

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060819\
 Data File : PQ040748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2019 10:46
 Operator : SM\AJ
 Sample : K3199-11DL2 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 10:03:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 07 01:39:59 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							
Target Compounds							
3)	L1 AR-1016-1	6.994	6.096	47215620	33589047	349.659	309.721
4)	L1 AR-1016-2	6.994	6.096	47215620	33589047	228.813	198.787
5)	L1 AR-1016-3	7.066	6.309	15073085	16148126	112.579	182.536 #
6)	L1 AR-1016-4	7.177	6.364	21809447	29978630	208.422	401.641 #
7)	L1 AR-1016-5	7.554	6.614	18406714	41154331	163.874	422.966 #
12)	L3 AR-1232-2	6.654	6.096	16743146	33589047	584.136	715.085
13)	L3 AR-1232-3	6.994	6.309	47215620	16148126	813.166	698.468
14)	L3 AR-1232-4	7.177	6.411	21809447	34125992	788.265	1674.122 #
15)	L3 AR-1232-5	7.282	6.614	41210973	41154331	1816.276	1573.221
16)	L4 AR-1242-1	6.994	6.096	47215620	33589047	844.639	743.986
17)	L4 AR-1242-2	6.994	6.096	47215620	33589047	544.923	481.514
18)	L4 AR-1242-3	7.066	6.309	15073085	16148126	265.689	434.070 #
19)	L4 AR-1242-4	7.177	6.411	21809447	34125992	496.190	903.133 #
20)	L4 AR-1242-5	7.998	7.023	63642841	41416275	1152.151	730.086 #
21)	L5 AR-1248-1	6.994	6.096	47215620	33589047	1008.721	857.251
22)	L5 AR-1248-2	7.282	6.364	41210973	29978630	573.081	491.600
23)	L5 AR-1248-3	7.554	6.411	18406714	34125992	212.499	558.575 #
24)	L5 AR-1248-4	7.998	6.614	63642841	41154331	611.238	529.421
25)	L5 AR-1248-5	7.998	7.069	63642841	39781836	656.052	500.498
26)	L6 AR-1254-1	7.958	7.023	39363415	41416275	300.431	258.074
27)	L6 AR-1254-2	8.169	7.190	63602532	19085856	291.133	129.560 #
28)	L6 AR-1254-3	8.559	7.636	37610774	32866974	157.516	136.813
29)	L6 AR-1254-4	8.861	7.886	30877945	23999001	156.888	159.511
30)	L6 AR-1254-5	9.299	8.329	9779083	7327372	43.539	31.401 #
31)	L7 AR-1260-1	8.692	7.792	8880502	15629318	30.488	64.313 #
32)	L7 AR-1260-2	8.998	7.980	9953299	5681595	23.856	17.981
33)	L7 AR-1260-3	0.000	8.141	0	5223736	N.D.	18.323 #
35)	L7 AR-1260-5	9.944	8.893	9668269	6271784	11.193	9.650
37)	L8 AR-1262-2	9.944	8.893	9668269	6271784	15.288	12.183

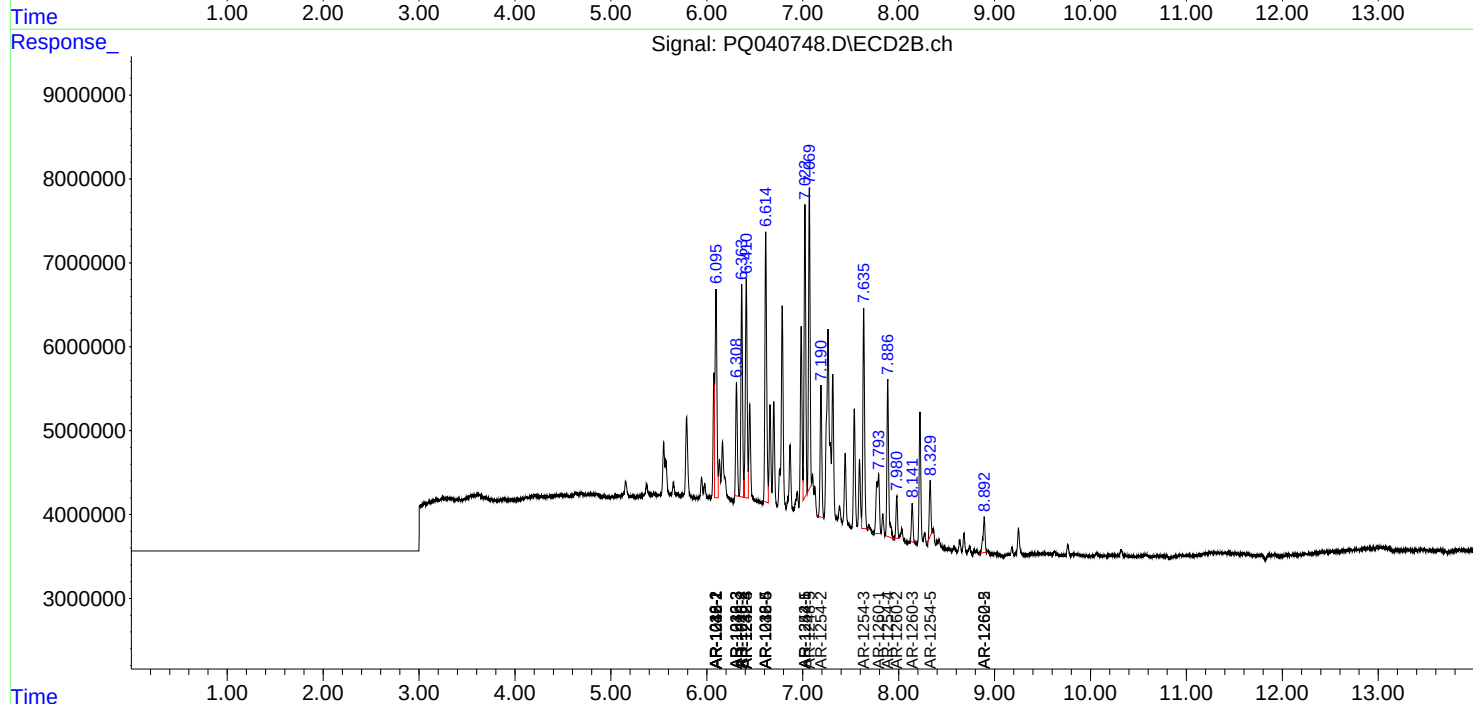
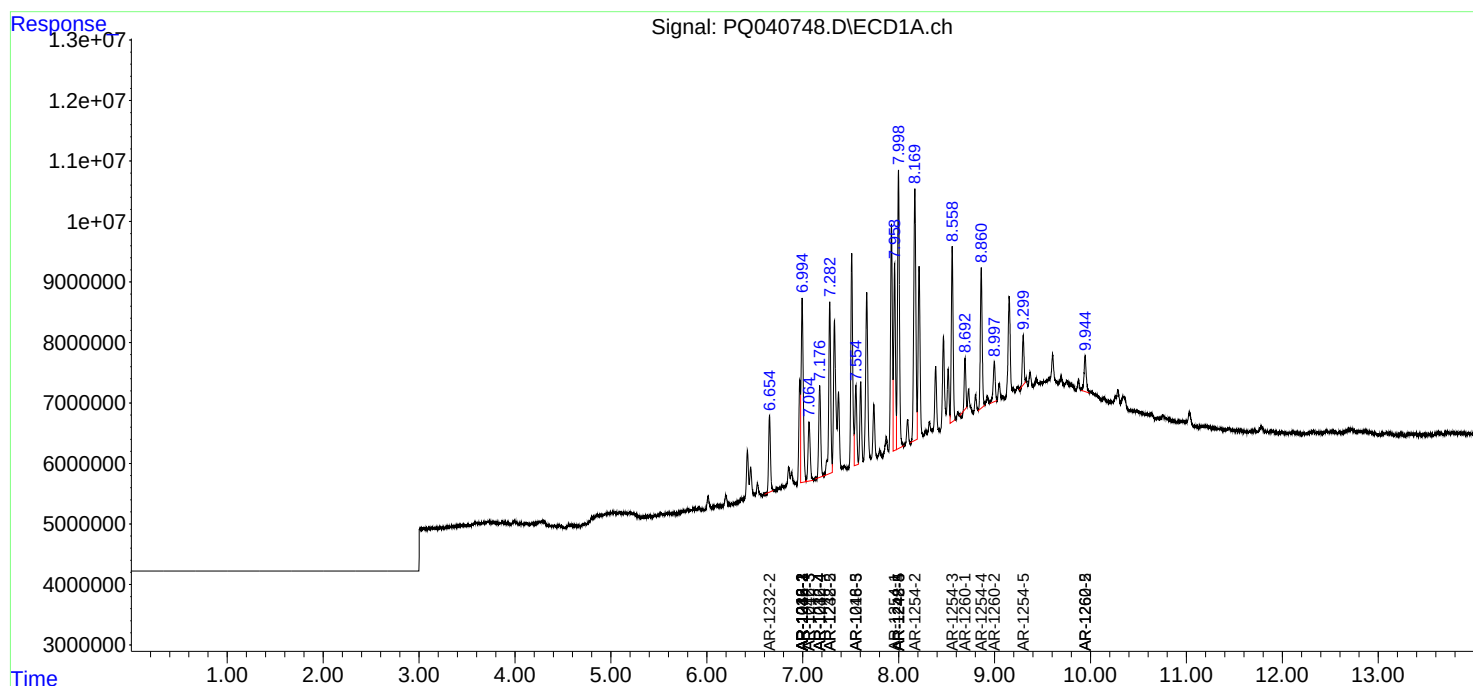
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

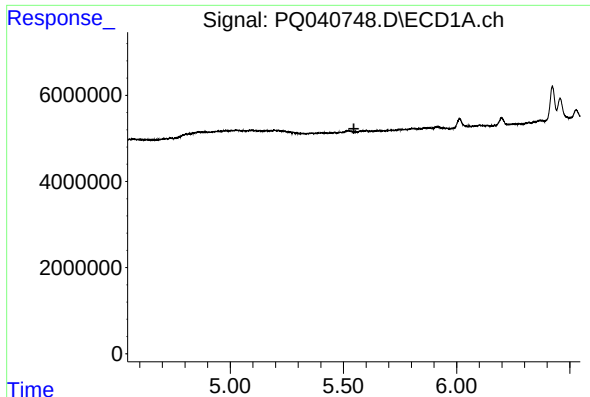
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060819\
Data File : PQ040748.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2019 10:46
Operator : SM\AJ
Sample : K3199-11DL2 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 10:03:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 07 01:39:59 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

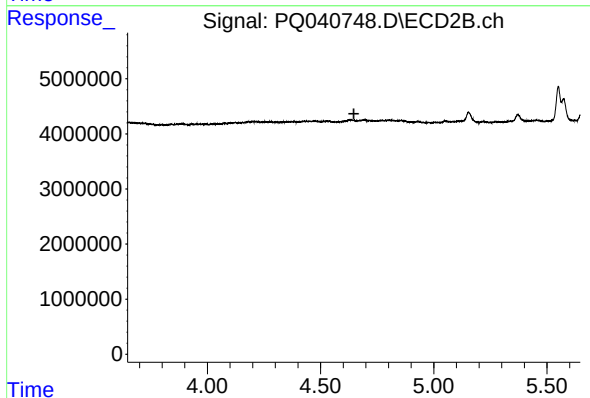




#1 Tetrachloro-m-xylene

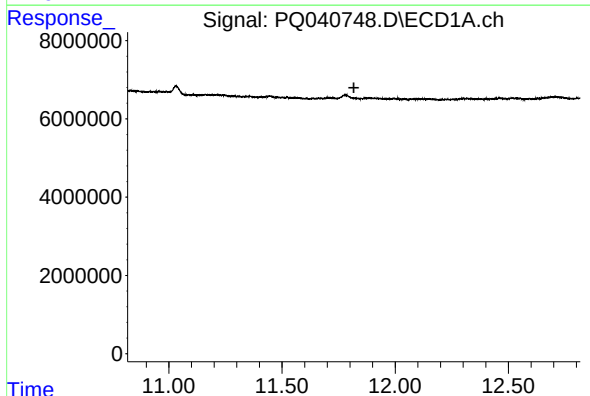
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



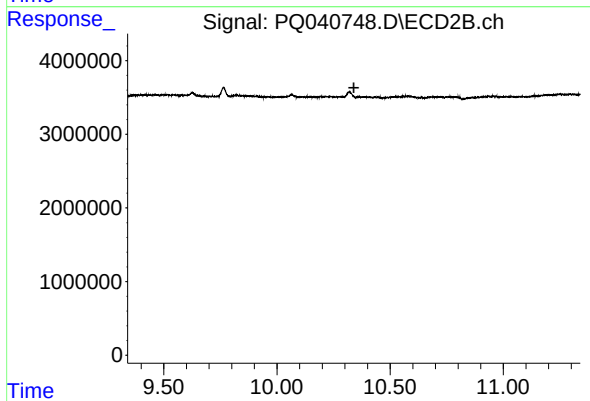
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



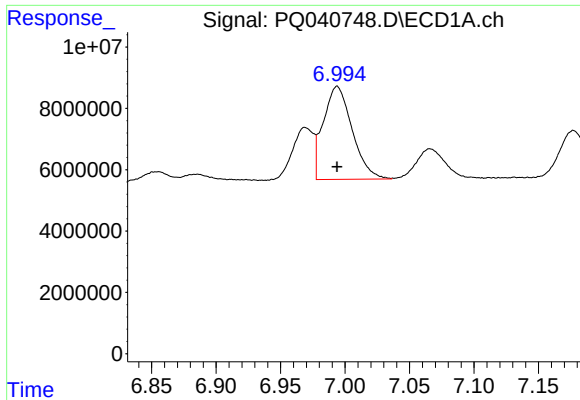
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.818 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

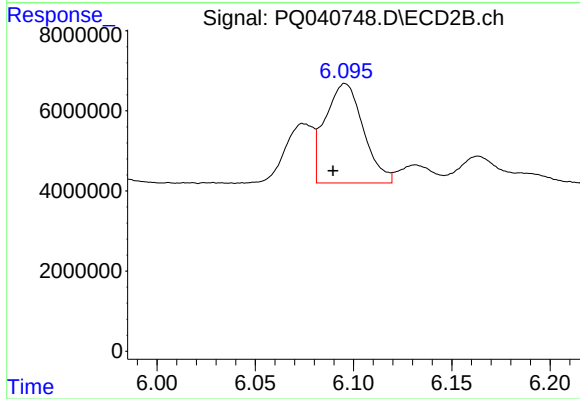
R.T.: 0.000 min
Exp R.T. : 10.340 min
Response: 0
Conc: N.D.



#3 AR-1016-1

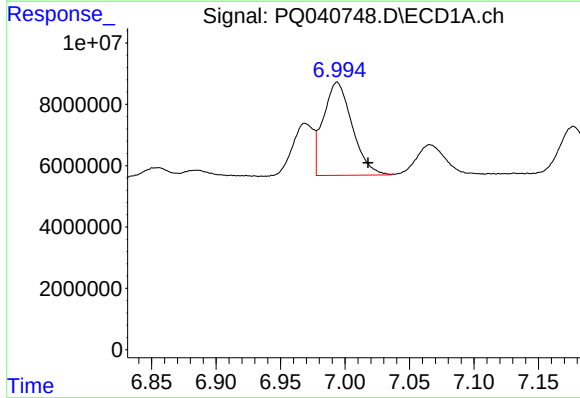
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 47215620
Conc: 349.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



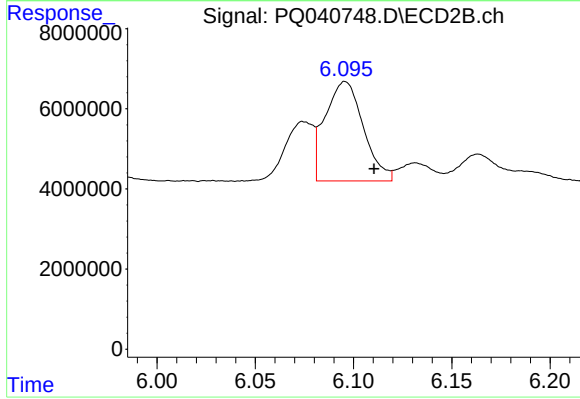
#3 AR-1016-1

R.T.: 6.096 min
Delta R.T.: 0.006 min
Response: 33589047
Conc: 309.72 ng/ml



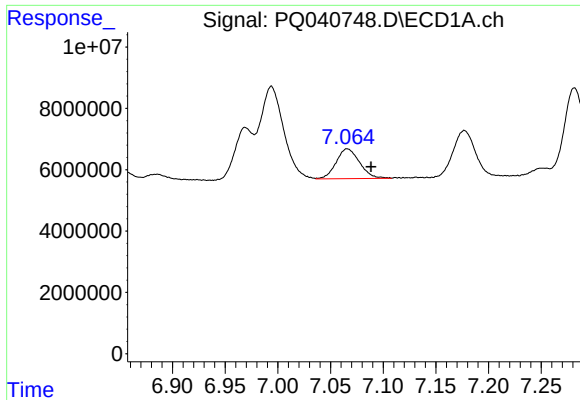
#4 AR-1016-2

R.T.: 6.994 min
Delta R.T.: -0.024 min
Response: 47215620
Conc: 228.81 ng/ml



#4 AR-1016-2

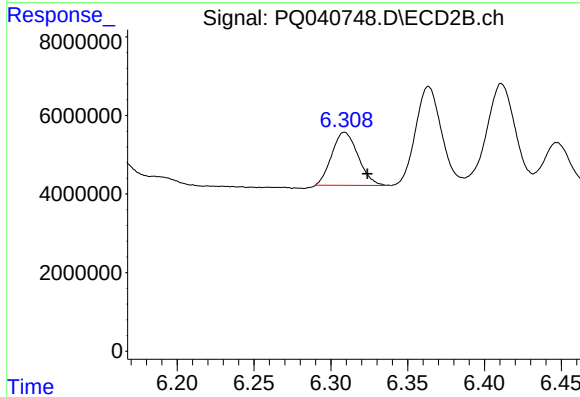
R.T.: 6.096 min
Delta R.T.: -0.015 min
Response: 33589047
Conc: 198.79 ng/ml



#5 AR-1016-3

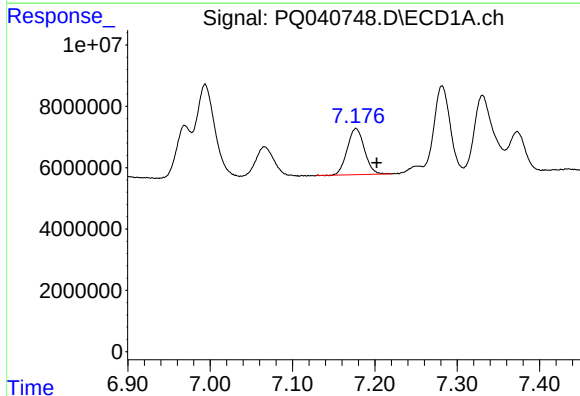
R.T.: 7.066 min
Delta R.T.: -0.023 min
Response: 15073085
Conc: 112.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



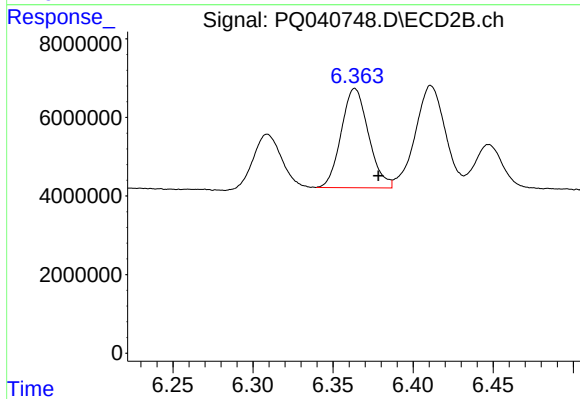
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: -0.015 min
Response: 16148126
Conc: 182.54 ng/ml



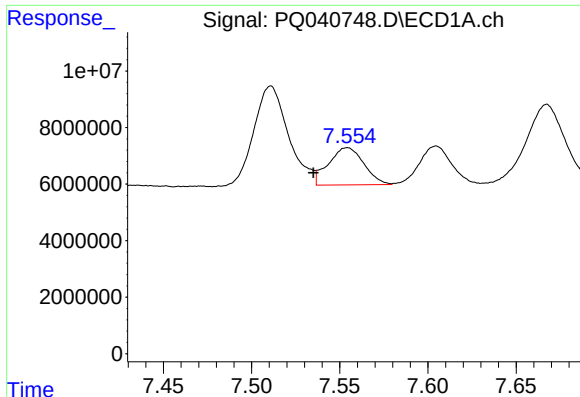
#6 AR-1016-4

R.T.: 7.177 min
Delta R.T.: -0.025 min
Response: 21809447
Conc: 208.42 ng/ml



#6 AR-1016-4

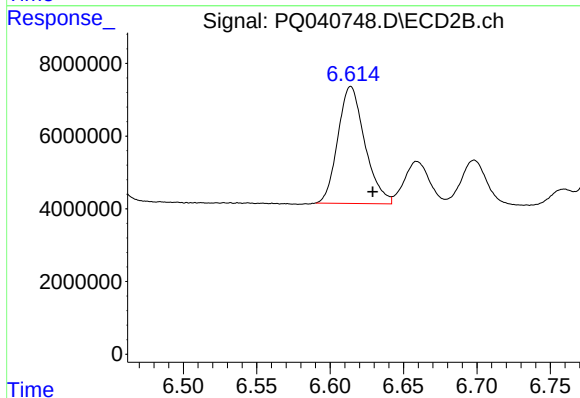
R.T.: 6.364 min
Delta R.T.: -0.015 min
Response: 29978630
Conc: 401.64 ng/ml



#7 AR-1016-5

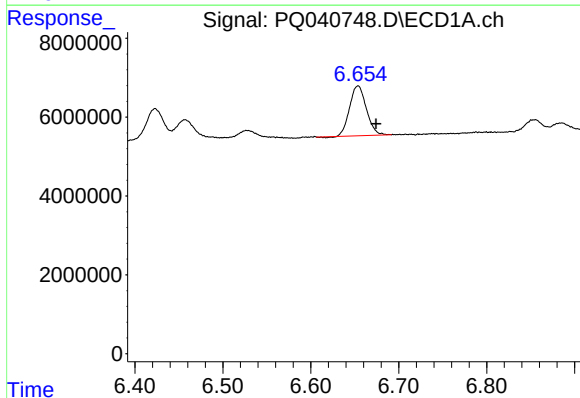
R.T.: 7.554 min
Delta R.T.: 0.019 min
Response: 18406714
Conc: 163.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



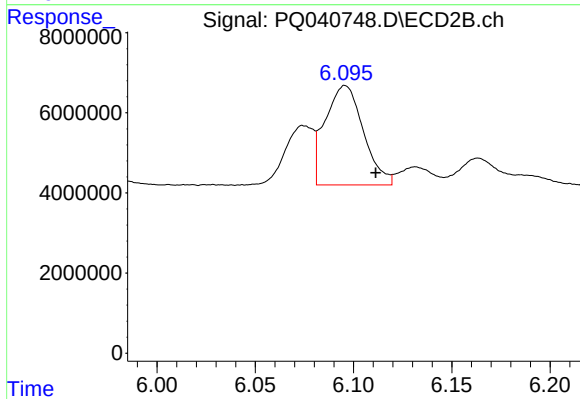
#7 AR-1016-5

R.T.: 6.614 min
Delta R.T.: -0.015 min
Response: 41154331
Conc: 422.97 ng/ml



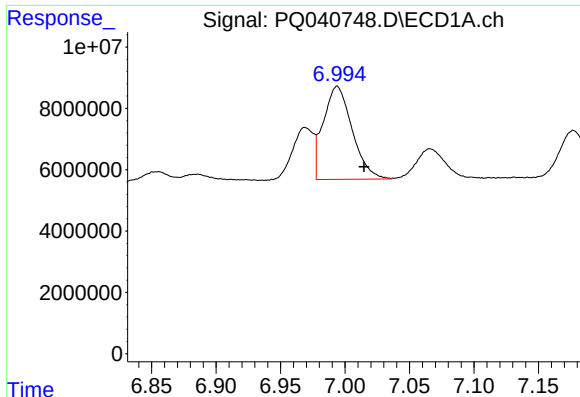
#12 AR-1232-2

R.T.: 6.654 min
Delta R.T.: -0.021 min
Response: 16743146
Conc: 584.14 ng/ml



#12 AR-1232-2

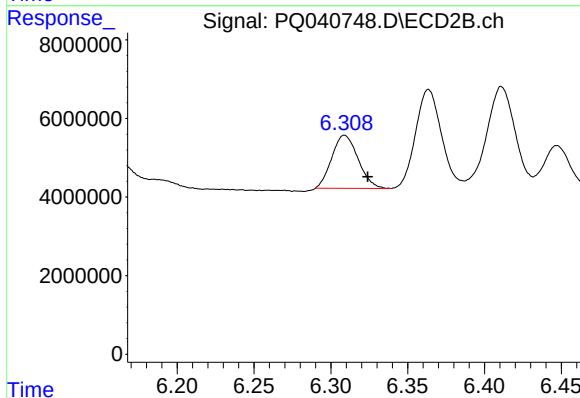
R.T.: 6.096 min
Delta R.T.: -0.016 min
Response: 33589047
Conc: 715.08 ng/ml



#13 AR-1232-3

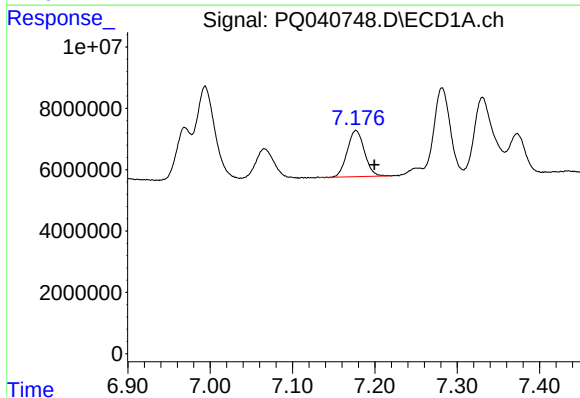
R.T.: 6.994 min
Delta R.T.: -0.021 min
Response: 47215620
Conc: 813.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



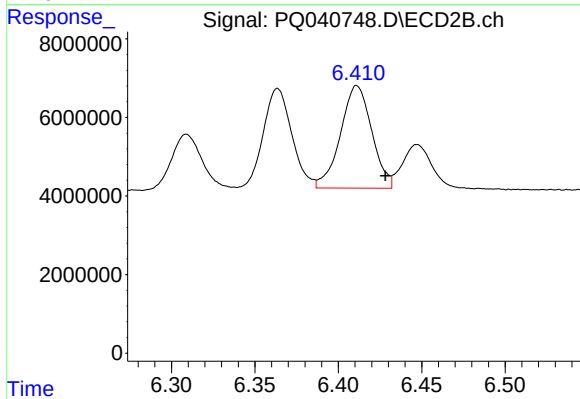
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: -0.015 min
Response: 16148126
Conc: 698.47 ng/ml



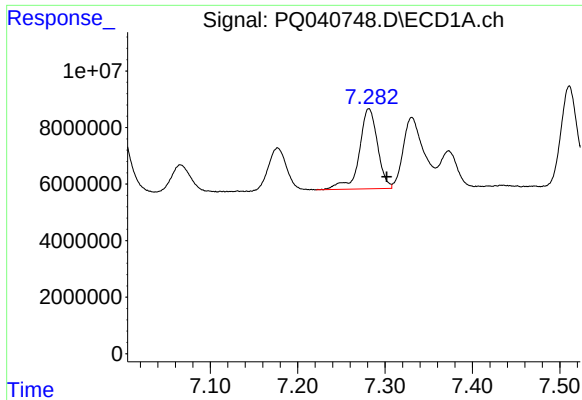
#14 AR-1232-4

R.T.: 7.177 min
Delta R.T.: -0.022 min
Response: 21809447
Conc: 788.26 ng/ml



#14 AR-1232-4

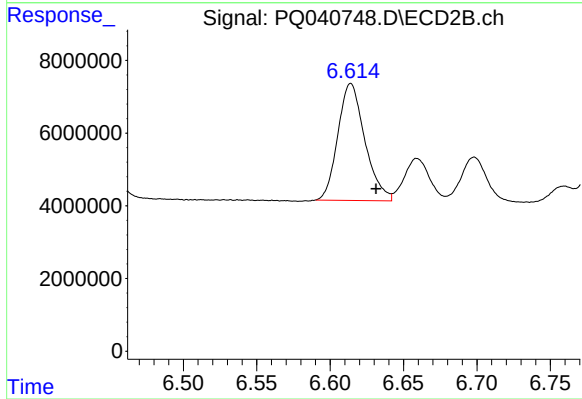
R.T.: 6.411 min
Delta R.T.: -0.017 min
Response: 34125992
Conc: 1674.12 ng/ml



#15 AR-1232-5

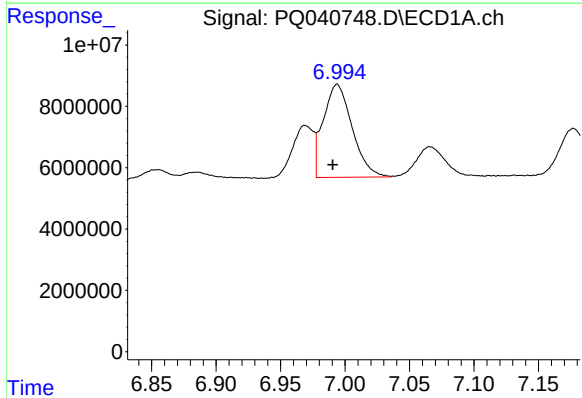
R.T.: 7.282 min
Delta R.T.: -0.021 min
Response: 41210973
Conc: 1816.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



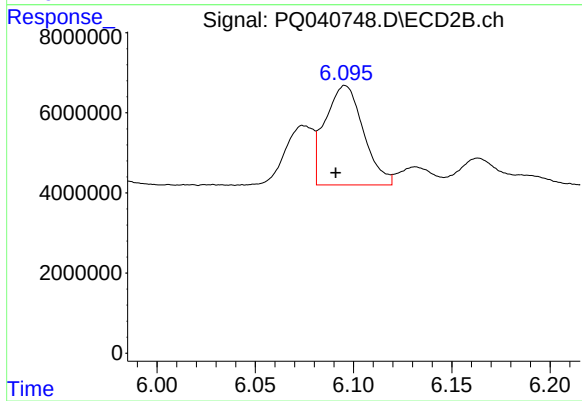
#15 AR-1232-5

R.T.: 6.614 min
Delta R.T.: -0.017 min
Response: 41154331
Conc: 1573.22 ng/ml



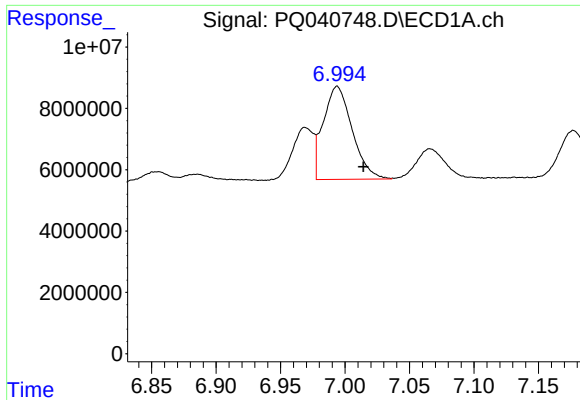
#16 AR-1242-1

R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 47215620
Conc: 844.64 ng/ml



#16 AR-1242-1

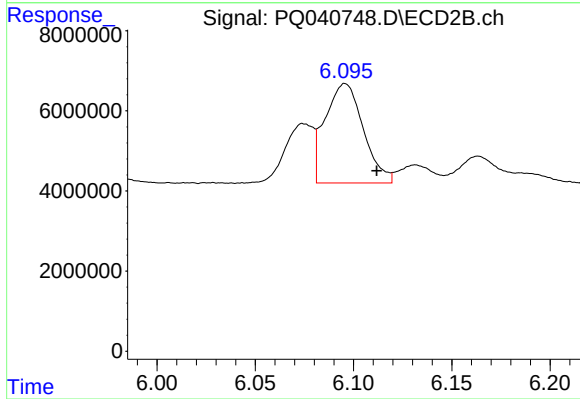
R.T.: 6.096 min
Delta R.T.: 0.005 min
Response: 33589047
Conc: 743.99 ng/ml



#17 AR-1242-2

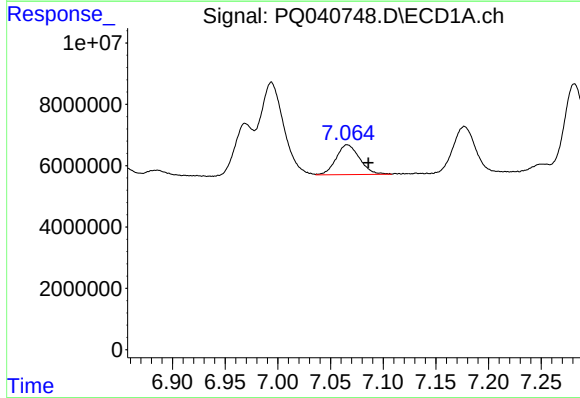
R.T.: 6.994 min
Delta R.T.: -0.020 min
Response: 47215620
Conc: 544.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



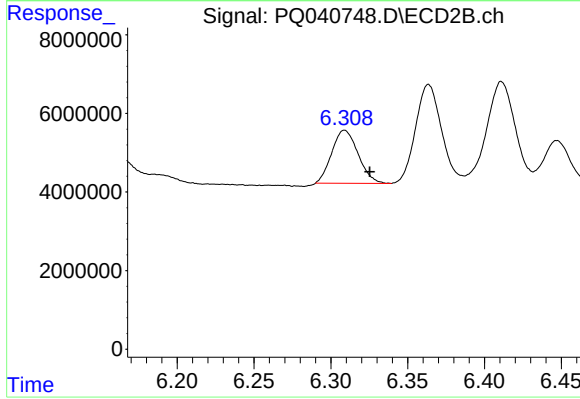
#17 AR-1242-2

R.T.: 6.096 min
Delta R.T.: -0.016 min
Response: 33589047
Conc: 481.51 ng/ml



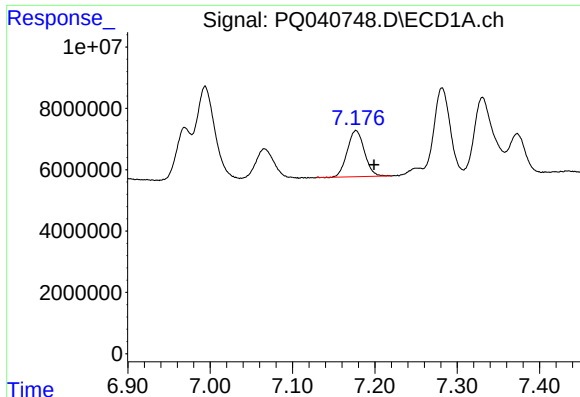
#18 AR-1242-3

R.T.: 7.066 min
Delta R.T.: -0.020 min
Response: 15073085
Conc: 265.69 ng/ml



#18 AR-1242-3

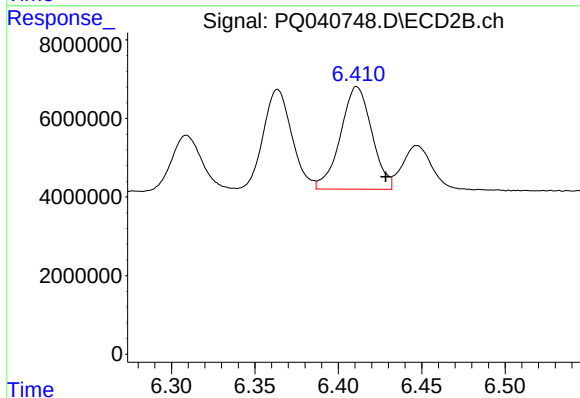
R.T.: 6.309 min
Delta R.T.: -0.017 min
Response: 16148126
Conc: 434.07 ng/ml



#19 AR-1242-4

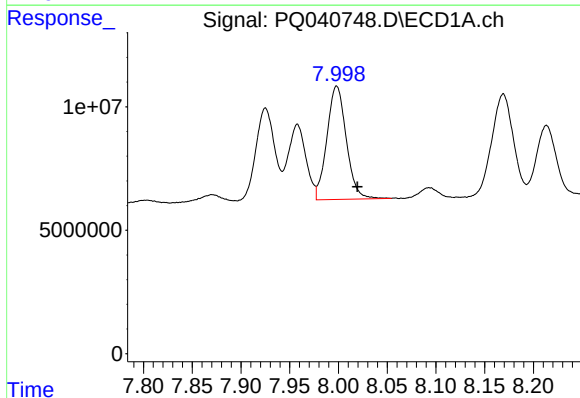
R.T.: 7.177 min
Delta R.T.: -0.022 min
Response: 21809447
Conc: 496.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



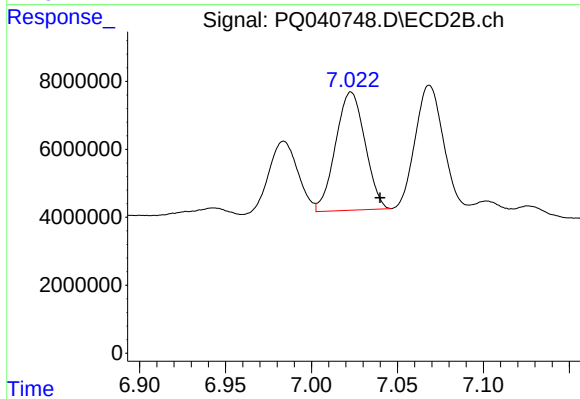
#19 AR-1242-4

R.T.: 6.411 min
Delta R.T.: -0.017 min
Response: 34125992
Conc: 903.13 ng/ml



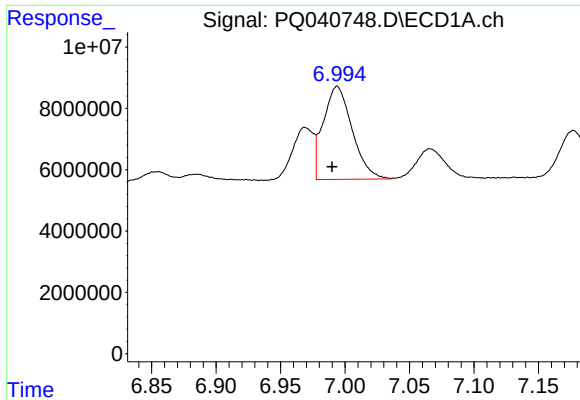
#20 AR-1242-5

R.T.: 7.998 min
Delta R.T.: -0.021 min
Response: 63642841
Conc: 1152.15 ng/ml



#20 AR-1242-5

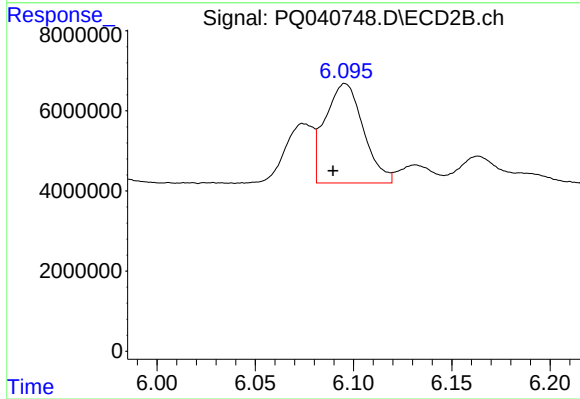
R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 41416275
Conc: 730.09 ng/ml



#21 AR-1248-1

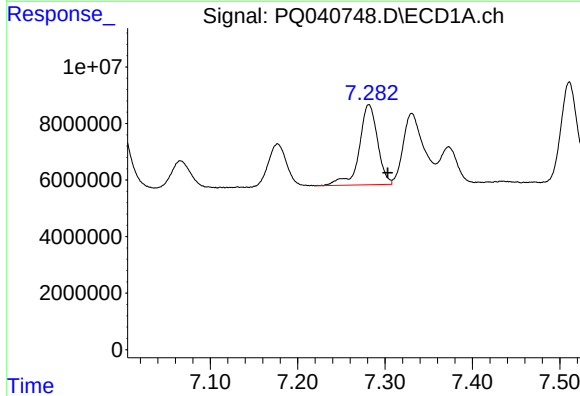
R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 47215620
Conc: 1008.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



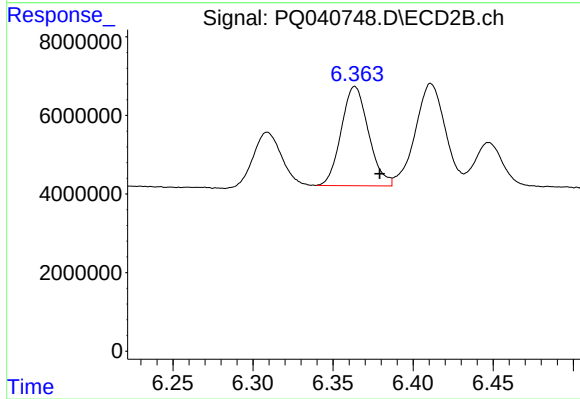
#21 AR-1248-1

R.T.: 6.096 min
Delta R.T.: 0.006 min
Response: 33589047
Conc: 857.25 ng/ml



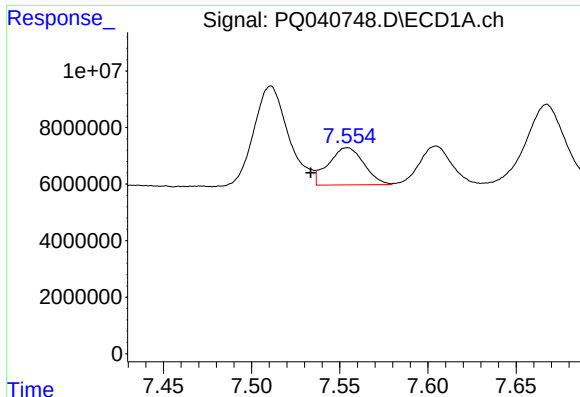
#22 AR-1248-2

R.T.: 7.282 min
Delta R.T.: -0.022 min
Response: 41210973
Conc: 573.08 ng/ml



#22 AR-1248-2

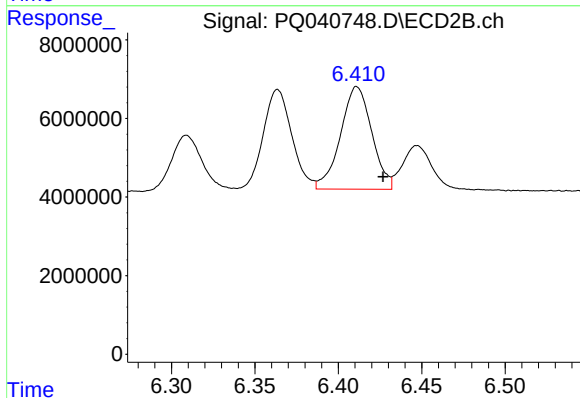
R.T.: 6.364 min
Delta R.T.: -0.016 min
Response: 29978630
Conc: 491.60 ng/ml



#23 AR-1248-3

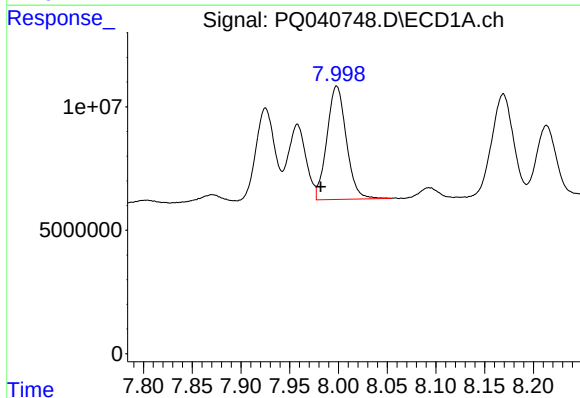
R.T.: 7.554 min
Delta R.T.: 0.021 min
Response: 18406714
Conc: 212.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



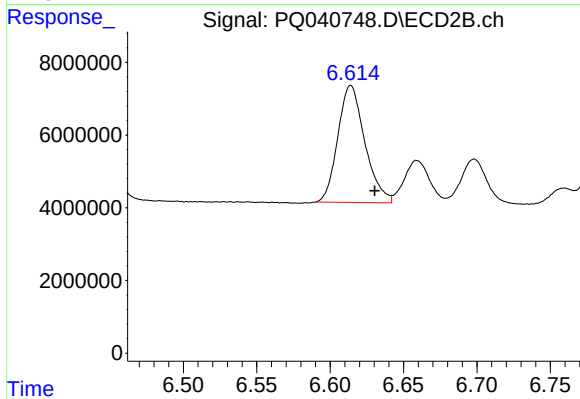
#23 AR-1248-3

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 34125992
Conc: 558.58 ng/ml



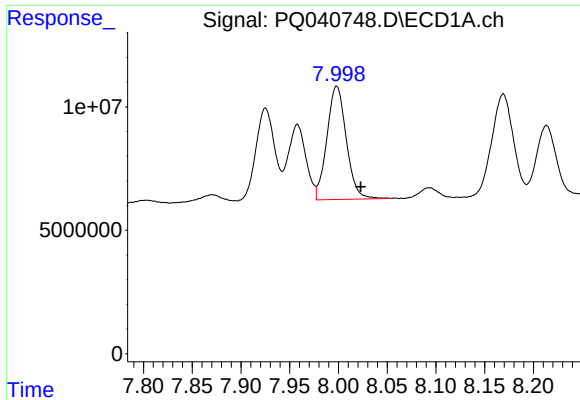
#24 AR-1248-4

R.T.: 7.998 min
Delta R.T.: 0.017 min
Response: 63642841
Conc: 611.24 ng/ml



#24 AR-1248-4

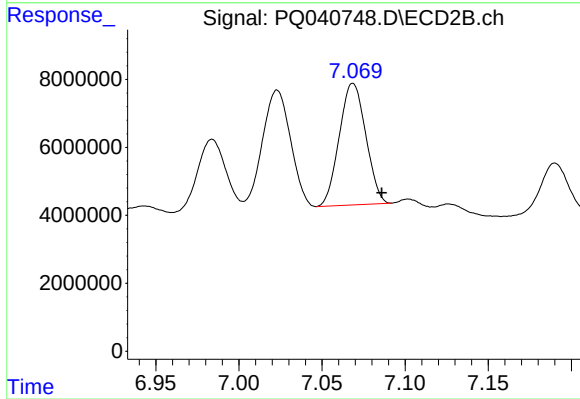
R.T.: 6.614 min
Delta R.T.: -0.016 min
Response: 41154331
Conc: 529.42 ng/ml



#25 AR-1248-5

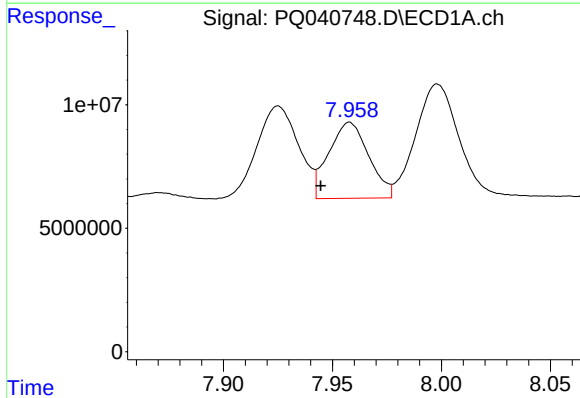
R.T.: 7.998 min
Delta R.T.: -0.025 min
Response: 63642841
Conc: 656.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



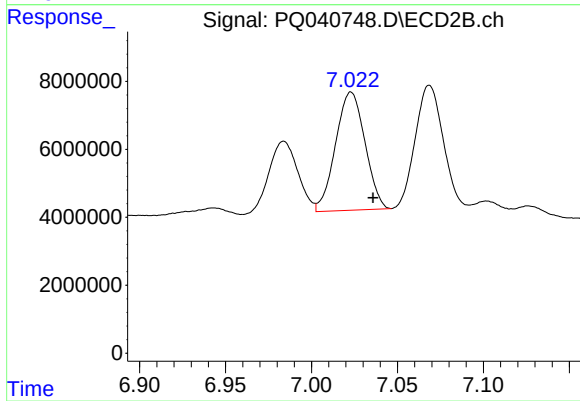
#25 AR-1248-5

R.T.: 7.069 min
Delta R.T.: -0.017 min
Response: 39781836
Conc: 500.50 ng/ml



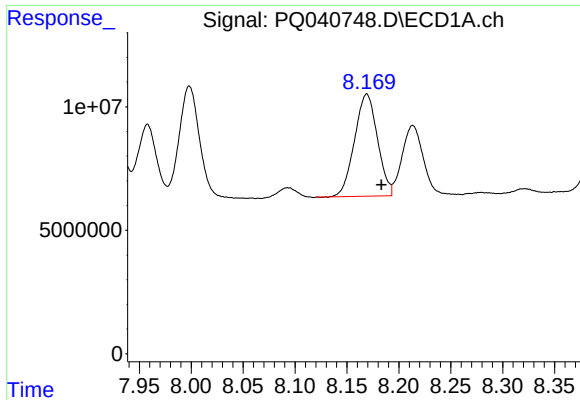
#26 AR-1254-1

R.T.: 7.958 min
Delta R.T.: 0.013 min
Response: 39363415
Conc: 300.43 ng/ml



#26 AR-1254-1

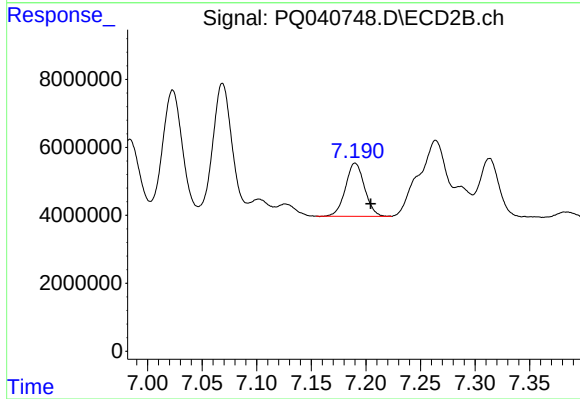
R.T.: 7.023 min
Delta R.T.: -0.013 min
Response: 41416275
Conc: 258.07 ng/ml



#27 AR-1254-2

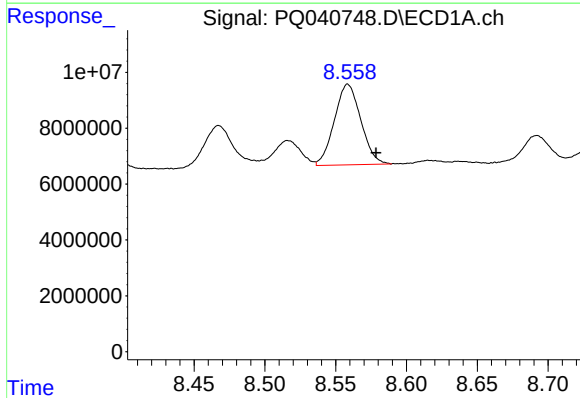
R.T.: 8.169 min
Delta R.T.: -0.014 min
Response: 63602532
Conc: 291.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



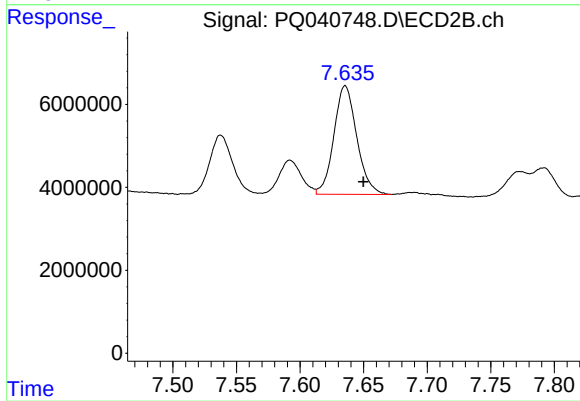
#27 AR-1254-2

R.T.: 7.190 min
Delta R.T.: -0.014 min
Response: 19085856
Conc: 129.56 ng/ml



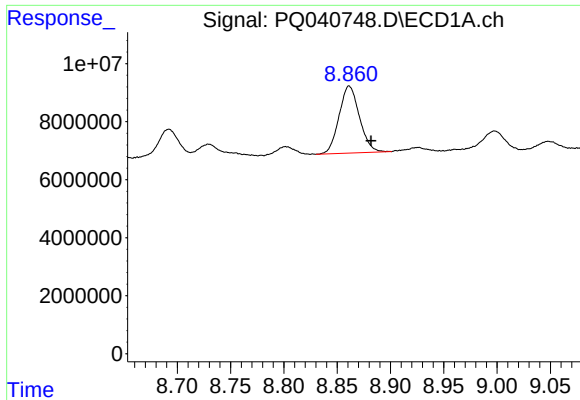
#28 AR-1254-3

R.T.: 8.559 min
Delta R.T.: -0.020 min
Response: 37610774
Conc: 157.52 ng/ml



#28 AR-1254-3

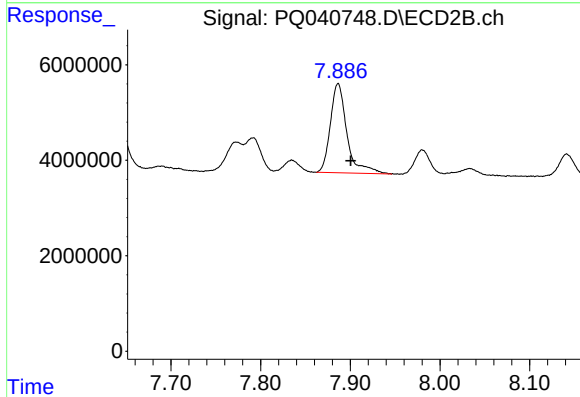
R.T.: 7.636 min
Delta R.T.: -0.014 min
Response: 32866974
Conc: 136.81 ng/ml



#29 AR-1254-4

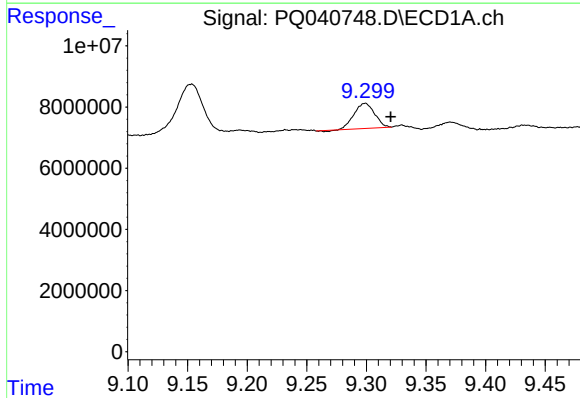
R.T.: 8.861 min
Delta R.T.: -0.021 min
Response: 30877945
Conc: 156.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



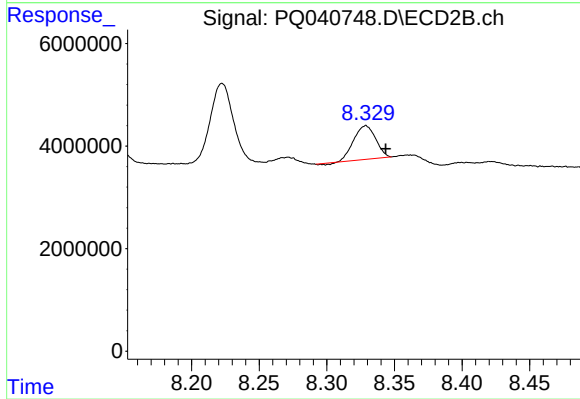
#29 AR-1254-4

R.T.: 7.886 min
Delta R.T.: -0.014 min
Response: 23999001
Conc: 159.51 ng/ml



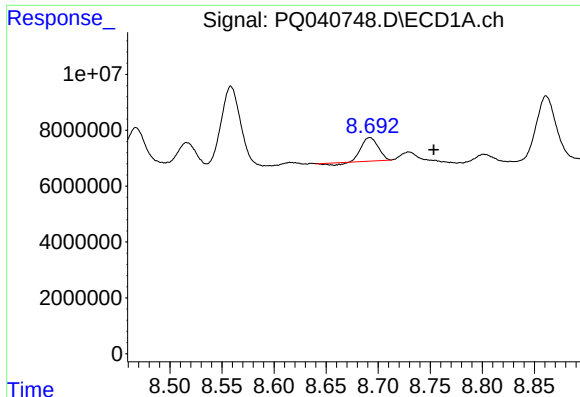
#30 AR-1254-5

R.T.: 9.299 min
Delta R.T.: -0.021 min
Response: 9779083
Conc: 43.54 ng/ml



#30 AR-1254-5

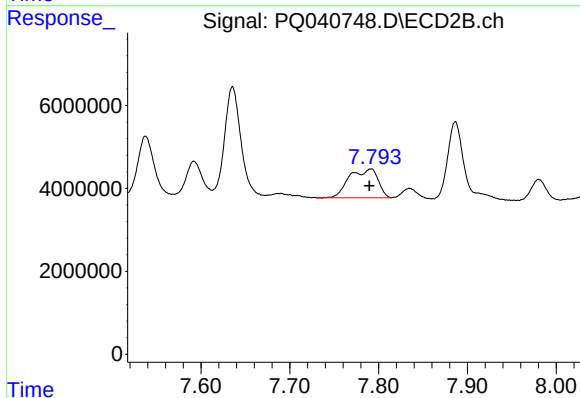
R.T.: 8.329 min
Delta R.T.: -0.015 min
Response: 7327372
Conc: 31.40 ng/ml



#31 AR-1260-1

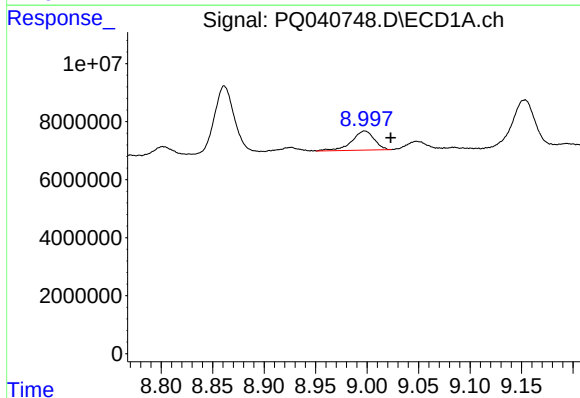
R.T.: 8.692 min
Delta R.T.: -0.061 min
Response: 8880502
Conc: 30.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



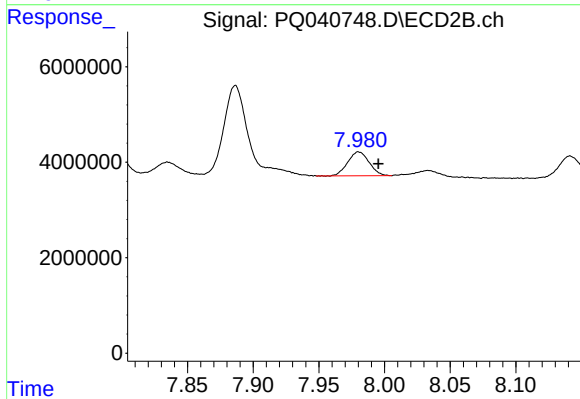
#31 AR-1260-1

R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 15629318
Conc: 64.31 ng/ml



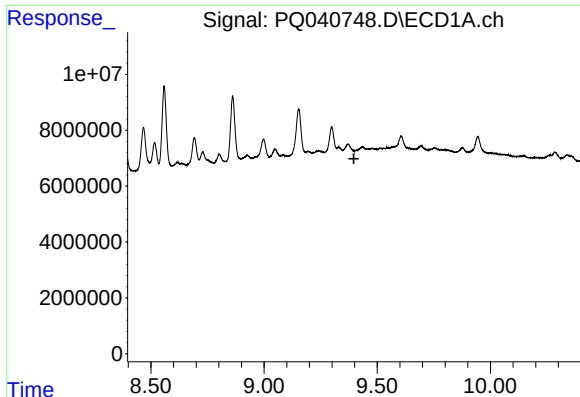
#32 AR-1260-2

R.T.: 8.998 min
Delta R.T.: -0.025 min
Response: 9953299
Conc: 23.86 ng/ml



#32 AR-1260-2

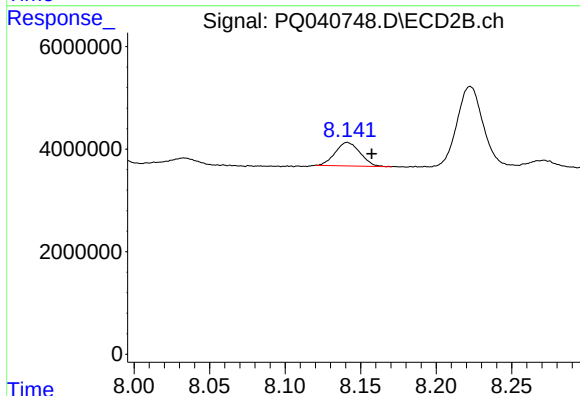
R.T.: 7.980 min
Delta R.T.: -0.015 min
Response: 5681595
Conc: 17.98 ng/ml



#33 AR-1260-3

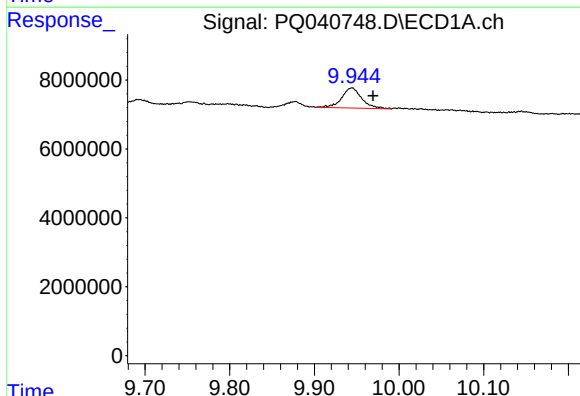
R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



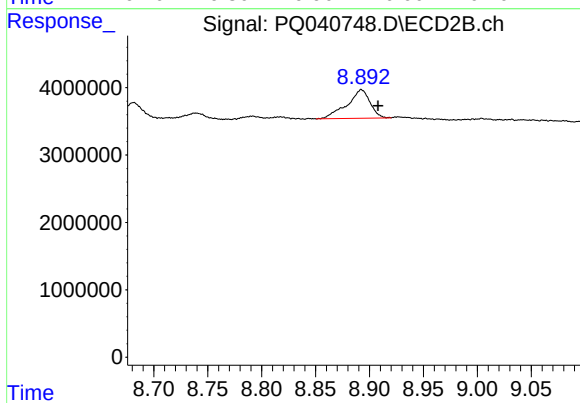
#33 AR-1260-3

R.T.: 8.141 min
Delta R.T.: -0.016 min
Response: 5223736
Conc: 18.32 ng/ml



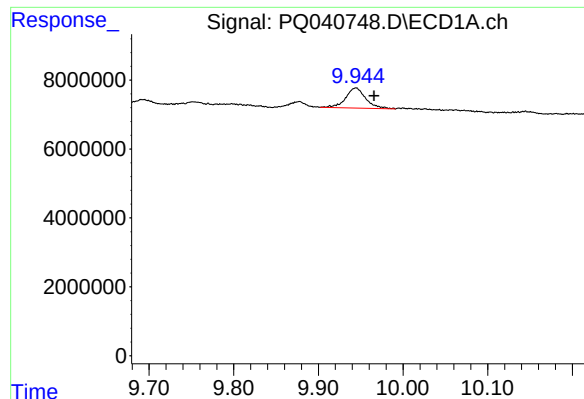
#35 AR-1260-5

R.T.: 9.944 min
Delta R.T.: -0.025 min
Response: 9668269
Conc: 11.19 ng/ml



#35 AR-1260-5

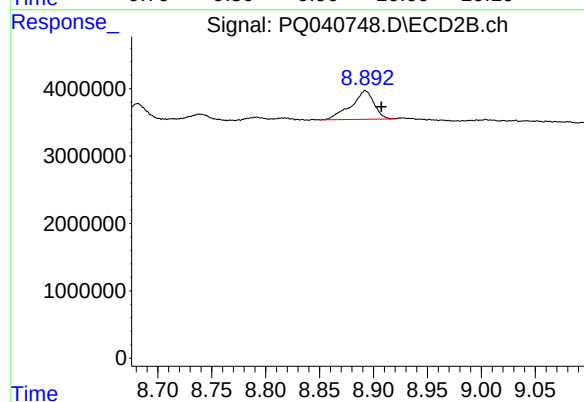
R.T.: 8.893 min
Delta R.T.: -0.015 min
Response: 6271784
Conc: 9.65 ng/ml



#37 AR-1262-2

R.T.: 9.944 min
Delta R.T.: -0.021 min
Response: 9668269
Conc: 15.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#37 AR-1262-2

R.T.: 8.893 min
Delta R.T.: -0.015 min
Response: 6271784
Conc: 12.18 ng/ml