

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081618\
 Data File : PQ031226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 09:35
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 11:28:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 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...	4.605	3.886	35171240	31081694	17.692	15.995
2)	SA Decachlor...	10.460	8.972	103.3E6	101.3E6	51.929	45.941
Target Compounds							
7)	L1 AR-1016-5	6.261	5.441	11469576	10204395	201.770	159.853
13)	L3 AR-1232-3	6.055	5.265	18650065	4411791	1282.138	254.995 #
14)	L3 AR-1232-4	6.665	5.591	18809447	2076256	592.226	128.861 #
15)	L3 AR-1232-5	6.707	5.836	11966709	5808621	410.296	272.852 #
17)	L4 AR-1242-2	6.101	5.224	4636844	17237021	125.255	412.392 #
18)	L4 AR-1242-3	6.261	5.224	11469576	17237021	613.040	525.982
19)	L4 AR-1242-4	6.404	6.038	4724066	18339881	344.903	444.303 #
20)	L4 AR-1242-5	6.404	6.038	4724066	18339881	101.080	522.668 #
21)	L5 AR-1248-1	6.055	5.224	18650065	17237021	288.156	254.548
22)	L5 AR-1248-2	6.640	5.795	38987372	50353592	559.339	369.085 #
23)	L5 AR-1248-3	6.665	5.836	18809447	5808621	207.047	62.721 #
24)	L5 AR-1248-4	6.707	6.038	11966709	18339881	137.381	229.871 #
25)	L5 AR-1248-5	6.907	6.348	21138060	80348539	367.017	1112.772 #
26)	L6 AR-1254-1	6.856	5.940	62396119	44961518	390.251	317.335
27)	L6 AR-1254-2	7.140	6.258	38788236	38886278	394.237	325.192
28)	L6 AR-1254-3	7.225	6.575	71214717	60094308	398.295	337.995
29)	L6 AR-1254-4	7.510	6.894	52248212	36063093	399.712	336.424
30)	L6 AR-1254-5	7.786	6.995	39777206	73895755	396.649	334.951
31)	L7 AR-1260-1	7.387	6.478	28264369	38154382	225.645	256.546
32)	L7 AR-1260-2	7.643	6.663	31100149	31686138	206.018	177.797
33)	L7 AR-1260-3	7.930	6.820	59532234	31952430	331.377	185.873 #
34)	L7 AR-1260-4	8.227	7.293	22983274	3559182	178.097	25.736 #
35)	L7 AR-1260-5	8.568	7.529	10649210	8250785	41.345	25.795 #
36)	L8 AR-1262-1	7.282	6.348	6447396	80348539	81.017	673.820 #
37)	L8 AR-1262-2	8.061	7.066	2038857	7510656	27.700	78.355 #
38)	L8 AR-1262-3	8.321	7.391	2231820	2876966	25.293	29.886
39)	L8 AR-1262-4	0.000	7.880	0	8766233	N.D.	51.780 #
41)	L9 AR-1268-1	7.992	7.066	7450189	7510656	101.651	85.564
42)	L9 AR-1268-2	8.227	7.880	22983274	8766233	232.091	18.332 #
43)	L9 AR-1268-3	8.912	0.000	6576637	0	15.577	N.D. #

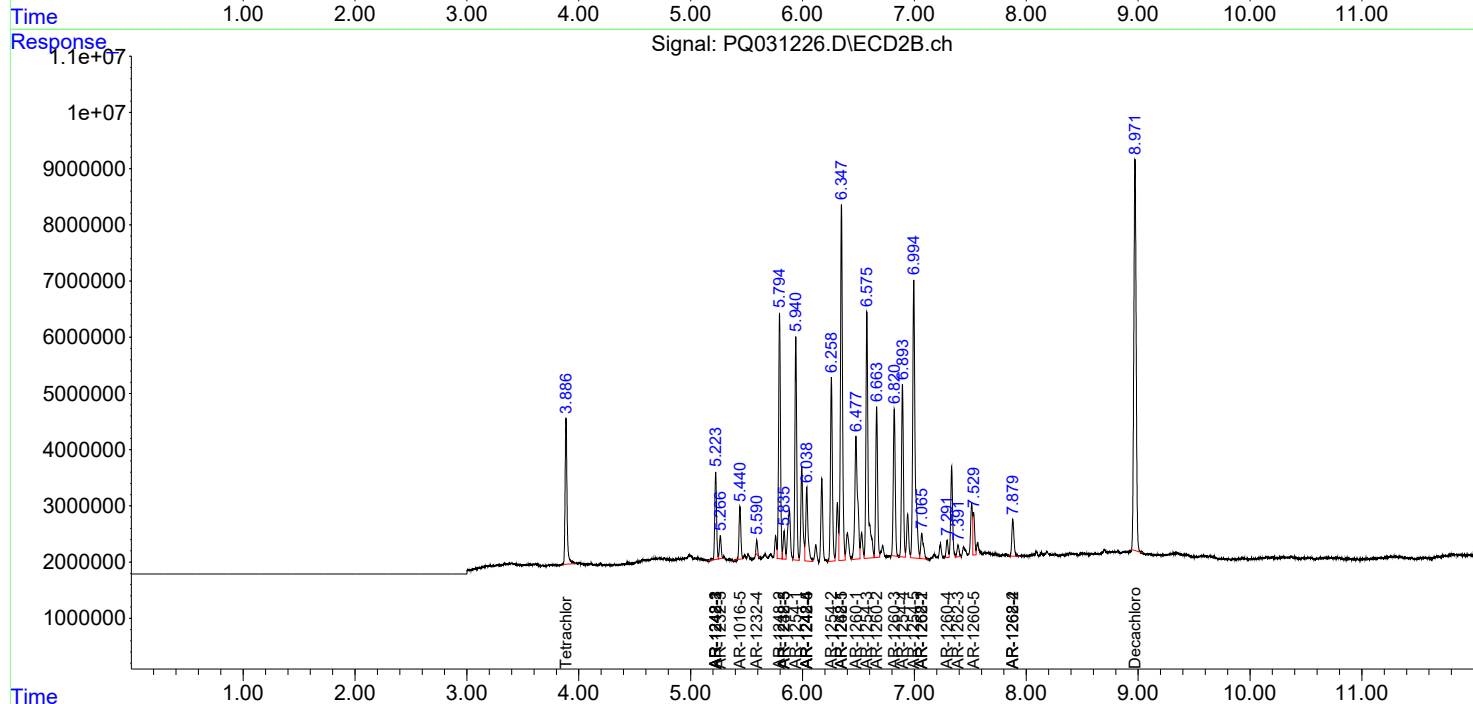
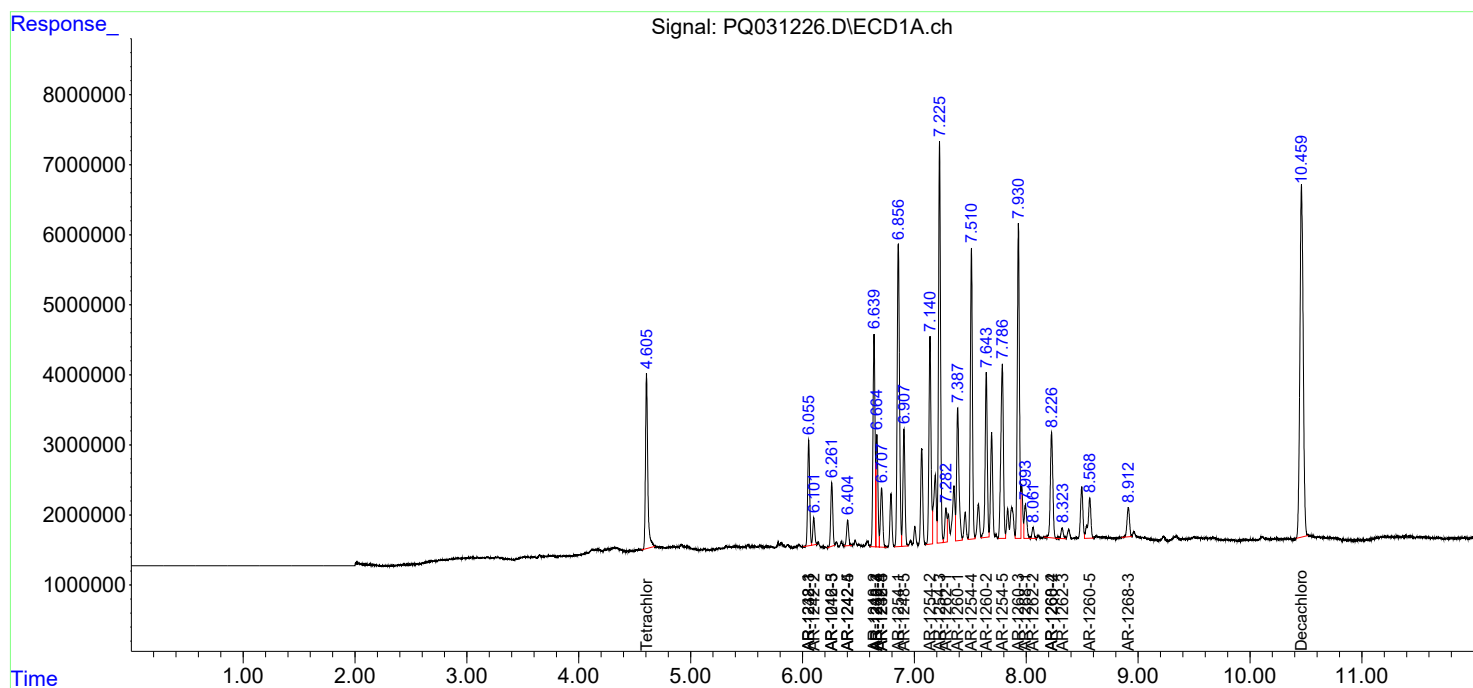
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

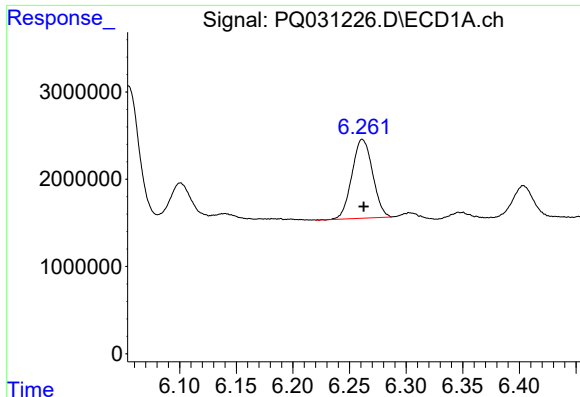
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081618\
Data File : PQ031226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2018 09:35
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 11:28:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
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

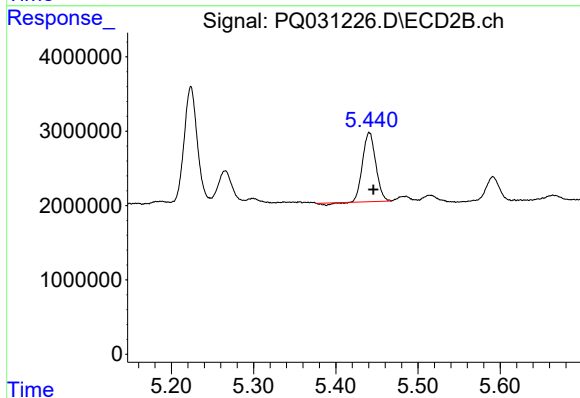




#7 AR-1016-5

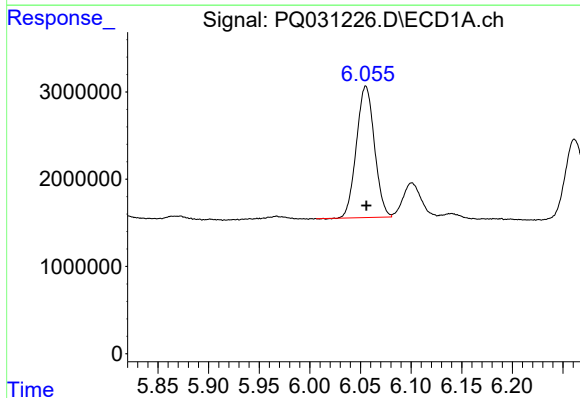
R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 11469576
Conc: 201.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



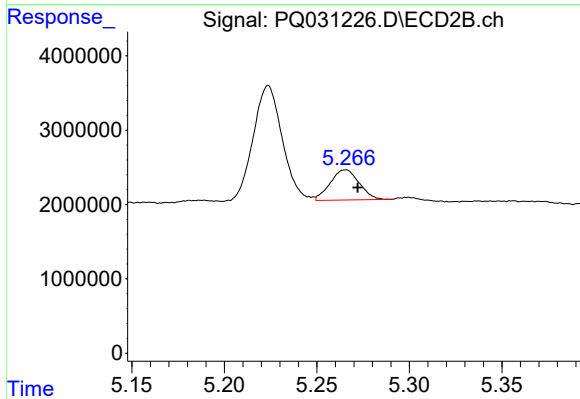
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 10204395
Conc: 159.85 ng/ml



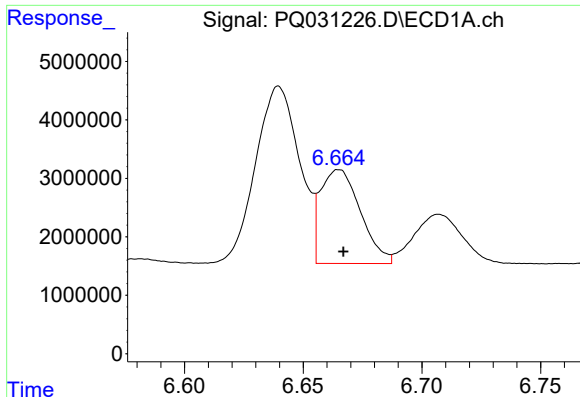
#13 AR-1232-3

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 18650065
Conc: 1282.14 ng/ml



#13 AR-1232-3

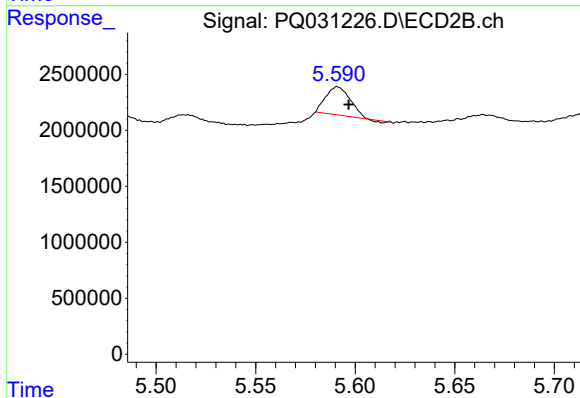
R.T.: 5.265 min
Delta R.T.: -0.007 min
Response: 4411791
Conc: 254.99 ng/ml



#14 AR-1232-4

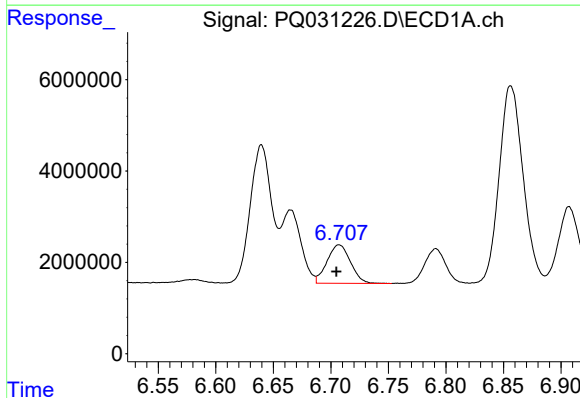
R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 18809447
Conc: 592.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



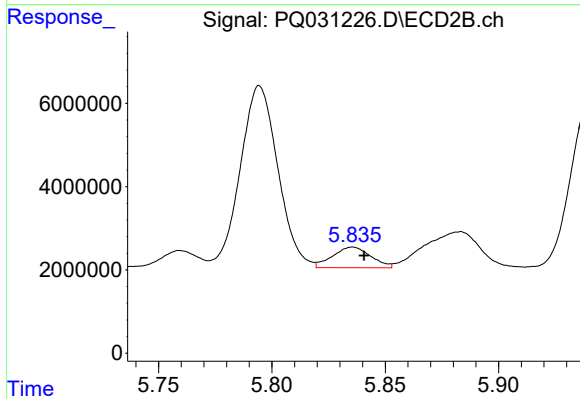
#14 AR-1232-4

R.T.: 5.591 min
Delta R.T.: -0.006 min
Response: 2076256
Conc: 128.86 ng/ml



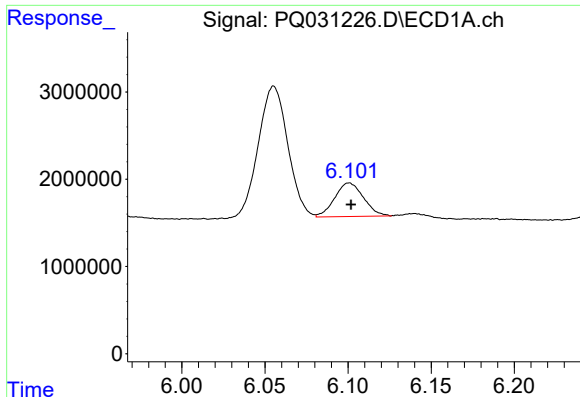
#15 AR-1232-5

R.T.: 6.707 min
Delta R.T.: 0.002 min
Response: 11966709
Conc: 410.30 ng/ml



#15 AR-1232-5

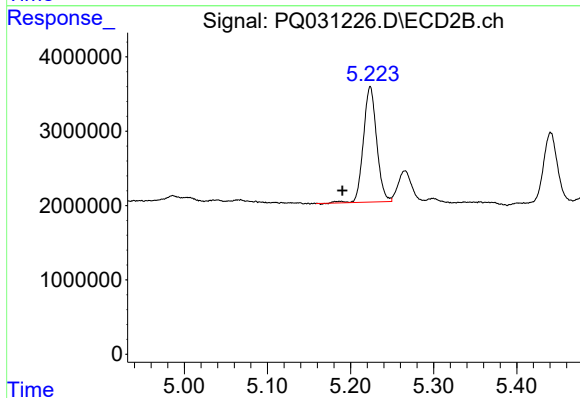
R.T.: 5.836 min
Delta R.T.: -0.005 min
Response: 5808621
Conc: 272.85 ng/ml



#17 AR-1242-2

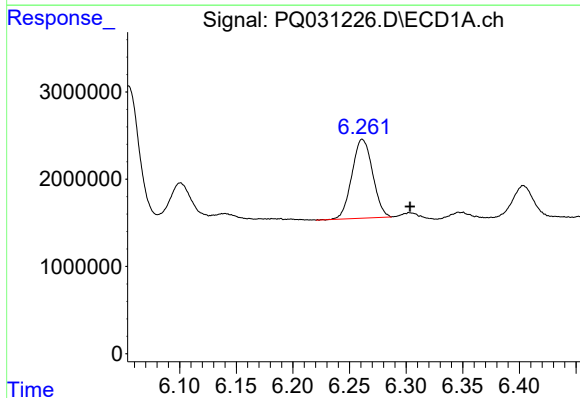
R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 4636844
Conc: 125.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



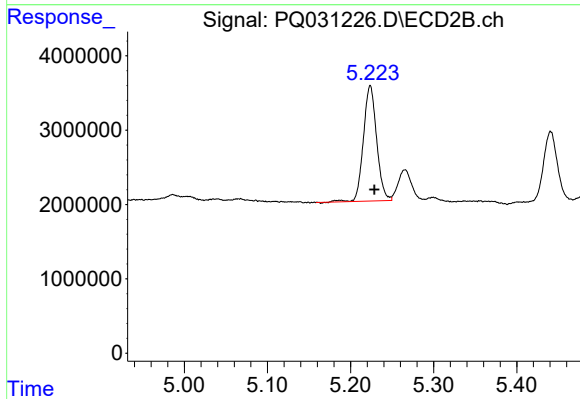
#17 AR-1242-2

R.T.: 5.224 min
Delta R.T.: 0.034 min
Response: 17237021
Conc: 412.39 ng/ml



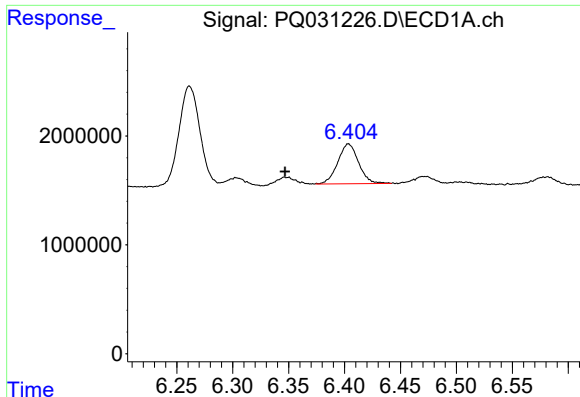
#18 AR-1242-3

R.T.: 6.261 min
Delta R.T.: -0.042 min
Response: 11469576
Conc: 613.04 ng/ml



#18 AR-1242-3

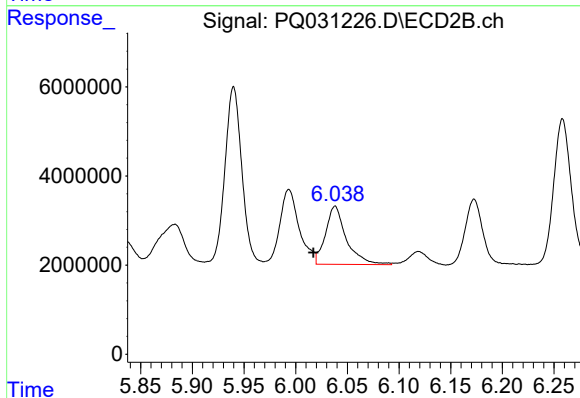
R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 17237021
Conc: 525.98 ng/ml



#19 AR-1242-4

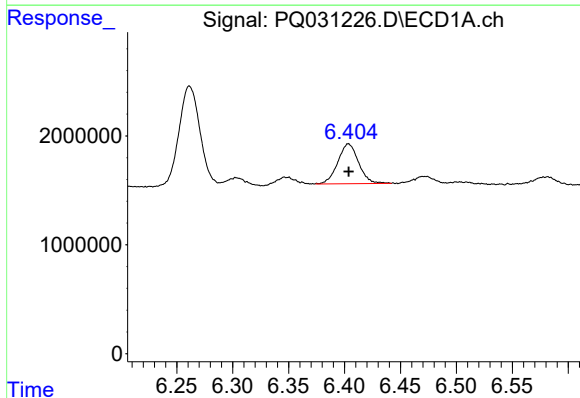
R.T.: 6.404 min
Delta R.T.: 0.057 min
Response: 4724066
Conc: 344.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



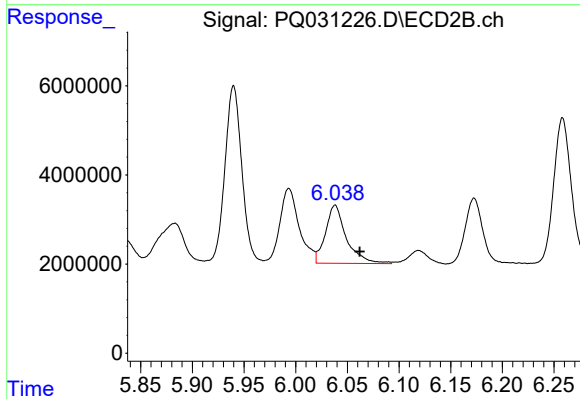
#19 AR-1242-4

R.T.: 6.038 min
Delta R.T.: 0.021 min
Response: 18339881
Conc: 444.30 ng/ml



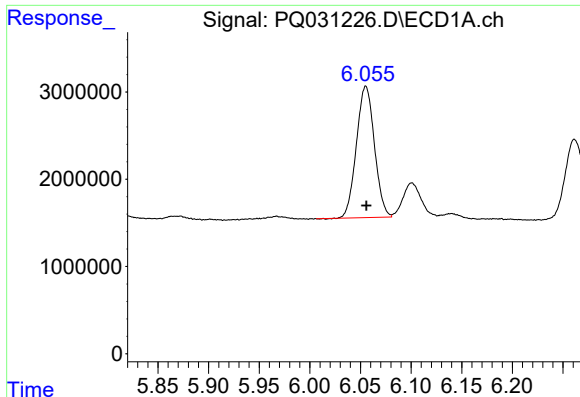
#20 AR-1242-5

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 4724066
Conc: 101.08 ng/ml



#20 AR-1242-5

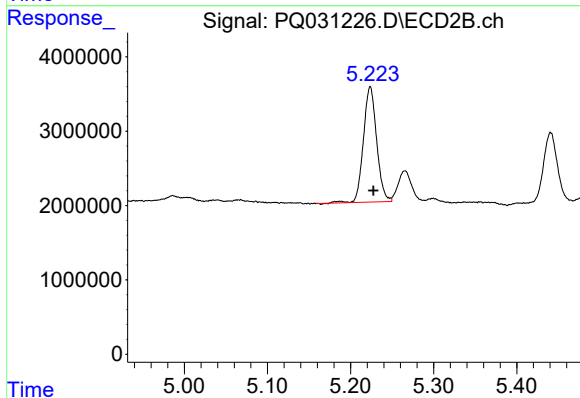
R.T.: 6.038 min
Delta R.T.: -0.024 min
Response: 18339881
Conc: 522.67 ng/ml



#21 AR-1248-1

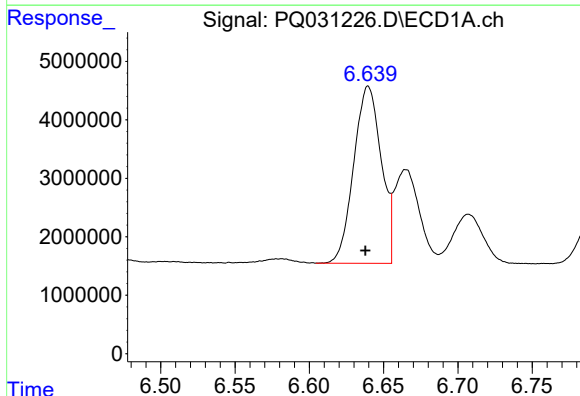
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 18650065
Conc: 288.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



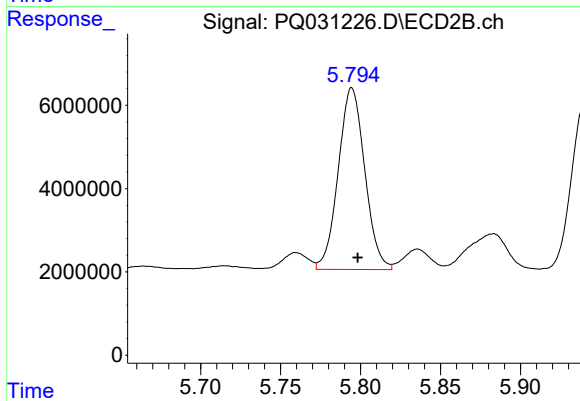
#21 AR-1248-1

R.T.: 5.224 min
Delta R.T.: -0.004 min
Response: 17237021
Conc: 254.55 ng/ml



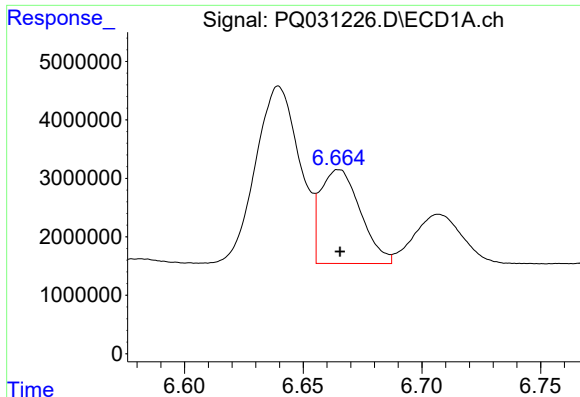
#22 AR-1248-2

R.T.: 6.640 min
Delta R.T.: 0.002 min
Response: 38987372
Conc: 559.34 ng/ml



#22 AR-1248-2

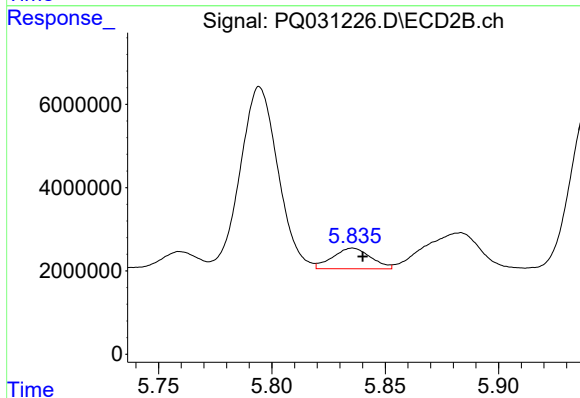
R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 50353592
Conc: 369.08 ng/ml



#23 AR-1248-3

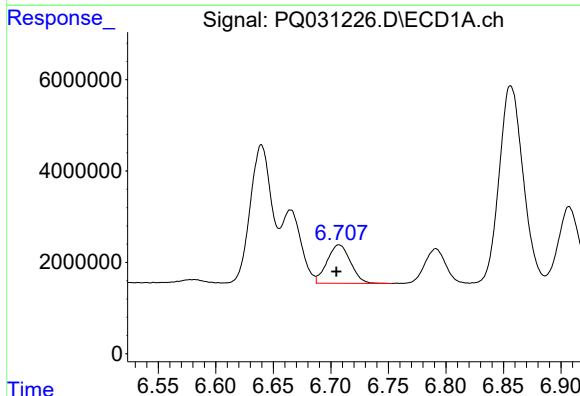
R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 18809447
Conc: 207.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



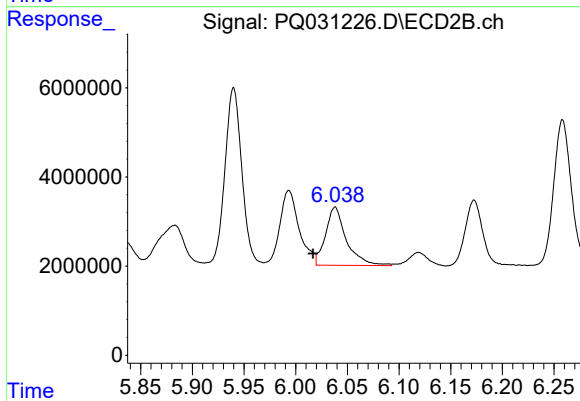
#23 AR-1248-3

R.T.: 5.836 min
Delta R.T.: -0.004 min
Response: 5808621
Conc: 62.72 ng/ml



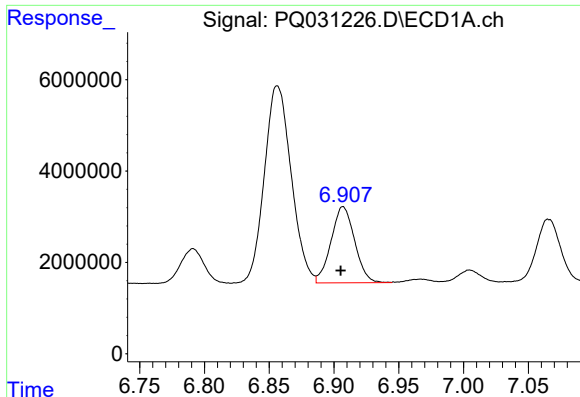
#24 AR-1248-4

R.T.: 6.707 min
Delta R.T.: 0.002 min
Response: 11966709
Conc: 137.38 ng/ml



#24 AR-1248-4

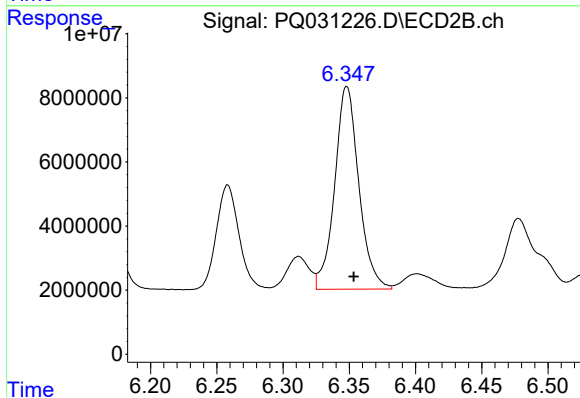
R.T.: 6.038 min
Delta R.T.: 0.021 min
Response: 18339881
Conc: 229.87 ng/ml



#25 AR-1248-5

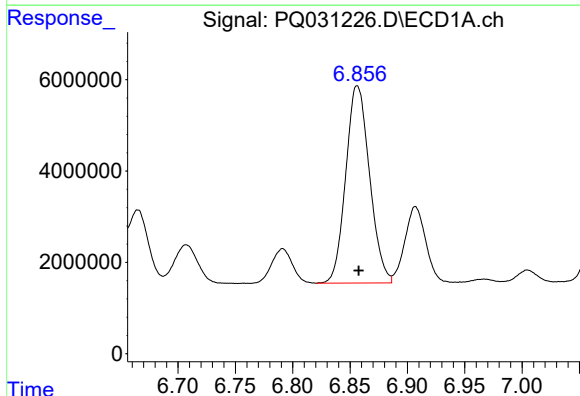
R.T.: 6.907 min
Delta R.T.: 0.002 min
Response: 21138060
Conc: 367.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



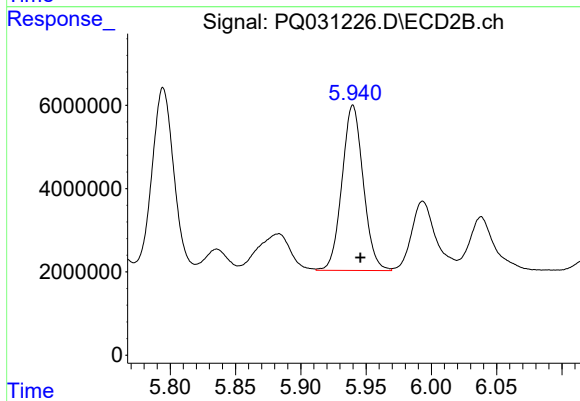
#25 AR-1248-5

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 80348539
Conc: 1112.77 ng/ml



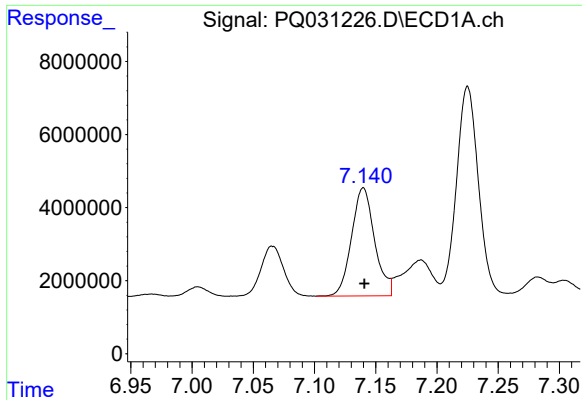
#26 AR-1254-1

R.T.: 6.856 min
Delta R.T.: -0.001 min
Response: 62396119
Conc: 390.25 ng/ml



#26 AR-1254-1

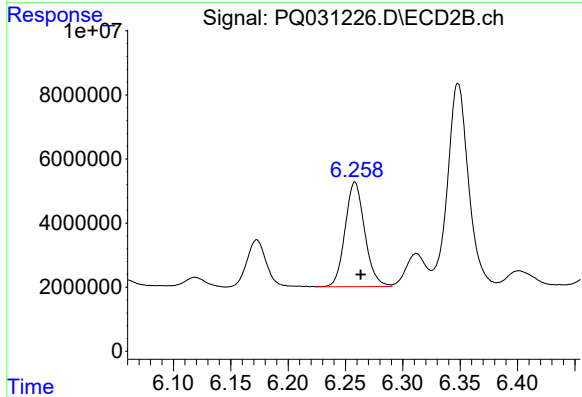
R.T.: 5.940 min
Delta R.T.: -0.006 min
Response: 44961518
Conc: 317.33 ng/ml



#27 AR-1254-2

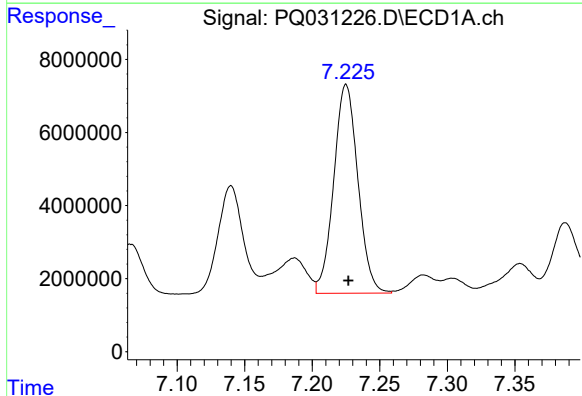
R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 38788236
Conc: 394.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



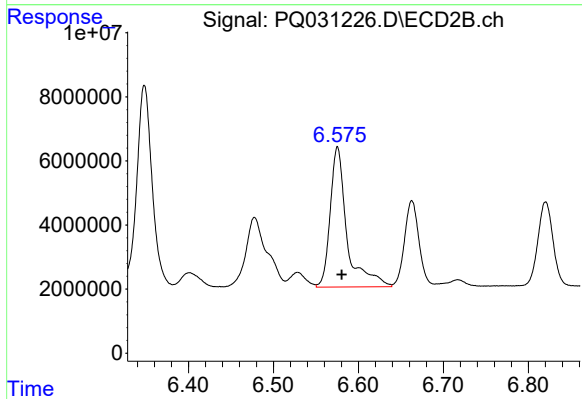
#27 AR-1254-2

R.T.: 6.258 min
Delta R.T.: -0.005 min
Response: 38886278
Conc: 325.19 ng/ml



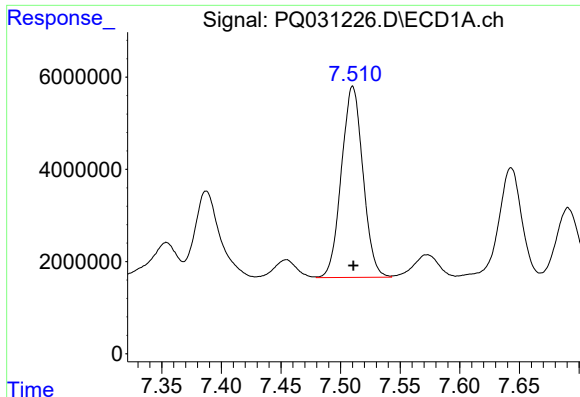
#28 AR-1254-3

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 71214717
Conc: 398.29 ng/ml



#28 AR-1254-3

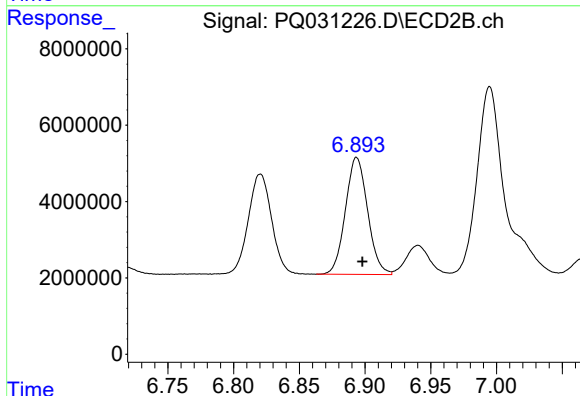
R.T.: 6.575 min
Delta R.T.: -0.005 min
Response: 60094308
Conc: 338.00 ng/ml



#29 AR-1254-4

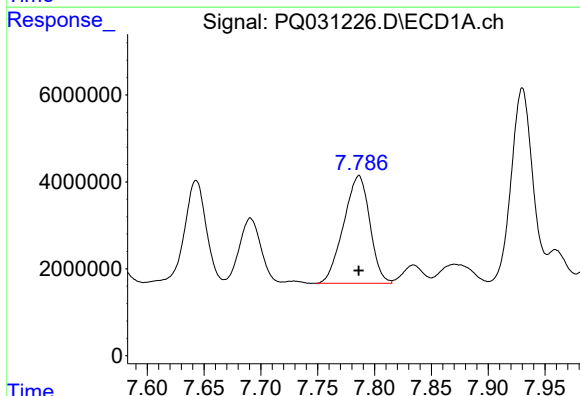
R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 52248212
Conc: 399.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



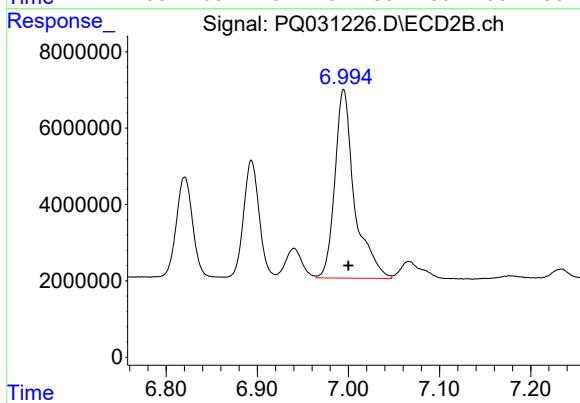
#29 AR-1254-4

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 36063093
Conc: 336.42 ng/ml



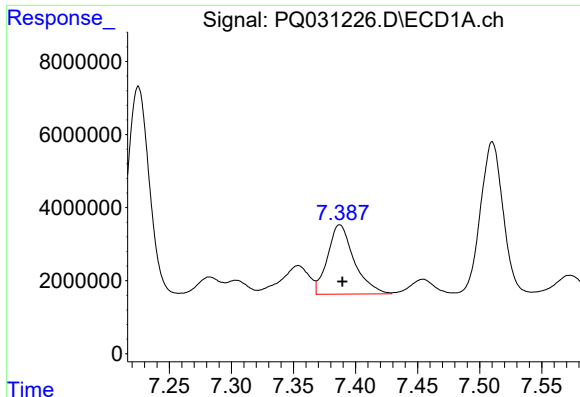
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 39777206
Conc: 396.65 ng/ml



#30 AR-1254-5

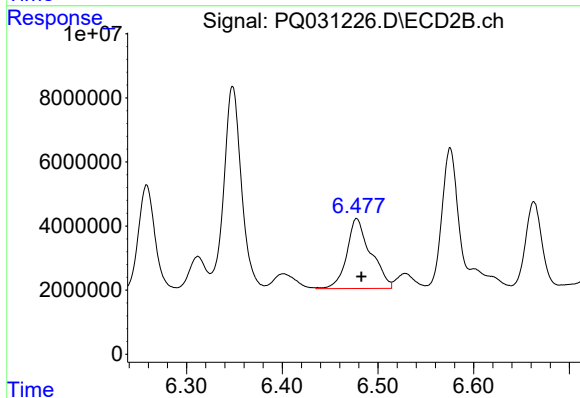
R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 73895755
Conc: 334.95 ng/ml



#31 AR-1260-1

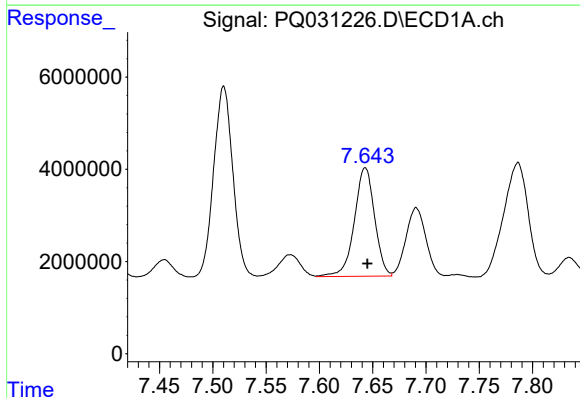
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 28264369
Conc: 225.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



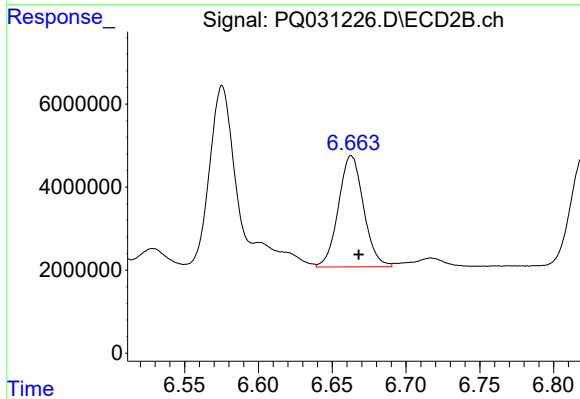
#31 AR-1260-1

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 38154382
Conc: 256.55 ng/ml



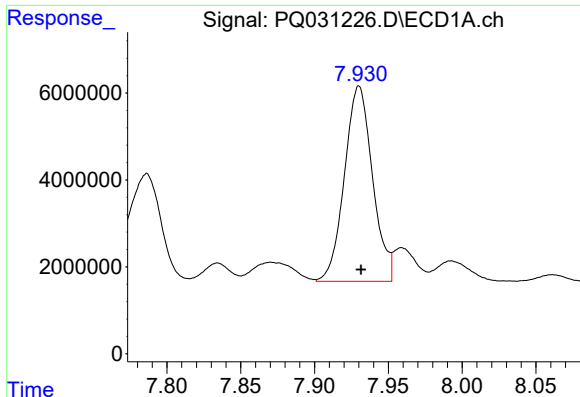
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 31100149
Conc: 206.02 ng/ml



#32 AR-1260-2

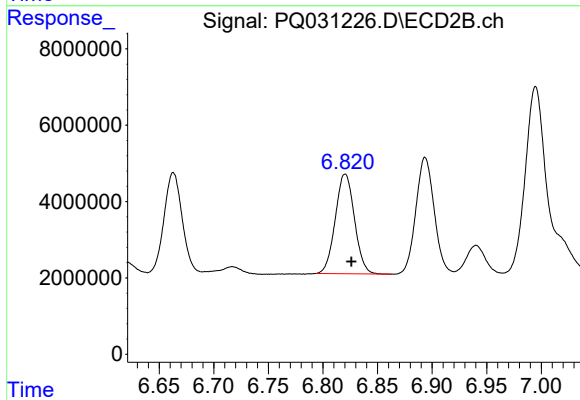
R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 31686138
Conc: 177.80 ng/ml



#33 AR-1260-3

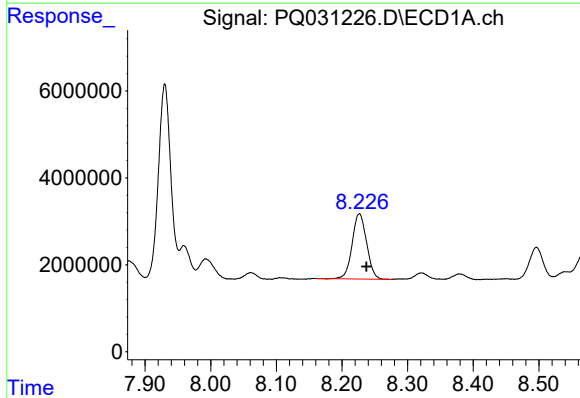
R.T.: 7.930 min
Delta R.T.: -0.001 min
Response: 59532234
Conc: 331.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



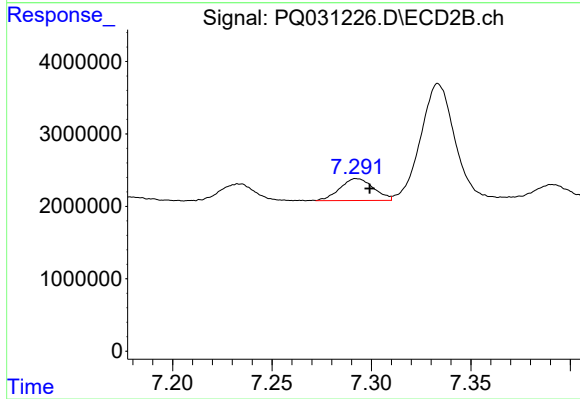
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.006 min
Response: 31952430
Conc: 185.87 ng/ml



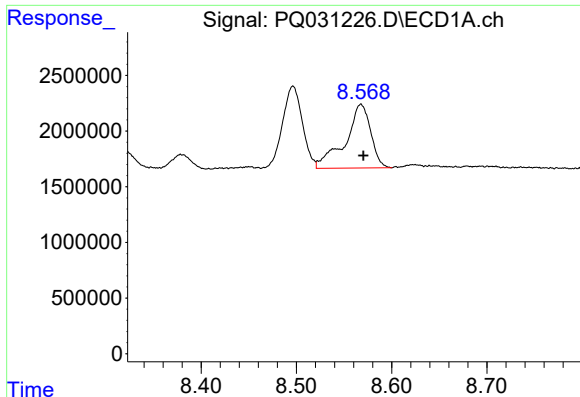
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: -0.011 min
Response: 22983274
Conc: 178.10 ng/ml



#34 AR-1260-4

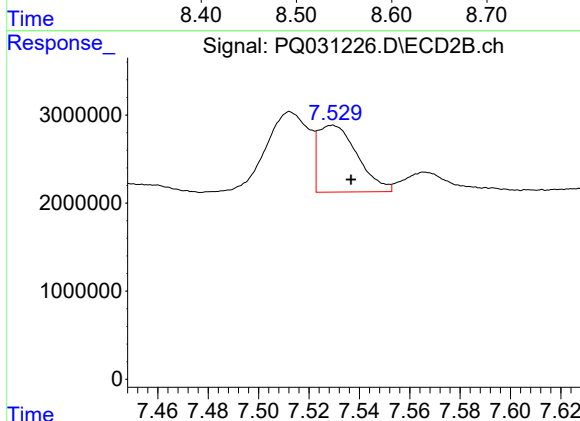
R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 3559182
Conc: 25.74 ng/ml



#35 AR-1260-5

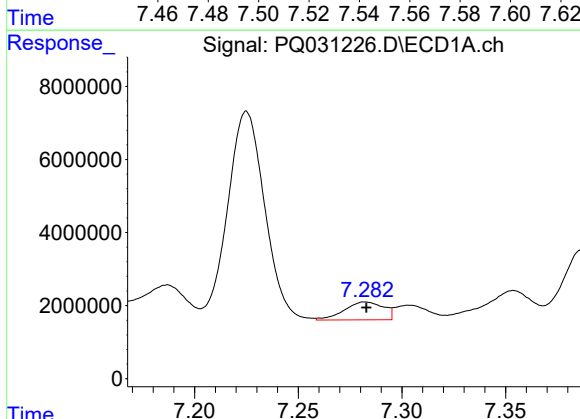
R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 10649210
Conc: 41.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



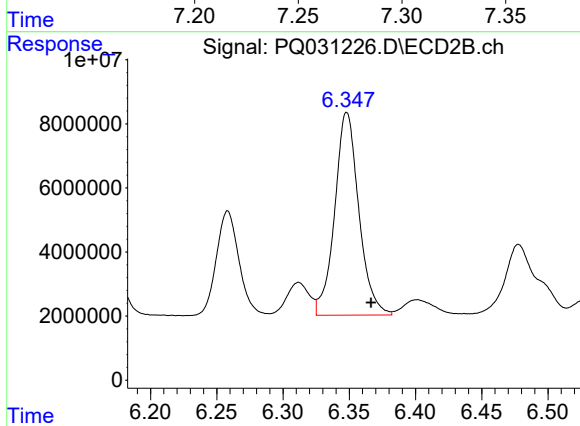
#35 AR-1260-5

R.T.: 7.529 min
Delta R.T.: -0.007 min
Response: 8250785
Conc: 25.79 ng/ml



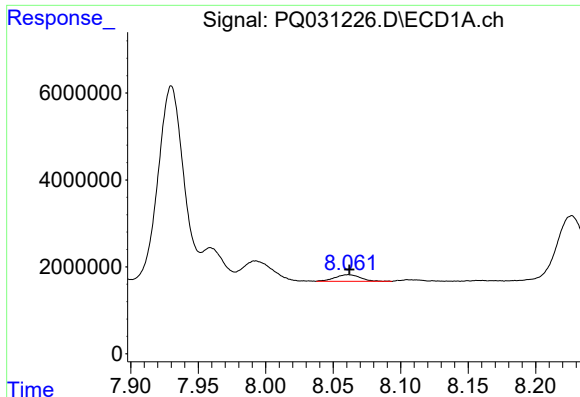
#36 AR-1262-1

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 6447396
Conc: 81.02 ng/ml



#36 AR-1262-1

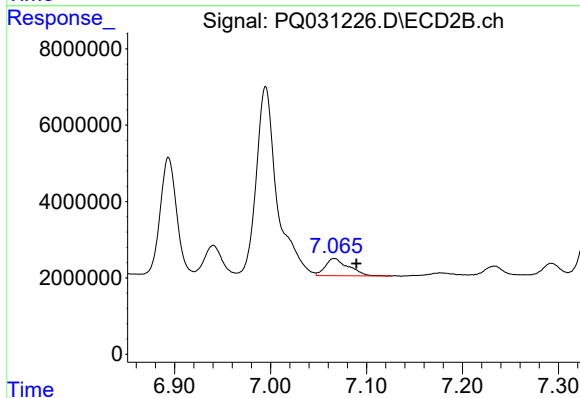
R.T.: 6.348 min
Delta R.T.: -0.018 min
Response: 80348539
Conc: 673.82 ng/ml



#37 AR-1262-2

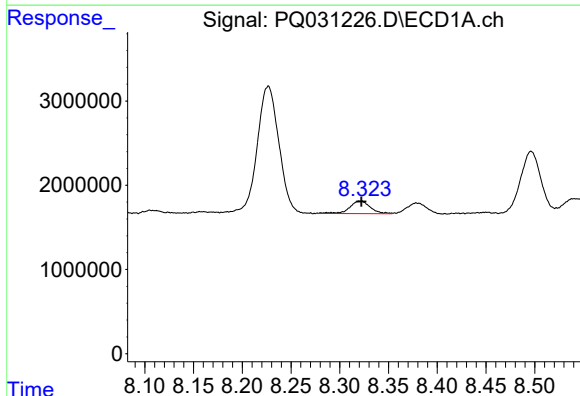
R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 2038857
Conc: 27.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



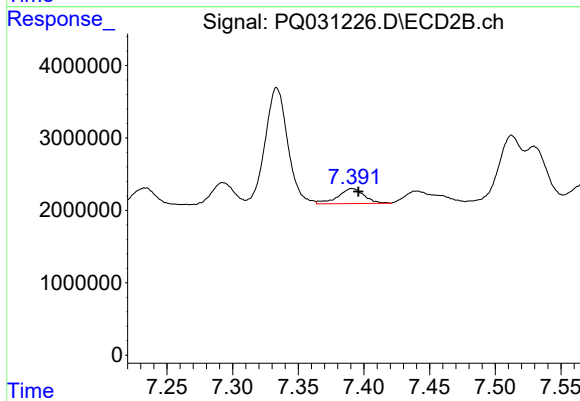
#37 AR-1262-2

R.T.: 7.066 min
Delta R.T.: -0.023 min
Response: 7510656
Conc: 78.35 ng/ml



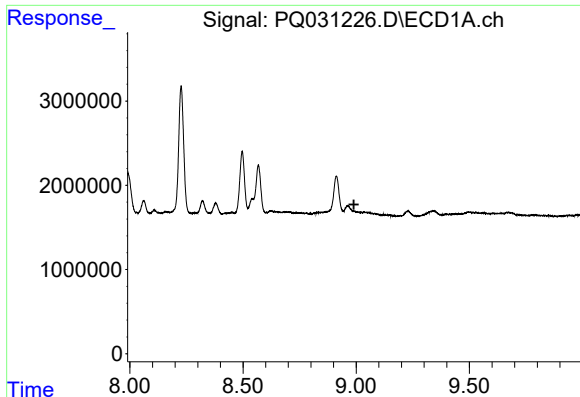
#38 AR-1262-3

R.T.: 8.321 min
Delta R.T.: -0.001 min
Response: 2231820
Conc: 25.29 ng/ml



#38 AR-1262-3

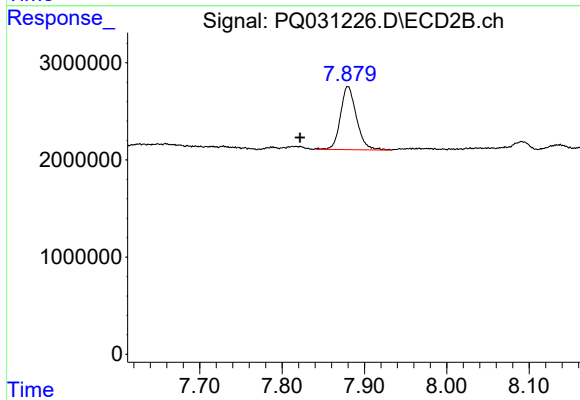
R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 2876966
Conc: 29.89 ng/ml



#39 AR-1262-4

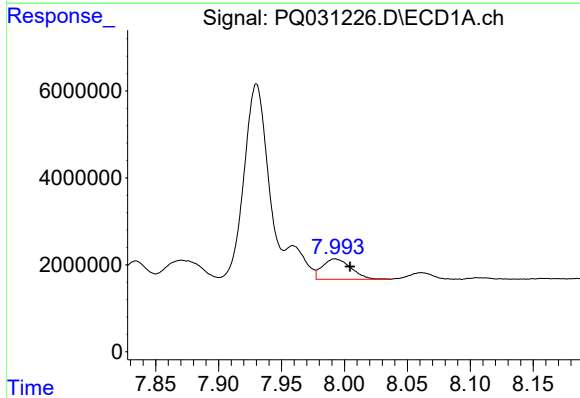
R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



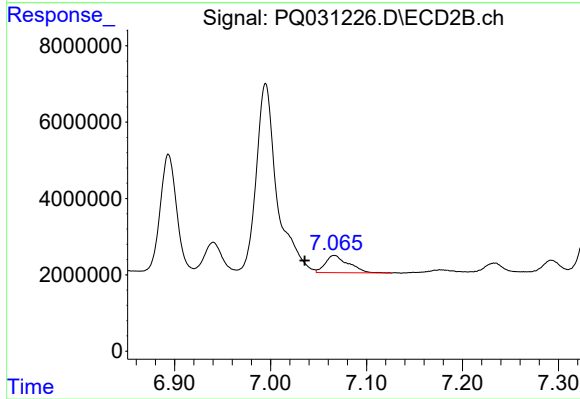
#39 AR-1262-4

R.T.: 7.880 min
Delta R.T.: 0.058 min
Response: 8766233
Conc: 51.78 ng/ml



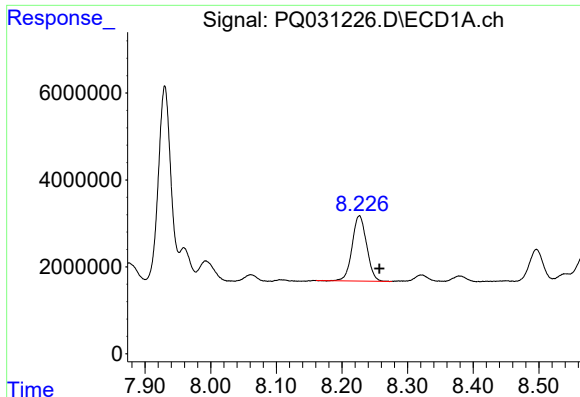
#41 AR-1268-1

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 7450189
Conc: 101.65 ng/ml



#41 AR-1268-1

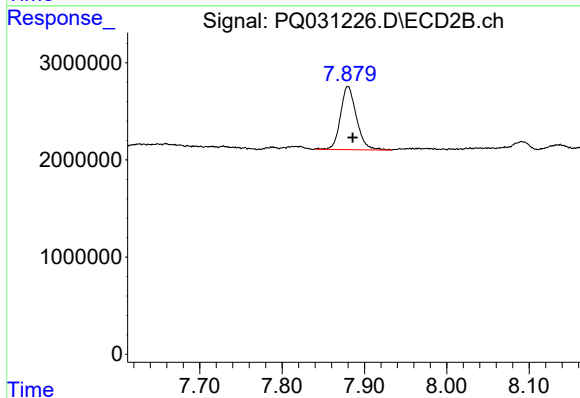
R.T.: 7.066 min
Delta R.T.: 0.031 min
Response: 7510656
Conc: 85.56 ng/ml



#42 AR-1268-2

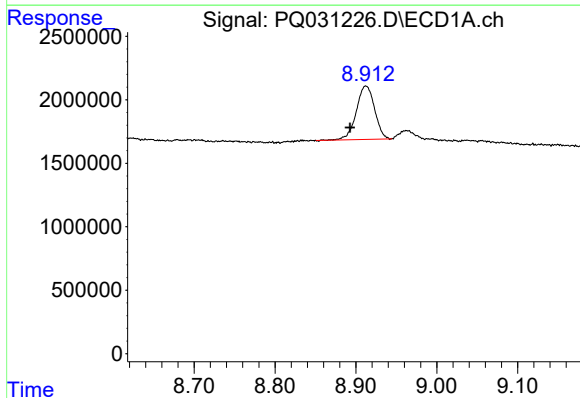
R.T.: 8.227 min
Delta R.T.: -0.031 min
Response: 22983274
Conc: 232.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



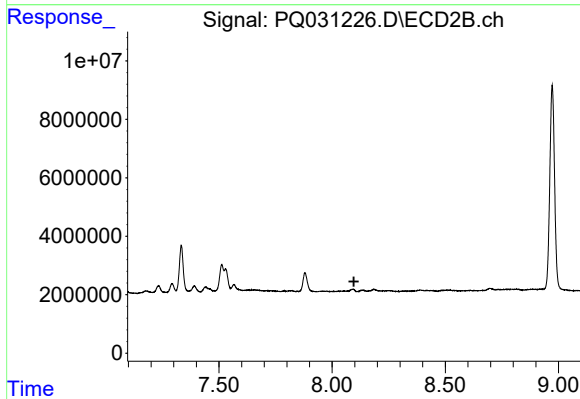
#42 AR-1268-2

R.T.: 7.880 min
Delta R.T.: -0.006 min
Response: 8766233
Conc: 18.33 ng/ml



#43 AR-1268-3

R.T.: 8.912 min
Delta R.T.: 0.020 min
Response: 6576637
Conc: 15.58 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.