

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
 Data File : PQ035503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 11:57
 Operator : SM\SJ
 Sample : J6357-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:42:10 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.435	3.745	10867371	6594531	2.778	2.951
2)	SA Decachlor...	10.141	8.728	7667386	5258598	2.601	2.975
Target Compounds							
20)	L4 AR-1242-5	0.000	5.620	0	4526098	N.D.	82.010 #
24)	L5 AR-1248-4	6.452	0.000	7424671	0	60.291	N.D. #
25)	L5 AR-1248-5	0.000	5.620	0	4526098	N.D.	64.216 #
26)	L6 AR-1254-1	6.452	5.620	7424671	4526098	48.772	33.932 #
27)	L6 AR-1254-2	6.667	5.766	11440635	7338548	48.352	63.510 #
28)	L6 AR-1254-3	7.038	6.180	13965320	28228072	54.391	146.215 #
29)	L6 AR-1254-4	7.322	6.396	9275306	4038653	51.156	33.559 #
30)	L6 AR-1254-5	7.741	6.810	95947546	62992844	489.152	386.786
31)	L7 AR-1260-1	7.198	6.296	59744720	40520371	323.992	322.134
32)	L7 AR-1260-2	7.454	6.483	74979078	51505089	345.074	341.064
33)	L7 AR-1260-3	7.813	6.636	59081123	47653933	441.029	341.032
34)	L7 AR-1260-4	8.042	7.104	69183825	41545654	419.778	447.421
35)	L7 AR-1260-5	8.361	7.346	134.3E6	99716052	450.525	444.372
36)	L8 AR-1262-1	7.813	6.844	59081123	44691799	269.684	291.212
37)	L8 AR-1262-2	8.361	7.346	134.3E6	99716052	356.584	373.662
38)	L8 AR-1262-3	8.691	7.625	80019426	21071025	332.874	203.030 #
39)	L8 AR-1262-4	8.744	7.692	46774925	69797613	258.900	376.787 #
40)	L8 AR-1262-5	9.411	8.189	31060683	18890726	272.742	254.498
41)	L9 AR-1268-1	8.691	7.625	80019426	21071025	165.847	63.189 #
42)	L9 AR-1268-2	8.744	7.692	46774925	69797613	108.411	235.519 #
43)	L9 AR-1268-3	8.984	0.000	1669143	0	4.417	N.D. #
44)	L9 AR-1268-4	9.411	8.189	31060683	18890726	226.568	202.499
45)	L9 AR-1268-5	9.817	8.479	7064887	4523379	6.103	6.193

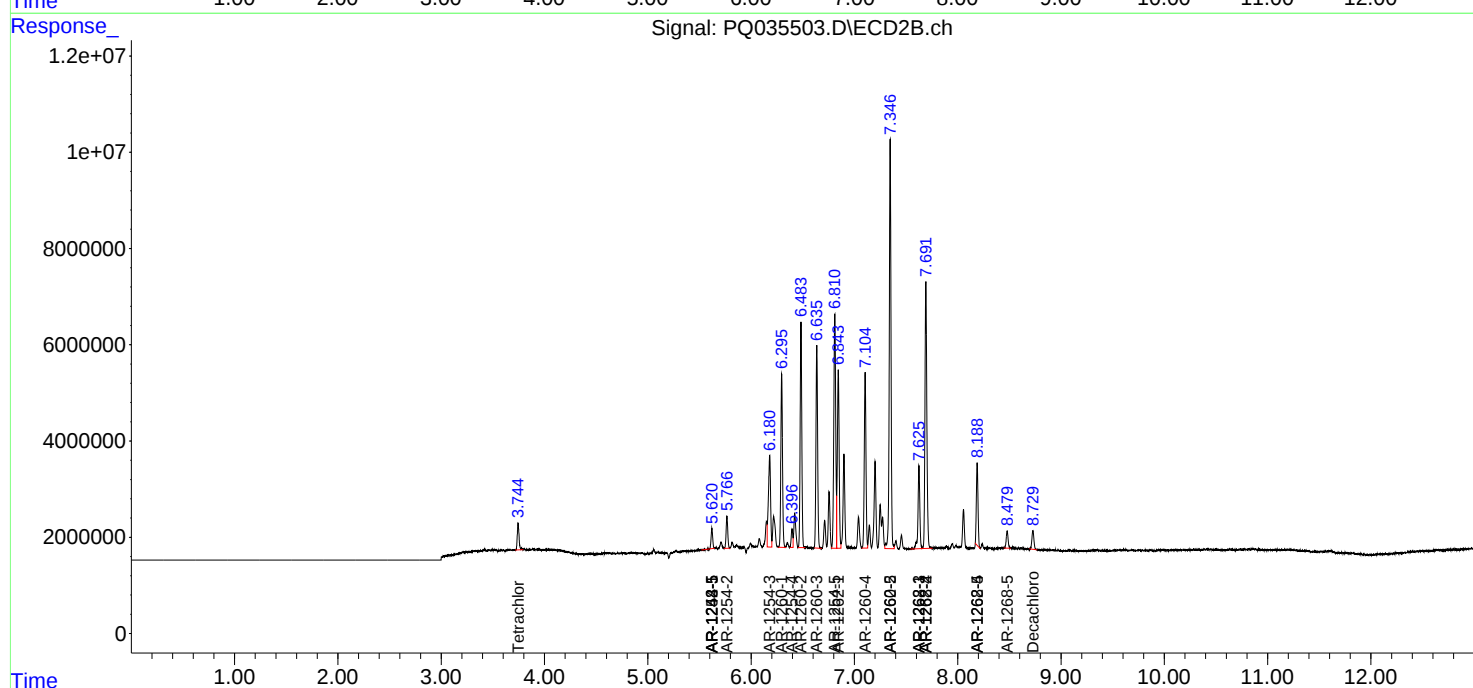
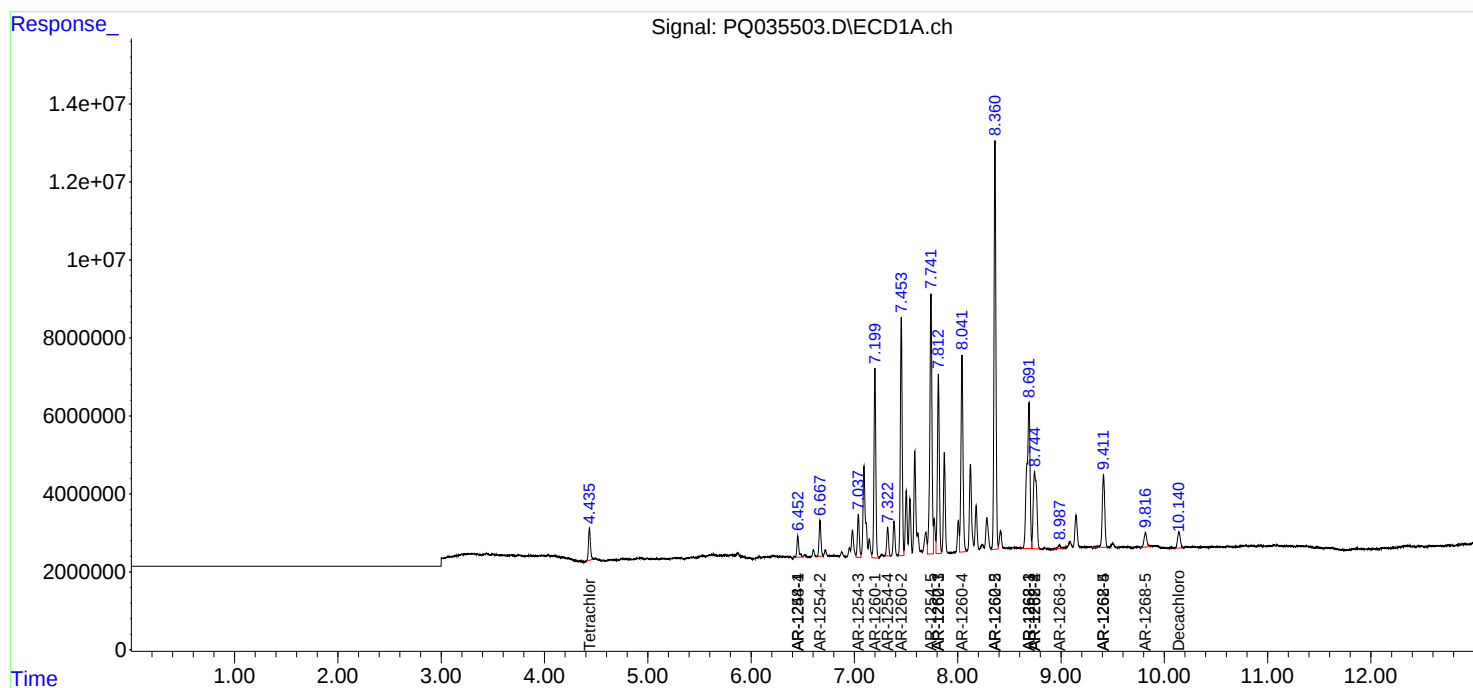
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

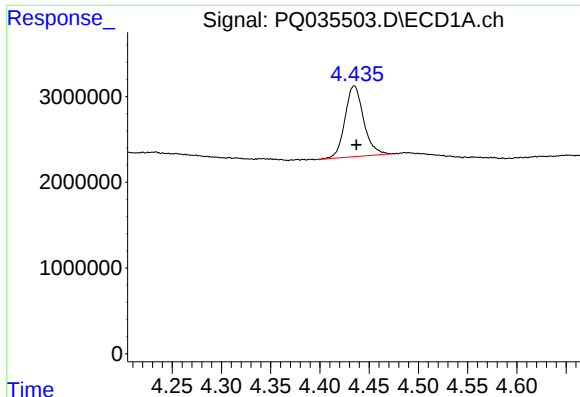
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
Data File : PQ035503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 11:57
Operator : SM\SJ
Sample : J6357-01DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 22:42:10 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

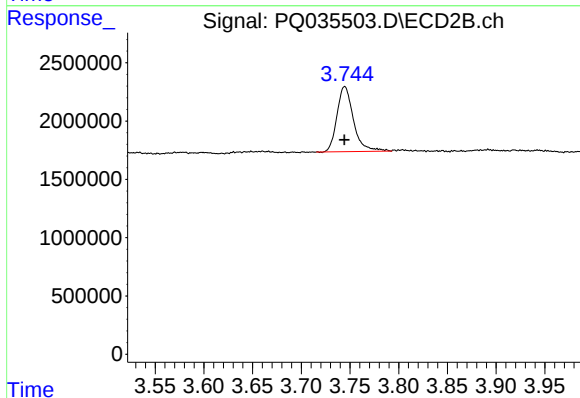




#1 Tetrachloro-m-xylene

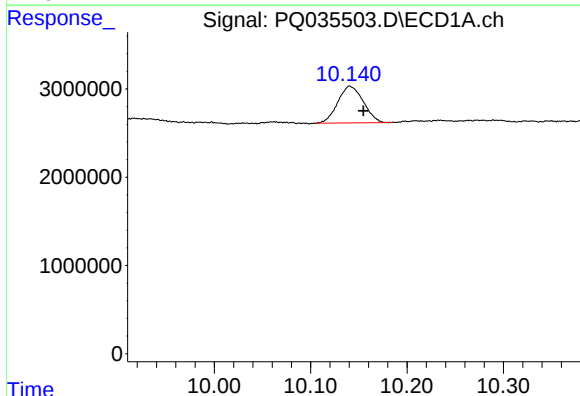
R.T.: 4.435 min
Delta R.T.: -0.002 min
Response: 10867371
Conc: 2.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



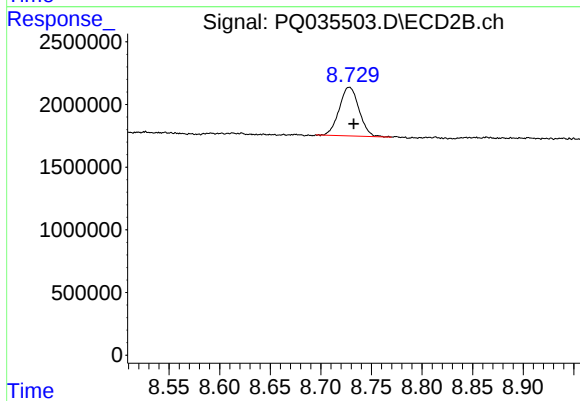
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 6594531
Conc: 2.95 ng/ml



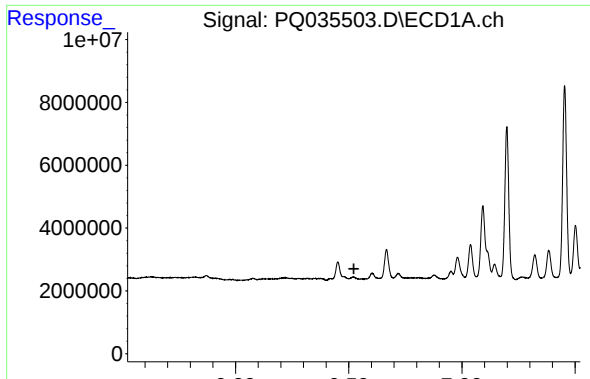
#2 Decachlorobiphenyl

R.T.: 10.141 min
Delta R.T.: -0.014 min
Response: 7667386
Conc: 2.60 ng/ml



#2 Decachlorobiphenyl

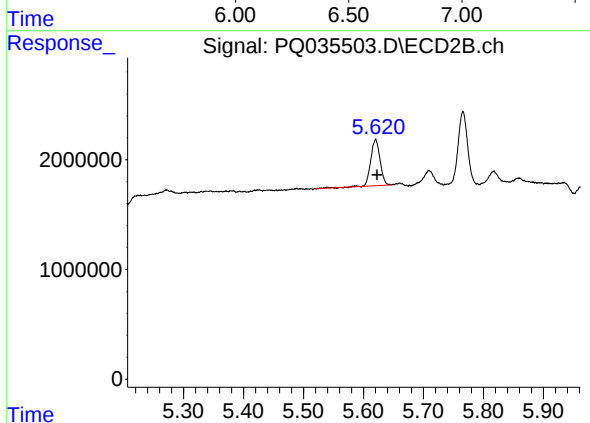
R.T.: 8.728 min
Delta R.T.: -0.005 min
Response: 5258598
Conc: 2.98 ng/ml



#20 AR-1242-5

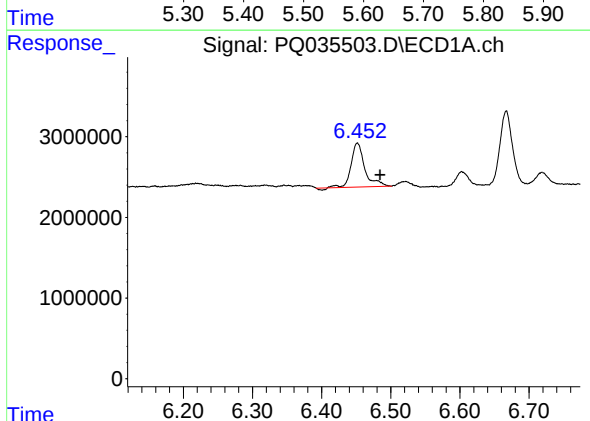
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



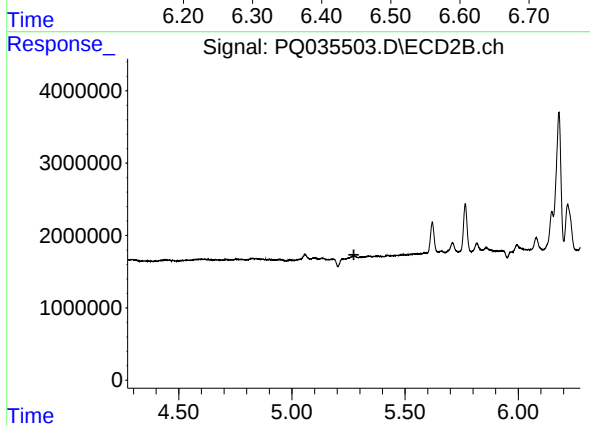
#20 AR-1242-5

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 4526098
Conc: 82.01 ng/ml



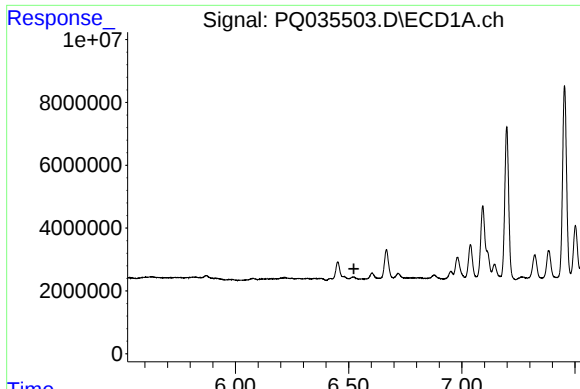
#24 AR-1248-4

R.T.: 6.452 min
Delta R.T.: -0.033 min
Response: 7424671
Conc: 60.29 ng/ml



#24 AR-1248-4

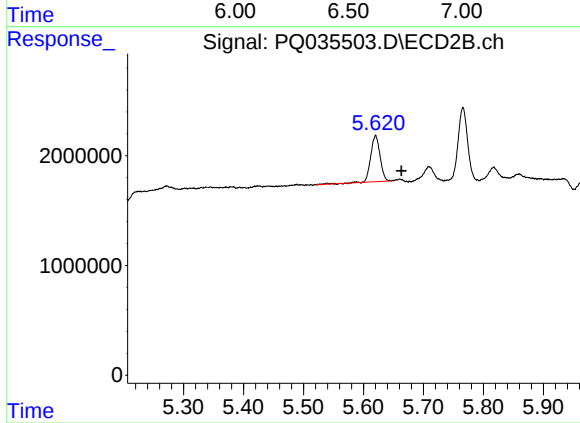
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

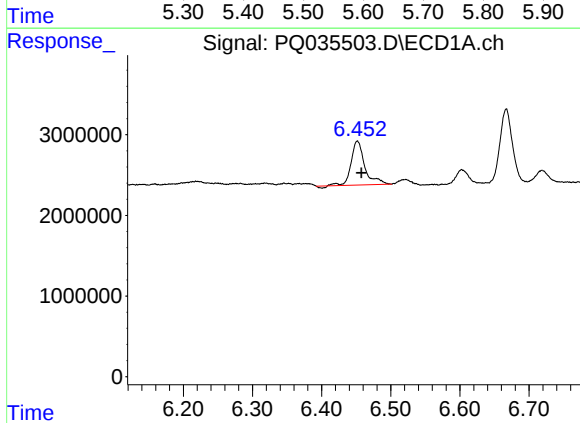
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



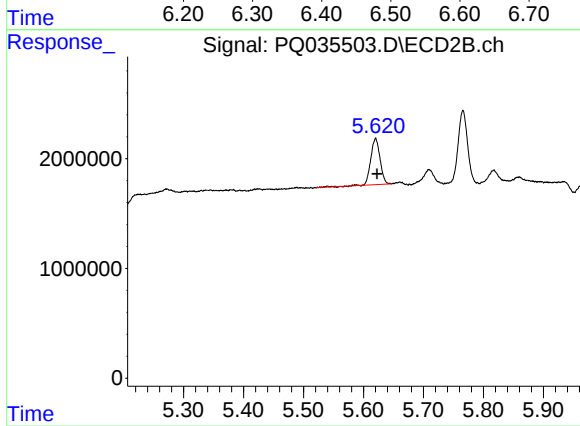
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.043 min
Response: 4526098
Conc: 64.22 ng/ml



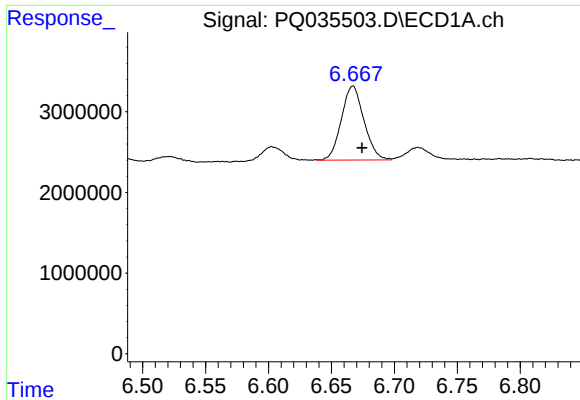
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: -0.005 min
Response: 7424671
Conc: 48.77 ng/ml



#26 AR-1254-1

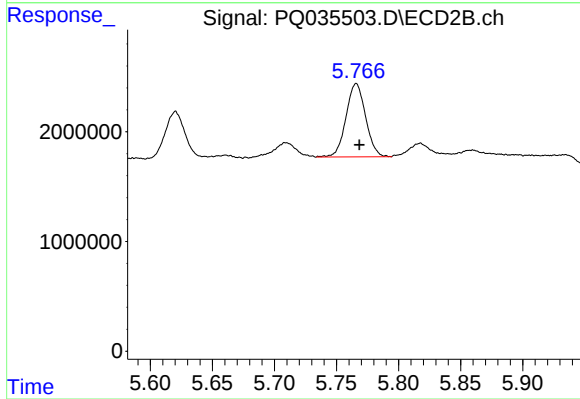
R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 4526098
Conc: 33.93 ng/ml



#27 AR-1254-2

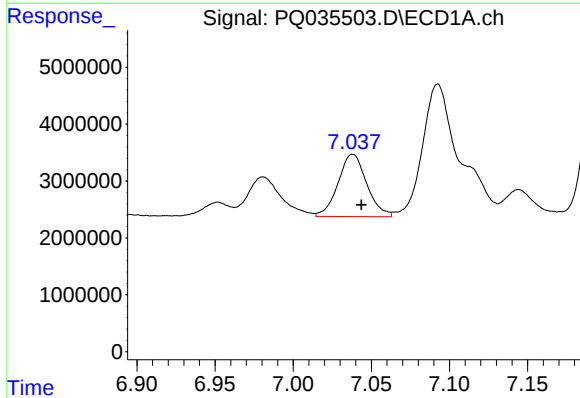
R.T.: 6.667 min
Delta R.T.: -0.007 min
Response: 11440635
Conc: 48.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



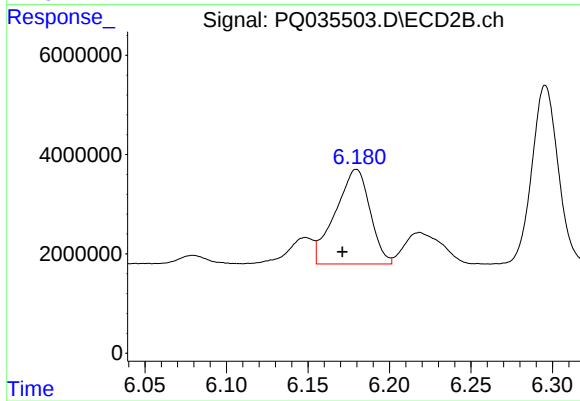
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 7338548
Conc: 63.51 ng/ml



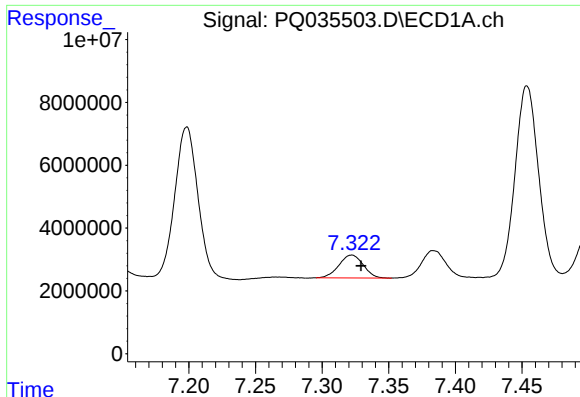
#28 AR-1254-3

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 13965320
Conc: 54.39 ng/ml



#28 AR-1254-3

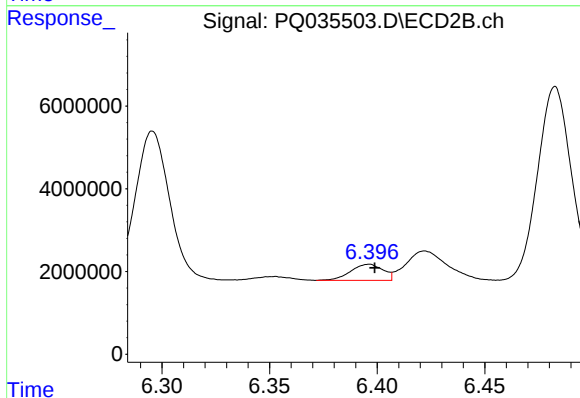
R.T.: 6.180 min
Delta R.T.: 0.008 min
Response: 28228072
Conc: 146.22 ng/ml



#29 AR-1254-4

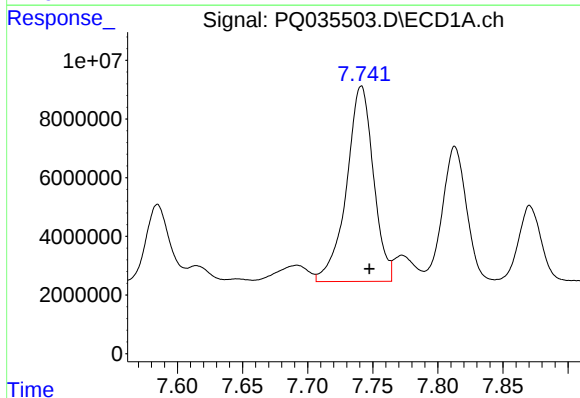
R.T.: 7.322 min
Delta R.T.: -0.007 min
Response: 9275306
Conc: 51.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



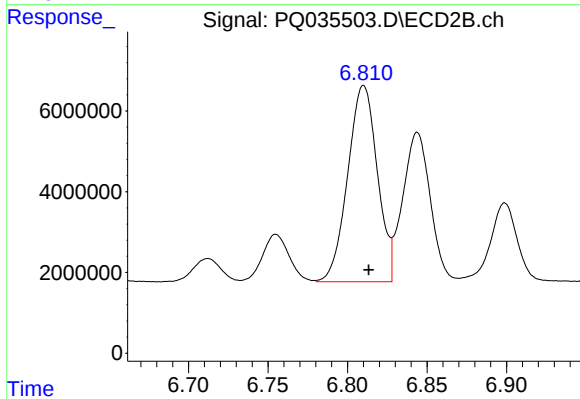
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 4038653
Conc: 33.56 ng/ml



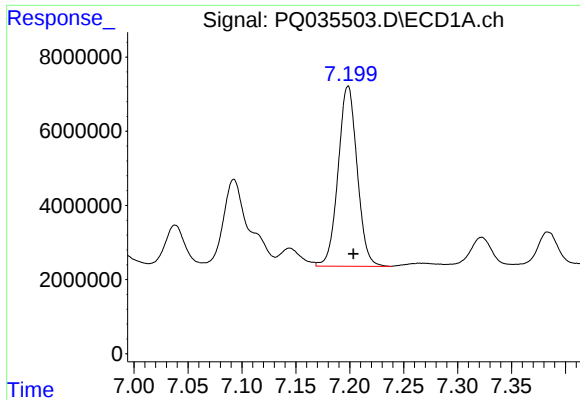
#30 AR-1254-5

R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 95947546
Conc: 489.15 ng/ml



#30 AR-1254-5

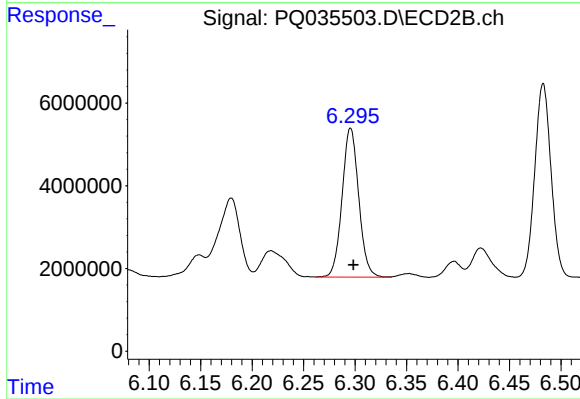
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 62992844
Conc: 386.79 ng/ml



#31 AR-1260-1

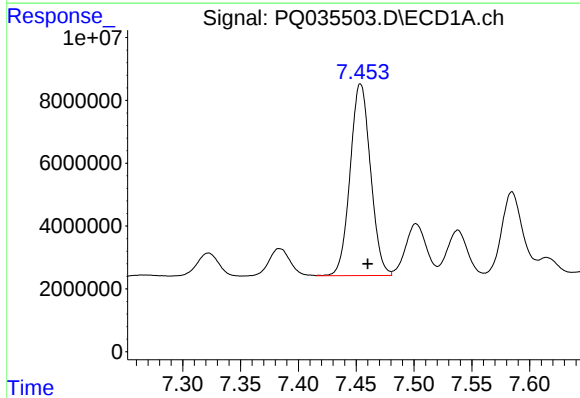
R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 59744720
Conc: 323.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



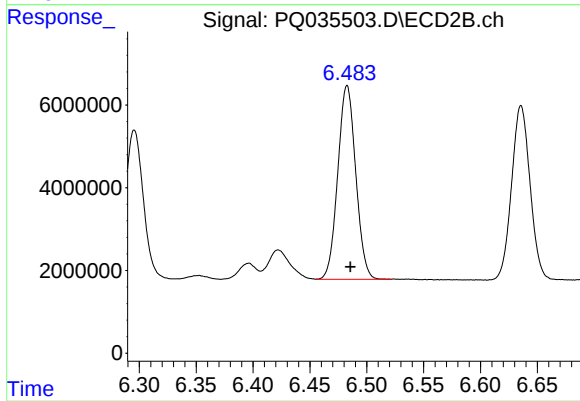
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 40520371
Conc: 322.13 ng/ml



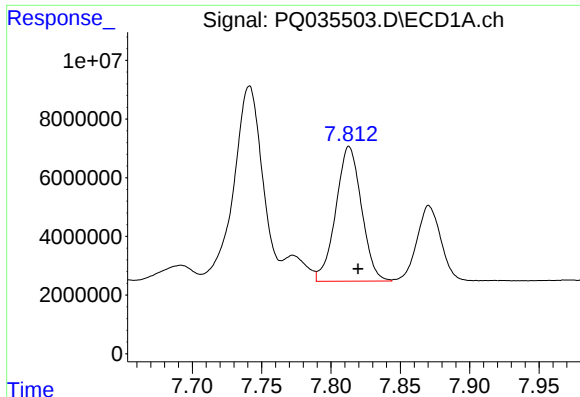
#32 AR-1260-2

R.T.: 7.454 min
Delta R.T.: -0.006 min
Response: 74979078
Conc: 345.07 ng/ml



#32 AR-1260-2

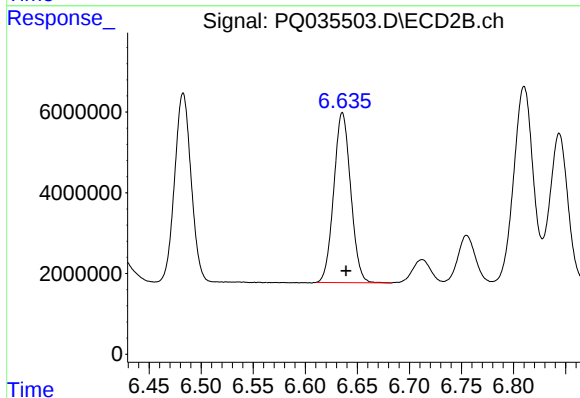
R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 51505089
Conc: 341.06 ng/ml



#33 AR-1260-3

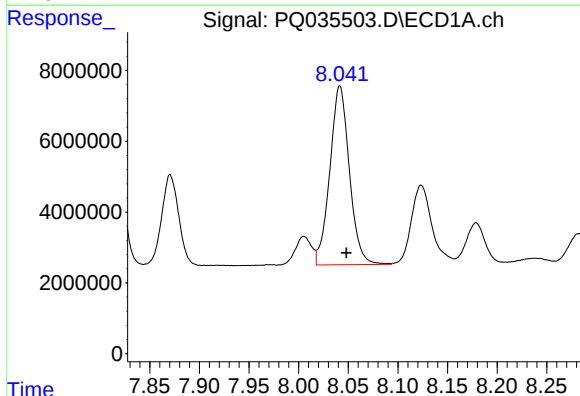
R.T.: 7.813 min
Delta R.T.: -0.007 min
Response: 59081123
Conc: 441.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



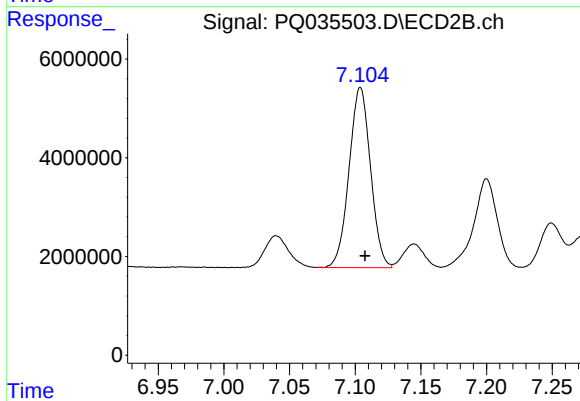
#33 AR-1260-3

R.T.: 6.636 min
Delta R.T.: -0.003 min
Response: 47653933
Conc: 341.03 ng/ml



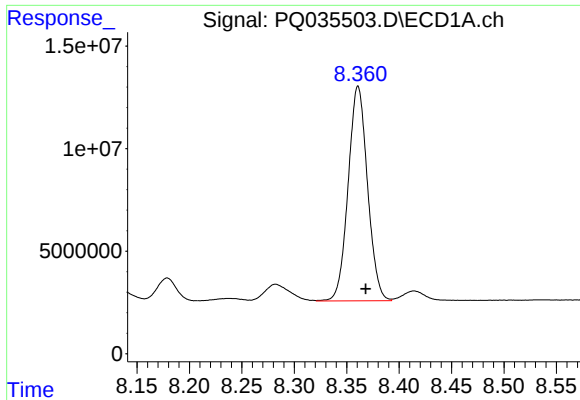
#34 AR-1260-4

R.T.: 8.042 min
Delta R.T.: -0.006 min
Response: 69183825
Conc: 419.78 ng/ml



#34 AR-1260-4

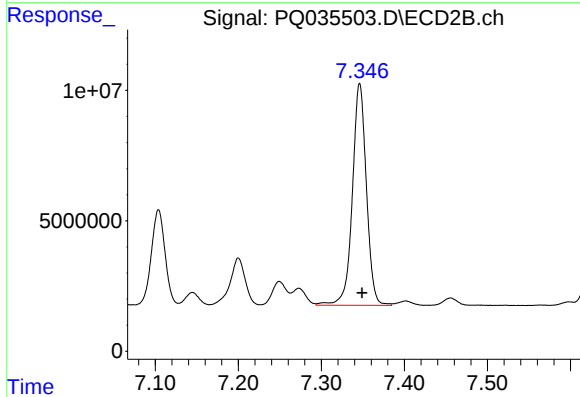
R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 41545654
Conc: 447.42 ng/ml



#35 AR-1260-5

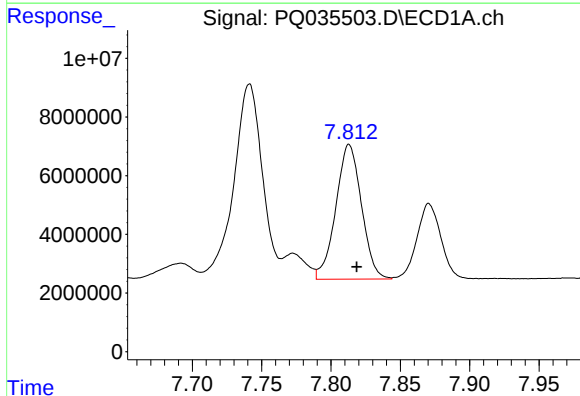
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 134331575
Conc: 450.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



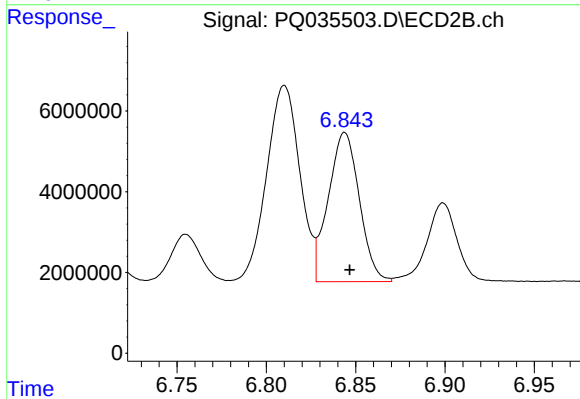
#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 99716052
Conc: 444.37 ng/ml



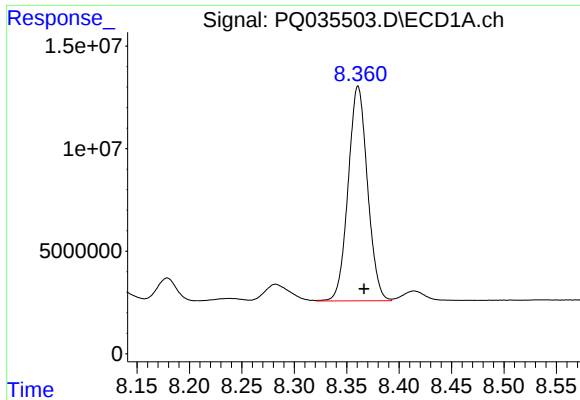
#36 AR-1262-1

R.T.: 7.813 min
Delta R.T.: -0.005 min
Response: 59081123
Conc: 269.68 ng/ml



#36 AR-1262-1

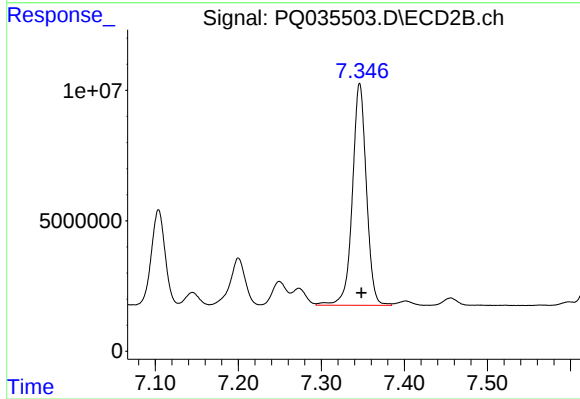
R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 44691799
Conc: 291.21 ng/ml



#37 AR-1262-2

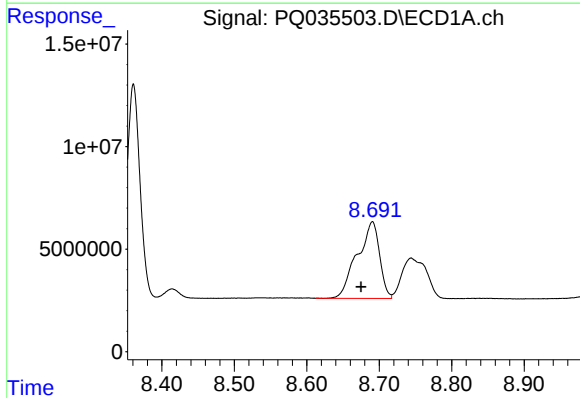
R.T.: 8.361 min
Delta R.T.: -0.006 min
Response: 134331575
Conc: 356.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



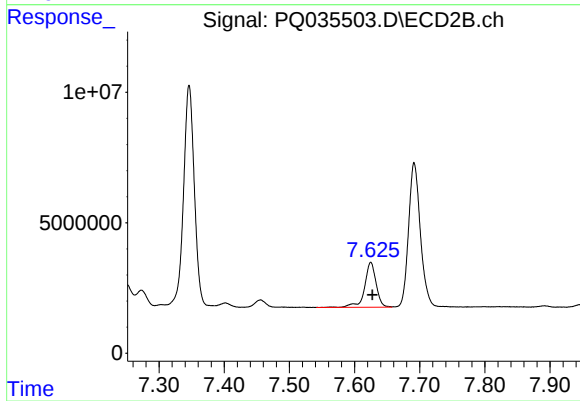
#37 AR-1262-2

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 99716052
Conc: 373.66 ng/ml



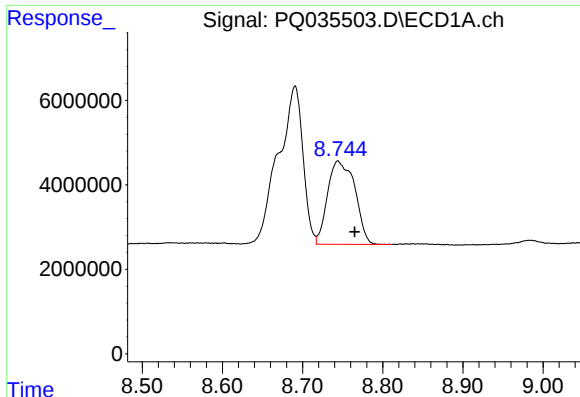
#38 AR-1262-3

R.T.: 8.691 min
Delta R.T.: 0.016 min
Response: 80019426
Conc: 332.87 ng/ml



#38 AR-1262-3

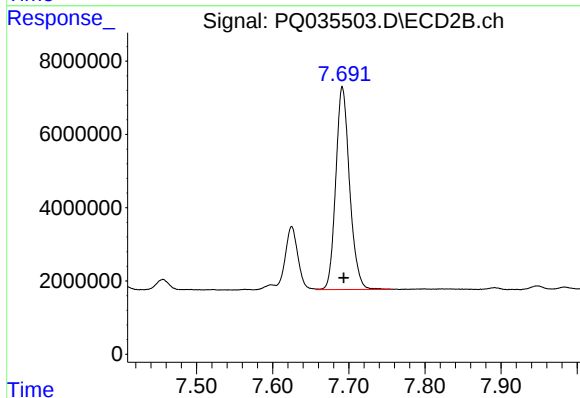
R.T.: 7.625 min
Delta R.T.: -0.002 min
Response: 21071025
Conc: 203.03 ng/ml



#39 AR-1262-4

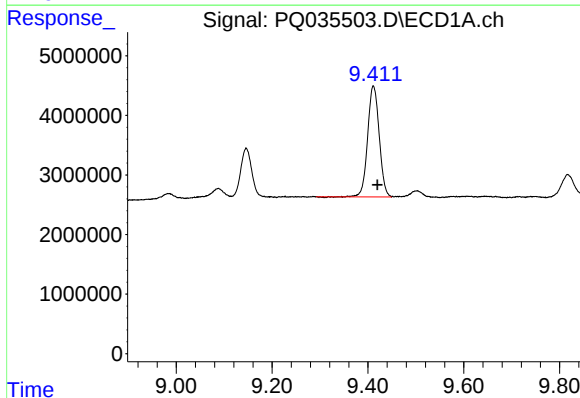
R.T.: 8.744 min
Delta R.T.: -0.021 min
Response: 46774925
Conc: 258.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



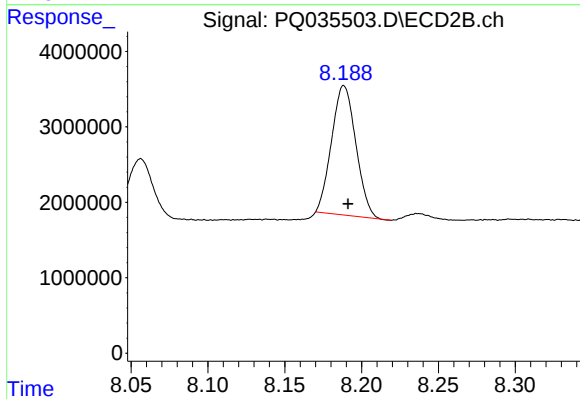
#39 AR-1262-4

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 69797613
Conc: 376.79 ng/ml



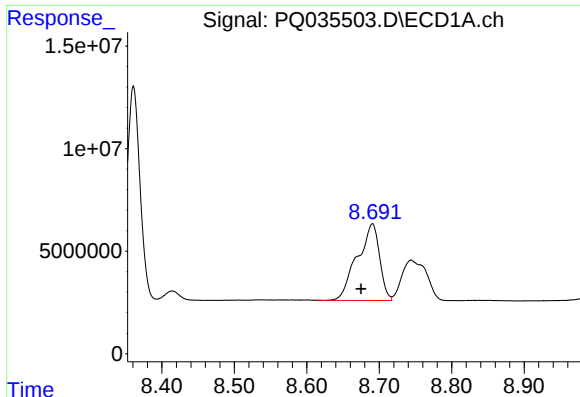
#40 AR-1262-5

R.T.: 9.411 min
Delta R.T.: -0.009 min
Response: 31060683
Conc: 272.74 ng/ml



#40 AR-1262-5

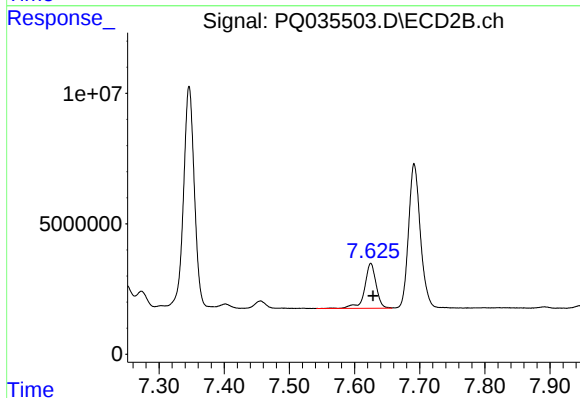
R.T.: 8.189 min
Delta R.T.: -0.003 min
Response: 18890726
Conc: 254.50 ng/ml



#41 AR-1268-1

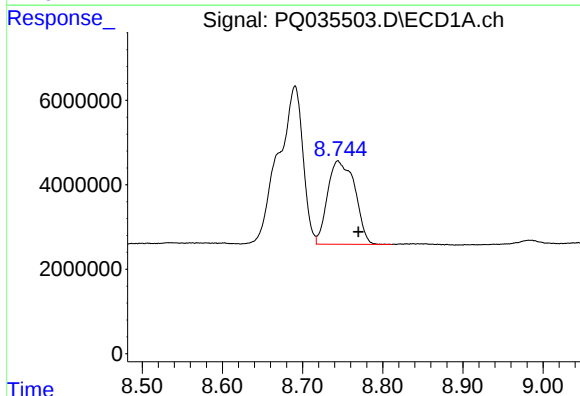
R.T.: 8.691 min
Delta R.T.: 0.016 min
Response: 80019426
Conc: 165.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



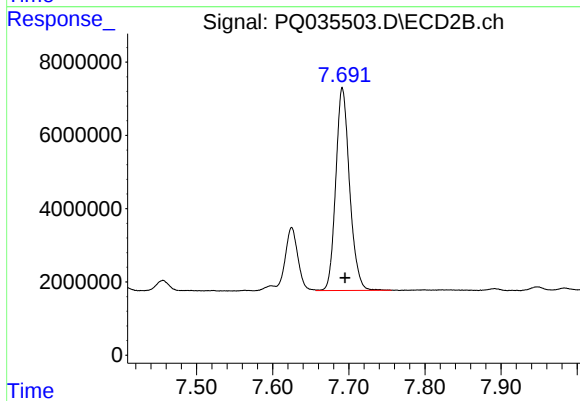
#41 AR-1268-1

R.T.: 7.625 min
Delta R.T.: -0.003 min
Response: 21071025
Conc: 63.19 ng/ml



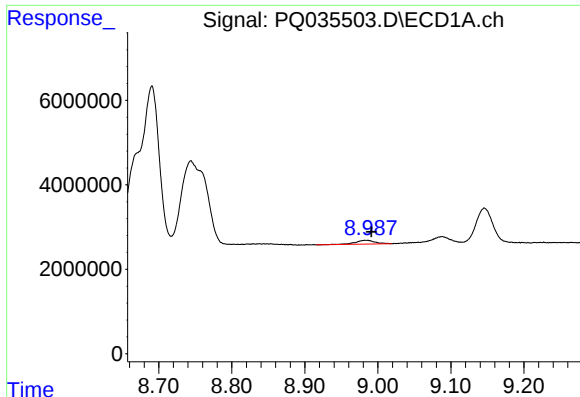
#42 AR-1268-2

R.T.: 8.744 min
Delta R.T.: -0.026 min
Response: 46774925
Conc: 108.41 ng/ml



#42 AR-1268-2

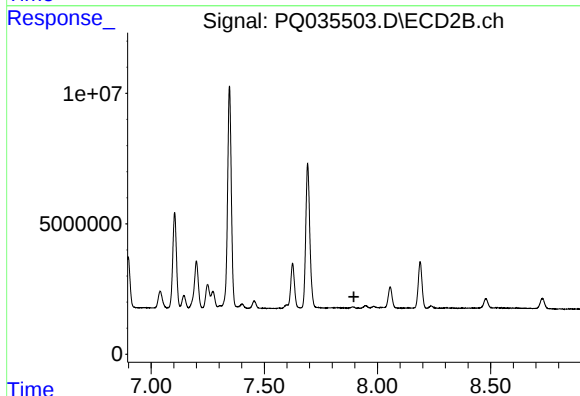
R.T.: 7.692 min
Delta R.T.: -0.003 min
Response: 69797613
Conc: 235.52 ng/ml



#43 AR-1268-3

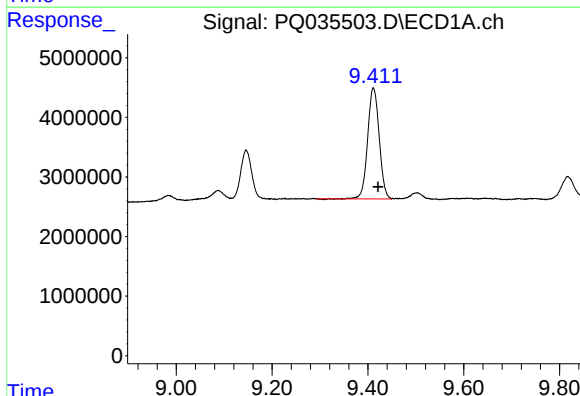
R.T.: 8.984 min
Delta R.T.: -0.006 min
Response: 1669143
Conc: 4.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



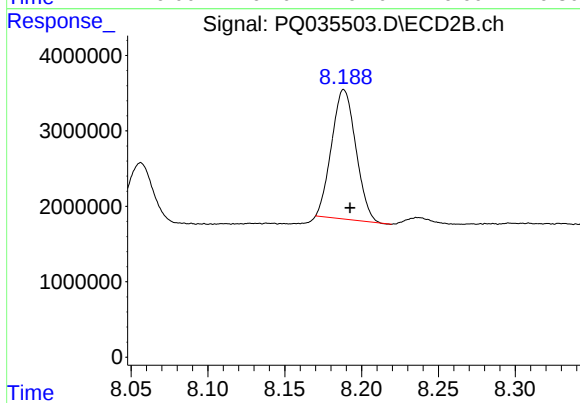
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



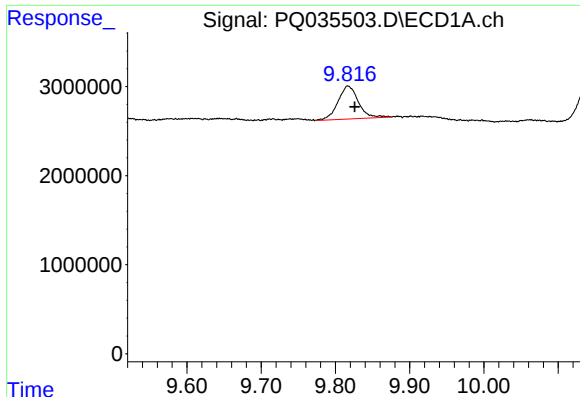
#44 AR-1268-4

R.T.: 9.411 min
Delta R.T.: -0.010 min
Response: 31060683
Conc: 226.57 ng/ml



#44 AR-1268-4

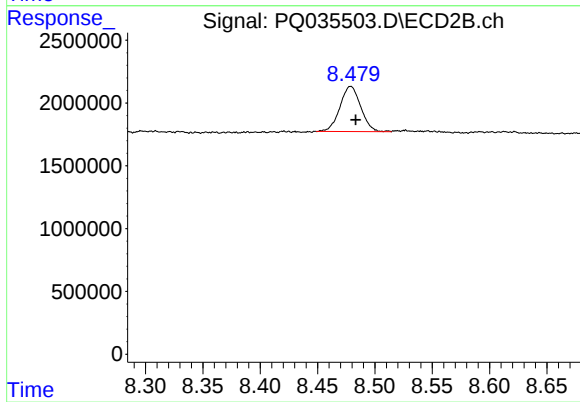
R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 18890726
Conc: 202.50 ng/ml



#45 AR-1268-5

R.T.: 9.817 min
Delta R.T.: -0.009 min
Response: 7064887
Conc: 6.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 4523379
Conc: 6.19 ng/ml