

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 09:51
 Operator : SM\SJ
 Sample : J6386-05RE
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 01:12:17 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...	4.451	3.745	63396780	36991366	16.203	16.555
2)	SA Decachlor...	10.175	8.735	23617550	15407535	8.013	8.717
Target Compounds							
20)	L4 AR-1242-5	6.504	5.622	4627848	5831784	58.989	105.668 #
24)	L5 AR-1248-4	6.472	0.000	9551072	0	77.558	N.D. #
25)	L5 AR-1248-5	6.504	5.622	4627848	5831784	39.557	82.741 #
26)	L6 AR-1254-1	6.472	5.622	9551072	5831784	62.740	43.720 #
27)	L6 AR-1254-2	6.688	5.768	14939990	9644887	63.142	83.470 #
28)	L6 AR-1254-3	7.059	6.184	12431877	35544768	48.419	184.114 #
29)	L6 AR-1254-4	7.341	6.426	6767367	15338014	37.324	127.452 #
30)	L6 AR-1254-5	7.763	6.814	145.6E6	92686603	742.182	569.110
31)	L7 AR-1260-1	7.218	6.299	91548830	63403387	496.463	504.052
32)	L7 AR-1260-2	7.475	6.487	123.1E6	81965192	566.563	542.769
33)	L7 AR-1260-3	7.835	6.640	98291037	52974813	733.723	379.110 #
34)	L7 AR-1260-4	8.063	7.108	83595380	51378835	507.221	553.319
35)	L7 AR-1260-5	8.385	7.352	121.9E6	91247460	408.703	406.633
36)	L8 AR-1262-1	7.835	6.849	98291037	72381816	448.663	471.641
37)	L8 AR-1262-2	8.385	7.352	121.9E6	91247460	323.483	341.928
38)	L8 AR-1262-3	8.716	7.630	98266265	21179488	408.779	204.075 #
39)	L8 AR-1262-4	8.768	7.697	49696747	65565919	275.072	353.943 #
40)	L8 AR-1262-5	9.441	8.195	28408091	18592803	249.450	250.485
41)	L9 AR-1268-1	8.716	7.630	98266265	21179488	203.665	63.514 #
42)	L9 AR-1268-2	8.768	7.697	49696747	65565919	115.183	221.240 #
43)	L9 AR-1268-3	9.010	0.000	3585320	0	9.487	N.D. #
44)	L9 AR-1268-4	9.441	8.195	28408091	18592803	207.219	199.305
45)	L9 AR-1268-5	9.848	8.485	7877532	4772919	6.805	6.534

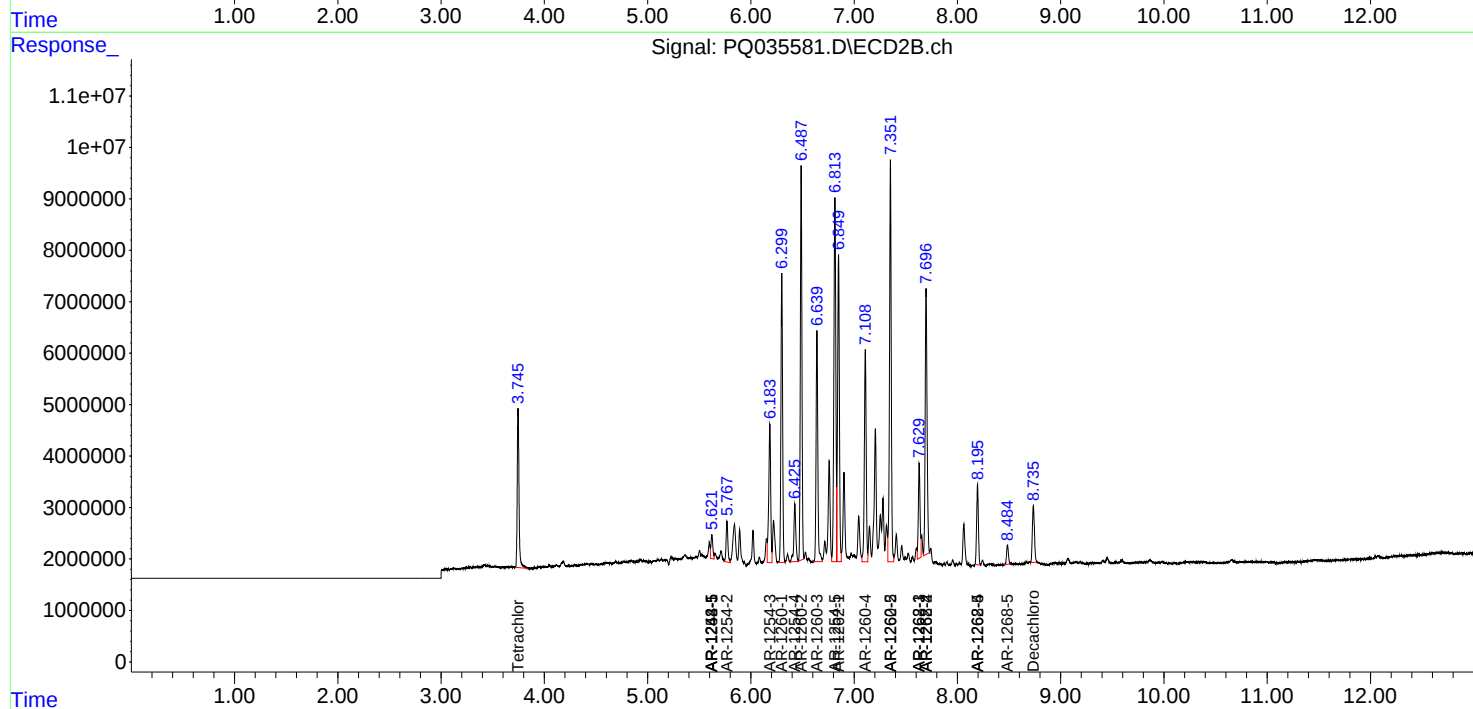
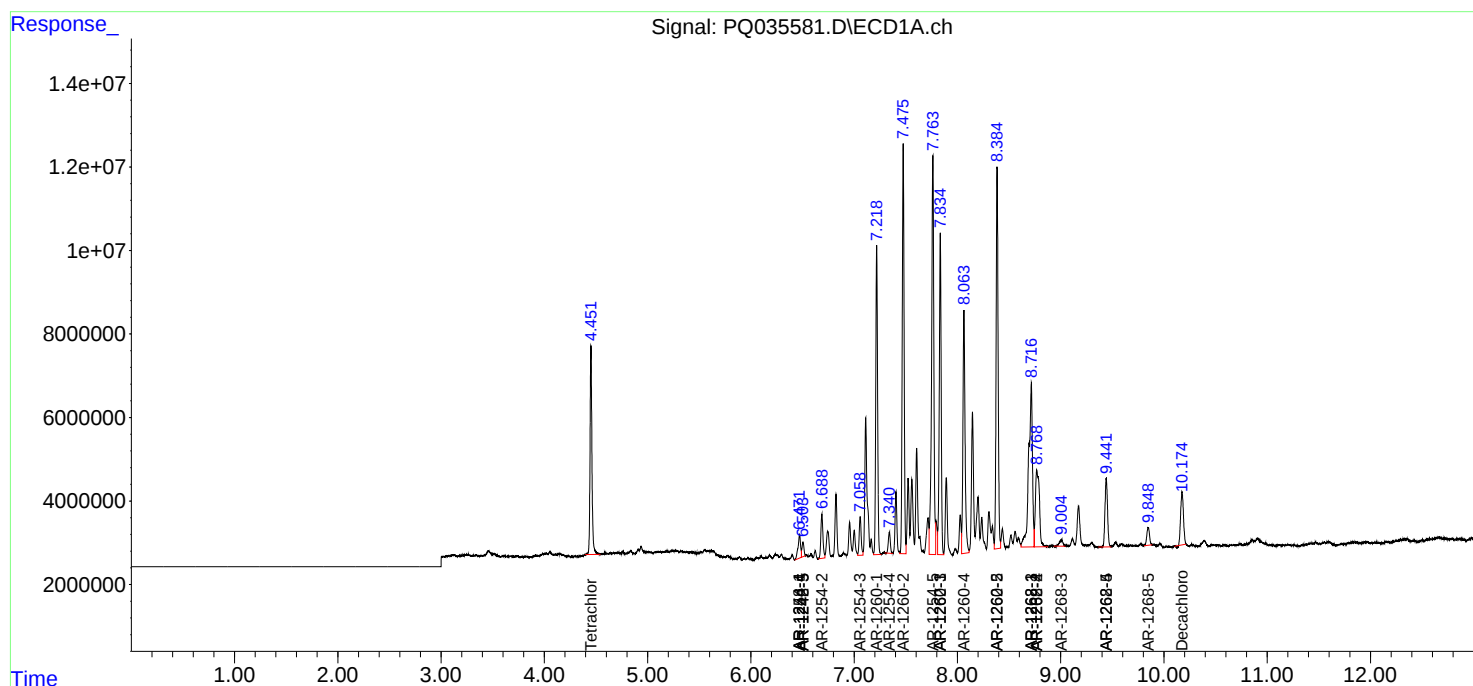
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

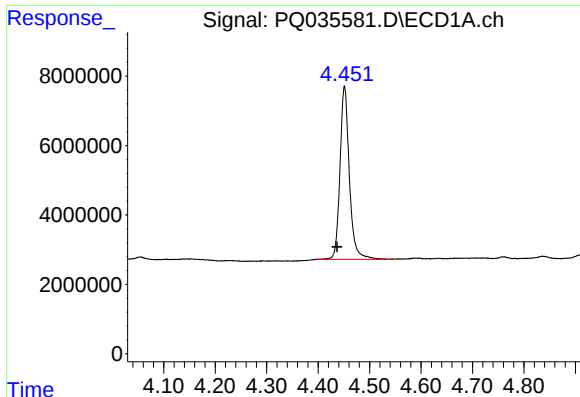
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 09:51
Operator : SM\SJ
Sample : J6386-05RE
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:12:17 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

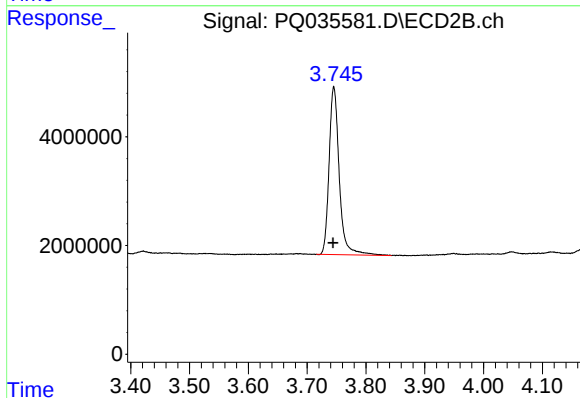




#1 Tetrachloro-m-xylene

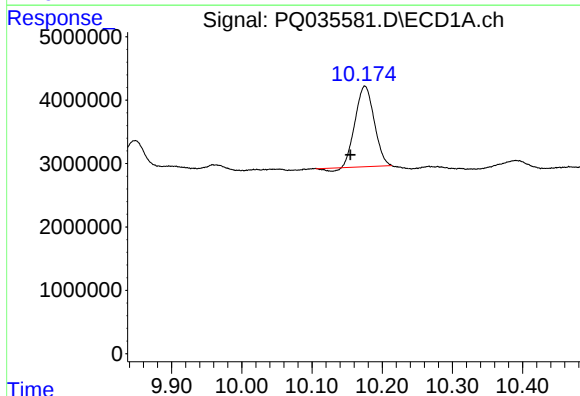
R.T.: 4.451 min
Delta R.T.: 0.014 min
Response: 63396780
Conc: 16.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



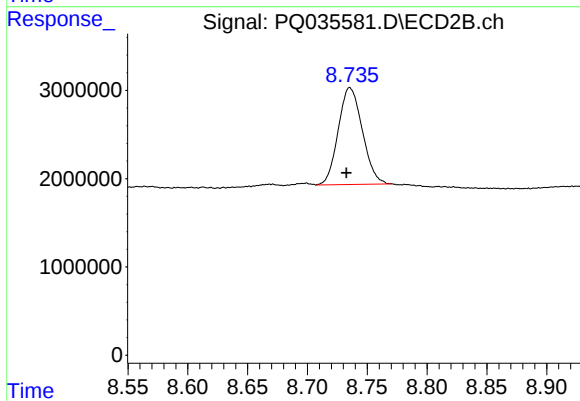
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.001 min
Response: 36991366
Conc: 16.56 ng/ml



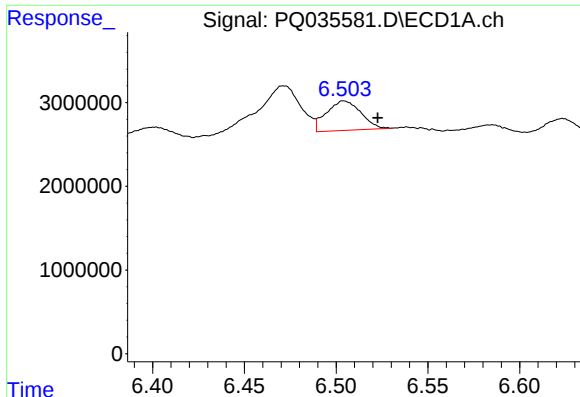
#2 Decachlorobiphenyl

R.T.: 10.175 min
Delta R.T.: 0.021 min
Response: 23617550
Conc: 8.01 ng/ml



#2 Decachlorobiphenyl

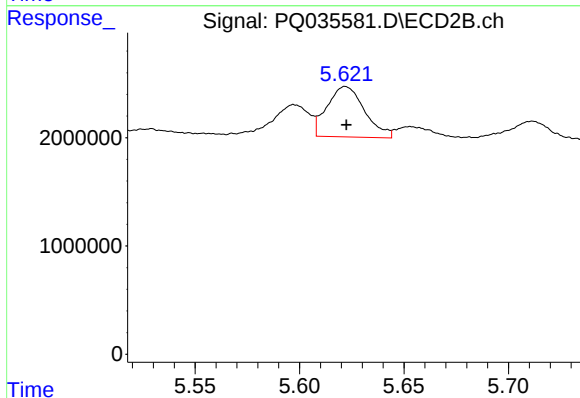
R.T.: 8.735 min
Delta R.T.: 0.003 min
Response: 15407535
Conc: 8.72 ng/ml



#20 AR-1242-5

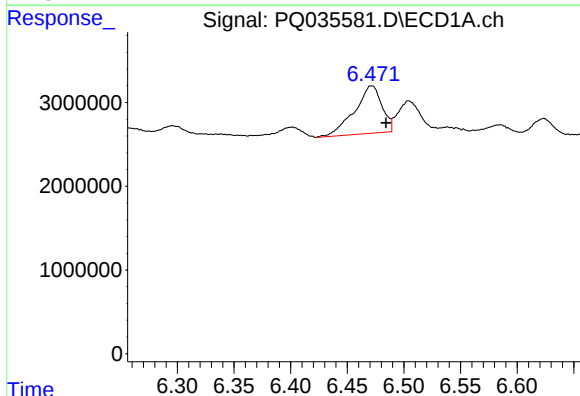
R.T.: 6.504 min
Delta R.T.: -0.018 min
Response: 4627848
Conc: 58.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



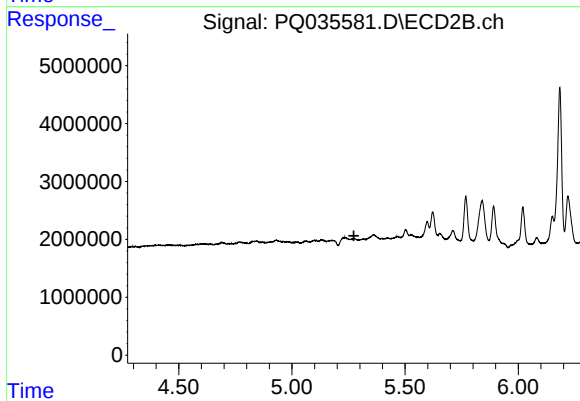
#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 5831784
Conc: 105.67 ng/ml



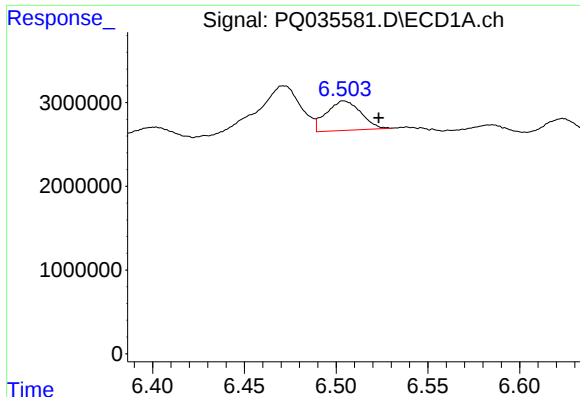
#24 AR-1248-4

R.T.: 6.472 min
Delta R.T.: -0.013 min
Response: 9551072
Conc: 77.56 ng/ml



#24 AR-1248-4

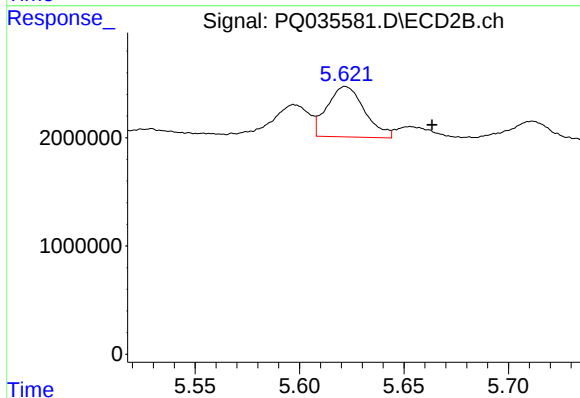
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

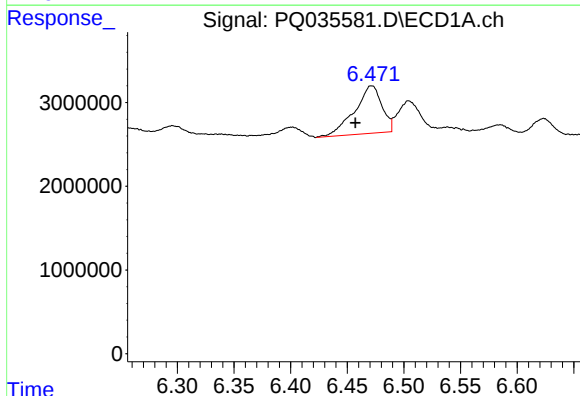
R.T.: 6.504 min
Delta R.T.: -0.019 min
Response: 4627848
Conc: 39.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



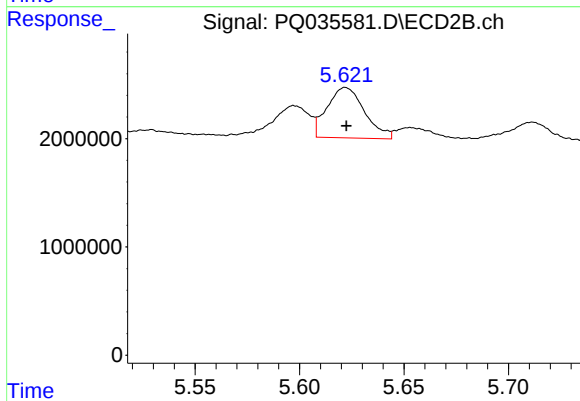
#25 AR-1248-5

R.T.: 5.622 min
Delta R.T.: -0.041 min
Response: 5831784
Conc: 82.74 ng/ml



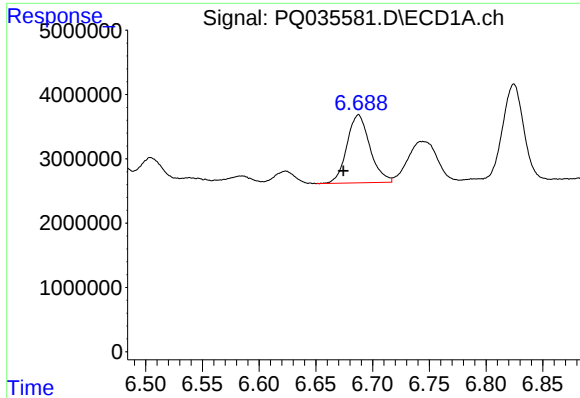
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: 0.014 min
Response: 9551072
Conc: 62.74 ng/ml



#26 AR-1254-1

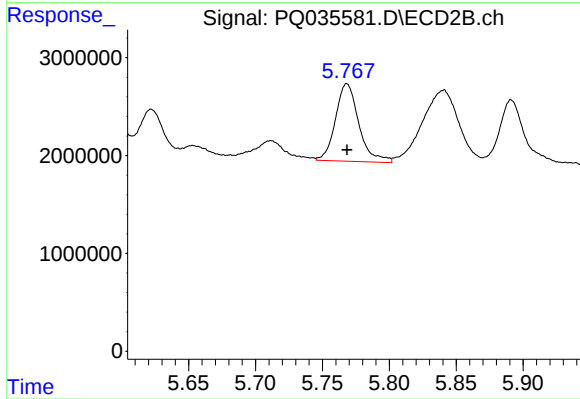
R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 5831784
Conc: 43.72 ng/ml



#27 AR-1254-2

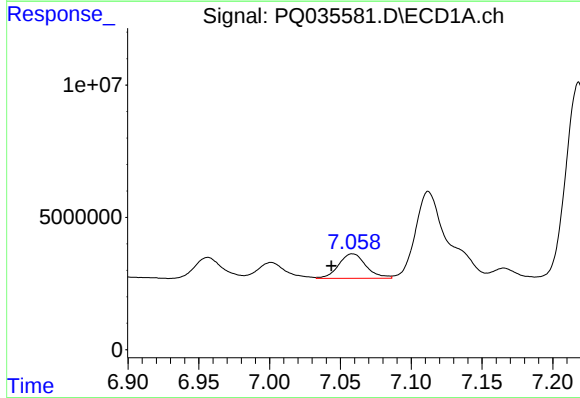
R.T.: 6.688 min
Delta R.T.: 0.013 min
Response: 14939990
Conc: 63.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



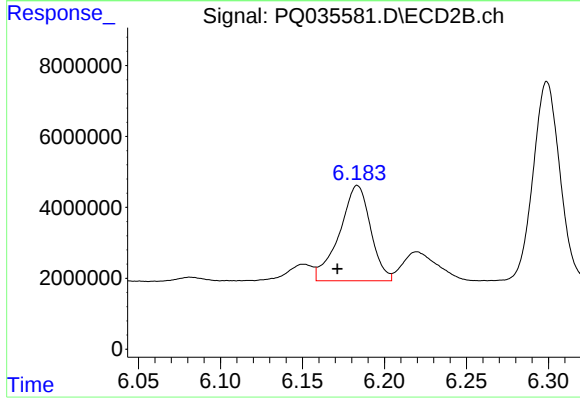
#27 AR-1254-2

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 9644887
Conc: 83.47 ng/ml



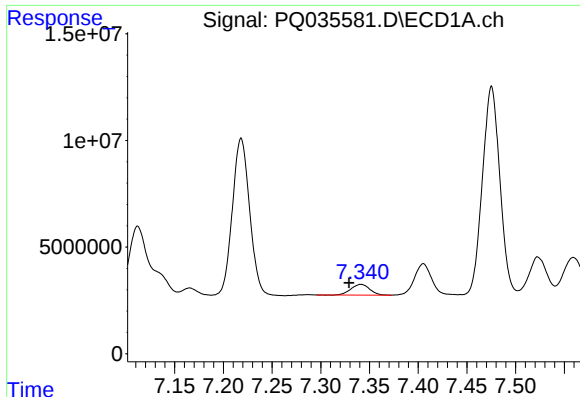
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: 0.015 min
Response: 12431877
Conc: 48.42 ng/ml



#28 AR-1254-3

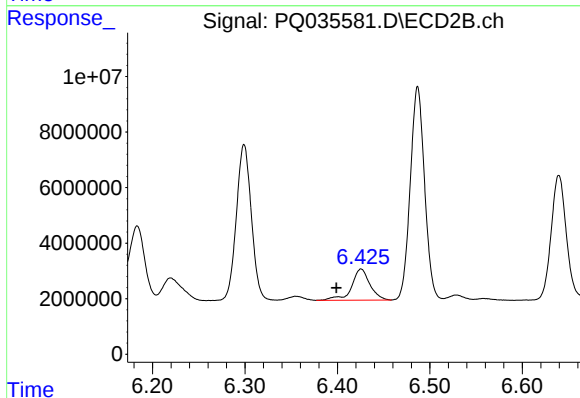
R.T.: 6.184 min
Delta R.T.: 0.012 min
Response: 35544768
Conc: 184.11 ng/ml



#29 AR-1254-4

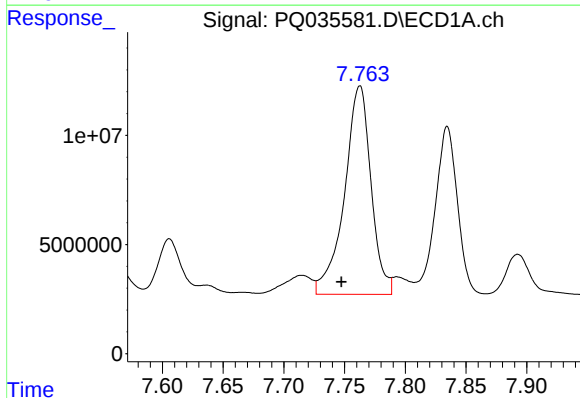
R.T.: 7.341 min
Delta R.T.: 0.012 min
Response: 6767367
Conc: 37.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



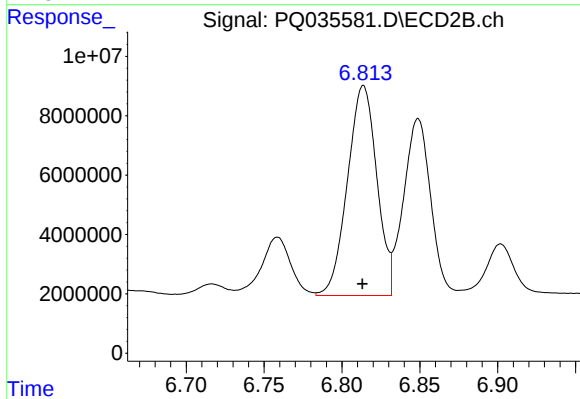
#29 AR-1254-4

R.T.: 6.426 min
Delta R.T.: 0.027 min
Response: 15338014
Conc: 127.45 ng/ml



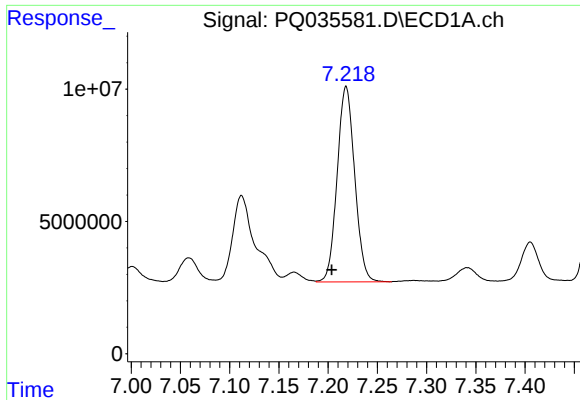
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: 0.015 min
Response: 145579773
Conc: 742.18 ng/ml



#30 AR-1254-5

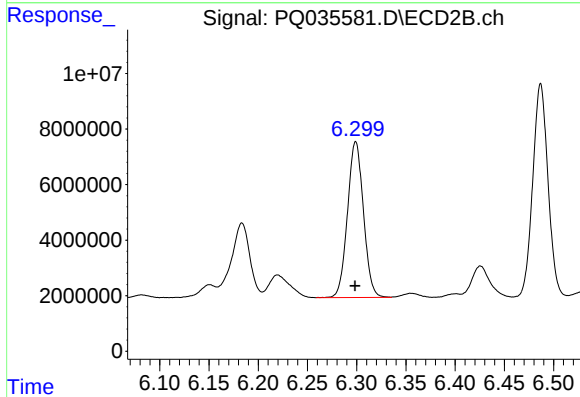
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 92686603
Conc: 569.11 ng/ml



#31 AR-1260-1

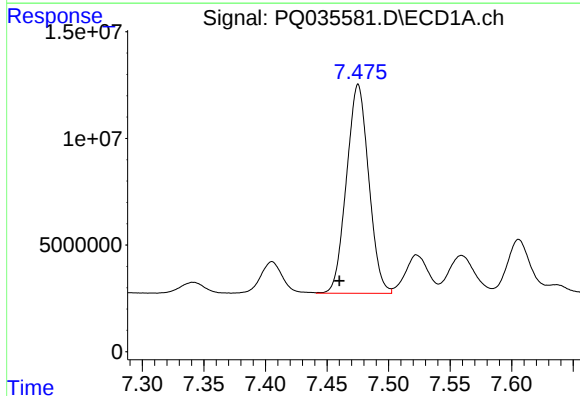
R.T.: 7.218 min
Delta R.T.: 0.015 min
Response: 91548830
Conc: 496.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



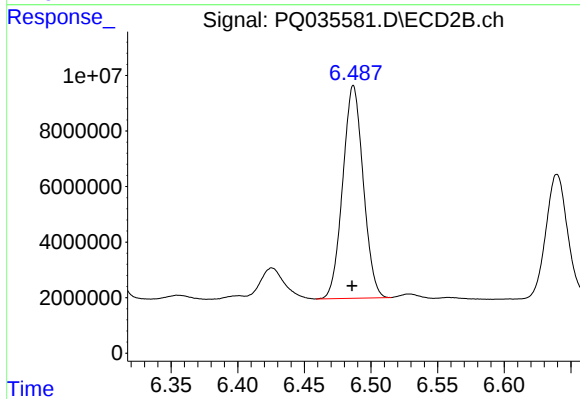
#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 63403387
Conc: 504.05 ng/ml



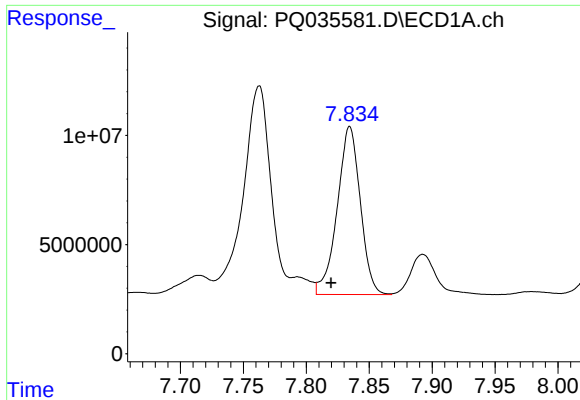
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.015 min
Response: 123105011
Conc: 566.56 ng/ml



#32 AR-1260-2

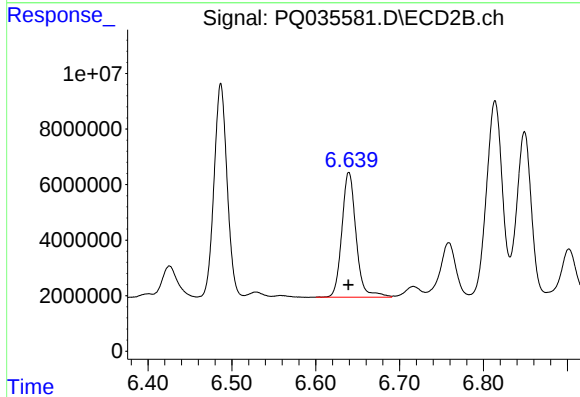
R.T.: 6.487 min
Delta R.T.: 0.001 min
Response: 81965192
Conc: 542.77 ng/ml



#33 AR-1260-3

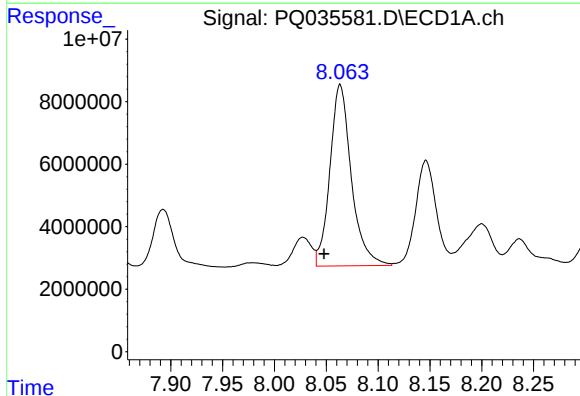
R.T.: 7.835 min
Delta R.T.: 0.015 min
Response: 98291037
Conc: 733.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



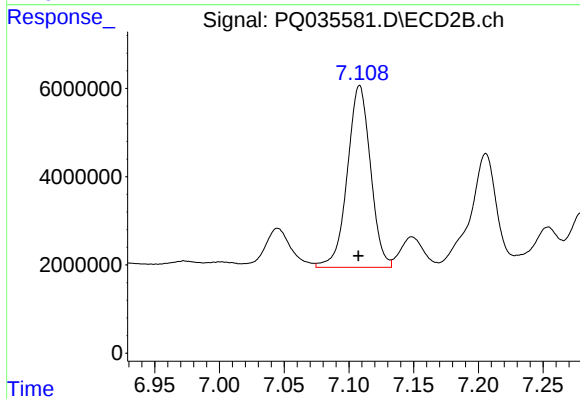
#33 AR-1260-3

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 52974813
Conc: 379.11 ng/ml



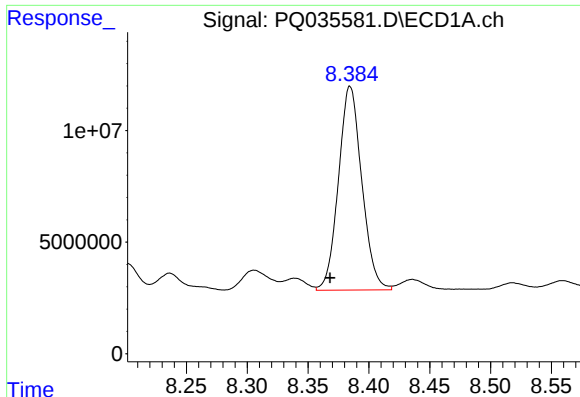
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.015 min
Response: 83595380
Conc: 507.22 ng/ml



#34 AR-1260-4

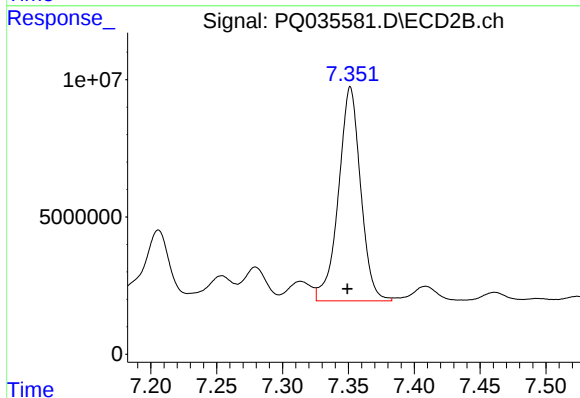
R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 51378835
Conc: 553.32 ng/ml



#35 AR-1260-5

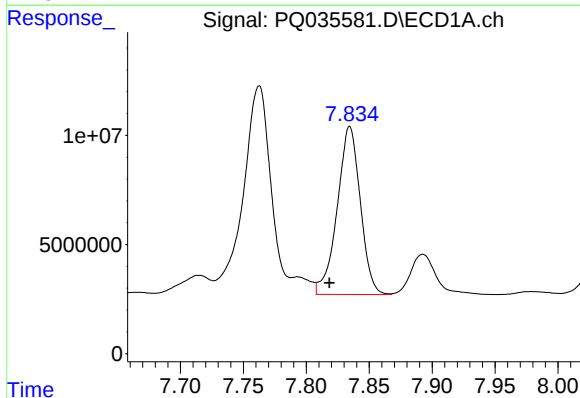
R.T.: 8.385 min
Delta R.T.: 0.017 min
Response: 121861837
Conc: 408.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



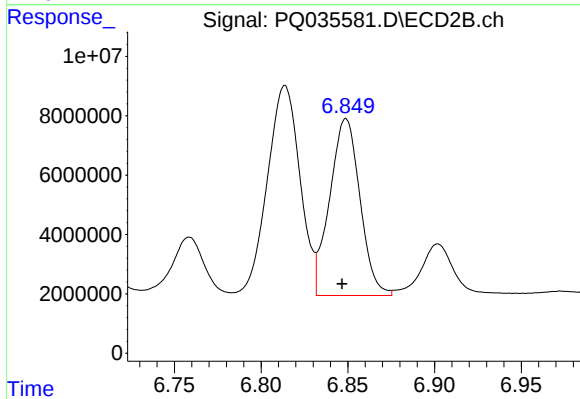
#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: 0.002 min
Response: 91247460
Conc: 406.63 ng/ml



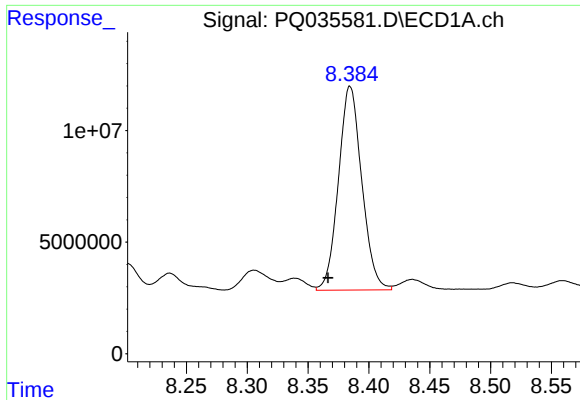
#36 AR-1262-1

R.T.: 7.835 min
Delta R.T.: 0.016 min
Response: 98291037
Conc: 448.66 ng/ml



#36 AR-1262-1

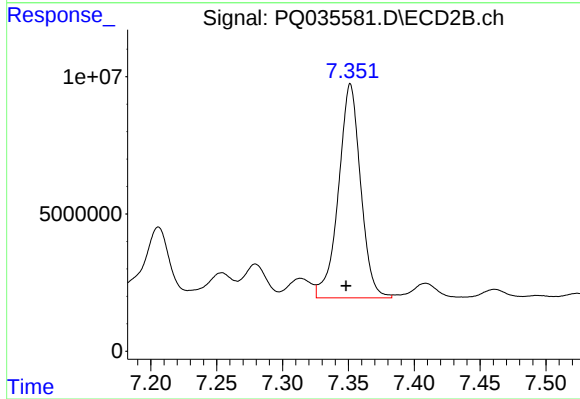
R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 72381816
Conc: 471.64 ng/ml



#37 AR-1262-2

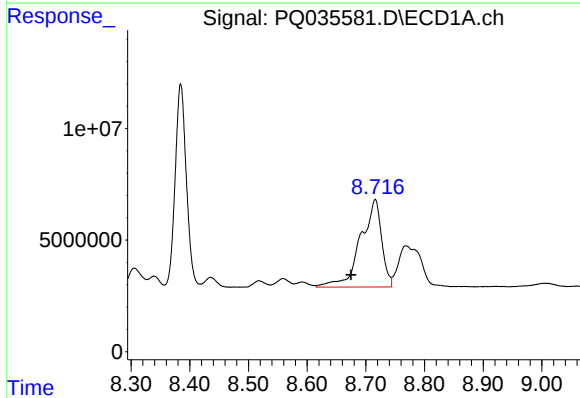
R.T.: 8.385 min
Delta R.T.: 0.018 min
Response: 121861837
Conc: 323.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



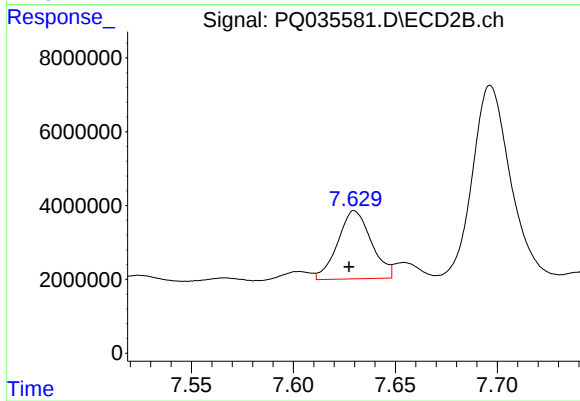
#37 AR-1262-2

R.T.: 7.352 min
Delta R.T.: 0.003 min
Response: 91247460
Conc: 341.93 ng/ml



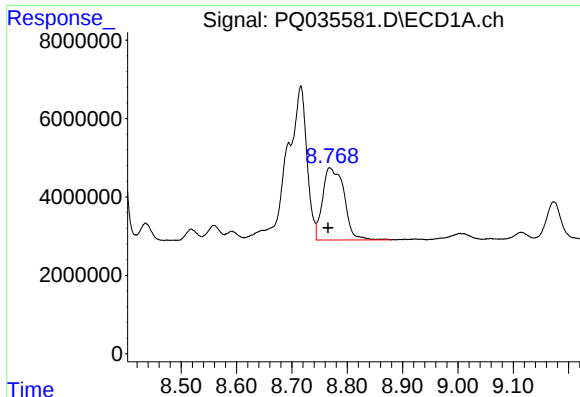
#38 AR-1262-3

R.T.: 8.716 min
Delta R.T.: 0.041 min
Response: 98266265
Conc: 408.78 ng/ml



#38 AR-1262-3

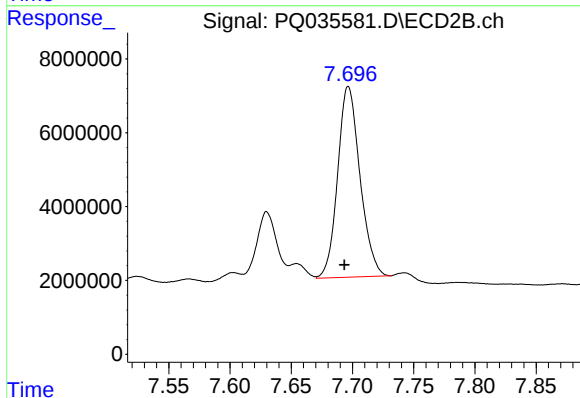
R.T.: 7.630 min
Delta R.T.: 0.003 min
Response: 21179488
Conc: 204.08 ng/ml



#39 AR-1262-4

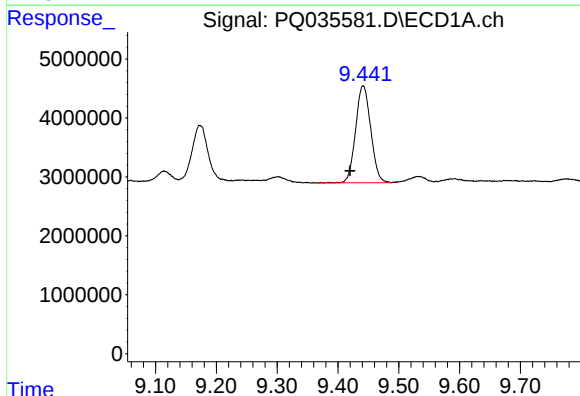
R.T.: 8.768 min
Delta R.T.: 0.003 min
Response: 49696747
Conc: 275.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



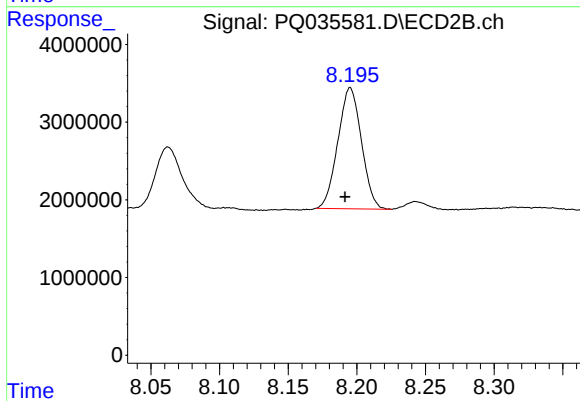
#39 AR-1262-4

R.T.: 7.697 min
Delta R.T.: 0.003 min
Response: 65565919
Conc: 353.94 ng/ml



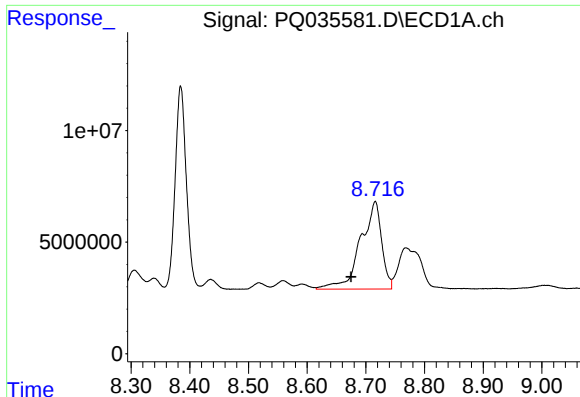
#40 AR-1262-5

R.T.: 9.441 min
Delta R.T.: 0.021 min
Response: 28408091
Conc: 249.45 ng/ml



#40 AR-1262-5

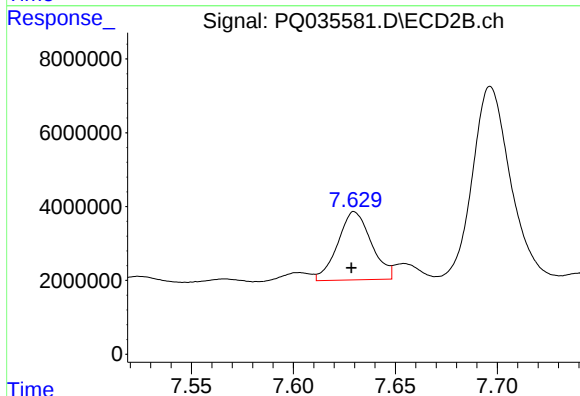
R.T.: 8.195 min
Delta R.T.: 0.004 min
Response: 18592803
Conc: 250.48 ng/ml



#41 AR-1268-1

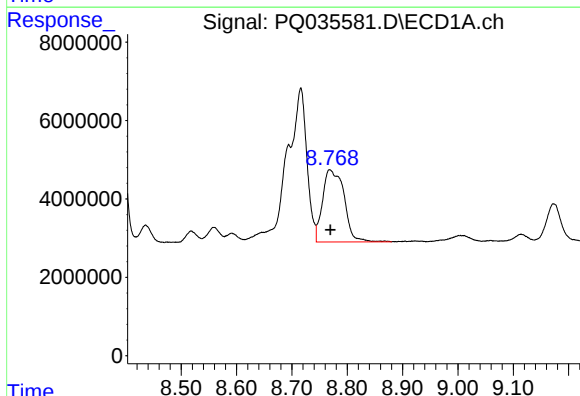
R.T.: 8.716 min
Delta R.T.: 0.041 min
Response: 98266265
Conc: 203.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



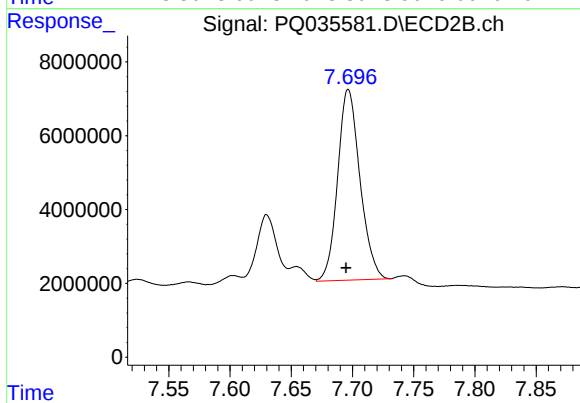
#41 AR-1268-1

R.T.: 7.630 min
Delta R.T.: 0.002 min
Response: 21179488
Conc: 63.51 ng/ml



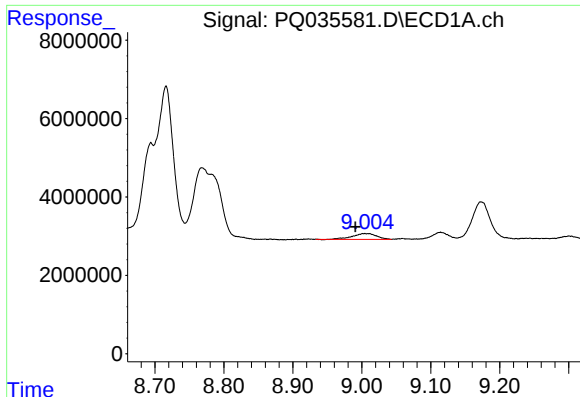
#42 AR-1268-2

R.T.: 8.768 min
Delta R.T.: -0.001 min
Response: 49696747
Conc: 115.18 ng/ml



#42 AR-1268-2

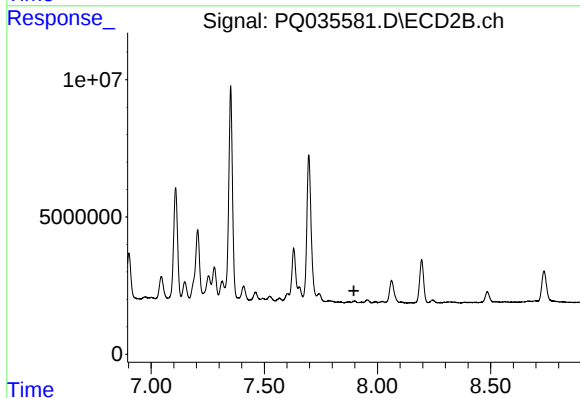
R.T.: 7.697 min
Delta R.T.: 0.002 min
Response: 65565919
Conc: 221.24 ng/ml



#43 AR-1268-3

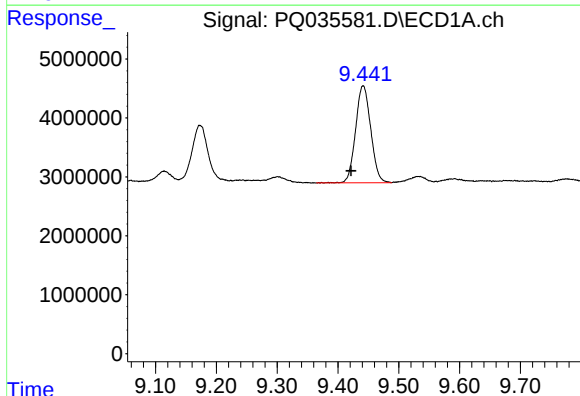
R.T.: 9.010 min
Delta R.T.: 0.019 min
Response: 3585320
Conc: 9.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



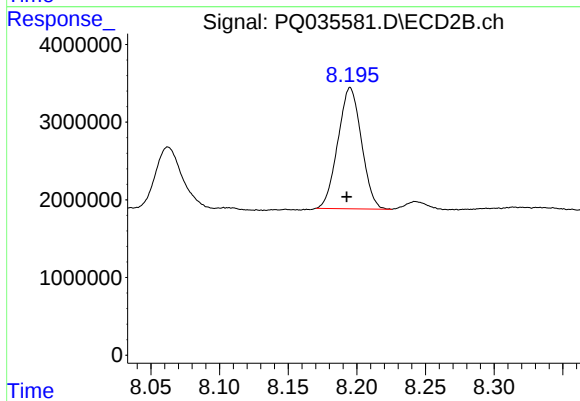
#43 AR-1268-3

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



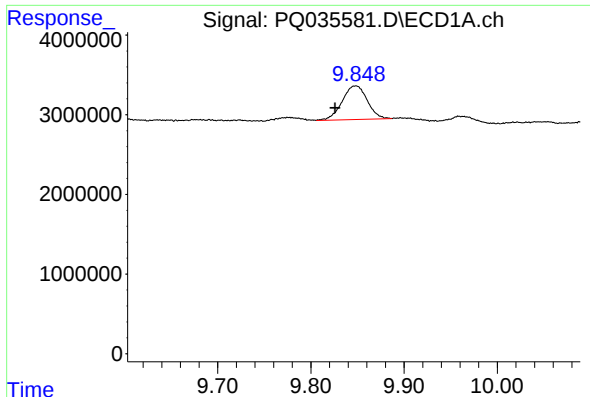
#44 AR-1268-4

R.T.: 9.441 min
Delta R.T.: 0.020 min
Response: 28408091
Conc: 207.22 ng/ml



#44 AR-1268-4

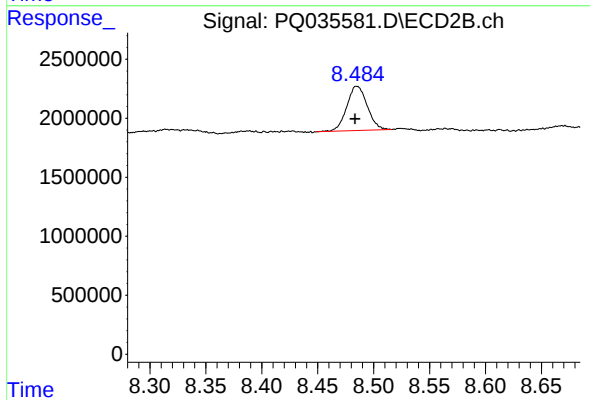
R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 18592803
Conc: 199.31 ng/ml



#45 AR-1268-5

R.T.: 9.848 min
Delta R.T.: 0.022 min
Response: 7877532
Conc: 6.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.485 min
Delta R.T.: 0.002 min
Response: 4772919
Conc: 6.53 ng/ml