

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
 Data File : PQ042275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 22:05
 Operator : SM\AJ
 Sample : K4286-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETPA7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 04:40:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.677	4.738	58170160	53570627	25.364	27.797
2)	SA Decachlor...	12.061	10.486	329.6E6	258.0E6	39.094	53.340 #
Target Compounds							
10)	L2 AR-1221-3	0.000	5.336	0	9364195	N.D.	171.719 #
11)	L3 AR-1232-1	0.000	5.336	0	9364195	N.D.	193.925 #
20)	L4 AR-1242-5	8.117	7.102	9423346	4385485	106.207	49.389 #
24)	L5 AR-1248-4	8.117	0.000	9423346	0	60.268	N.D. #
25)	L5 AR-1248-5	8.117	7.256	9423346	2917775	62.273	22.764 #
26)	L6 AR-1254-1	8.117	7.102	9423346	4385485	67.738	23.980 #
27)	L6 AR-1254-2	8.323	7.310	5514284	1099151	24.092	6.790 #
28)	L6 AR-1254-3	8.743	7.774	12245140	2966341	44.784	10.285 #
29)	L6 AR-1254-4	0.000	8.004	0	4234377	N.D.	19.507 #
30)	L6 AR-1254-5	9.455	8.488	20397534	8841273	75.311	29.396 #
31)	L7 AR-1260-1	8.884	7.897	7859778	9396403	44.185	51.791
32)	L7 AR-1260-2	9.155	8.102	35199597	8413767	139.529	34.295 #
33)	L7 AR-1260-3	9.531	8.265	7885115	5615879	34.413	26.393
34)	L7 AR-1260-4	9.773	8.762	11649459	5909834	45.623	29.215 #
35)	L7 AR-1260-5	10.120	9.014	17061546	20577076	25.329	34.865 #
36)	L8 AR-1262-1	9.591	8.546	5774655	4695209	37.572	32.727
37)	L8 AR-1262-2	10.120	9.014	17061546	20577076	19.490	27.767 #
38)	L8 AR-1262-3	10.472	9.307	8321753	8177270	13.105	25.847 #
39)	L8 AR-1262-4	10.554	9.375	9799495	13354506	19.571	23.747
40)	L8 AR-1262-5	11.258	9.895	6054625	5517682	14.872	19.319 #
41)	L9 AR-1268-1	10.472	9.307	8321753	8177270	5.842	7.153
42)	L9 AR-1268-2	10.554	9.375	9799495	13354506	7.430	13.009 #
43)	L9 AR-1268-3	10.798	9.586	11878184	8001108	10.151	9.208
44)	L9 AR-1268-4	11.258	9.895	6054625	5517682	11.121	14.344 #
45)	L9 AR-1268-5	11.701	10.210	32950991	20640447	8.130	7.946

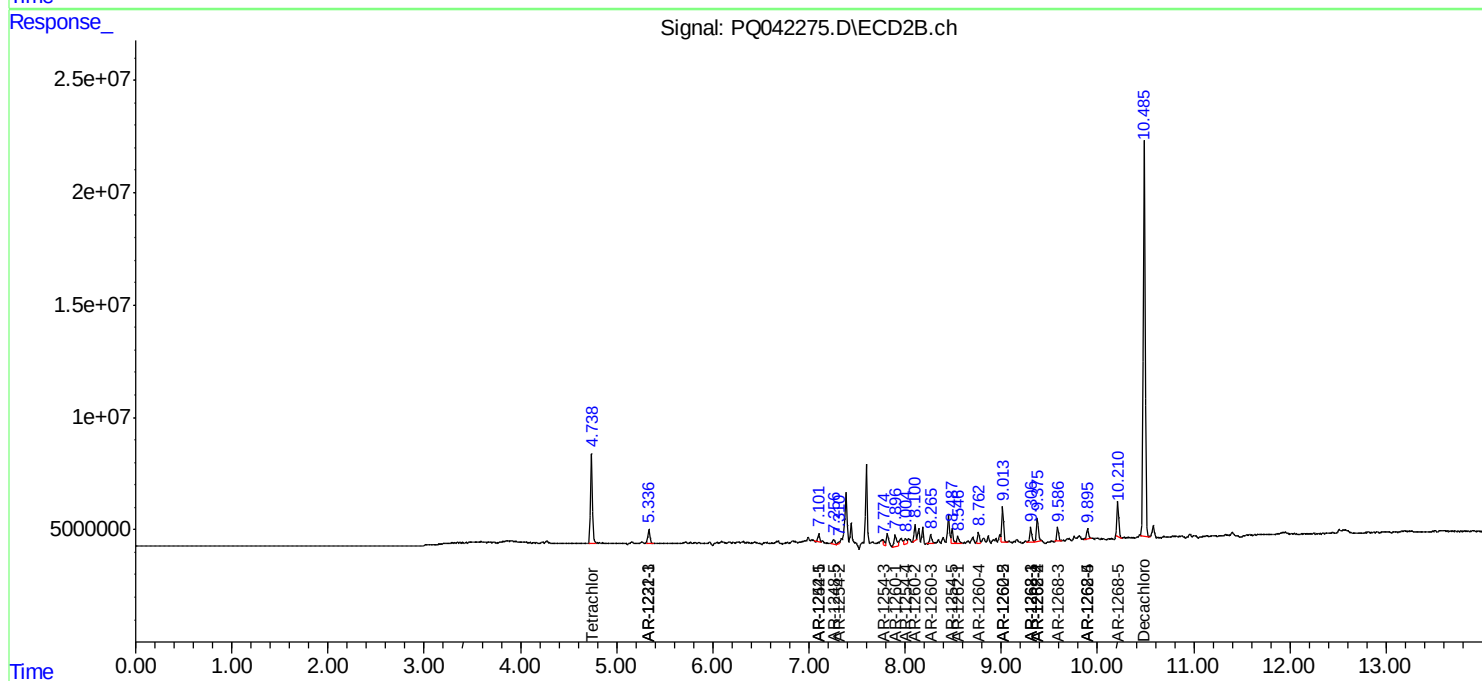
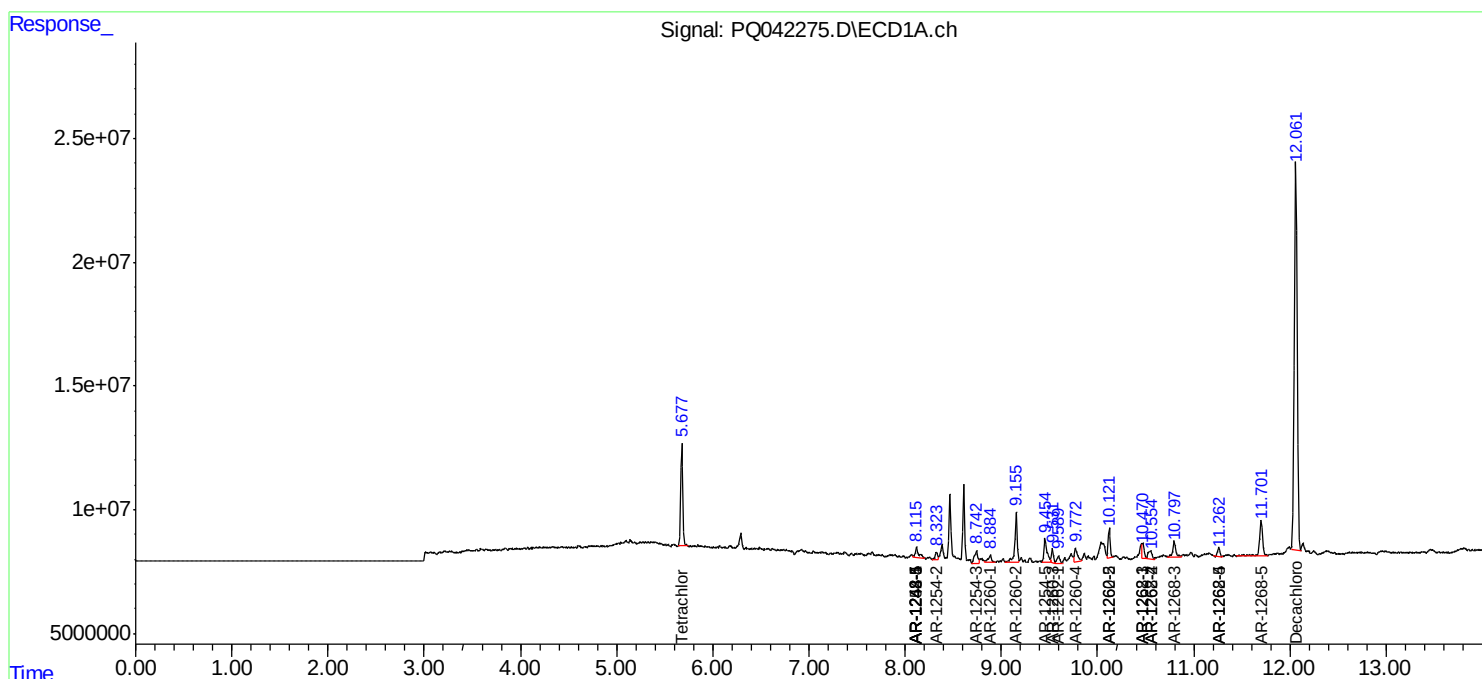
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

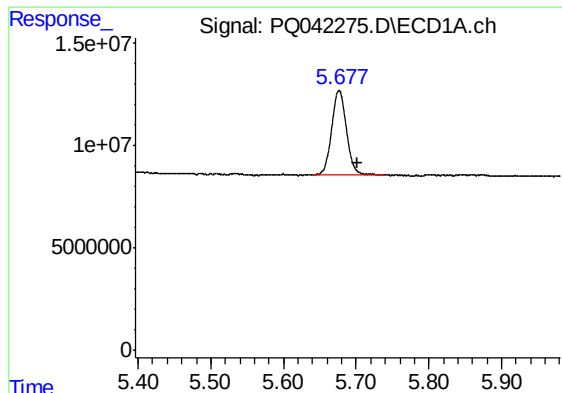
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
Data File : PQ042275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 22:05
Operator : SM\AJ
Sample : K4286-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETPA7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 04:40:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

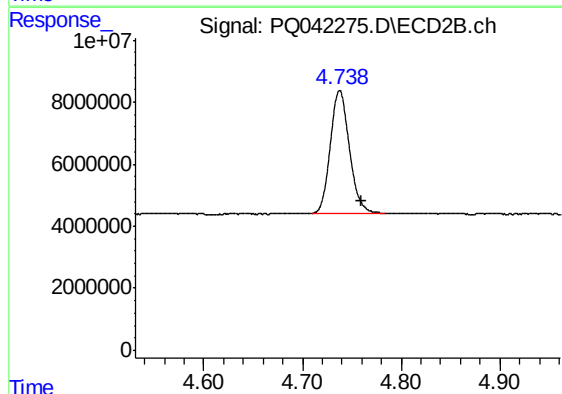




#1 Tetrachloro-m-xylene

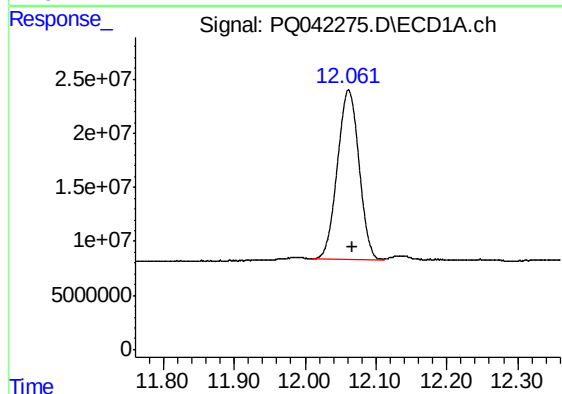
R.T.: 5.677 min
Delta R.T.: -0.024 min
Response: 58170160
Conc: 25.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



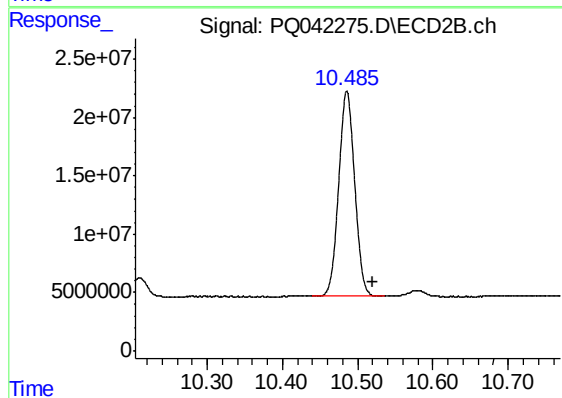
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.022 min
Response: 53570627
Conc: 27.80 ng/ml



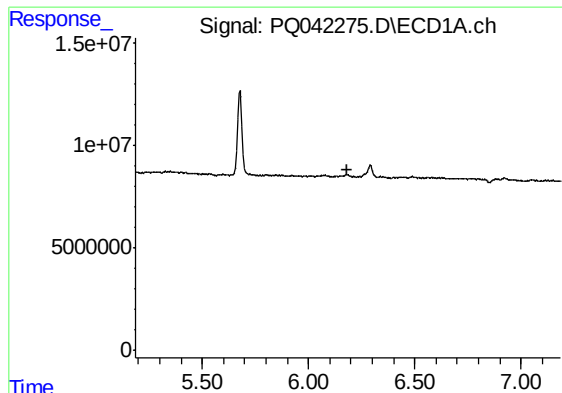
#2 Decachlorobiphenyl

R.T.: 12.061 min
Delta R.T.: -0.006 min
Response: 329612155
Conc: 39.09 ng/ml



#2 Decachlorobiphenyl

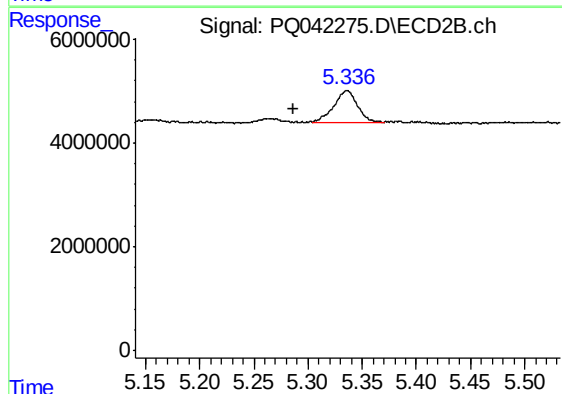
R.T.: 10.486 min
Delta R.T.: -0.034 min
Response: 258024832
Conc: 53.34 ng/ml



#10 AR-1221-3

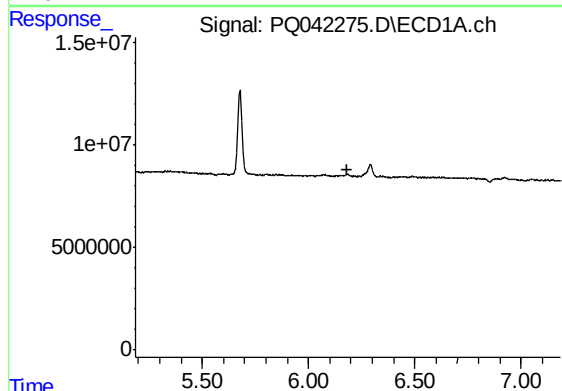
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETPA7



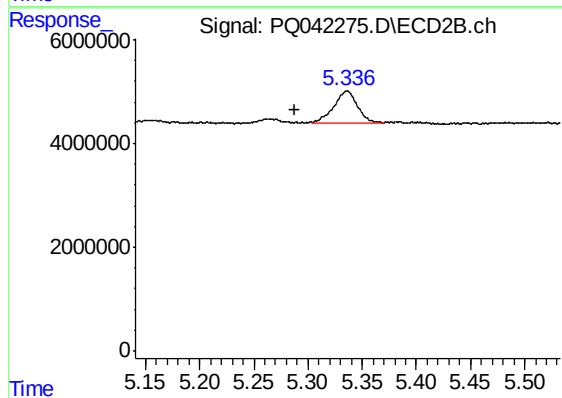
#10 AR-1221-3

R.T.: 5.336 min
Delta R.T.: 0.049 min
Response: 9364195
Conc: 171.72 ng/ml



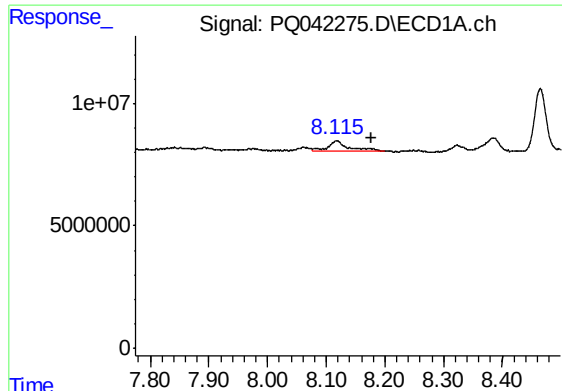
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#11 AR-1232-1

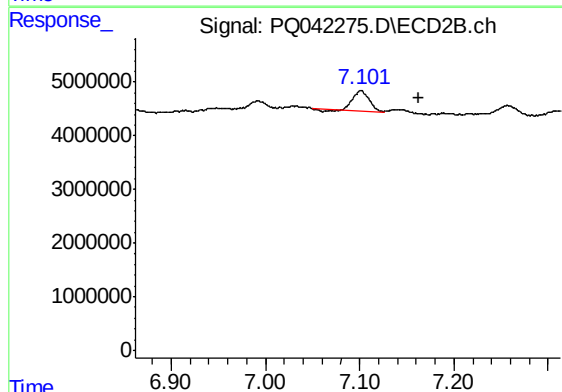
R.T.: 5.336 min
Delta R.T.: 0.049 min
Response: 9364195
Conc: 193.93 ng/ml



#20 AR-1242-5

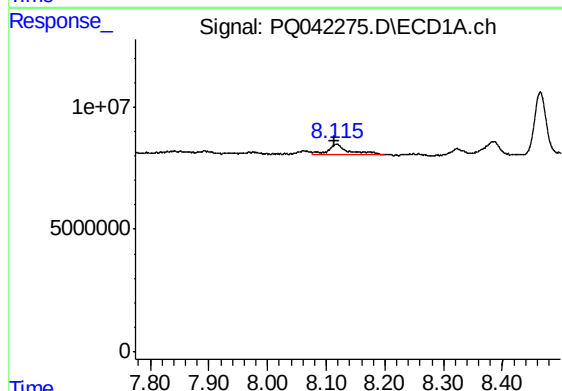
R.T.: 8.117 min
Delta R.T.: -0.059 min
Response: 9423346
Conc: 106.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



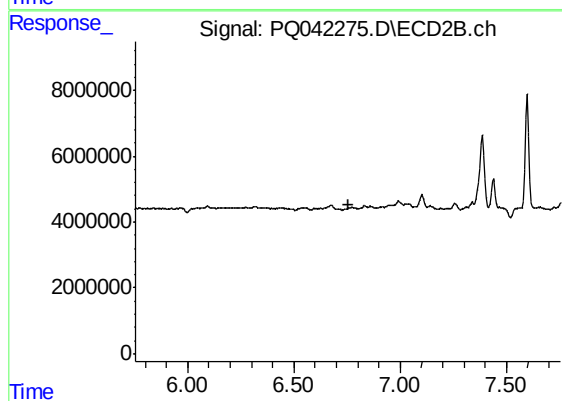
#20 AR-1242-5

R.T.: 7.102 min
Delta R.T.: -0.060 min
Response: 4385485
Conc: 49.39 ng/ml



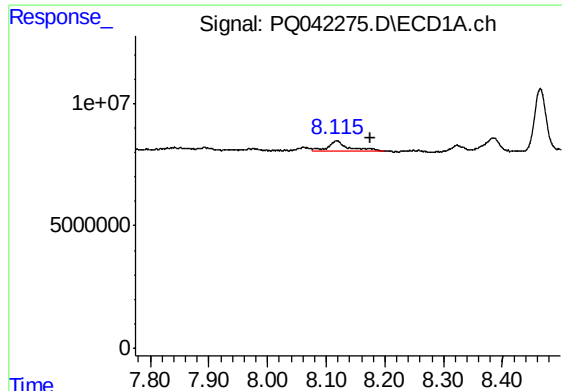
#24 AR-1248-4

R.T.: 8.117 min
Delta R.T.: 0.002 min
Response: 9423346
Conc: 60.27 ng/ml



#24 AR-1248-4

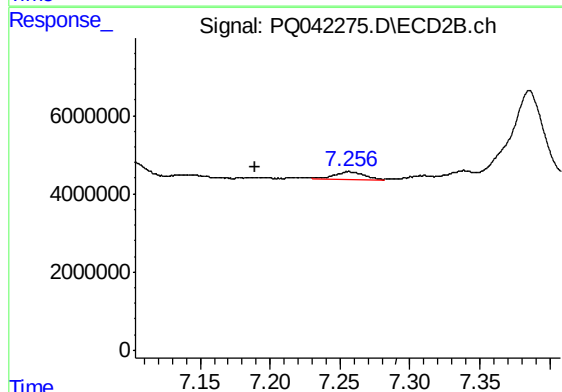
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

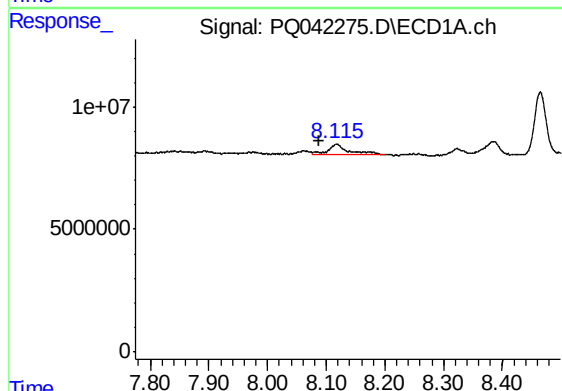
R.T.: 8.117 min
Delta R.T.: -0.059 min
Response: 9423346
Conc: 62.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



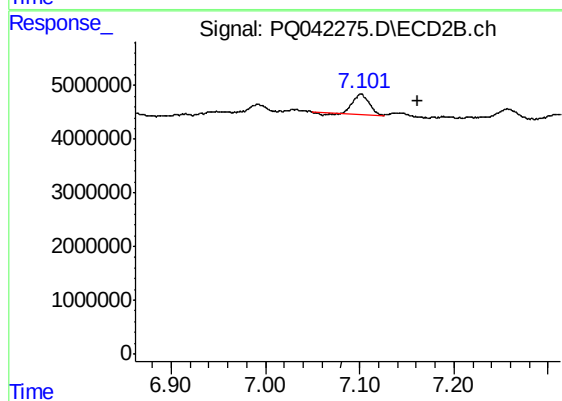
#25 AR-1248-5

R.T.: 7.256 min
Delta R.T.: 0.067 min
Response: 2917775
Conc: 22.76 ng/ml



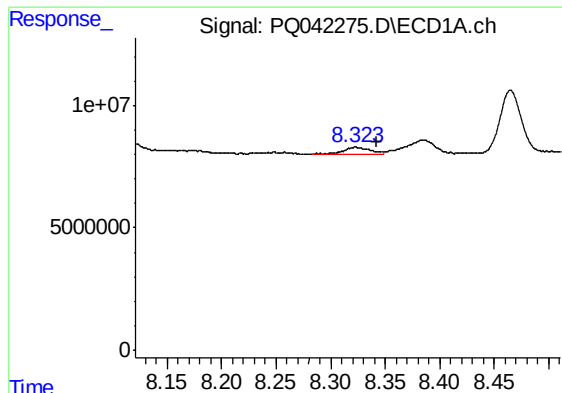
#26 AR-1254-1

R.T.: 8.117 min
Delta R.T.: 0.029 min
Response: 9423346
Conc: 67.74 ng/ml



#26 AR-1254-1

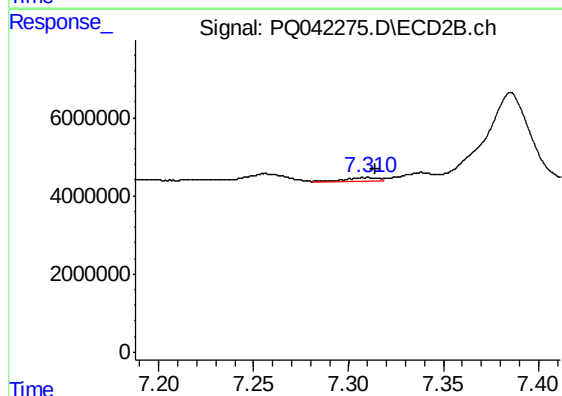
R.T.: 7.102 min
Delta R.T.: -0.060 min
Response: 4385485
Conc: 23.98 ng/ml



#27 AR-1254-2

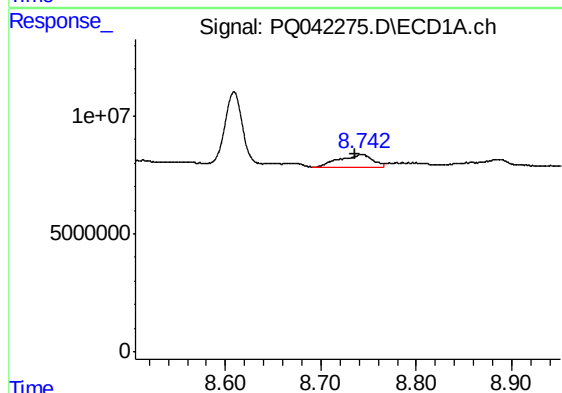
R.T.: 8.323 min
Delta R.T.: -0.019 min
Response: 5514284
Conc: 24.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



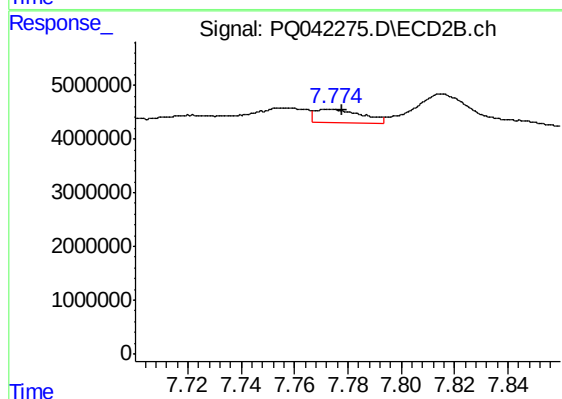
#27 AR-1254-2

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 1099151
Conc: 6.79 ng/ml



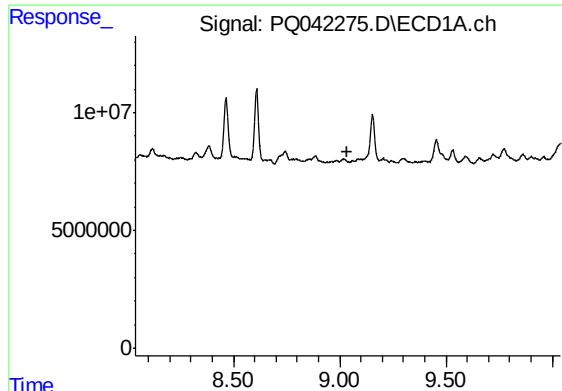
#28 AR-1254-3

R.T.: 8.743 min
Delta R.T.: 0.008 min
Response: 12245140
Conc: 44.78 ng/ml



#28 AR-1254-3

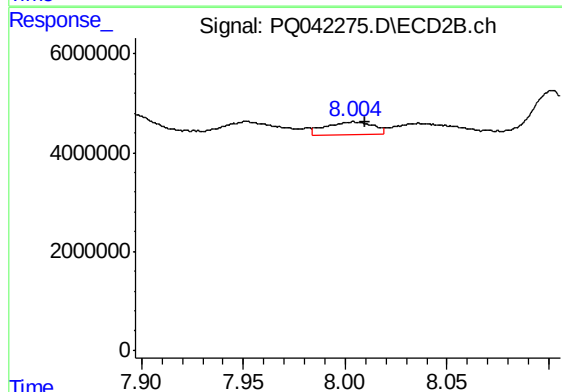
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 2966341
Conc: 10.29 ng/ml



#29 AR-1254-4

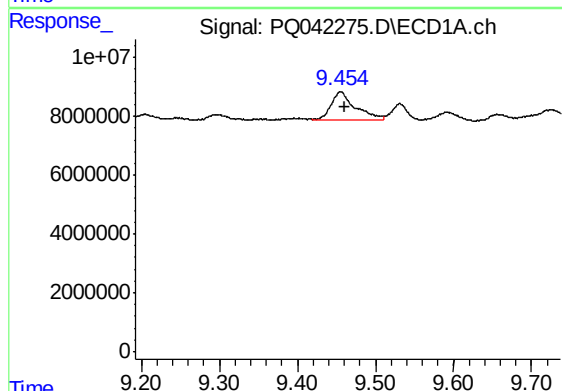
R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETPA7



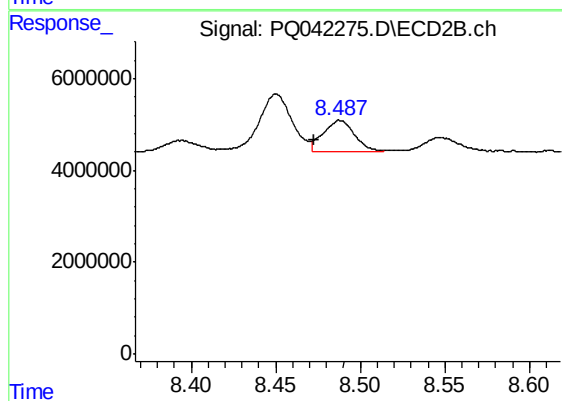
#29 AR-1254-4

R.T.: 8.004 min
Delta R.T.: -0.006 min
Response: 4234377
Conc: 19.51 ng/ml



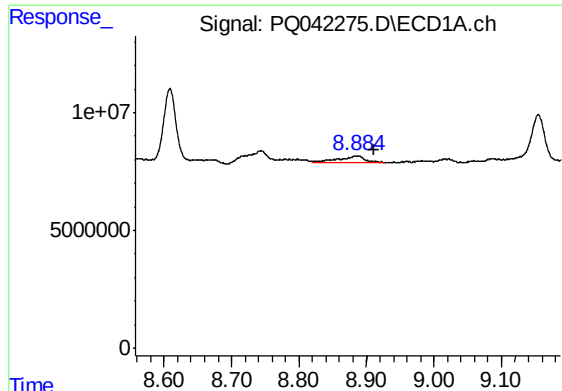
#30 AR-1254-5

R.T.: 9.455 min
Delta R.T.: -0.006 min
Response: 20397534
Conc: 75.31 ng/ml



#30 AR-1254-5

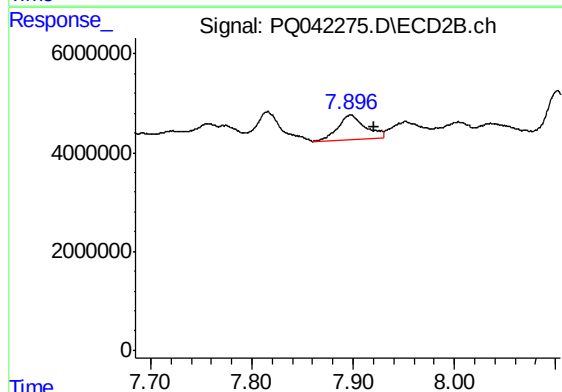
R.T.: 8.488 min
Delta R.T.: 0.015 min
Response: 8841273
Conc: 29.40 ng/ml



#31 AR-1260-1

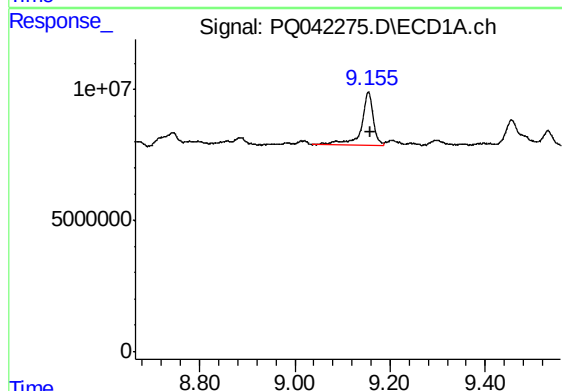
R.T.: 8.884 min
Delta R.T.: -0.028 min
Response: 7859778
Conc: 44.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



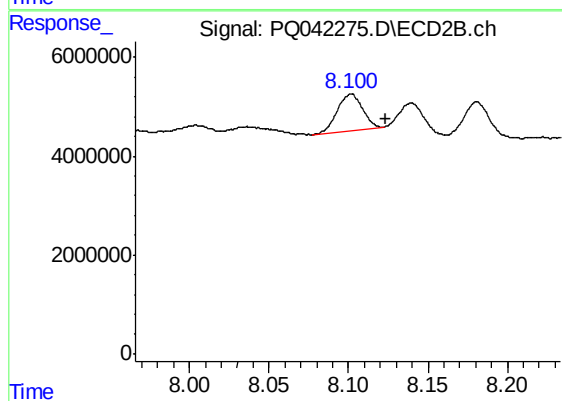
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.024 min
Response: 9396403
Conc: 51.79 ng/ml



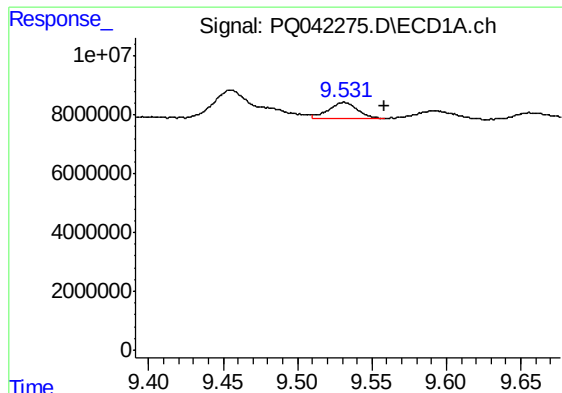
#32 AR-1260-2

R.T.: 9.155 min
Delta R.T.: -0.003 min
Response: 35199597
Conc: 139.53 ng/ml



#32 AR-1260-2

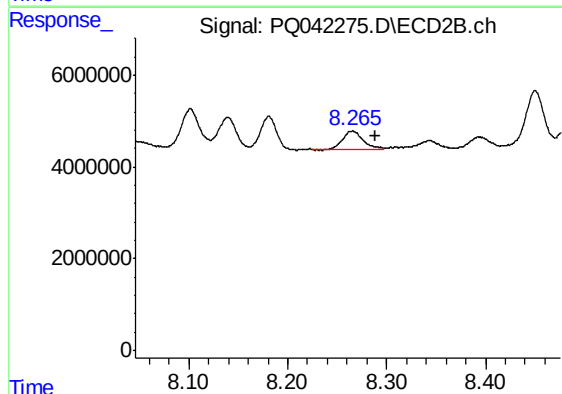
R.T.: 8.102 min
Delta R.T.: -0.021 min
Response: 8413767
Conc: 34.29 ng/ml



#33 AR-1260-3

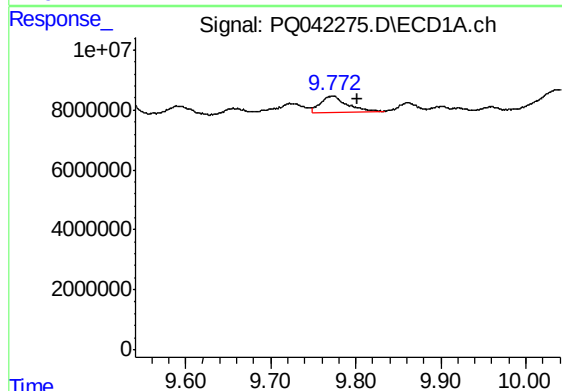
R.T.: 9.531 min
Delta R.T.: -0.027 min
Response: 7885115
Conc: 34.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



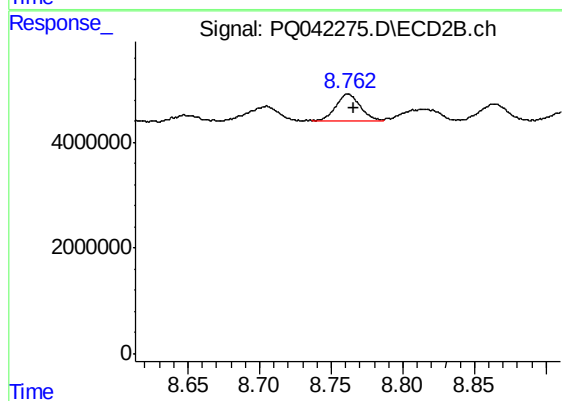
#33 AR-1260-3

R.T.: 8.265 min
Delta R.T.: -0.024 min
Response: 5615879
Conc: 26.39 ng/ml



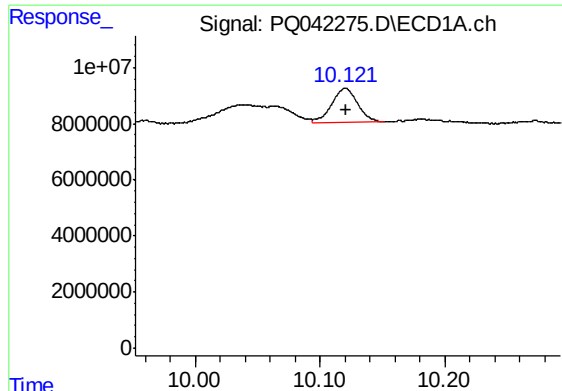
#34 AR-1260-4

R.T.: 9.773 min
Delta R.T.: -0.029 min
Response: 11649459
Conc: 45.62 ng/ml



#34 AR-1260-4

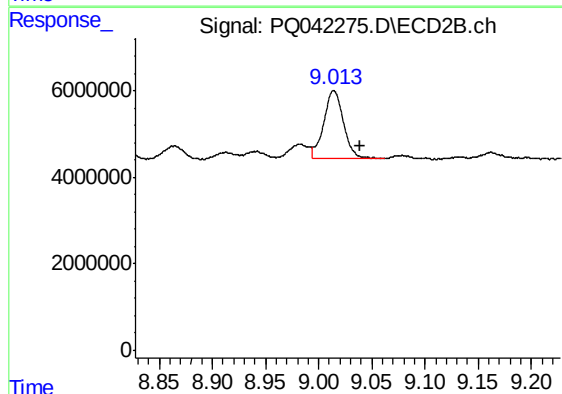
R.T.: 8.762 min
Delta R.T.: -0.004 min
Response: 5909834
Conc: 29.21 ng/ml



#35 AR-1260-5

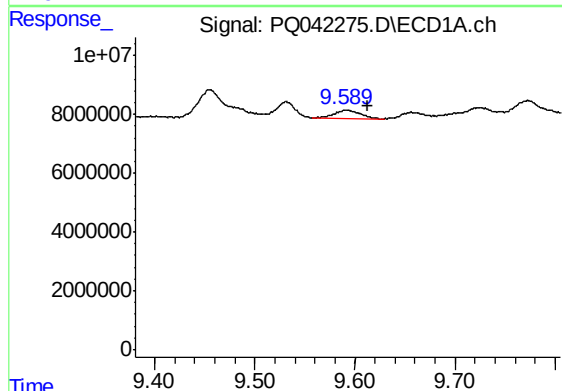
R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 17061546
Conc: 25.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



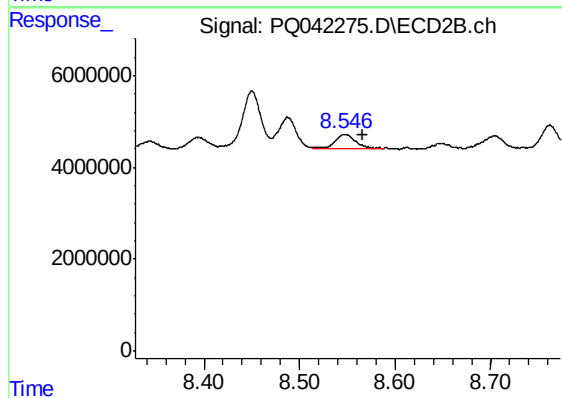
#35 AR-1260-5

R.T.: 9.014 min
Delta R.T.: -0.024 min
Response: 20577076
Conc: 34.86 ng/ml



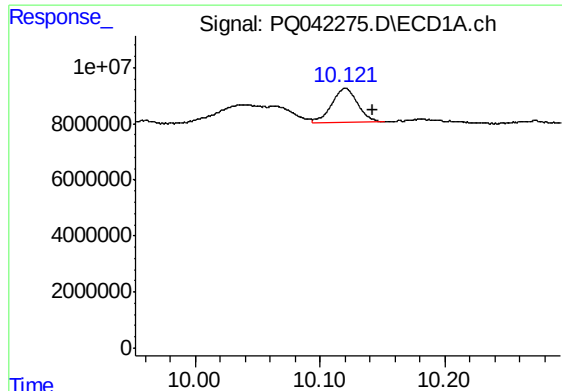
#36 AR-1262-1

R.T.: 9.591 min
Delta R.T.: -0.021 min
Response: 5774655
Conc: 37.57 ng/ml



#36 AR-1262-1

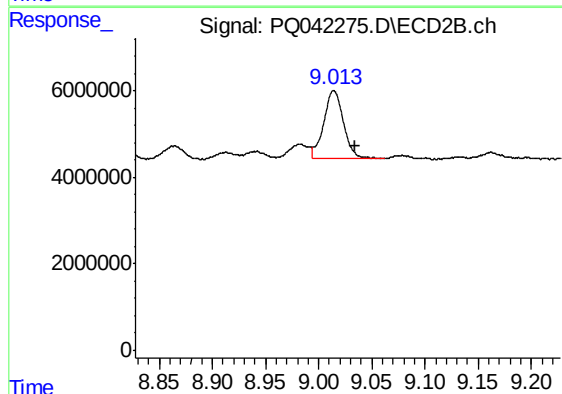
R.T.: 8.546 min
Delta R.T.: -0.021 min
Response: 4695209
Conc: 32.73 ng/ml



#37 AR-1262-2

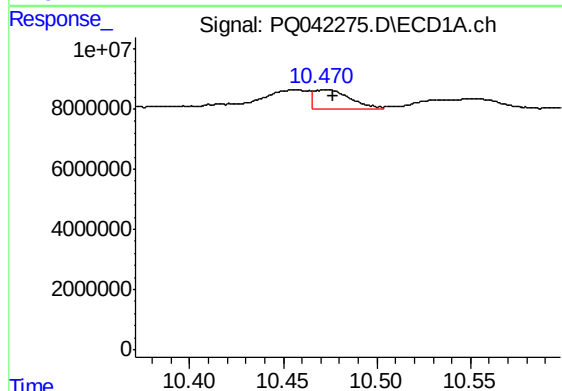
R.T.: 10.120 min
Delta R.T.: -0.022 min
Response: 17061546
Conc: 19.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



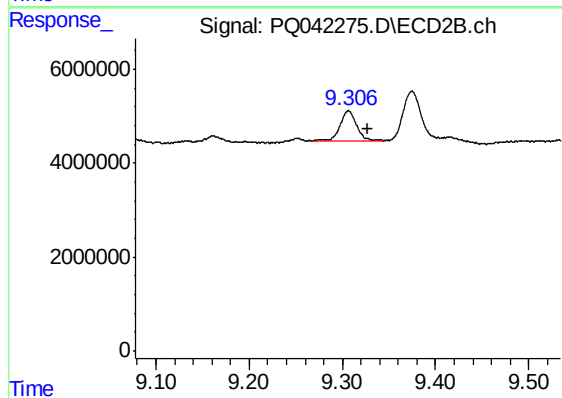
#37 AR-1262-2

R.T.: 9.014 min
Delta R.T.: -0.020 min
Response: 20577076
Conc: 27.77 ng/ml



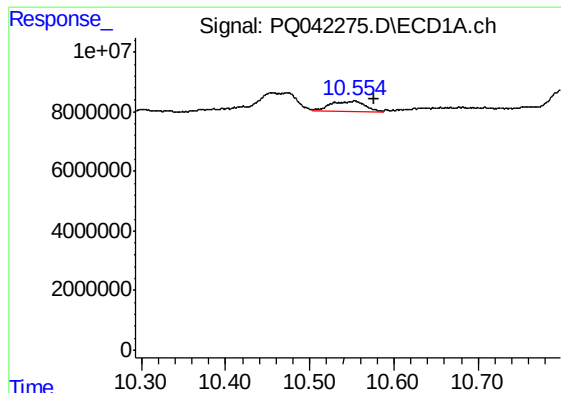
#38 AR-1262-3

R.T.: 10.472 min
Delta R.T.: -0.004 min
Response: 8321753
Conc: 13.10 ng/ml



#38 AR-1262-3

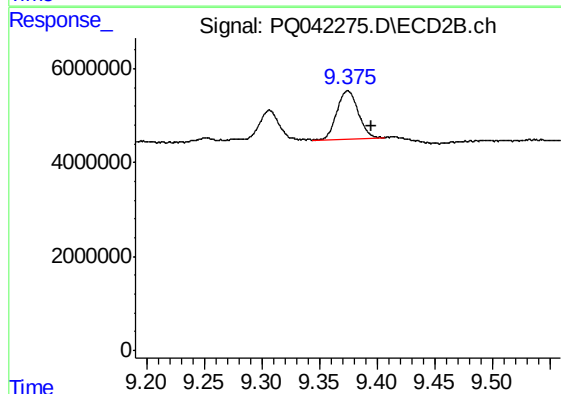
R.T.: 9.307 min
Delta R.T.: -0.021 min
Response: 8177270
Conc: 25.85 ng/ml



#39 AR-1262-4

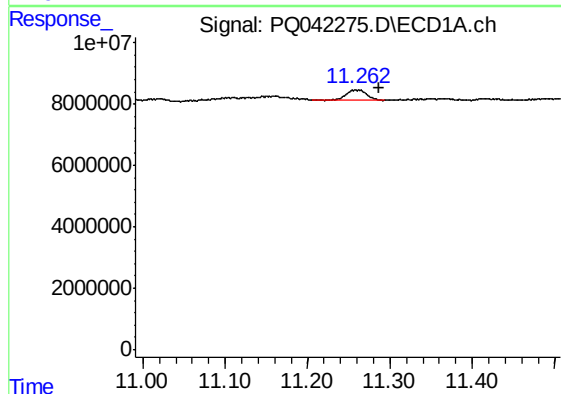
R.T.: 10.554 min
Delta R.T.: -0.023 min
Response: 9799495
Conc: 19.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



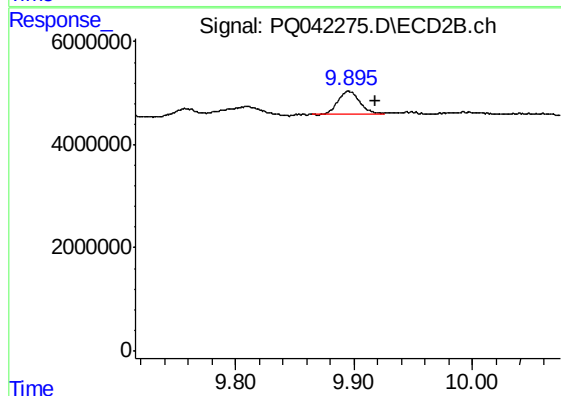
#39 AR-1262-4

R.T.: 9.375 min
Delta R.T.: -0.020 min
Response: 13354506
Conc: 23.75 ng/ml



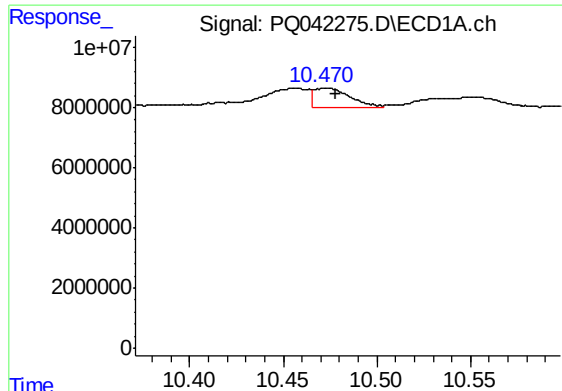
#40 AR-1262-5

R.T.: 11.258 min
Delta R.T.: -0.029 min
Response: 6054625
Conc: 14.87 ng/ml



#40 AR-1262-5

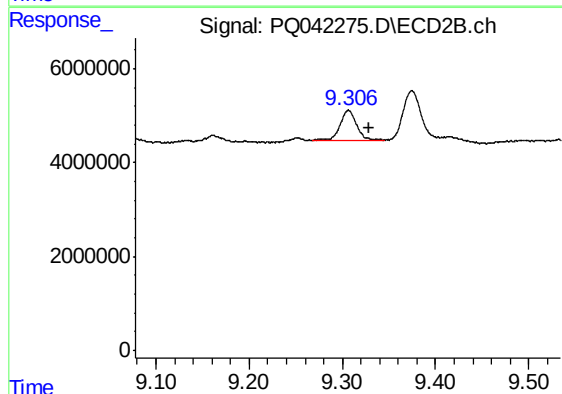
R.T.: 9.895 min
Delta R.T.: -0.022 min
Response: 5517682
Conc: 19.32 ng/ml



#41 AR-1268-1

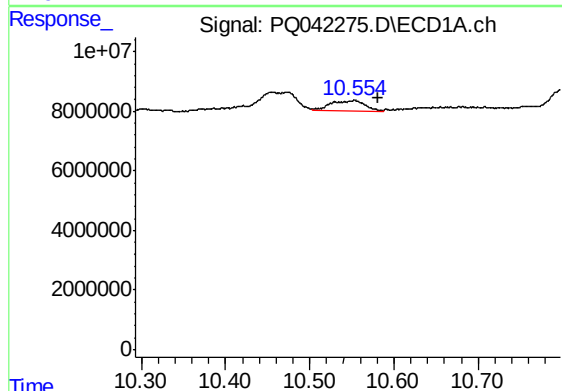
R.T.: 10.472 min
Delta R.T.: -0.005 min
Response: 8321753
Conc: 5.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



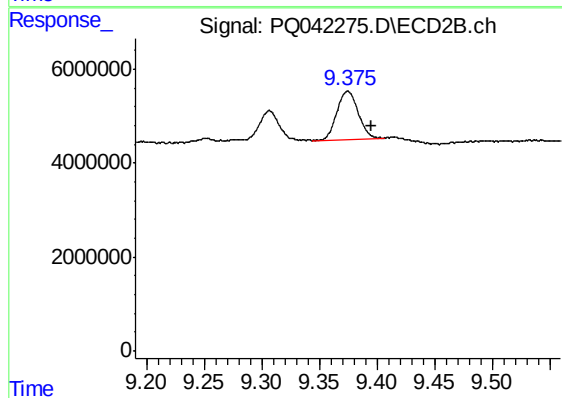
#41 AR-1268-1

R.T.: 9.307 min
Delta R.T.: -0.022 min
Response: 8177270
Conc: 7.15 ng/ml



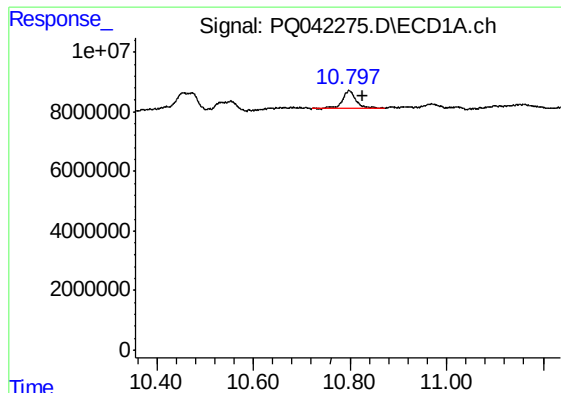
#42 AR-1268-2

R.T.: 10.554 min
Delta R.T.: -0.028 min
Response: 9799495
Conc: 7.43 ng/ml



#42 AR-1268-2

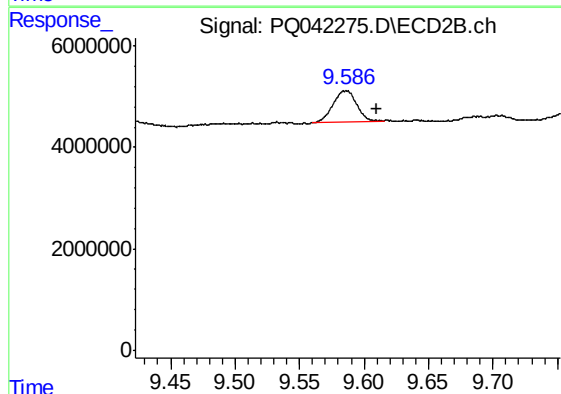
R.T.: 9.375 min
Delta R.T.: -0.021 min
Response: 13354506
Conc: 13.01 ng/ml



#43 AR-1268-3

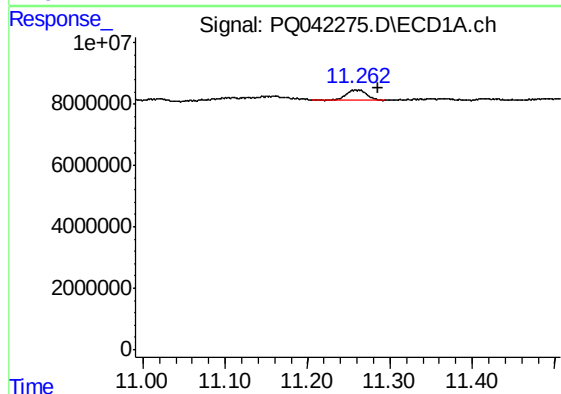
R.T.: 10.798 min
Delta R.T.: -0.028 min
Response: 11878184
Conc: 10.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



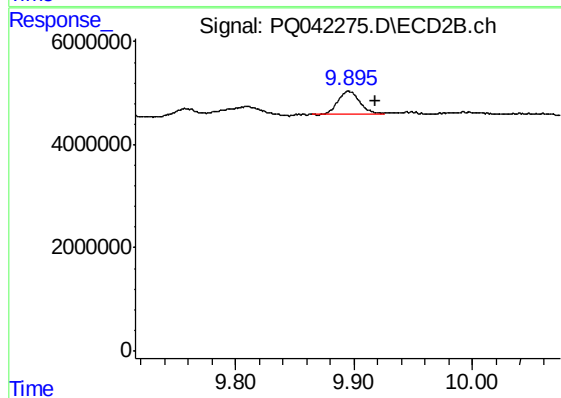
#43 AR-1268-3

R.T.: 9.586 min
Delta R.T.: -0.023 min
Response: 8001108
Conc: 9.21 ng/ml



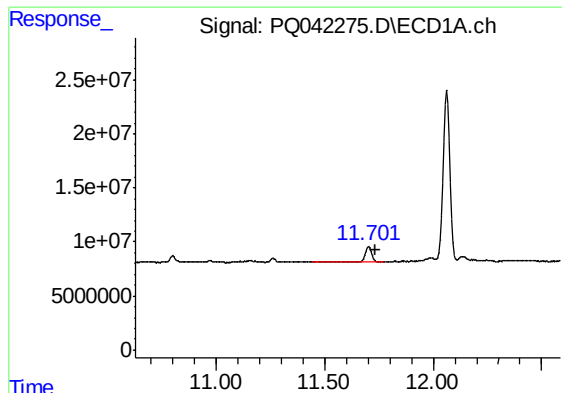
#44 AR-1268-4

R.T.: 11.258 min
Delta R.T.: -0.028 min
Response: 6054625
Conc: 11.12 ng/ml



#44 AR-1268-4

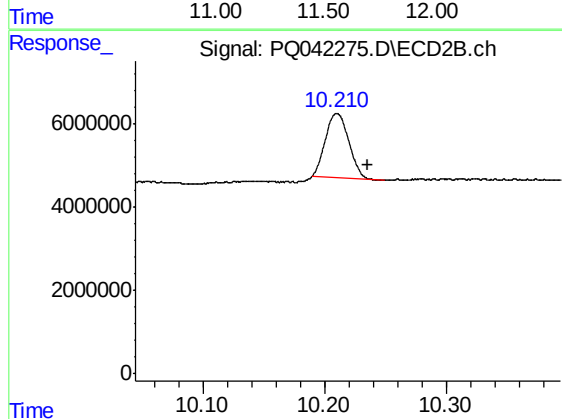
R.T.: 9.895 min
Delta R.T.: -0.023 min
Response: 5517682
Conc: 14.34 ng/ml



#45 AR-1268-5

R.T.: 11.701 min
Delta R.T.: -0.034 min
Response: 32950991
Conc: 8.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA7



#45 AR-1268-5

R.T.: 10.210 min
Delta R.T.: -0.026 min
Response: 20640447
Conc: 7.95 ng/ml