

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 12:16
 Operator : SM\SJ
 Sample : J6386-15DL 100X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:17:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 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
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System Monitoring Compounds

Target Compounds							
10)	L2	AR-1221-3	0.000	4.179	0	1164440	N.D. 23.969 #
11)	L3	AR-1232-1	0.000	4.179	0	1164440	N.D. 26.446 #
20)	L4	AR-1242-5	0.000	5.616	0	7911806	N.D. 143.357 #
24)	L5	AR-1248-4	6.447	0.000	11224251	0	91.144 N.D. #
25)	L5	AR-1248-5	0.000	5.706	0	2579742	N.D. 36.601 #
26)	L6	AR-1254-1	6.447	5.616	11224251	7911806	73.731 59.314
27)	L6	AR-1254-2	6.662	5.762	24515375	16580864	103.611 143.496 #
28)	L6	AR-1254-3	7.033	6.176	17763364	44185897	69.184 228.873 #
29)	L6	AR-1254-4	7.317	6.392	8694672	2278113	47.954 18.930 #
30)	L6	AR-1254-5	7.736	6.806	143.0E6	99252835	729.275 609.428
31)	L7	AR-1260-1	7.193	6.292	103.8E6	74050792	562.801 588.698
32)	L7	AR-1260-2	7.450	6.479	120.0E6	87385626	552.306 578.663
33)	L7	AR-1260-3	7.808	6.632	76948360	77231161	574.404 552.699
34)	L7	AR-1260-4	8.038	7.100	92996535	57157269	564.263 615.549
35)	L7	AR-1260-5	8.356	7.343	155.5E6	117.7E6	521.395 524.382
36)	L8	AR-1262-1	7.808	6.841	76948360	60973199	351.242 397.302
37)	L8	AR-1262-2	8.356	7.343	155.5E6	117.7E6	412.676 440.940
38)	L8	AR-1262-3	8.686	7.622	99772760	24506338	415.046 236.131 #
39)	L8	AR-1262-4	8.737	7.688	53020327	84931328	293.468 458.483 #
40)	L8	AR-1262-5	9.407	8.185	35325038	18815615	310.187 253.486
41)	L9	AR-1268-1	8.686	7.622	99772760	24506338	206.787 73.491 #
42)	L9	AR-1268-2	8.737	7.688	53020327	84931328	122.886 286.585 #
43)	L9	AR-1268-3	0.000	7.945	0	1417900	N.D. 5.801 #
44)	L9	AR-1268-4	9.407	8.185	35325038	18815615	257.674 201.694
45)	L9	AR-1268-5	9.812	8.476	7345998	4668137	6.346 6.391

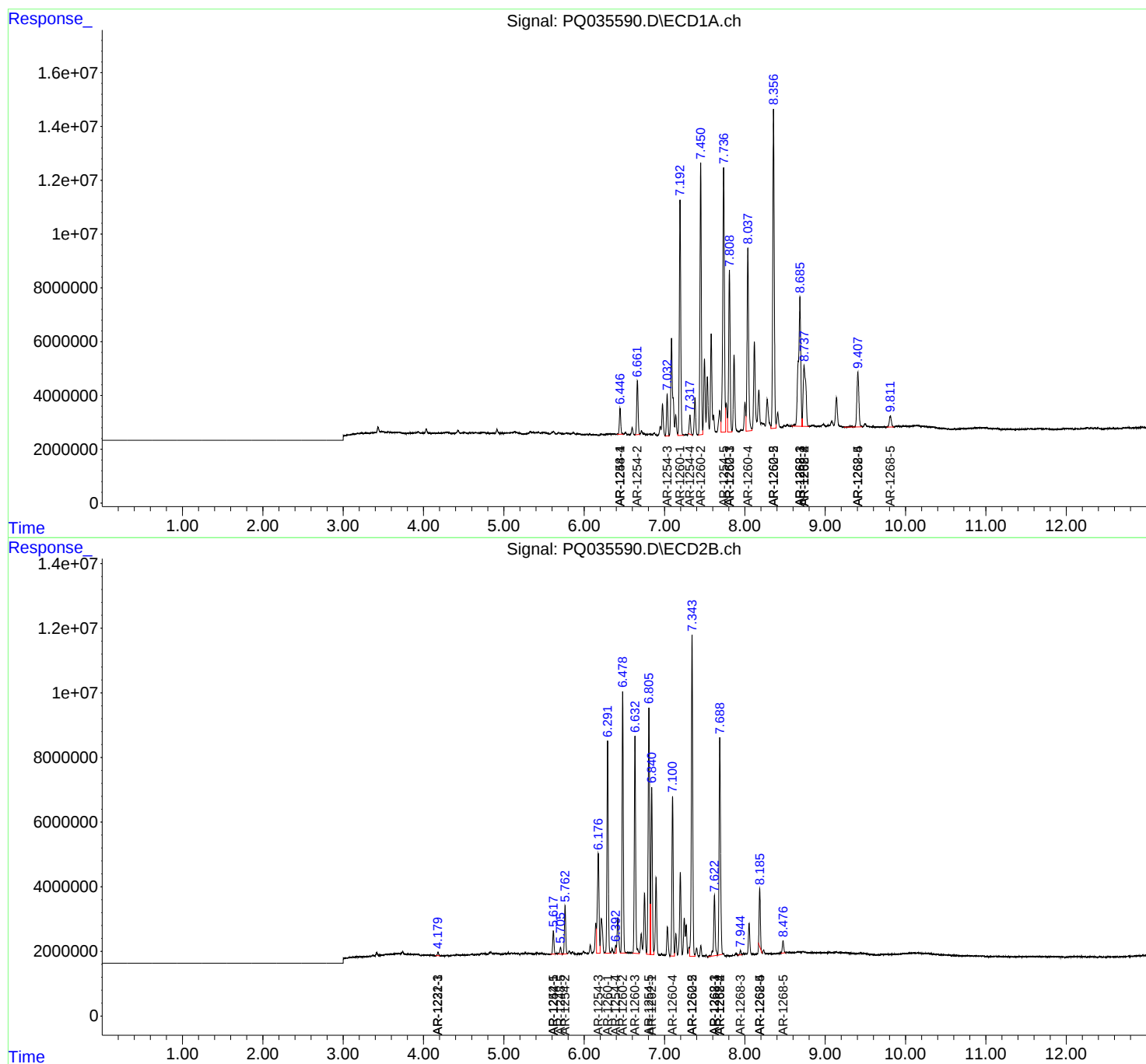
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

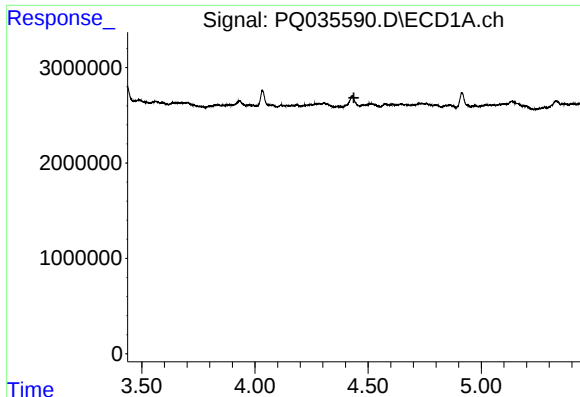
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 12:16
Operator : SM\SJ
Sample : J6386-15DL 100X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:17:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

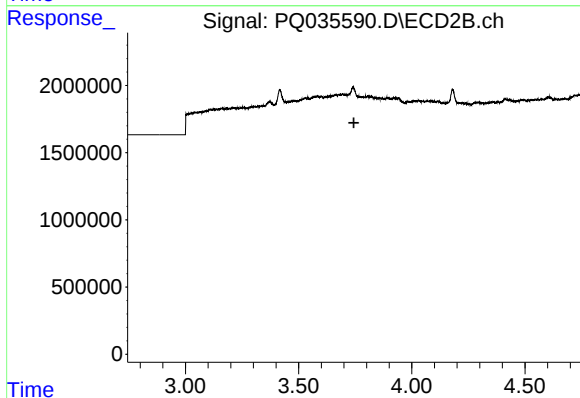




#1 Tetrachloro-m-xylene

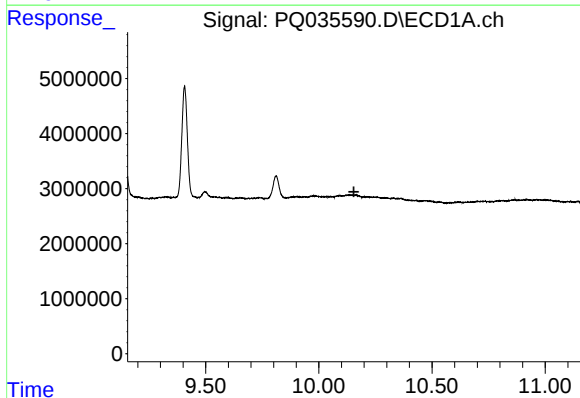
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



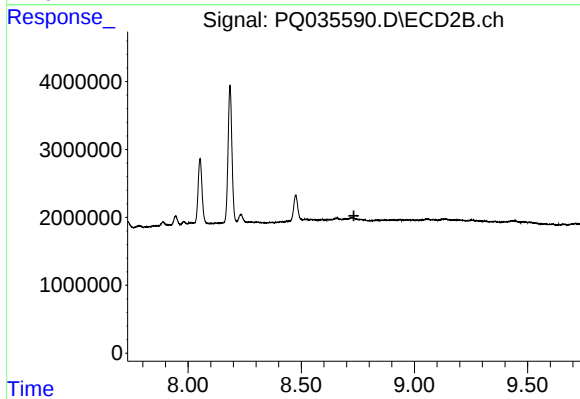
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.744 min
Response: 0
Conc: N.D.



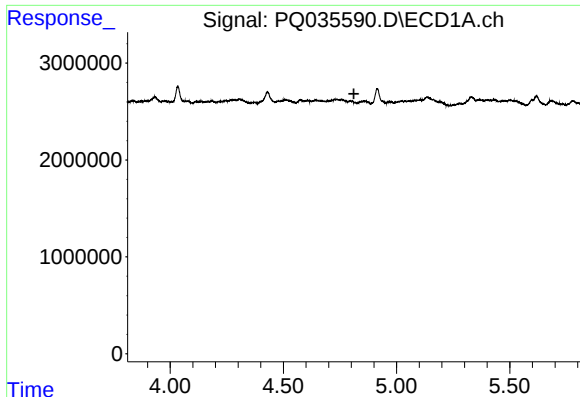
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

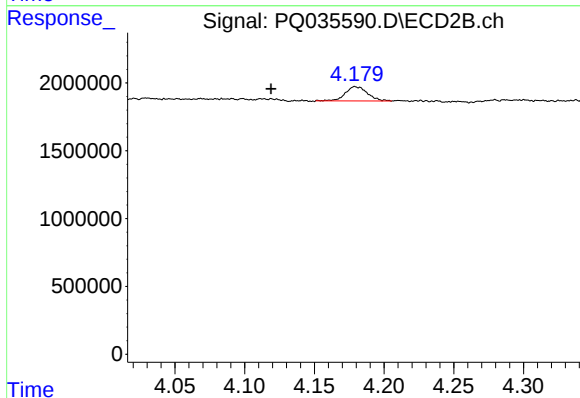
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

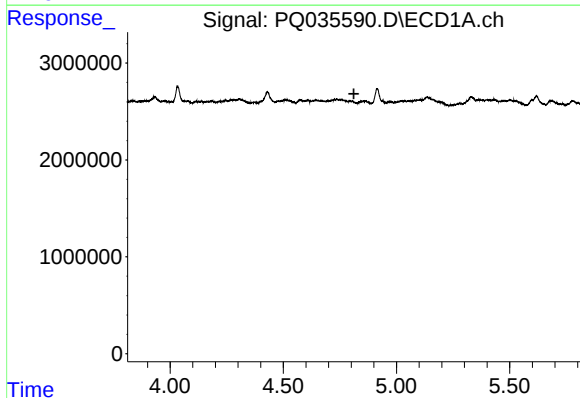
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



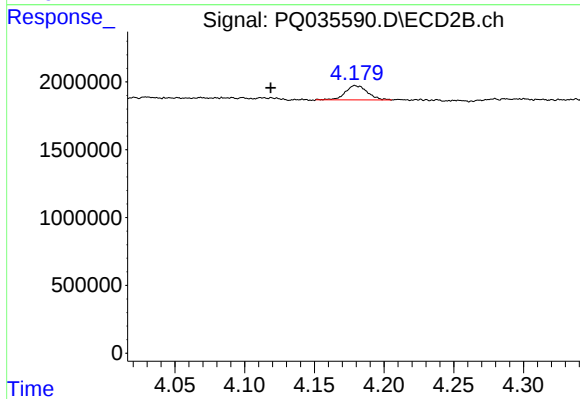
#10 AR-1221-3

R.T.: 4.179 min
Delta R.T.: 0.060 min
Response: 1164440
Conc: 23.97 ng/ml



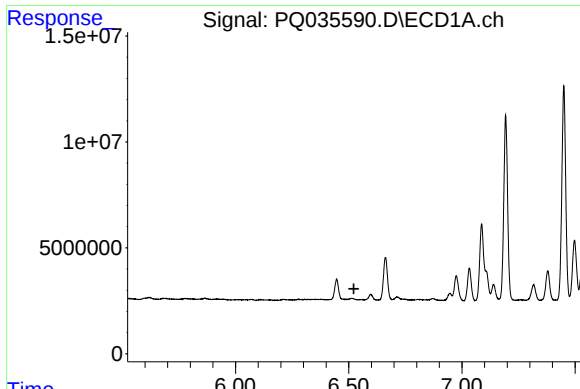
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.



#11 AR-1232-1

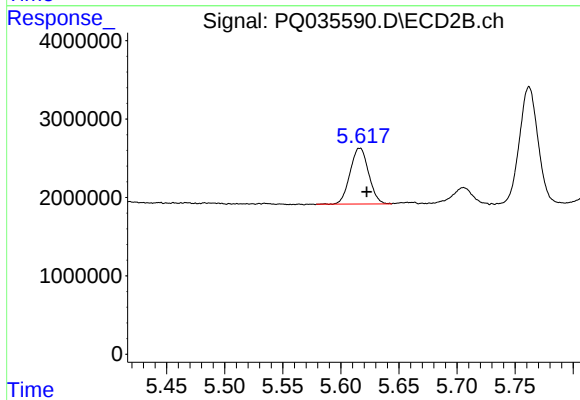
R.T.: 4.179 min
Delta R.T.: 0.061 min
Response: 1164440
Conc: 26.45 ng/ml



#20 AR-1242-5

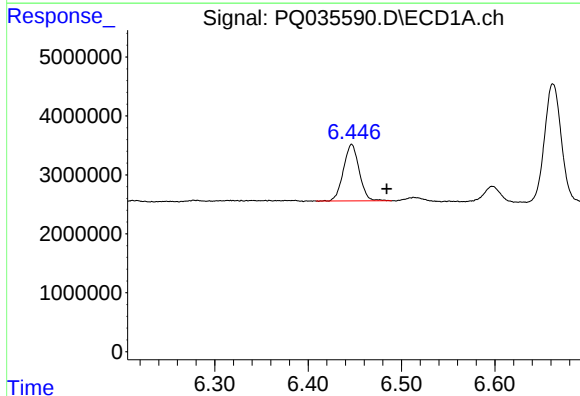
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



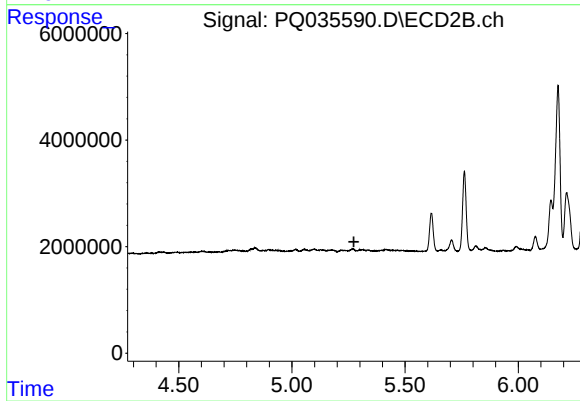
#20 AR-1242-5

R.T.: 5.616 min
Delta R.T.: -0.006 min
Response: 7911806
Conc: 143.36 ng/ml



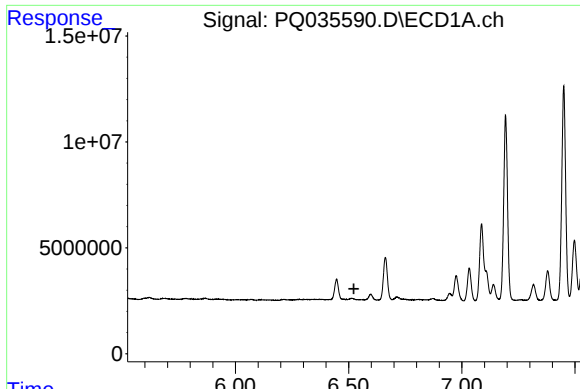
#24 AR-1248-4

R.T.: 6.447 min
Delta R.T.: -0.038 min
Response: 11224251
Conc: 91.14 ng/ml



#24 AR-1248-4

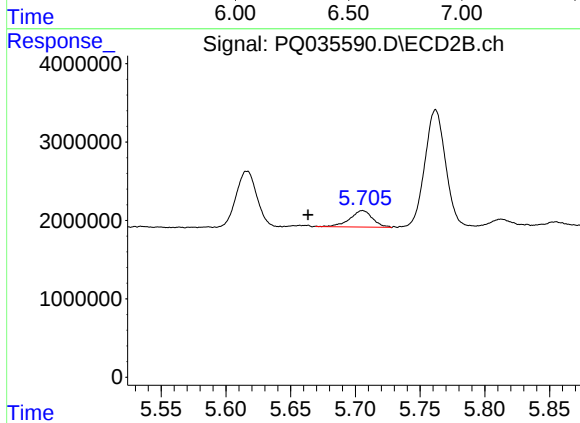
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

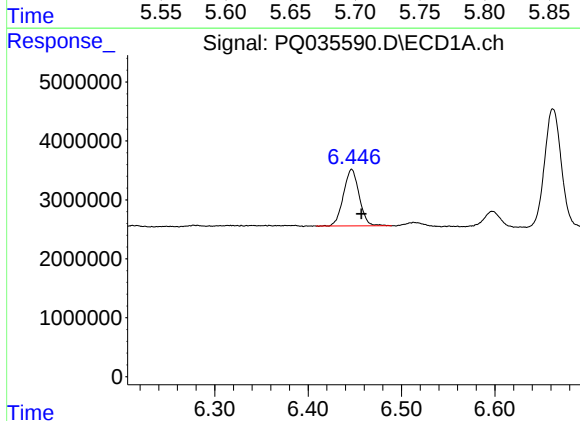
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



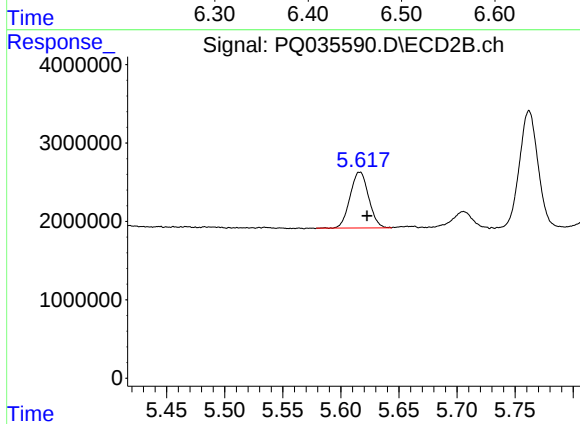
#25 AR-1248-5

R.T.: 5.706 min
Delta R.T.: 0.042 min
Response: 2579742
Conc: 36.60 ng/ml



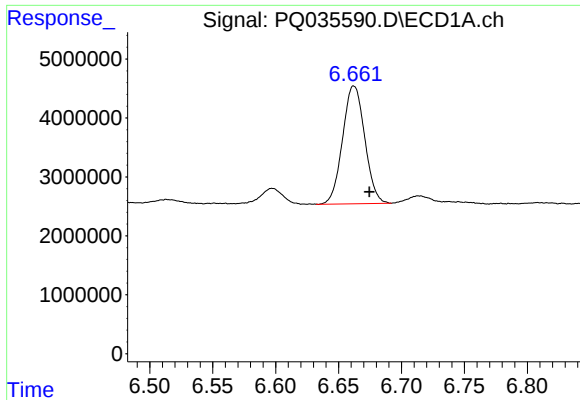
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 11224251
Conc: 73.73 ng/ml



#26 AR-1254-1

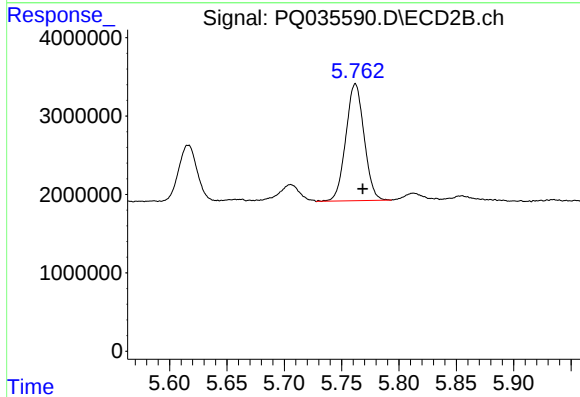
R.T.: 5.616 min
Delta R.T.: -0.006 min
Response: 7911806
Conc: 59.31 ng/ml



#27 AR-1254-2

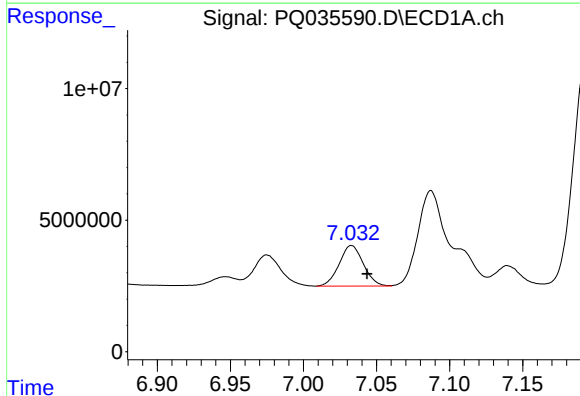
R.T.: 6.662 min
Delta R.T.: -0.012 min
Response: 24515375
Conc: 103.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



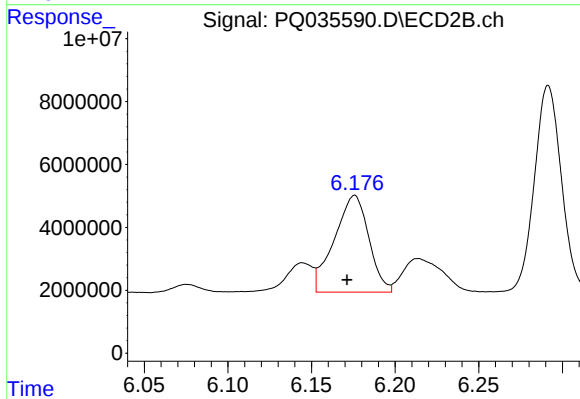
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.007 min
Response: 16580864
Conc: 143.50 ng/ml



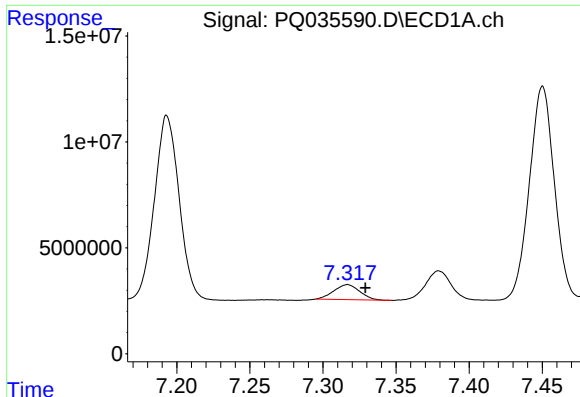
#28 AR-1254-3

R.T.: 7.033 min
Delta R.T.: -0.011 min
Response: 17763364
Conc: 69.18 ng/ml



#28 AR-1254-3

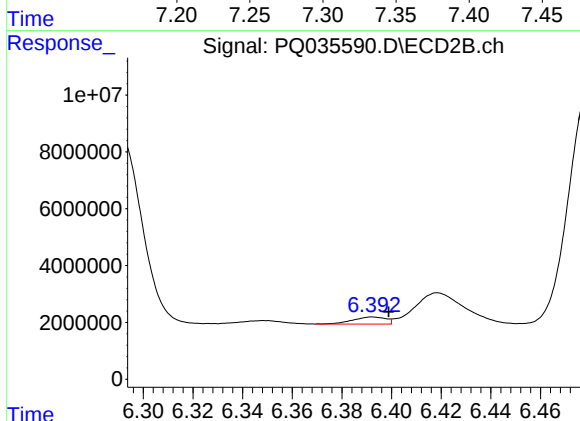
R.T.: 6.176 min
Delta R.T.: 0.005 min
Response: 44185897
Conc: 228.87 ng/ml



#29 AR-1254-4

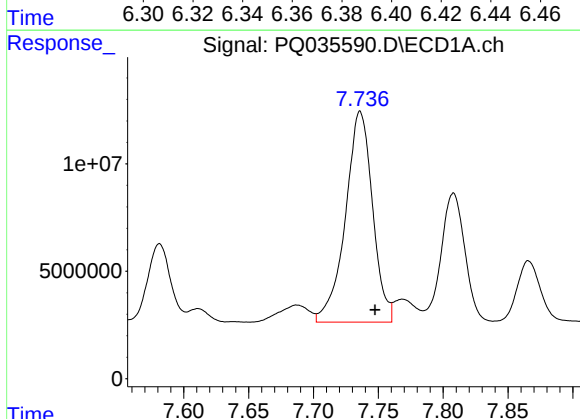
R.T.: 7.317 min
Delta R.T.: -0.012 min
Response: 8694672
Conc: 47.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



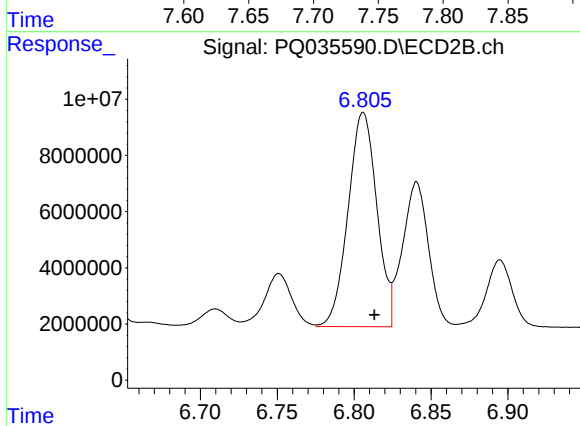
#29 AR-1254-4

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 2278113
Conc: 18.93 ng/ml



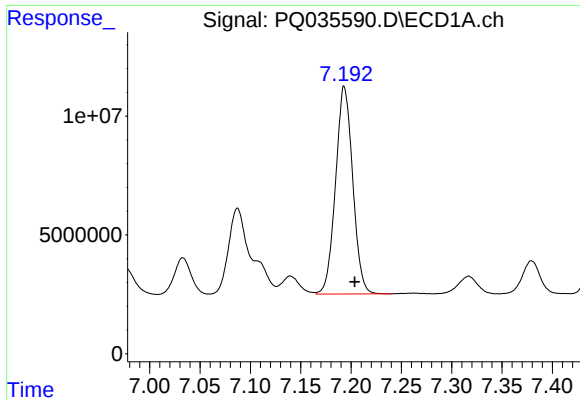
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.011 min
Response: 143047942
Conc: 729.27 ng/ml



#30 AR-1254-5

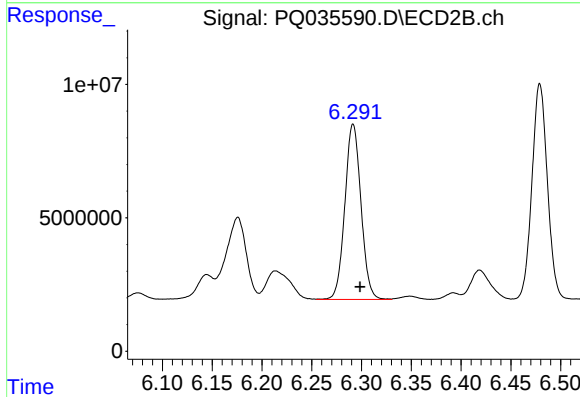
R.T.: 6.806 min
Delta R.T.: -0.007 min
Response: 99252835
Conc: 609.43 ng/ml



#31 AR-1260-1

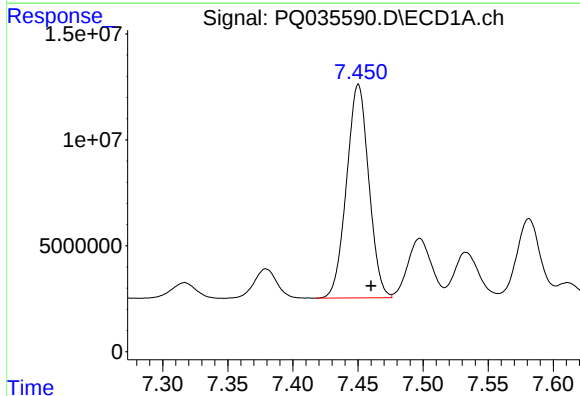
R.T.: 7.193 min
Delta R.T.: -0.010 min
Response: 103781638
Conc: 562.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



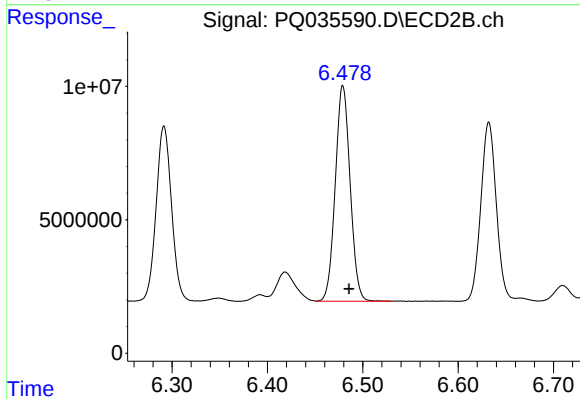
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.007 min
Response: 74050792
Conc: 588.70 ng/ml



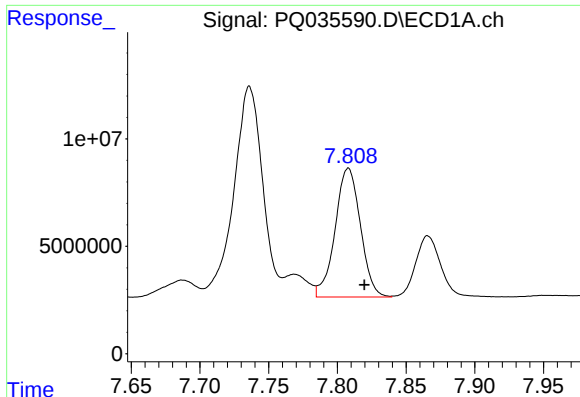
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: -0.010 min
Response: 120007237
Conc: 552.31 ng/ml



#32 AR-1260-2

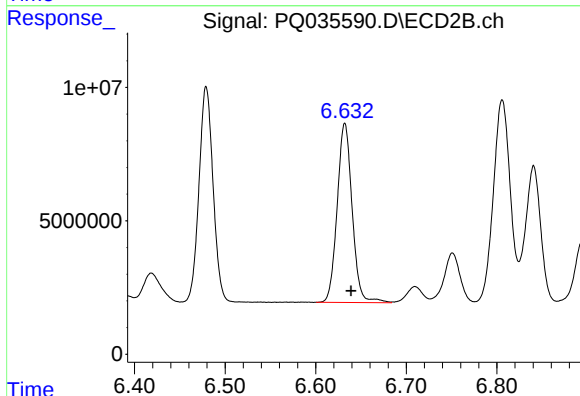
R.T.: 6.479 min
Delta R.T.: -0.007 min
Response: 87385626
Conc: 578.66 ng/ml



#33 AR-1260-3

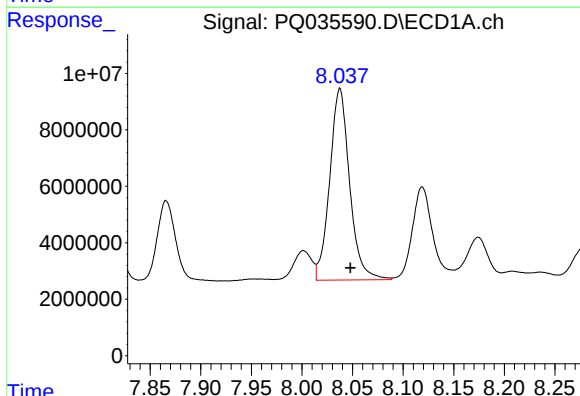
R.T.: 7.808 min
Delta R.T.: -0.012 min
Response: 76948360
Conc: 574.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



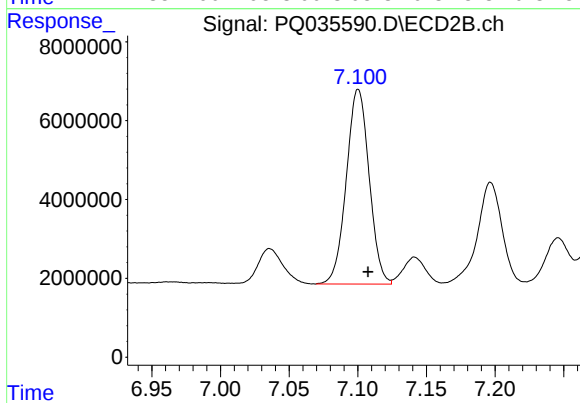
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.007 min
Response: 77231161
Conc: 552.70 ng/ml



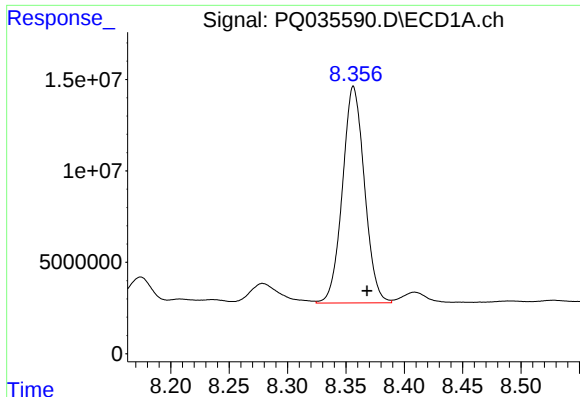
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: -0.010 min
Response: 92996535
Conc: 564.26 ng/ml



#34 AR-1260-4

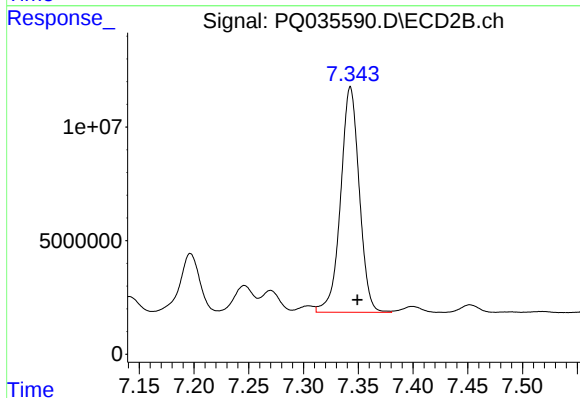
R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 57157269
Conc: 615.55 ng/ml



#35 AR-1260-5

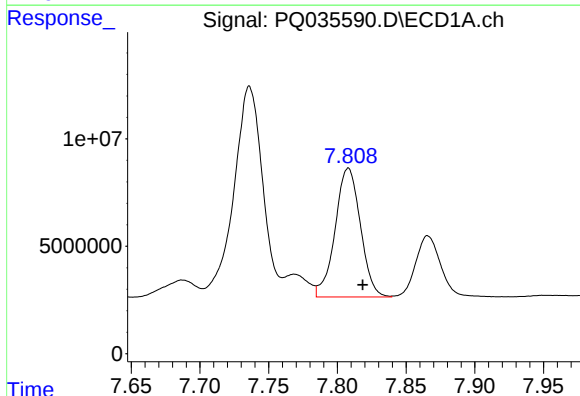
R.T.: 8.356 min
Delta R.T.: -0.012 min
Response: 155462728
Conc: 521.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



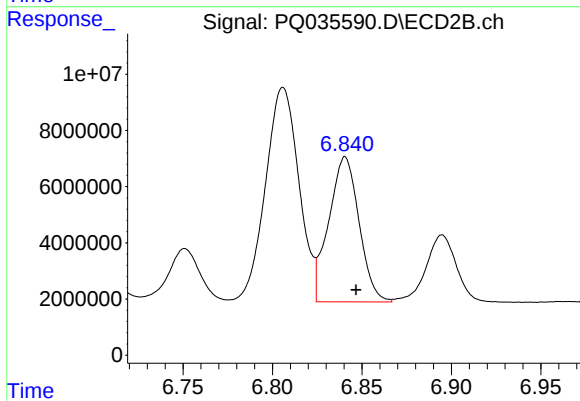
#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 117669981
Conc: 524.38 ng/ml



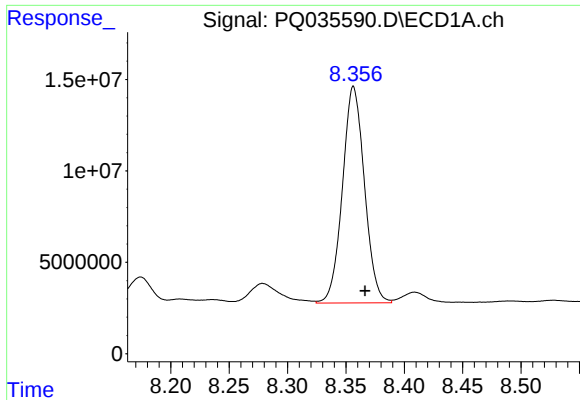
#36 AR-1262-1

R.T.: 7.808 min
Delta R.T.: -0.011 min
Response: 76948360
Conc: 351.24 ng/ml



#36 AR-1262-1

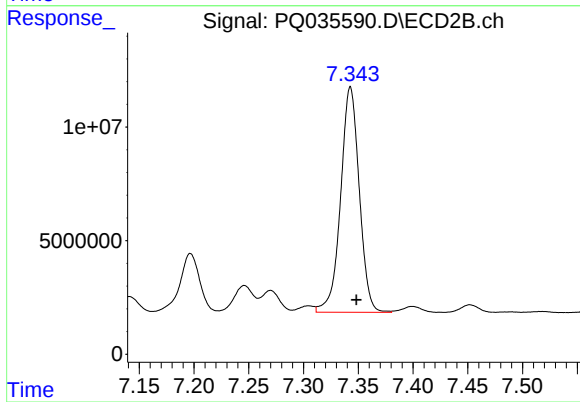
R.T.: 6.841 min
Delta R.T.: -0.006 min
Response: 60973199
Conc: 397.30 ng/ml



#37 AR-1262-2

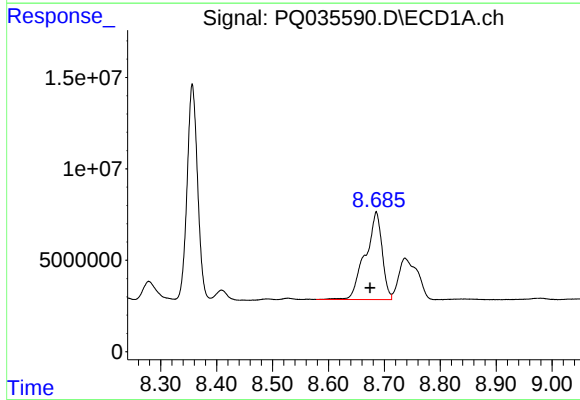
R.T.: 8.356 min
Delta R.T.: -0.010 min
Response: 155462728
Conc: 412.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



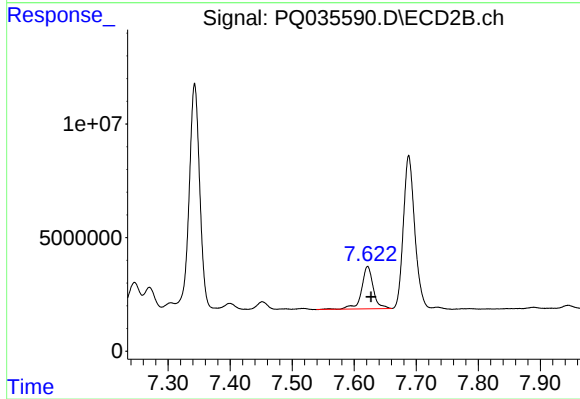
#37 AR-1262-2

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 117669981
Conc: 440.94 ng/ml



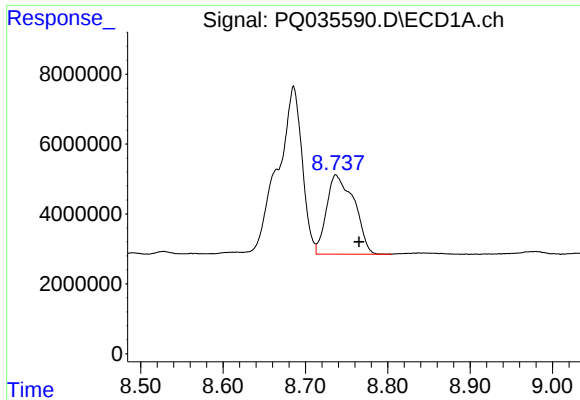
#38 AR-1262-3

R.T.: 8.686 min
Delta R.T.: 0.011 min
Response: 99772760
Conc: 415.05 ng/ml



#38 AR-1262-3

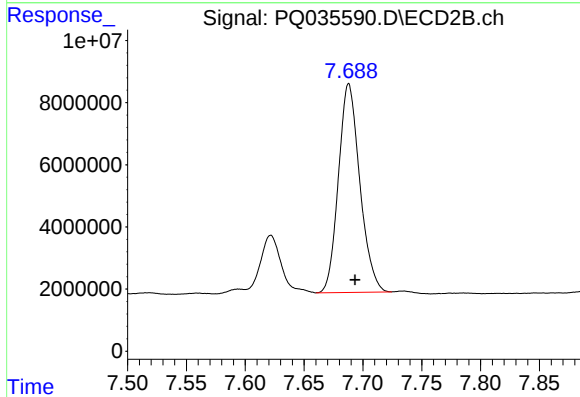
R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 24506338
Conc: 236.13 ng/ml



#39 AR-1262-4

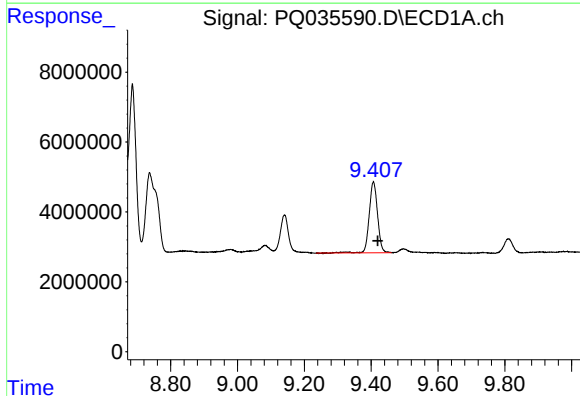
R.T.: 8.737 min
Delta R.T.: -0.028 min
Response: 53020327
Conc: 293.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



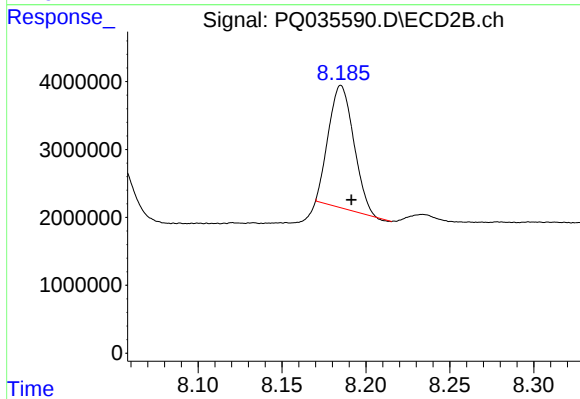
#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 84931328
Conc: 458.48 ng/ml



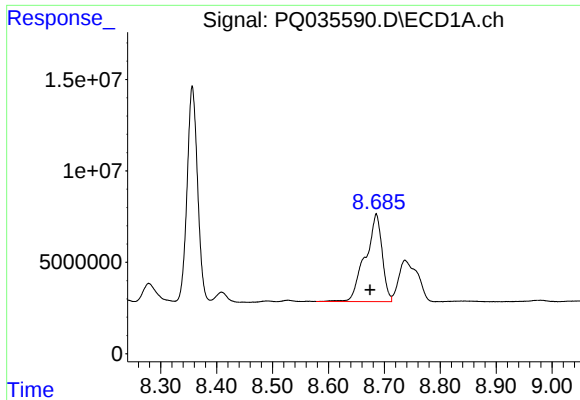
#40 AR-1262-5

R.T.: 9.407 min
Delta R.T.: -0.013 min
Response: 35325038
Conc: 310.19 ng/ml



#40 AR-1262-5

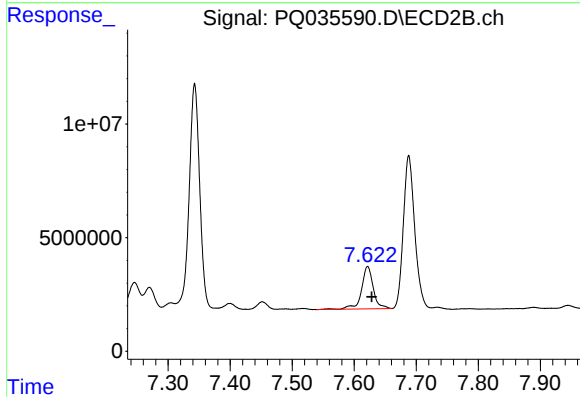
R.T.: 8.185 min
Delta R.T.: -0.006 min
Response: 18815615
Conc: 253.49 ng/ml



#41 AR-1268-1

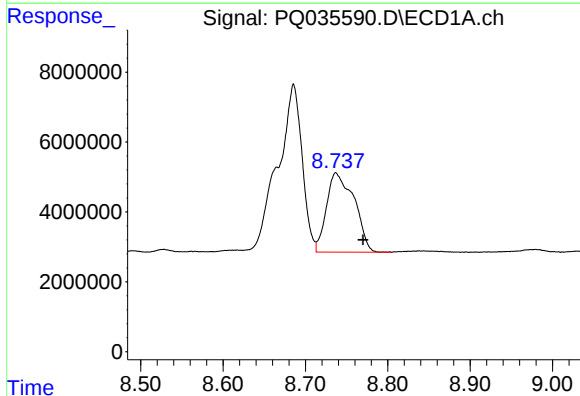
R.T.: 8.686 min
Delta R.T.: 0.011 min
Response: 99772760
Conc: 206.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



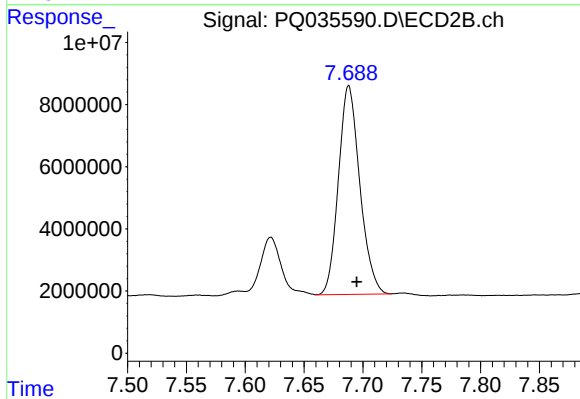
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.007 min
Response: 24506338
Conc: 73.49 ng/ml



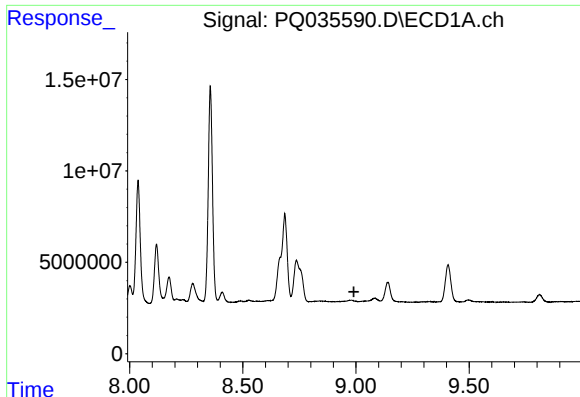
#42 AR-1268-2

R.T.: 8.737 min
Delta R.T.: -0.033 min
Response: 53020327
Conc: 122.89 ng/ml



#42 AR-1268-2

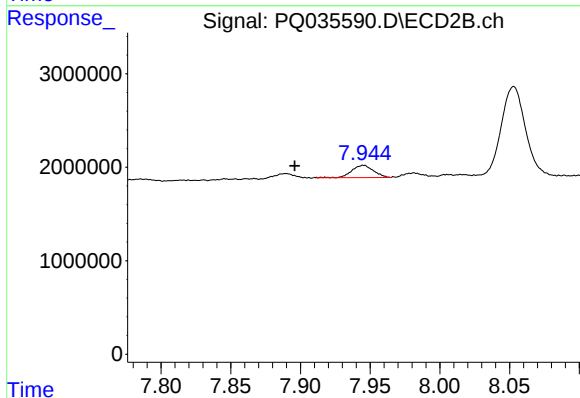
R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 84931328
Conc: 286.59 ng/ml



#43 AR-1268-3

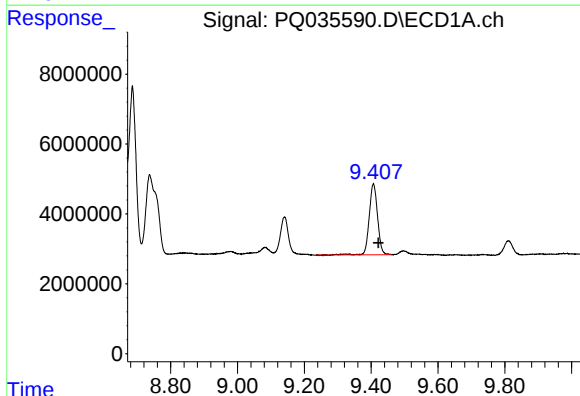
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



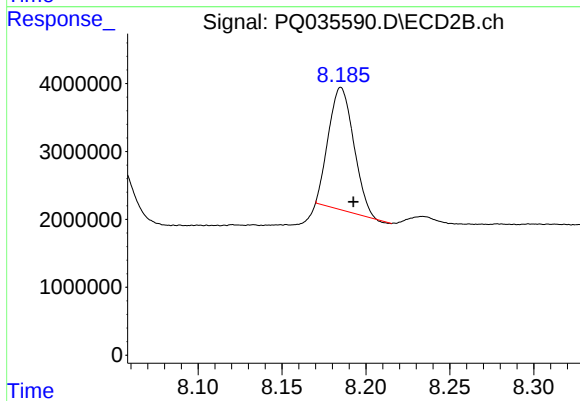
#43 AR-1268-3

R.T.: 7.945 min
Delta R.T.: 0.049 min
Response: 1417900
Conc: 5.80 ng/ml



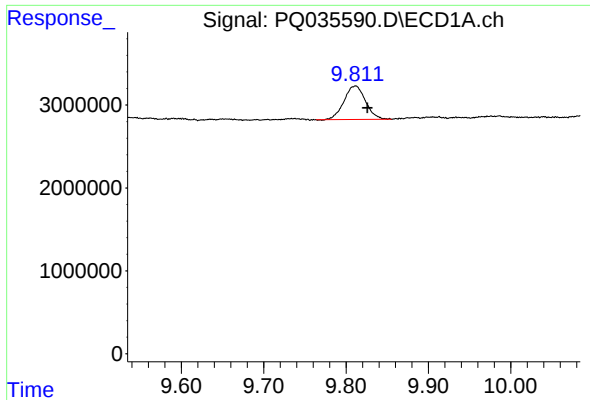
#44 AR-1268-4

R.T.: 9.407 min
Delta R.T.: -0.015 min
Response: 35325038
Conc: 257.67 ng/ml



#44 AR-1268-4

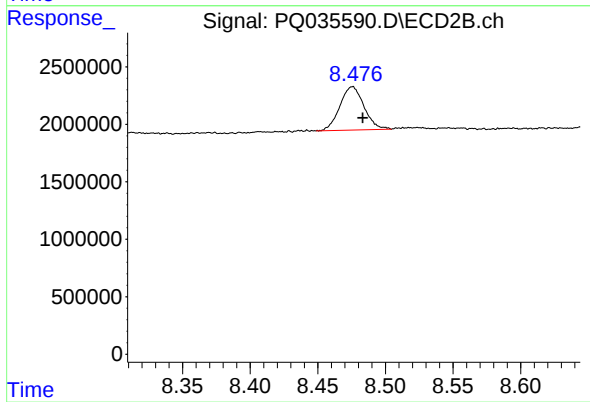
R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 18815615
Conc: 201.69 ng/ml



#45 AR-1268-5

R.T.: 9.812 min
Delta R.T.: -0.014 min
Response: 7345998
Conc: 6.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.008 min
Response: 4668137
Conc: 6.39 ng/ml