

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
 Data File : PQ050284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 10:34
 Operator : DD\AJ
 Sample : L4201-10DL2 200X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AL8DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:55:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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							
Target Compounds							
15)	L3 AR-1232-5	6.832	0.000	3745638	0	49.722	N.D. #
20)	L4 AR-1242-5	7.524	6.402	5172110	23053105	26.850	172.933 #
22)	L5 AR-1248-2	6.832	0.000	3745638	0	13.524	N.D. #
24)	L5 AR-1248-4	7.524f	0.000	5172110	0	15.463	N.D. #
25)	L5 AR-1248-5	7.524	6.402f	5172110	23053105	16.430	127.189 #
26)	L6 AR-1254-1	7.451	6.402	55063419	23053105	166.931	83.193 #
27)	L6 AR-1254-2	7.677	6.561	101.7E6	45356461	209.050	183.389
28)	L6 AR-1254-3	8.066	7.000	60958843	113.8E6	125.397	277.415 #
29)	L6 AR-1254-4	8.361	7.220	61329642	22940444	161.675	75.845 #
30)	L6 AR-1254-5	8.792	7.649	530.7E6	321.3E6	1420.174	801.241 #
31)	L7 AR-1260-1	8.230	7.118	289.8E6	177.6E6	889.723	724.680
32)	L7 AR-1260-2	8.496	7.314	418.4E6	287.2E6	1081.033	814.268
33)	L7 AR-1260-3	8.861	7.471	258.4E6	219.9E6	860.642	729.907
34)	L7 AR-1260-4	9.105	7.954	284.8E6	185.8E6	883.352	681.518
35)	L7 AR-1260-5	9.454	8.200	566.0E6	556.7E6	843.496	722.140
36)	L8 AR-1262-1	8.861	7.649	258.4E6	321.3E6	592.476	1547.396 #
37)	L8 AR-1262-2	9.454	8.200	566.0E6	556.7E6	734.371	627.415
38)	L8 AR-1262-3	9.780	8.487	105.3E6	99915749	287.718	270.905
39)	L8 AR-1262-4	9.866	8.551	203.9E6	355.6E6	460.926	556.889
40)	L8 AR-1262-5	10.600	9.056	146.7E6	106.9E6	426.705	320.331
41)	L9 AR-1268-1	9.780	8.487	105.3E6	99915749	109.549	89.097
42)	L9 AR-1268-2	9.866	8.551	203.9E6	355.6E6	221.636	366.360 #
43)	L9 AR-1268-3	10.123	8.808f	4628632	7184587	5.990	8.656 #
44)	L9 AR-1268-4	10.600	9.056	146.7E6	106.9E6	379.396	280.684 #
45)	L9 AR-1268-5	11.041	9.357	29438517	16298264	11.458	6.348 #

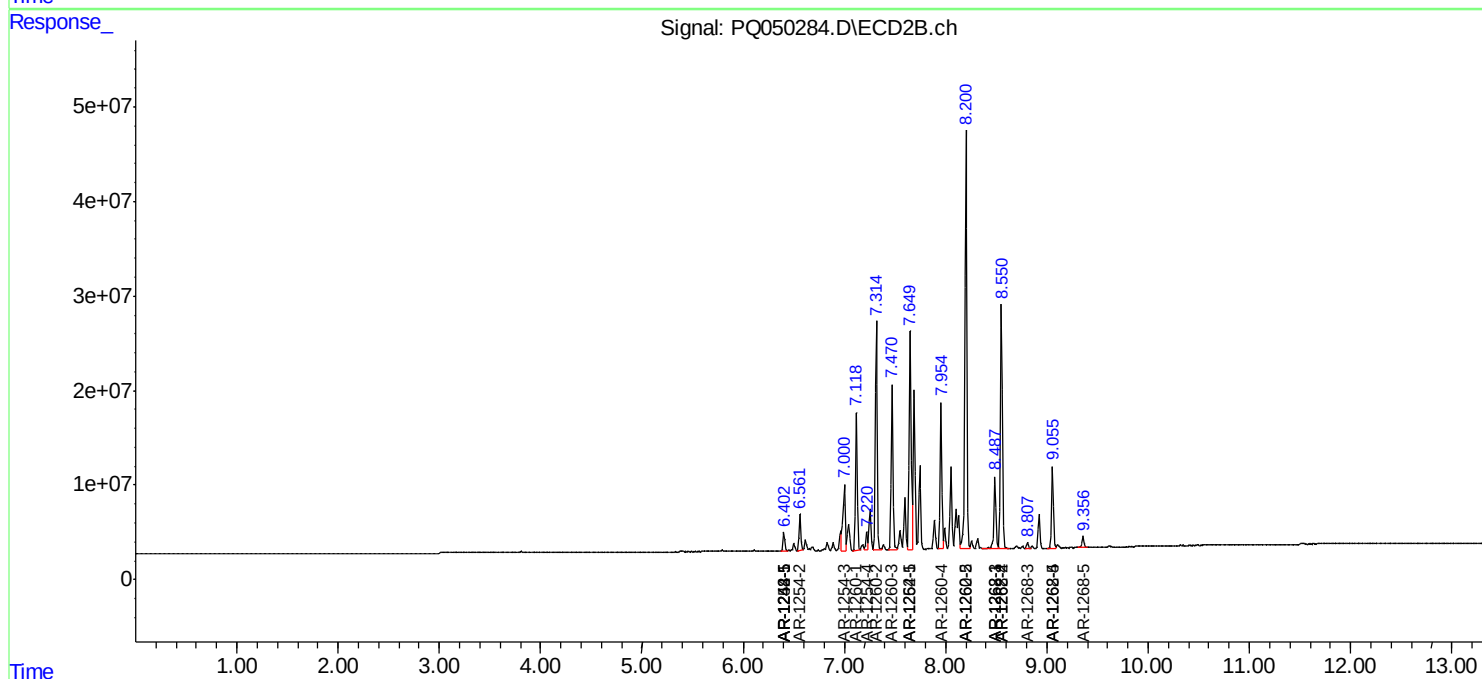
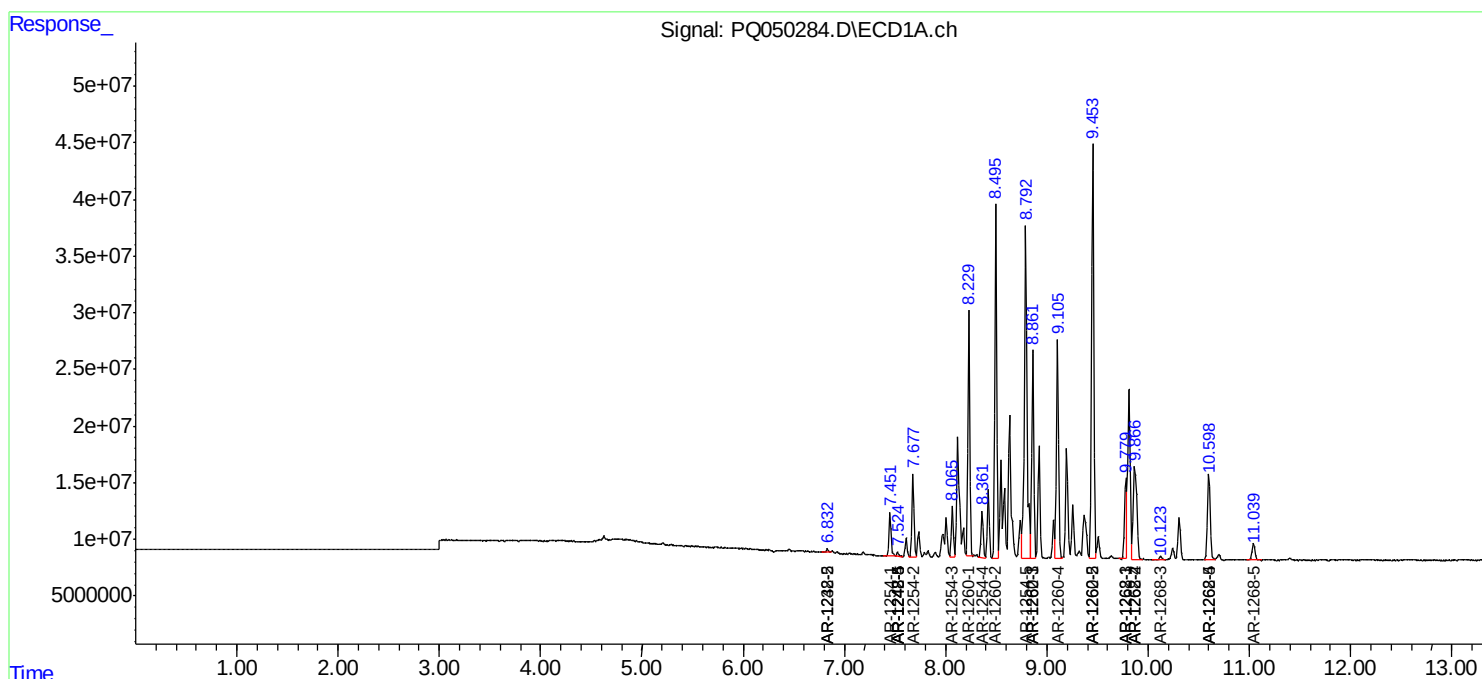
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

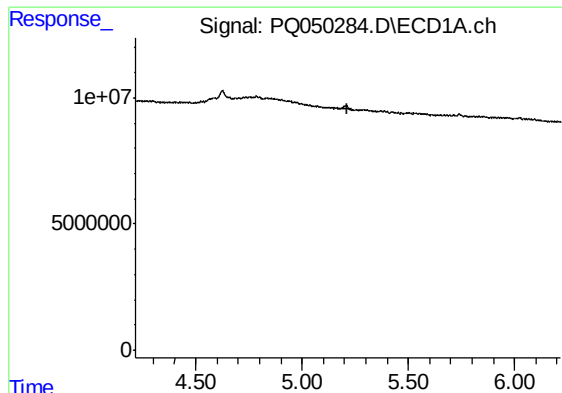
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
Data File : PQ050284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2020 10:34
Operator : DD\AJ
Sample : L4201-10DL2 200X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:55:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

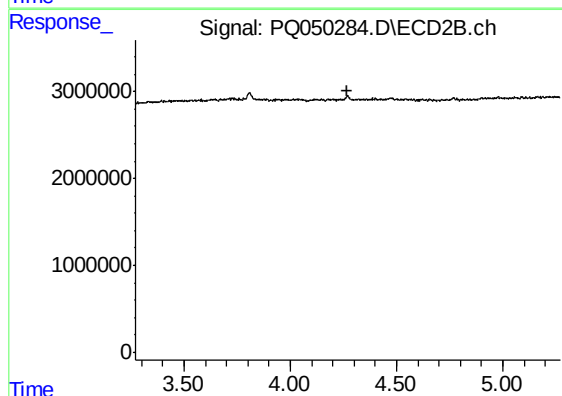




#1 Tetrachloro-m-xylene

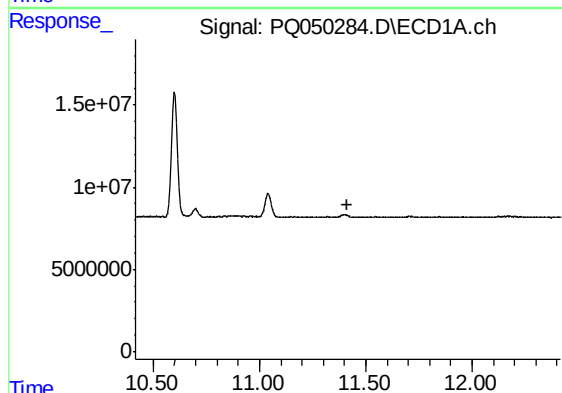
R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



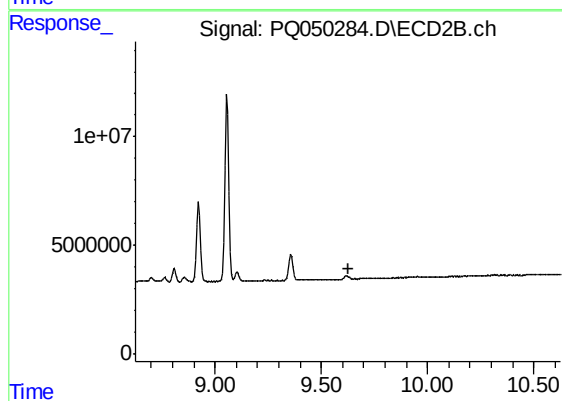
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



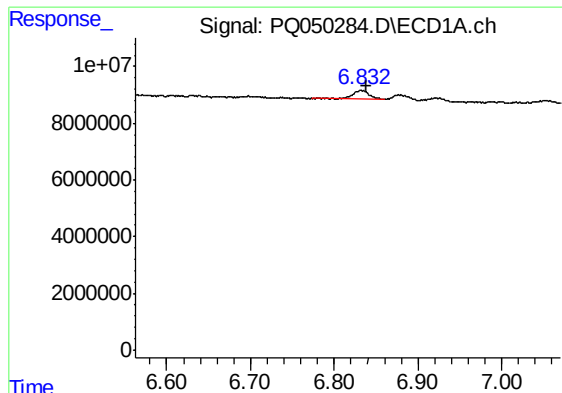
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.416 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

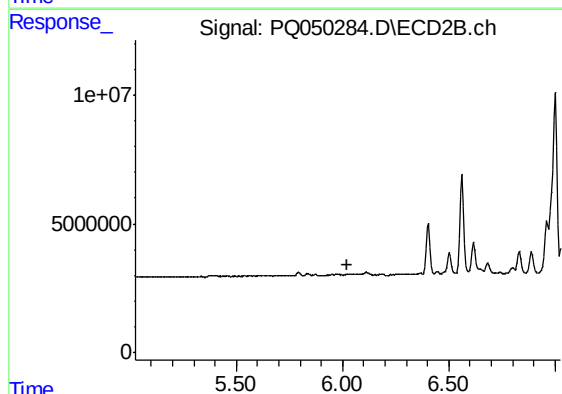
R.T.: 0.000 min
Exp R.T. : 9.626 min
Response: 0
Conc: N.D.



#15 AR-1232-5

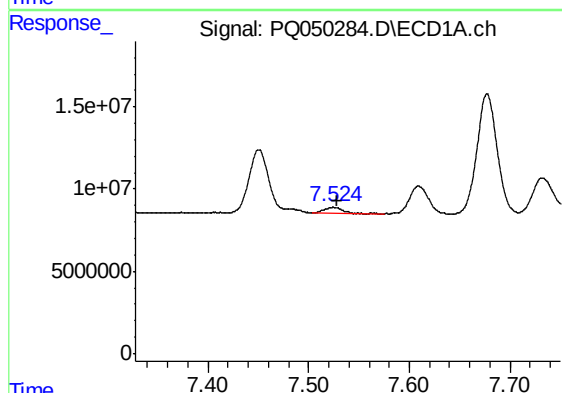
R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 3745638
Conc: 49.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



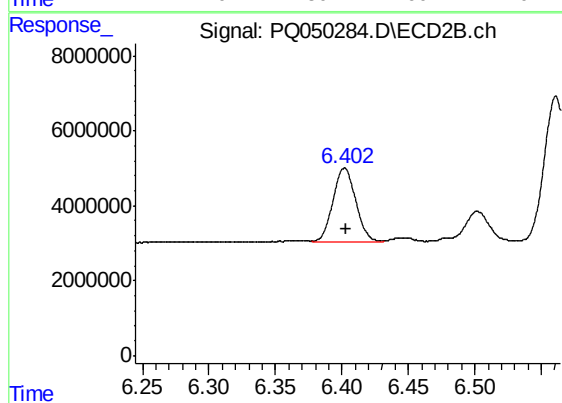
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



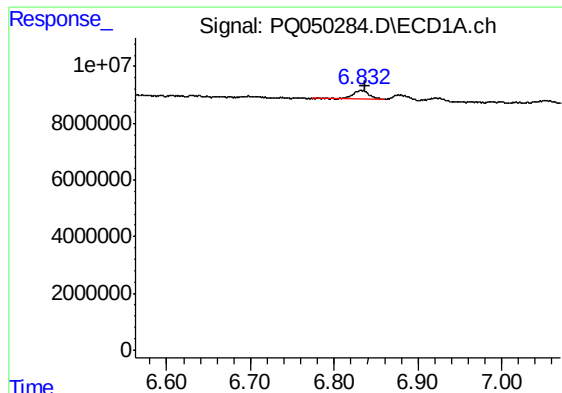
#20 AR-1242-5

R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 5172110
Conc: 26.85 ng/ml



#20 AR-1242-5

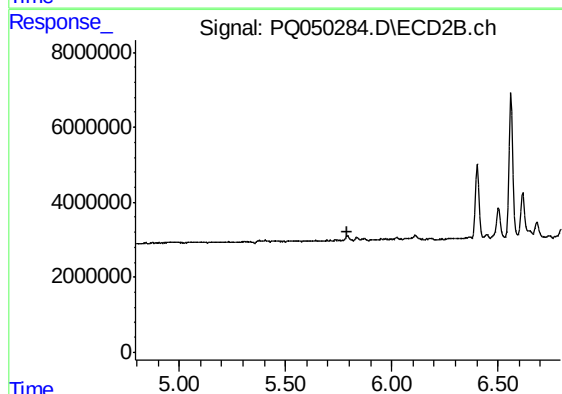
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 23053105
Conc: 172.93 ng/ml



#22 AR-1248-2

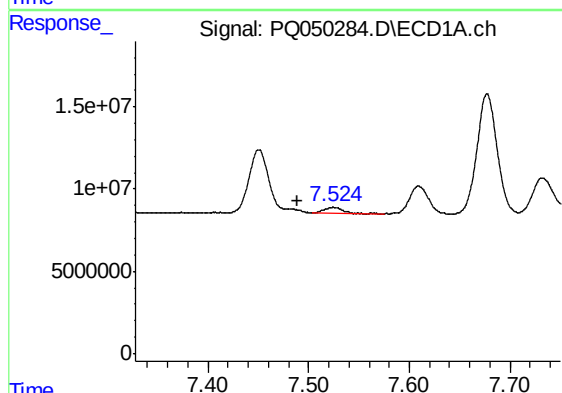
R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 3745638
Conc: 13.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



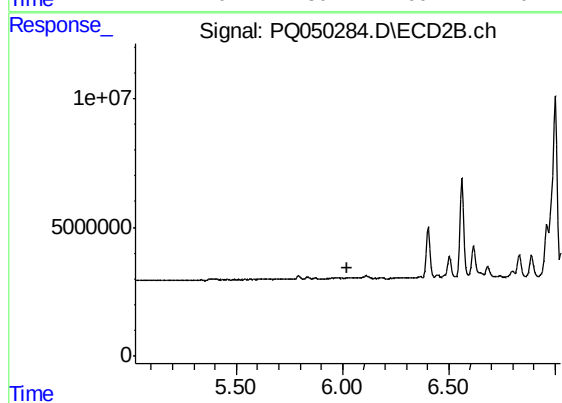
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.



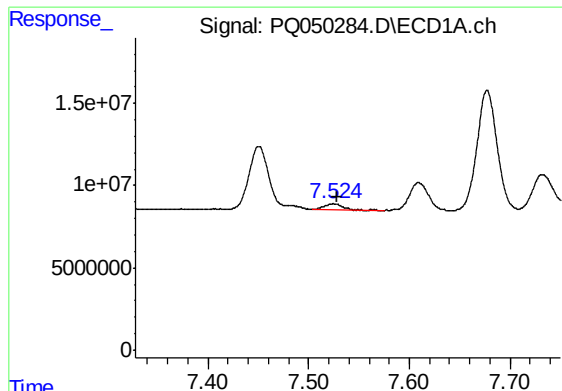
#24 AR-1248-4

R.T.: 7.524 min
Delta R.T.: 0.036 min
Response: 5172110
Conc: 15.46 ng/ml



#24 AR-1248-4

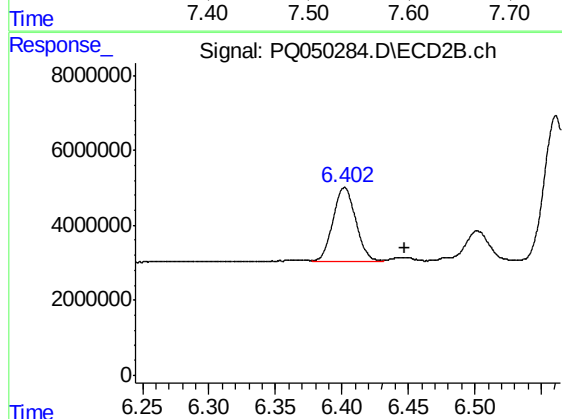
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#25 AR-1248-5

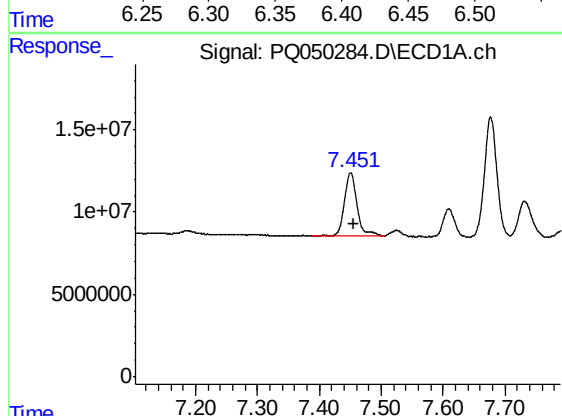
R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 5172110
Conc: 16.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



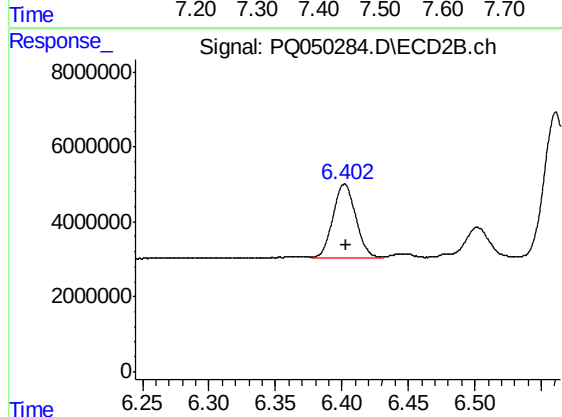
#25 AR-1248-5

R.T.: 6.402 min
Delta R.T.: -0.045 min
Response: 23053105
Conc: 127.19 ng/ml



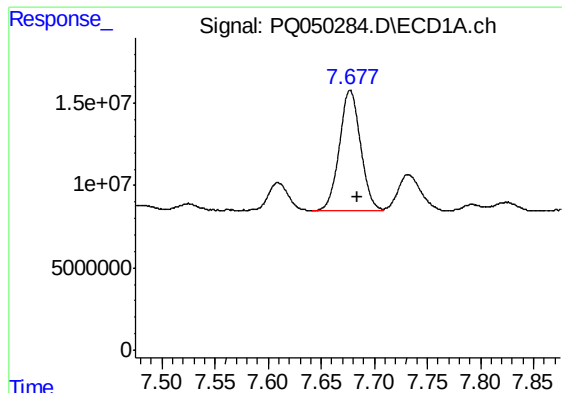
#26 AR-1254-1

R.T.: 7.451 min
Delta R.T.: -0.005 min
Response: 55063419
Conc: 166.93 ng/ml



#26 AR-1254-1

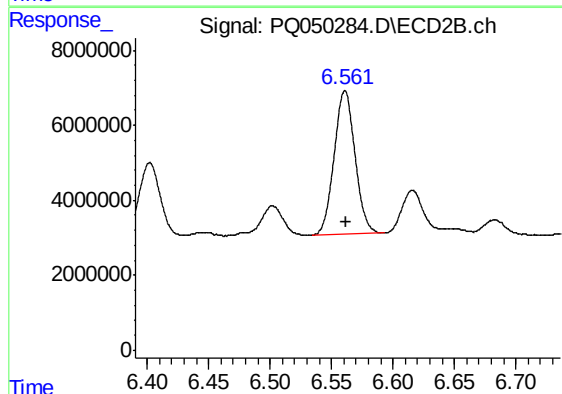
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 23053105
Conc: 83.19 ng/ml



#27 AR-1254-2

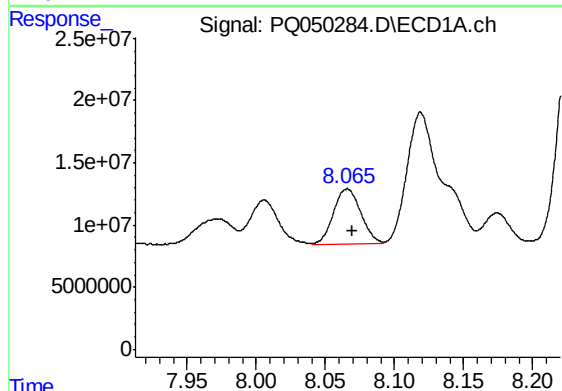
R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 101733863
Conc: 209.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



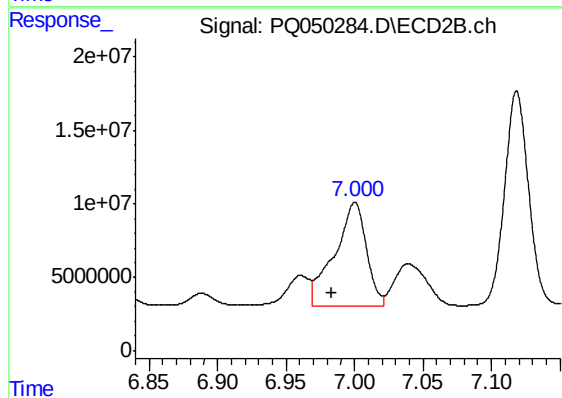
#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 45356461
Conc: 183.39 ng/ml



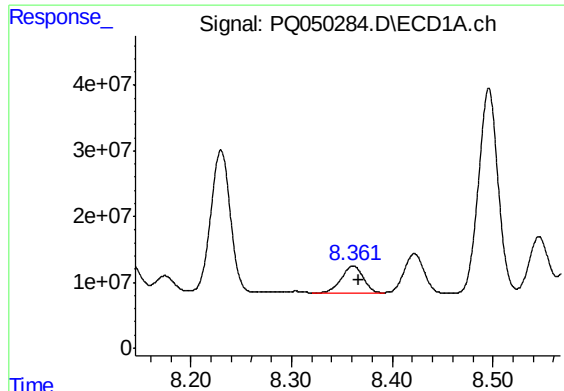
#28 AR-1254-3

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 60958843
Conc: 125.40 ng/ml



#28 AR-1254-3

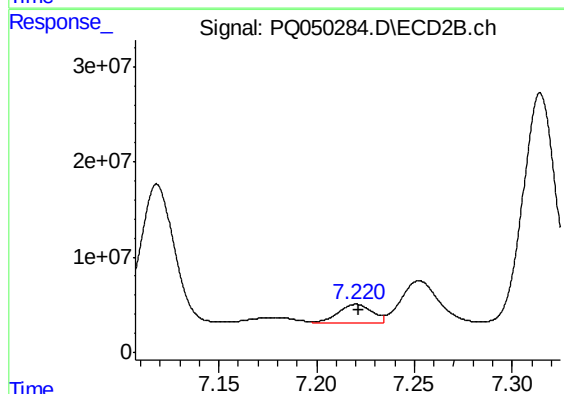
R.T.: 7.000 min
Delta R.T.: 0.017 min
Response: 113784413
Conc: 277.41 ng/ml



#29 AR-1254-4

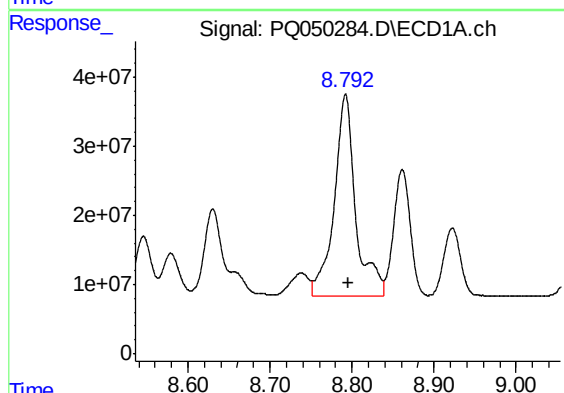
R.T.: 8.361 min
Delta R.T.: -0.006 min
Response: 61329642
Conc: 161.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



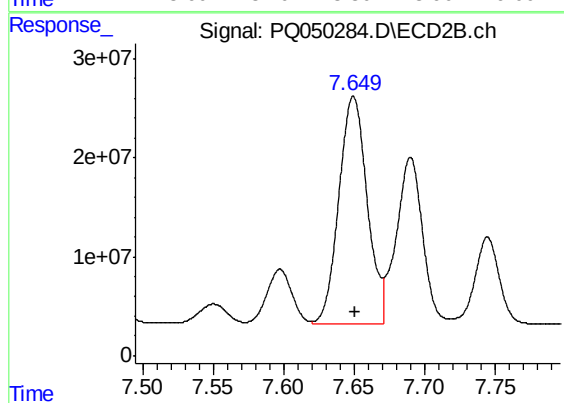
#29 AR-1254-4

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 22940444
Conc: 75.85 ng/ml



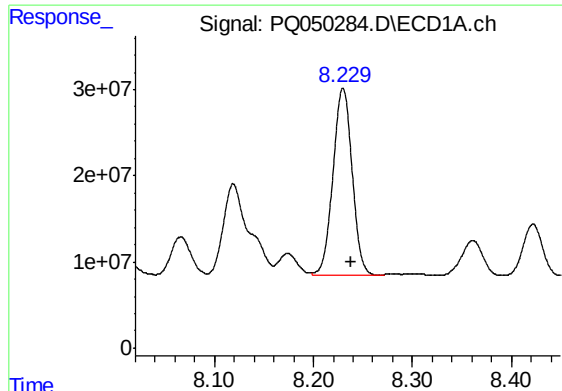
#30 AR-1254-5

R.T.: 8.792 min
Delta R.T.: -0.004 min
Response: 530728852
Conc: 1420.17 ng/ml



#30 AR-1254-5

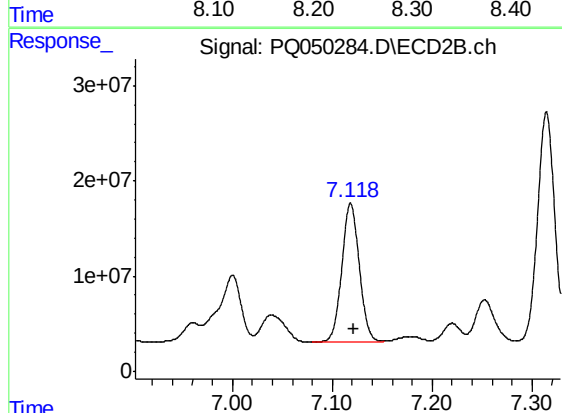
R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 321327740
Conc: 801.24 ng/ml



#31 AR-1260-1

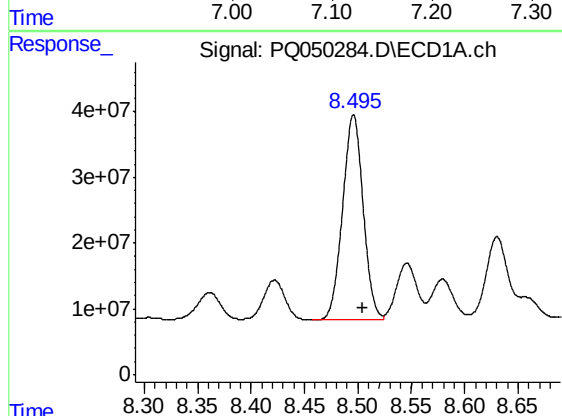
R.T.: 8.230 min
Delta R.T.: -0.008 min
Response: 289757600
Conc: 889.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



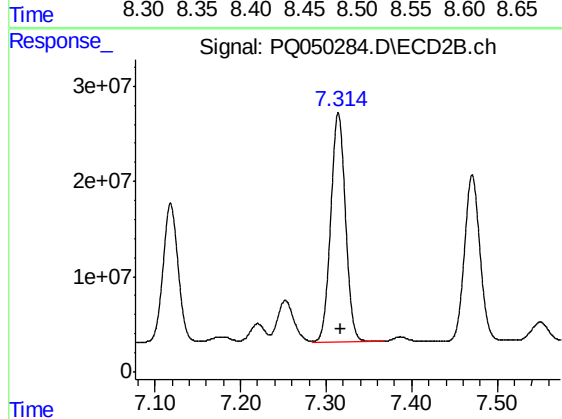
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.003 min
Response: 177585427
Conc: 724.68 ng/ml



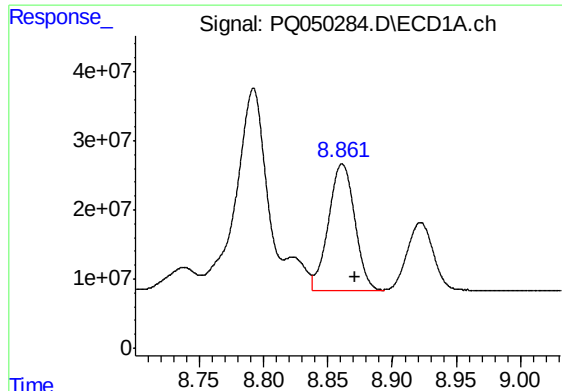
#32 AR-1260-2

R.T.: 8.496 min
Delta R.T.: -0.008 min
Response: 418397763
Conc: 1081.03 ng/ml



#32 AR-1260-2

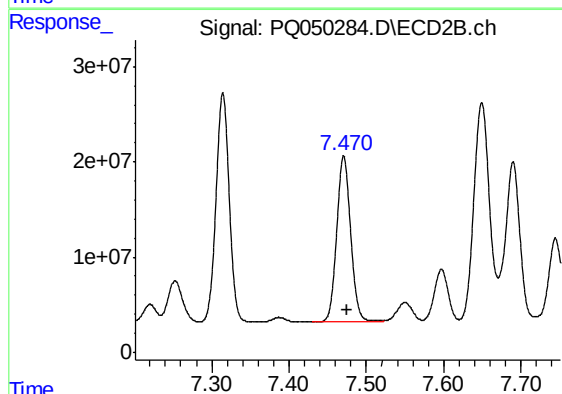
R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 287168413
Conc: 814.27 ng/ml



#33 AR-1260-3

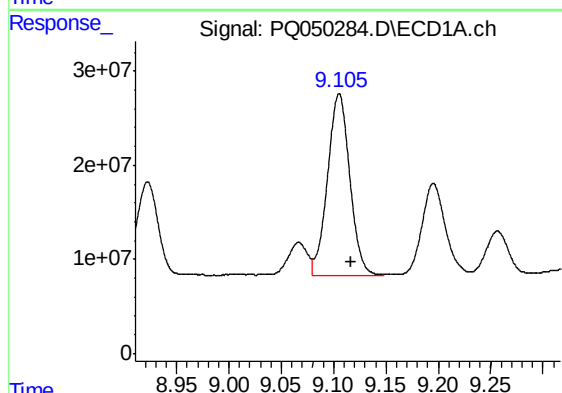
R.T.: 8.861 min
Delta R.T.: -0.010 min
Response: 258420393
Conc: 860.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



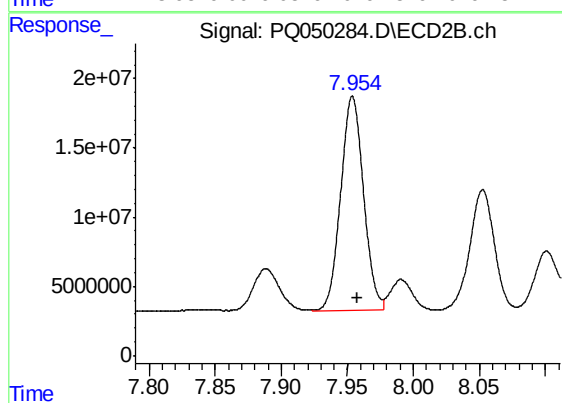
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 219943123
Conc: 729.91 ng/ml



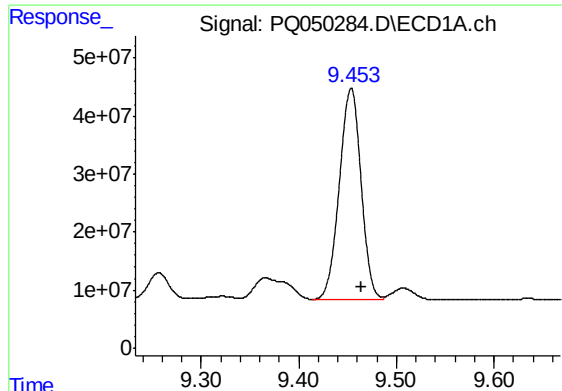
#34 AR-1260-4

R.T.: 9.105 min
Delta R.T.: -0.011 min
Response: 284776589
Conc: 883.35 ng/ml



#34 AR-1260-4

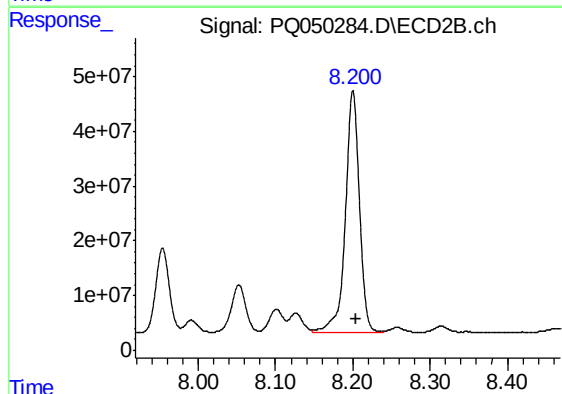
R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 185820168
Conc: 681.52 ng/ml



#35 AR-1260-5

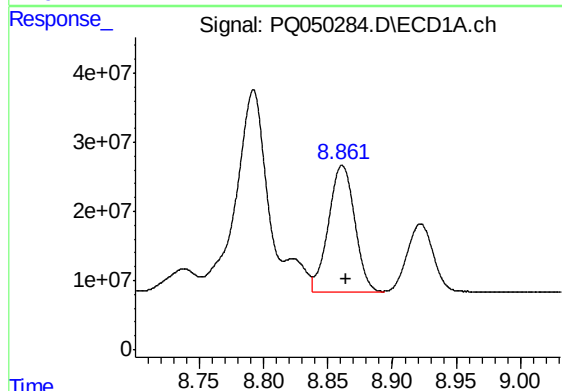
R.T.: 9.454 min
Delta R.T.: -0.010 min
Response: 566034089
Conc: 843.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



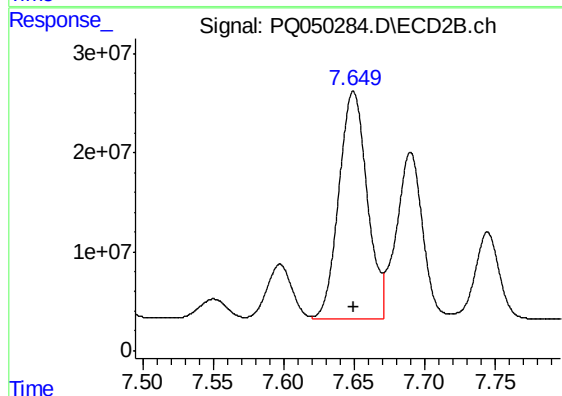
#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.005 min
Response: 556664584
Conc: 722.14 ng/ml



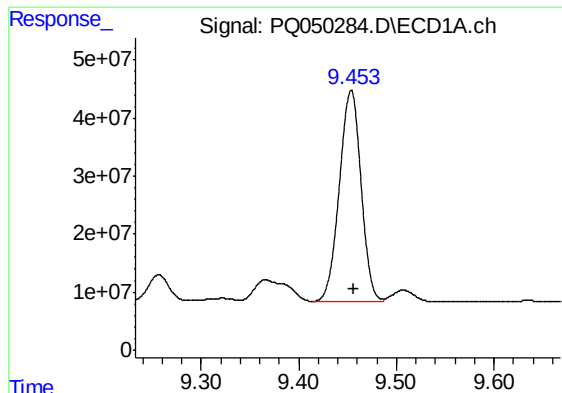
#36 AR-1262-1

R.T.: 8.861 min
Delta R.T.: -0.003 min
Response: 258420393
Conc: 592.48 ng/ml



#36 AR-1262-1

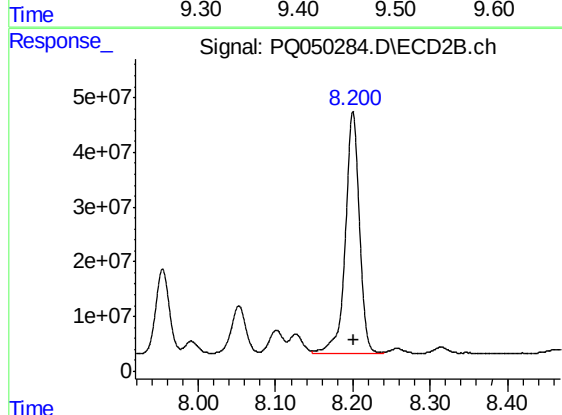
R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 321327740
Conc: 1547.40 ng/ml



#37 AR-1262-2

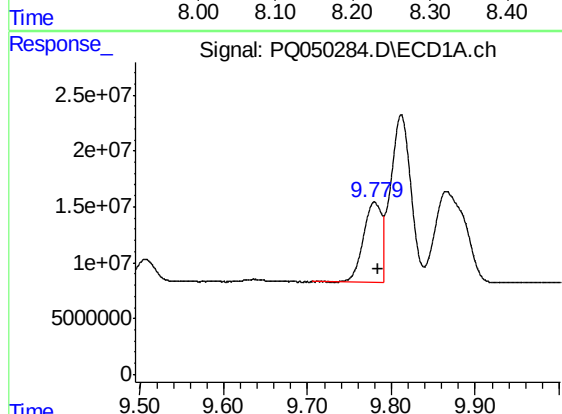
R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 566034089
Conc: 734.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



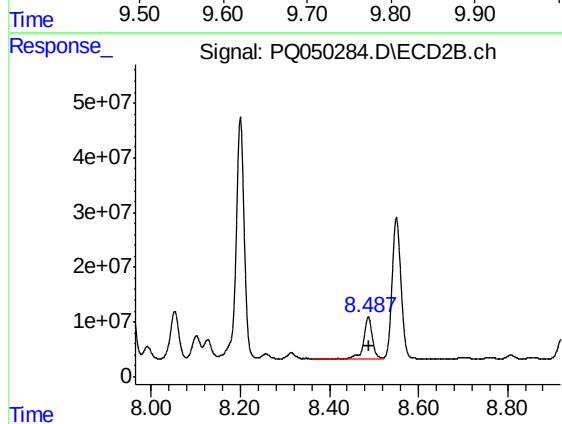
#37 AR-1262-2

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 556664584
Conc: 627.42 ng/ml



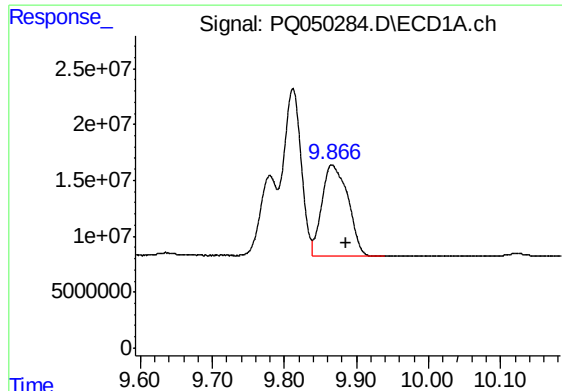
#38 AR-1262-3

R.T.: 9.780 min
Delta R.T.: -0.004 min
Response: 105292288
Conc: 287.72 ng/ml



#38 AR-1262-3

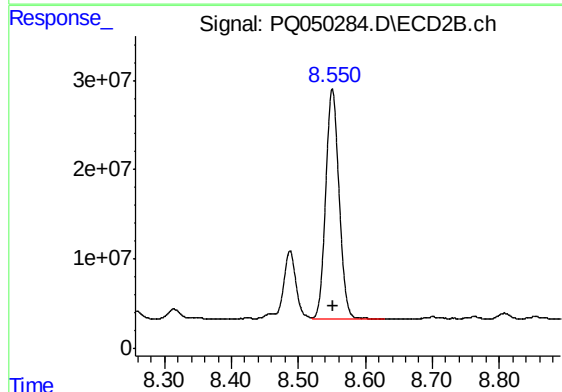
R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 99915749
Conc: 270.91 ng/ml



#39 AR-1262-4

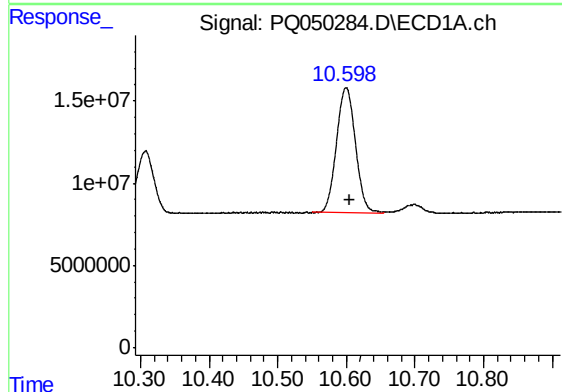
R.T.: 9.866 min
Delta R.T.: -0.018 min
Response: 203902997
Conc: 460.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



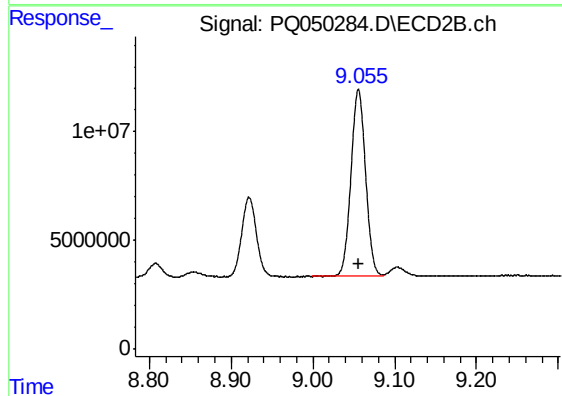
#39 AR-1262-4

R.T.: 8.551 min
Delta R.T.: -0.002 min
Response: 355631262
Conc: 556.89 ng/ml



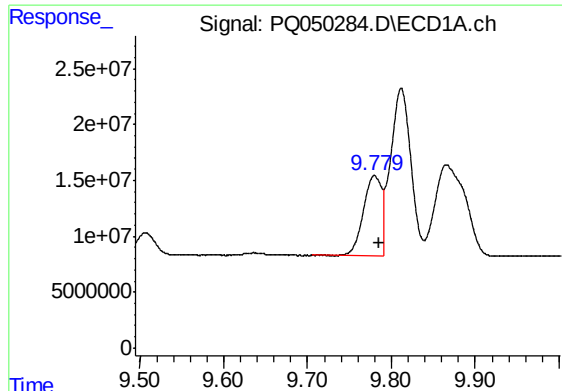
#40 AR-1262-5

R.T.: 10.600 min
Delta R.T.: -0.006 min
Response: 146708074
Conc: 426.71 ng/ml



#40 AR-1262-5

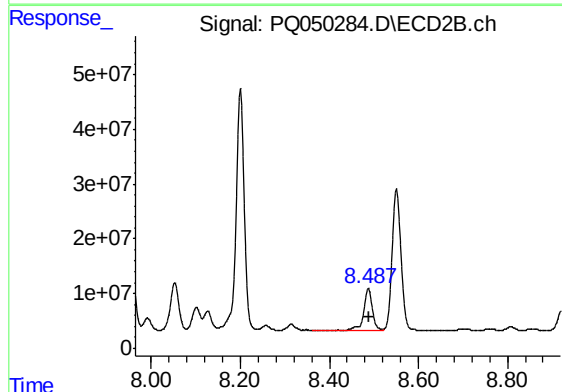
R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 106877206
Conc: 320.33 ng/ml



#41 AR-1268-1

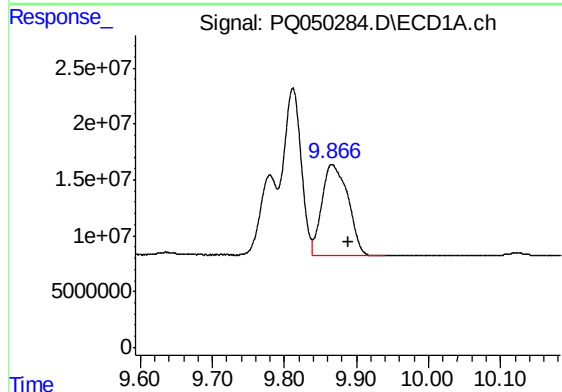
R.T.: 9.780 min
Delta R.T.: -0.005 min
Response: 105292288
Conc: 109.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



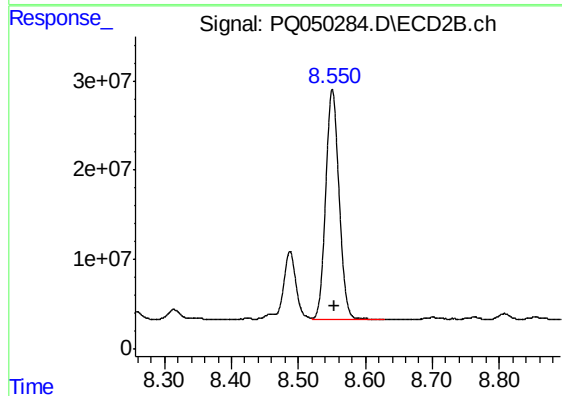
#41 AR-1268-1

R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 99915749
Conc: 89.10 ng/ml



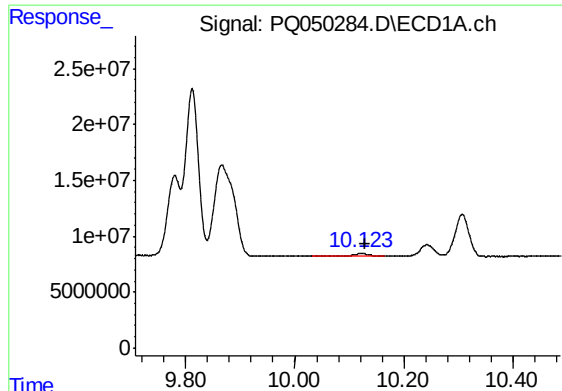
#42 AR-1268-2

R.T.: 9.866 min
Delta R.T.: -0.023 min
Response: 203902997
Conc: 221.64 ng/ml



#42 AR-1268-2

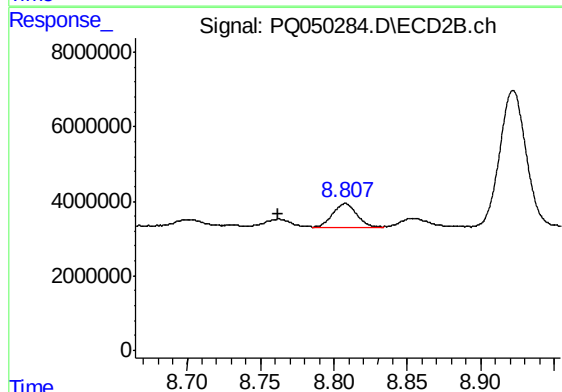
R.T.: 8.551 min
Delta R.T.: -0.003 min
Response: 355631262
Conc: 366.36 ng/ml



#43 AR-1268-3

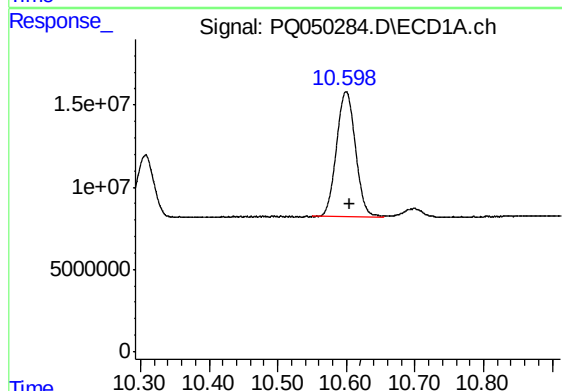
R.T.: 10.123 min
Delta R.T.: -0.006 min
Response: 4628632
Conc: 5.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



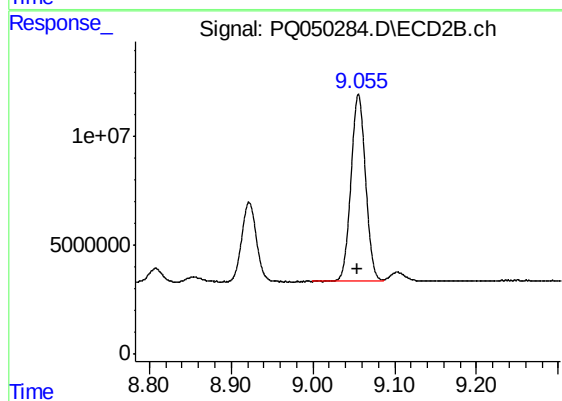
#43 AR-1268-3

R.T.: 8.808 min
Delta R.T.: 0.046 min
Response: 7184587
Conc: 8.66 ng/ml



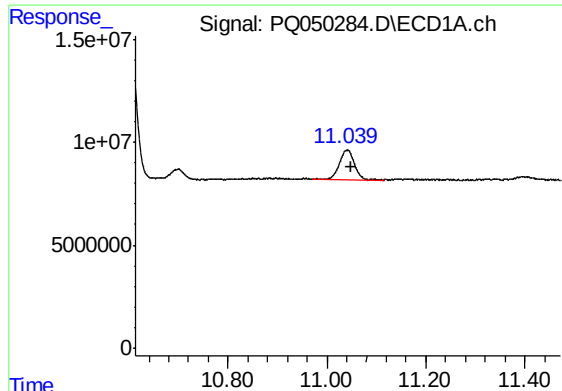
#44 AR-1268-4

R.T.: 10.600 min
Delta R.T.: -0.006 min
Response: 146708074
Conc: 379.40 ng/ml



#44 AR-1268-4

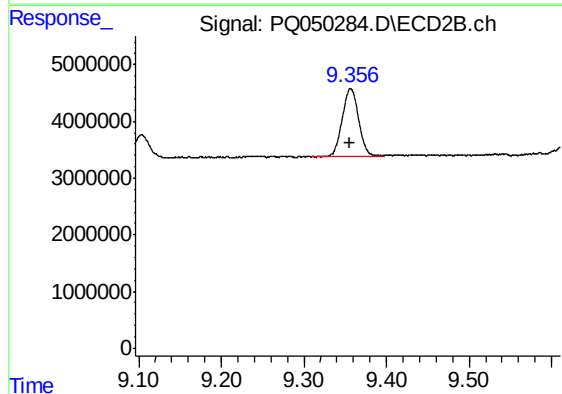
R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 106877206
Conc: 280.68 ng/ml



#45 AR-1268-5

R.T.: 11.041 min
Delta R.T.: -0.007 min
Response: 29438517
Conc: 11.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AL8DL2



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 16298264
Conc: 6.35 ng/ml