62 ng/ml



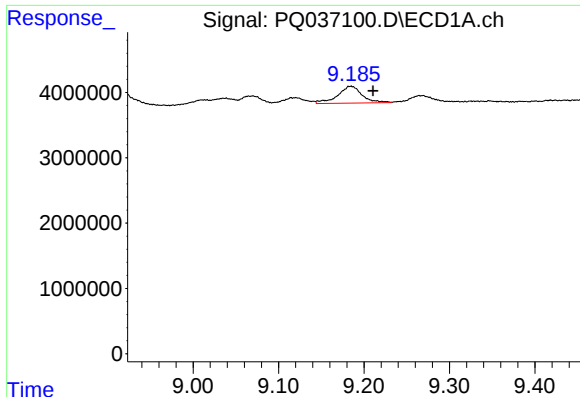
#43 AR-1268-3

R.T.: 8.842 min
Delta R.T.: 0.047 min
Response: 1126341
Conc: 2.05 ng/ml



#43 AR-1268-3

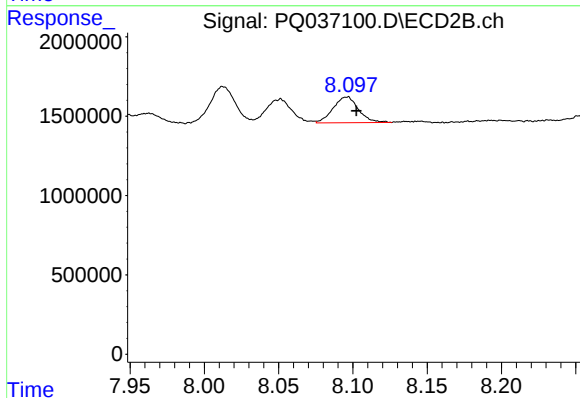
R.T.: 7.800 min
Delta R.T.: -0.004 min
Response: 6158485
Conc: 24.08 ng/ml



#44 AR-1268-4

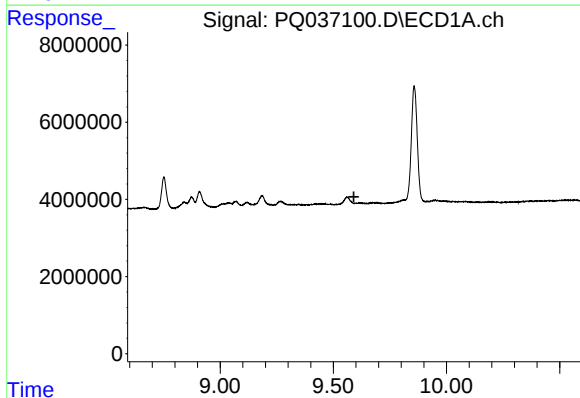
R.T.: 9.185 min
Delta R.T.: -0.026 min
Response: 5158247
Conc: 24.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-06(0-2)



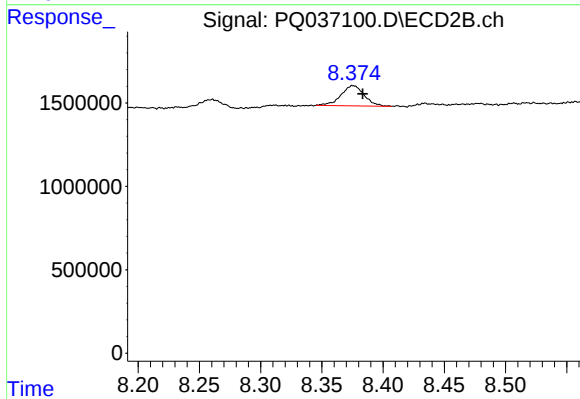
#44 AR-1268-4

R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 1933329
Conc: 18.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.591 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.376 min
Delta R.T.: -0.008 min
Response: 1594727
Conc: 1.98 ng/ml