

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120218\
 Data File : PQ035185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2018 17:28
 Operator : SM\SJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 08:47:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 03 08:46:51 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...	4.450	3.752	181.1E6	103.5E6	52.115	52.757
2)	SA Decachlor...	10.179	8.746	259.5E6	158.3E6	67.613	68.723
Target Compounds							
9)	L2 AR-1221-2	4.759	4.055	2306885	1532636	91.512	106.993
10)	L2 AR-1221-3	4.759	0.000	2306885	0	27.911	N.D. #
11)	L3 AR-1232-1	4.759	0.000	2306885	0	34.446	N.D. #
20)	L4 AR-1242-5	6.537	0.000	1327475	0	15.638	N.D. #
24)	L5 AR-1248-4	6.498	0.000	1330118	0	9.255	N.D. #
25)	L5 AR-1248-5	6.537	0.000	1327475	0	9.699	N.D. #
26)	L6 AR-1254-1	6.471	0.000	1576594	0	10.012	N.D. #
30)	L6 AR-1254-5	7.743	6.858	2408055	35392120	12.525	209.527 #
32)	L7 AR-1260-2	0.000	6.496	0	1278584	N.D.	7.895 #
33)	L7 AR-1260-3	7.833	6.652	49068084	2475144	349.202	16.403 #
34)	L7 AR-1260-4	8.076	7.111	62974858	45513825	349.991	416.147
35)	L7 AR-1260-5	8.382	7.360	25461525	19217799	71.645	70.794
36)	L8 AR-1262-1	7.833	6.858	49068084	35392120	227.573	219.914
37)	L8 AR-1262-2	8.382	7.360	25461525	19217799	69.456	68.732
38)	L8 AR-1262-3	8.690	7.638	277.2E6	200.5E6	1210.060	2007.536 #
39)	L8 AR-1262-4	8.786	7.706	253.0E6	179.4E6	1477.516	943.635 #
40)	L8 AR-1262-5	9.442	8.202	79559443	55011588	711.786	718.389
41)	L9 AR-1268-1	8.690	7.638	277.2E6	200.5E6	500.000	500.000
42)	L9 AR-1268-2	8.786	7.706	253.0E6	179.4E6	500.000	500.000
43)	L9 AR-1268-3	9.010	7.907	214.0E6	143.3E6	500.000	500.000
44)	L9 AR-1268-4	9.442	8.202	79559443	55011588	500.000	500.000
45)	L9 AR-1268-5	9.848	8.493	640.9E6	401.6E6	500.000	500.000

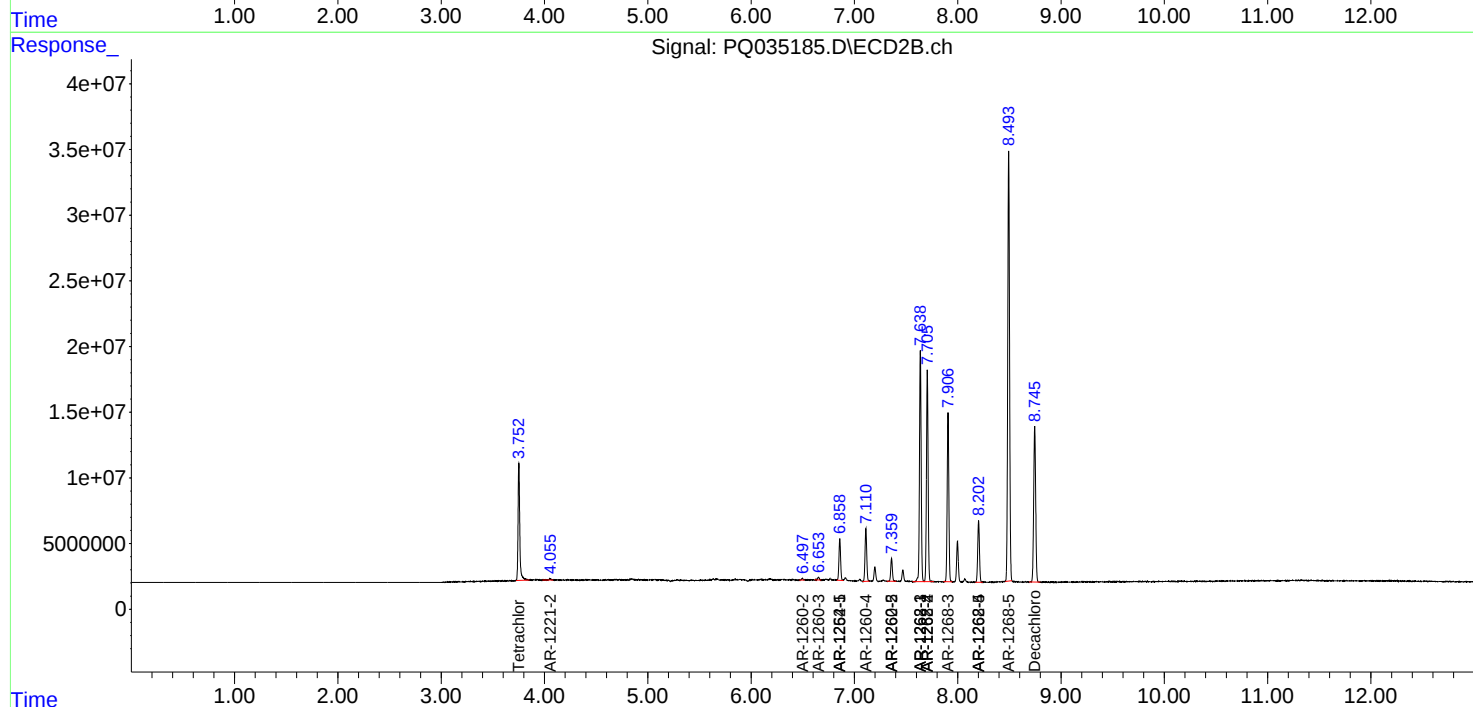
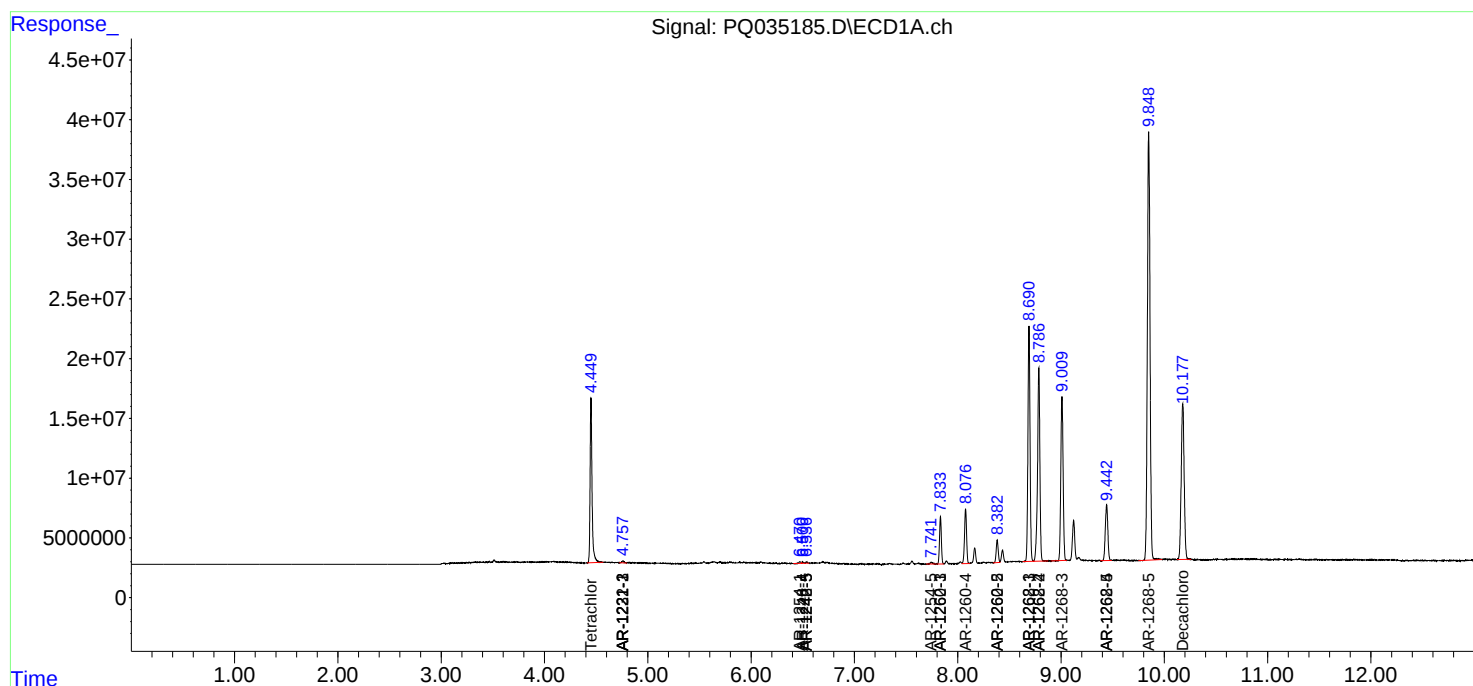
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

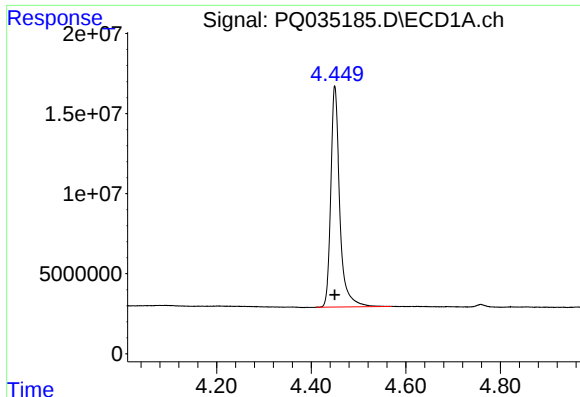
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120218\
Data File : PQ035185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2018 17:28
Operator : SM\SJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 08:47:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120218.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 03 08:46:51 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

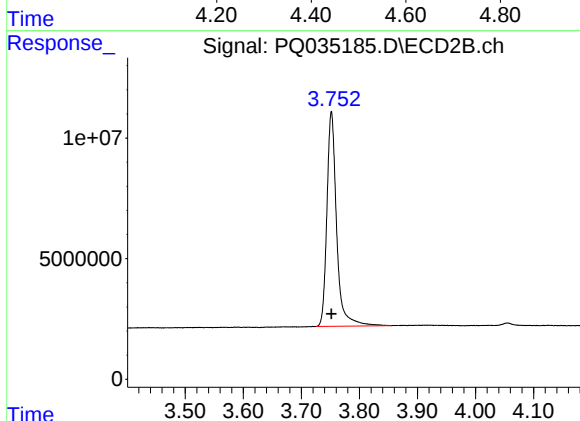




#1 Tetrachloro-m-xylene

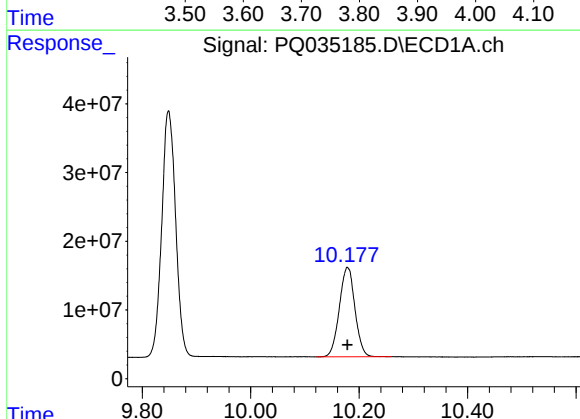
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 181091774
Conc: 52.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



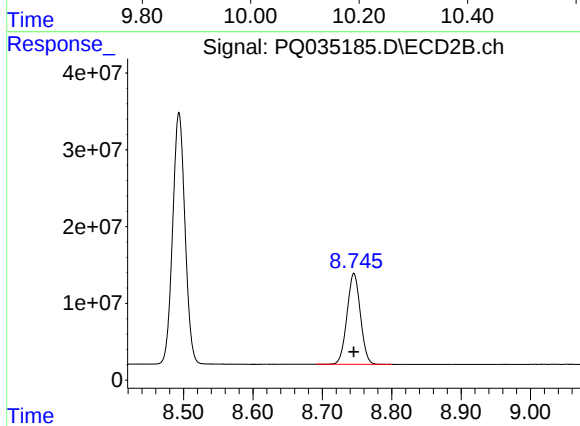
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 103517624
Conc: 52.76 ng/ml



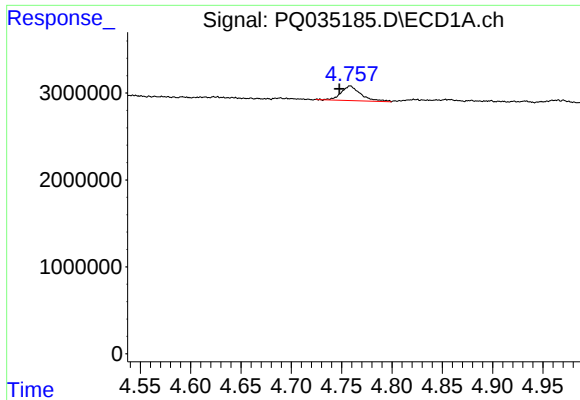
#2 Decachlorobiphenyl

R.T.: 10.179 min
Delta R.T.: 0.000 min
Response: 259525762
Conc: 67.61 ng/ml



#2 Decachlorobiphenyl

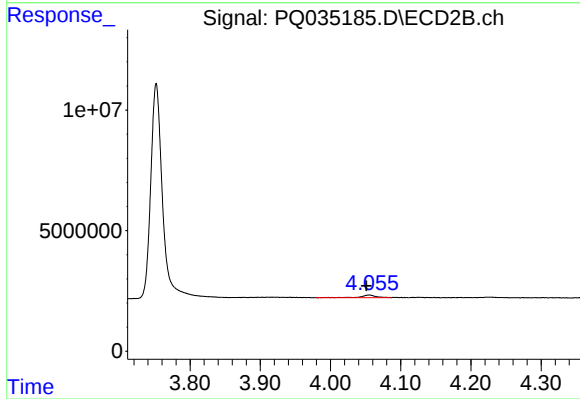
R.T.: 8.746 min
Delta R.T.: 0.000 min
Response: 158316619
Conc: 68.72 ng/ml



#9 AR-1221-2

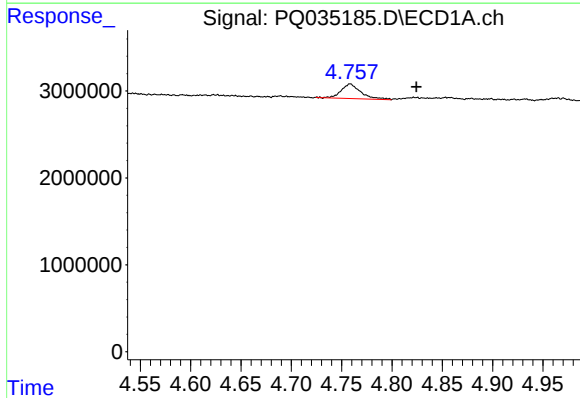
R.T.: 4.759 min
Delta R.T.: 0.011 min
Response: 2306885
Conc: 91.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



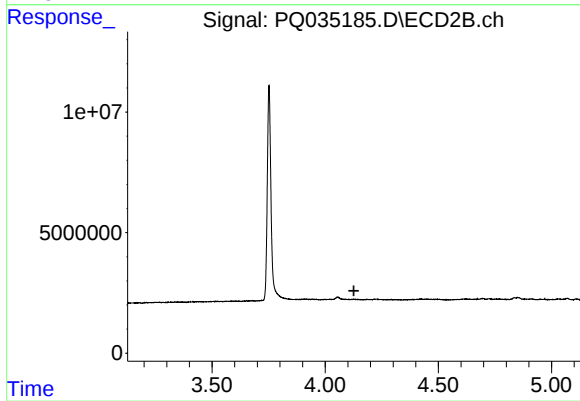
#9 AR-1221-2

R.T.: 4.055 min
Delta R.T.: 0.004 min
Response: 1532636
Conc: 106.99 ng/ml



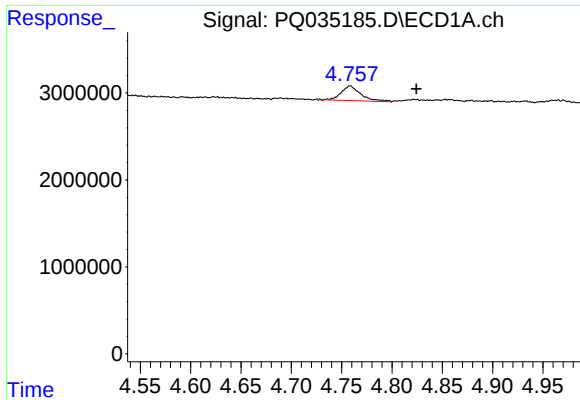
#10 AR-1221-3

R.T.: 4.759 min
Delta R.T.: -0.066 min
Response: 2306885
Conc: 27.91 ng/ml



#10 AR-1221-3

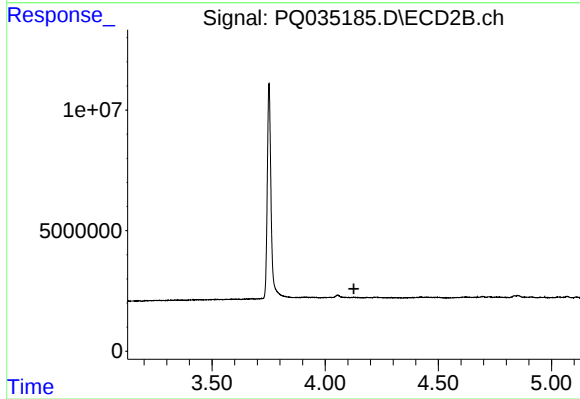
R.T.: 0.000 min
Exp R.T.: 4.127 min
Response: 0
Conc: N.D.



#11 AR-1232-1

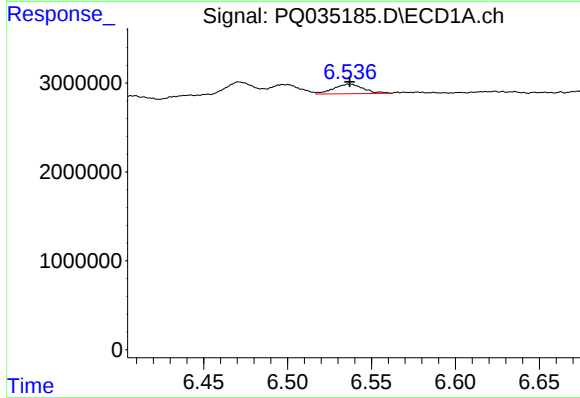
R.T.: 4.759 min
Delta R.T.: -0.066 min
Response: 2306885
Conc: 34.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



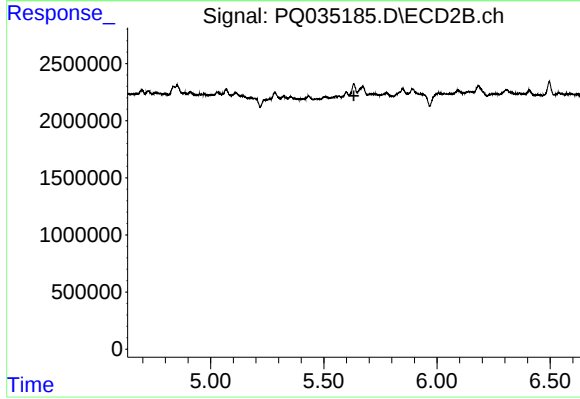
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



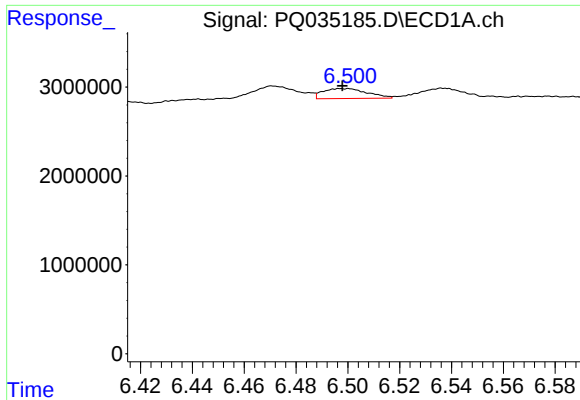
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 1327475
Conc: 15.64 ng/ml



#20 AR-1242-5

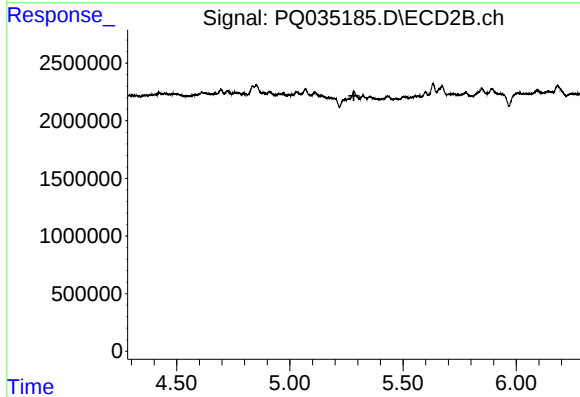
R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.



#24 AR-1248-4

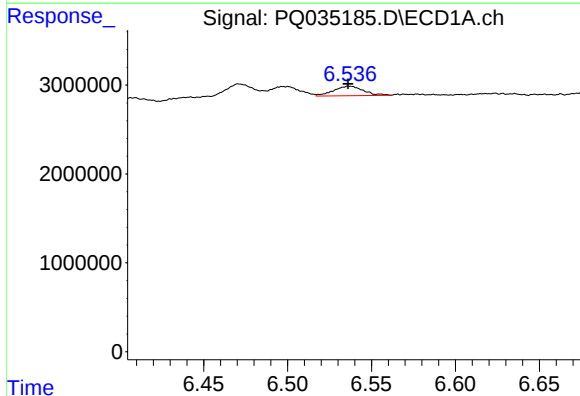
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 1330118
Conc: 9.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



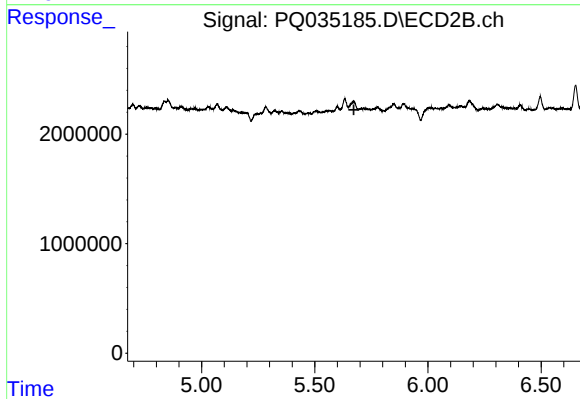
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



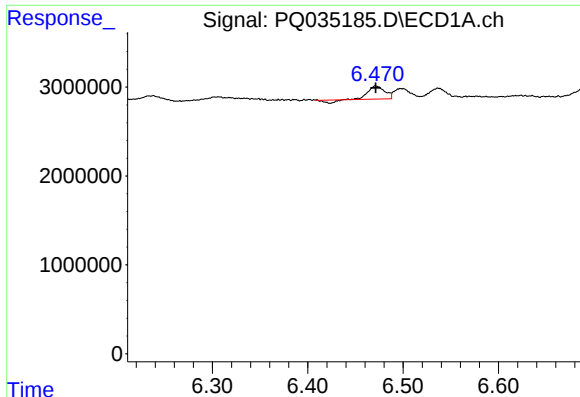
#25 AR-1248-5

R.T.: 6.537 min
Delta R.T.: 0.001 min
Response: 1327475
Conc: 9.70 ng/ml



#25 AR-1248-5

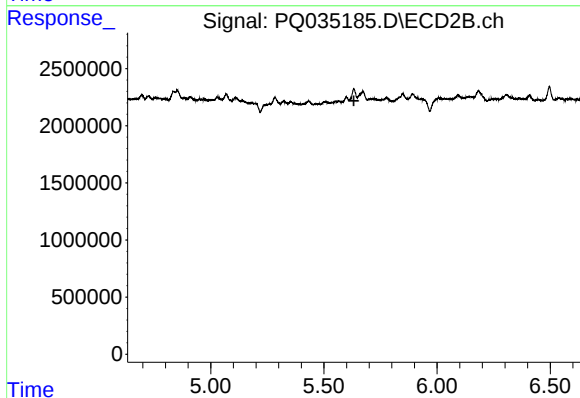
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#26 AR-1254-1

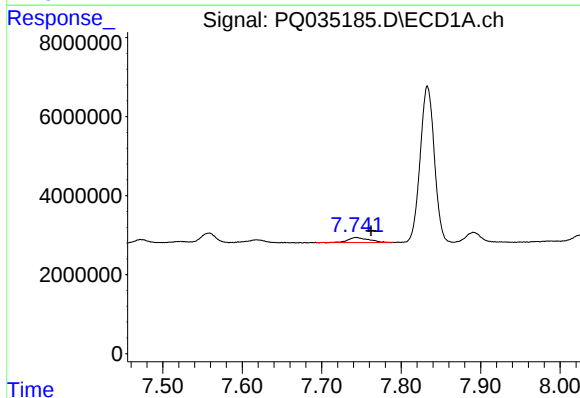
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 1576594
Conc: 10.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



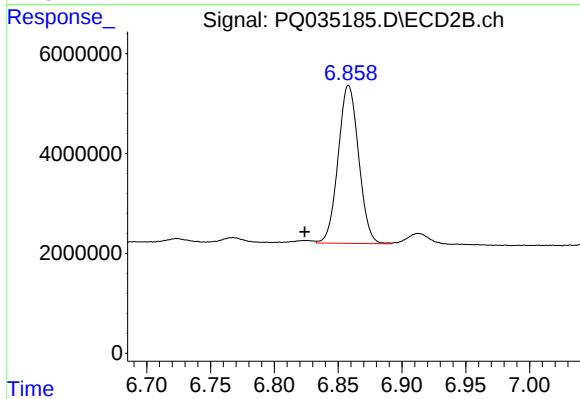
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.



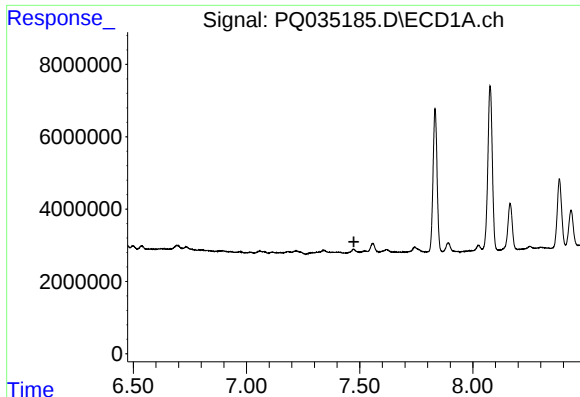
#30 AR-1254-5

R.T.: 7.743 min
Delta R.T.: -0.019 min
Response: 2408055
Conc: 12.53 ng/ml



#30 AR-1254-5

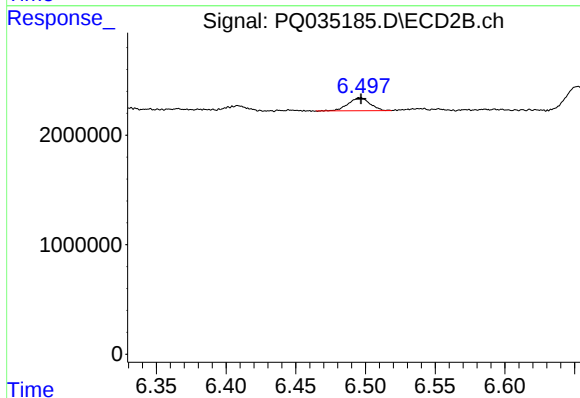
R.T.: 6.858 min
Delta R.T.: 0.034 min
Response: 35392120
Conc: 209.53 ng/ml



#32 AR-1260-2

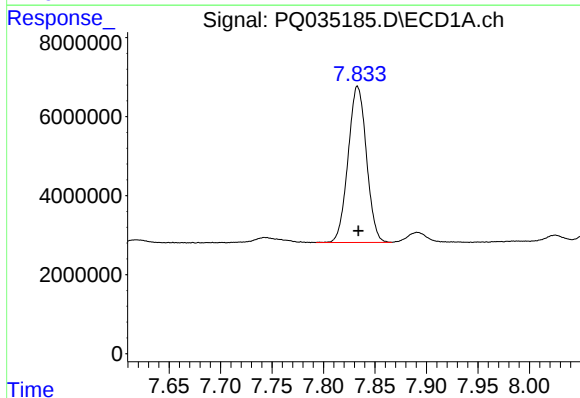
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



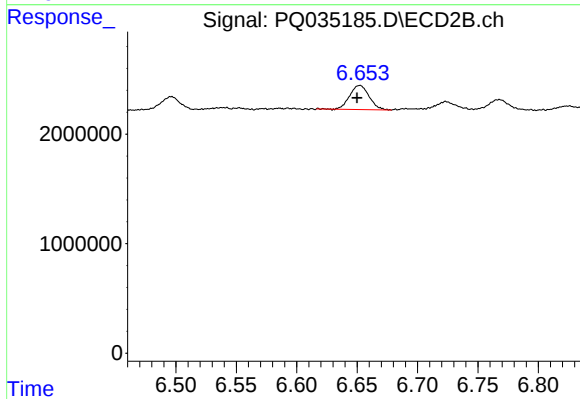
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 1278584
Conc: 7.89 ng/ml



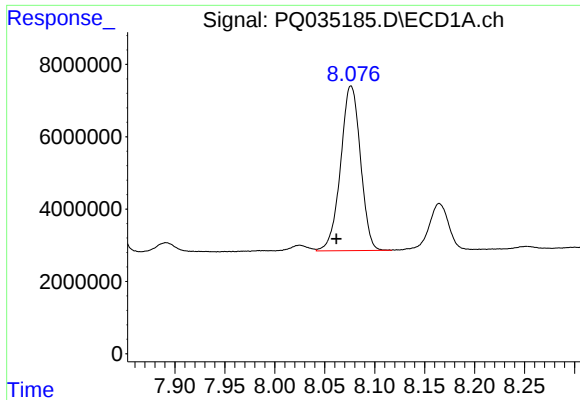
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 49068084
Conc: 349.20 ng/ml



#33 AR-1260-3

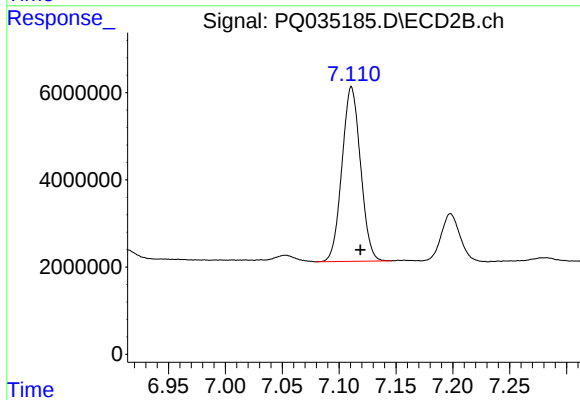
R.T.: 6.652 min
Delta R.T.: 0.002 min
Response: 2475144
Conc: 16.40 ng/ml



#34 AR-1260-4

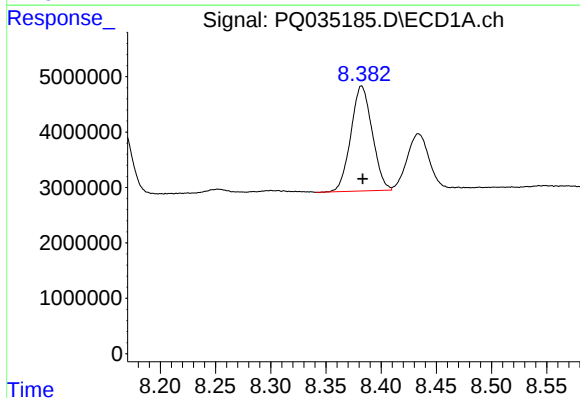
R.T.: 8.076 min
Delta R.T.: 0.015 min
Response: 62974858
Conc: 349.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



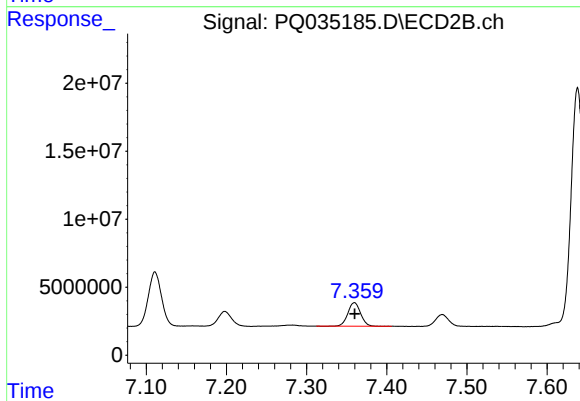
#34 AR-1260-4

R.T.: 7.111 min
Delta R.T.: -0.008 min
Response: 45513825
Conc: 416.15 ng/ml



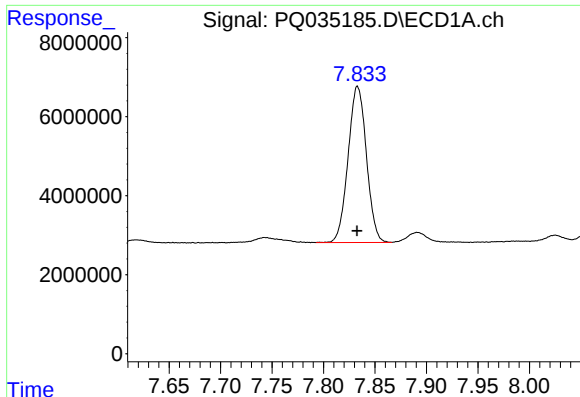
#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 25461525
Conc: 71.65 ng/ml



#35 AR-1260-5

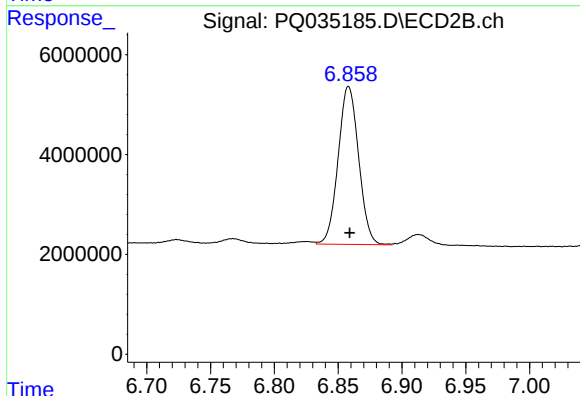
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 19217799
Conc: 70.79 ng/ml



#36 AR-1262-1

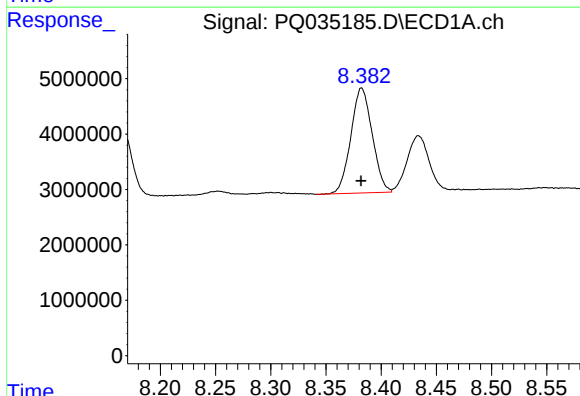
R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 49068084
Conc: 227.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



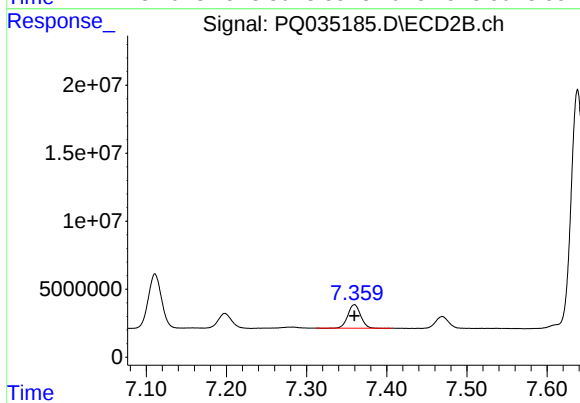
#36 AR-1262-1

R.T.: 6.858 min
Delta R.T.: -0.001 min
Response: 35392120
Conc: 219.91 ng/ml



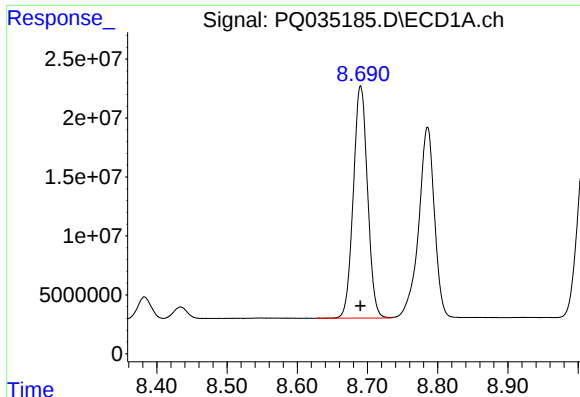
#37 AR-1262-2

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 25461525
Conc: 69.46 ng/ml



#37 AR-1262-2

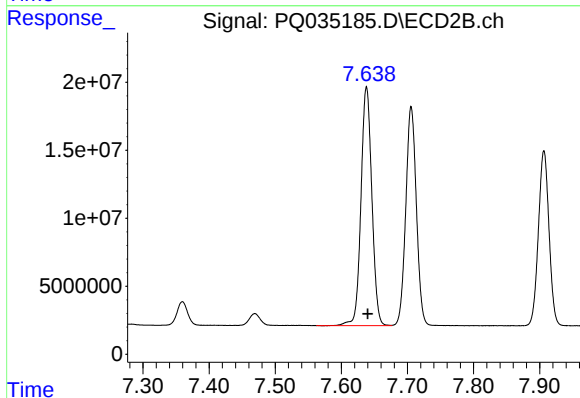
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 19217799
Conc: 68.73 ng/ml



#38 AR-1262-3

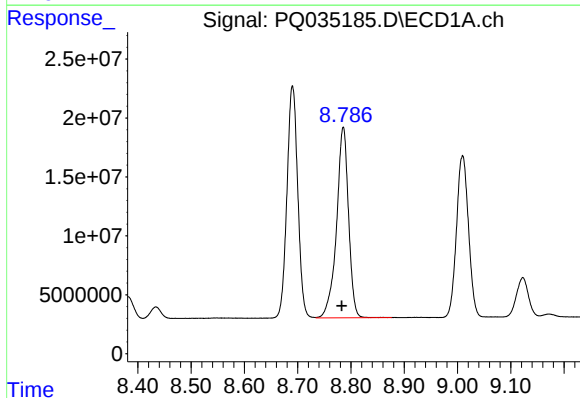
R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 277231335
Conc: 1210.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



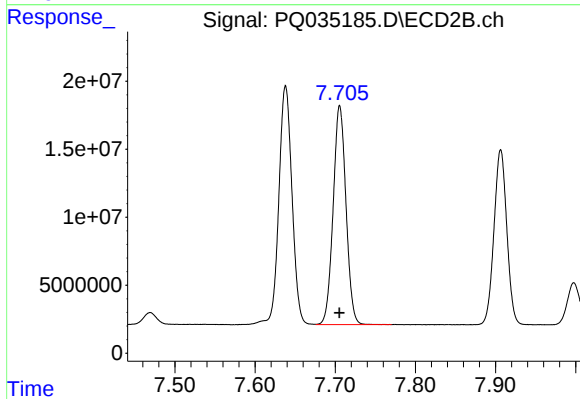
#38 AR-1262-3

R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 200499254
Conc: 2007.54 ng/ml



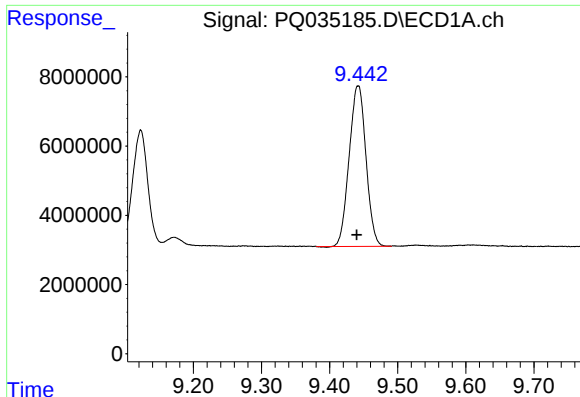
#39 AR-1262-4

R.T.: 8.786 min
Delta R.T.: 0.003 min
Response: 252960651
Conc: 1477.52 ng/ml



#39 AR-1262-4

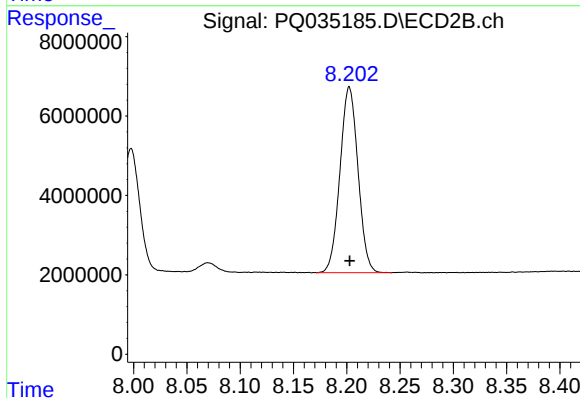
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 179416312
Conc: 943.64 ng/ml



#40 AR-1262-5

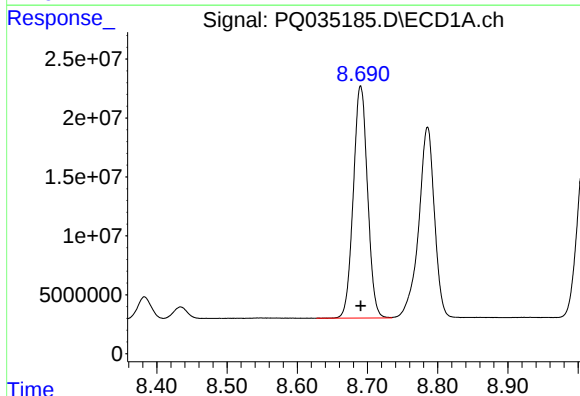
R.T.: 9.442 min
Delta R.T.: 0.002 min
Response: 79559443
Conc: 711.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



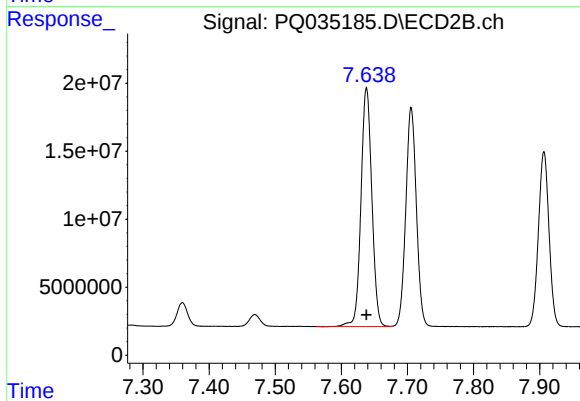
#40 AR-1262-5

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 55011588
Conc: 718.39 ng/ml



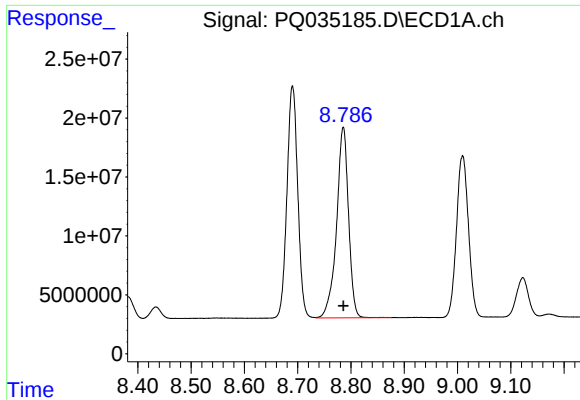
#41 AR-1268-1

R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 277231335
Conc: 500.00 ng/ml



#41 AR-1268-1

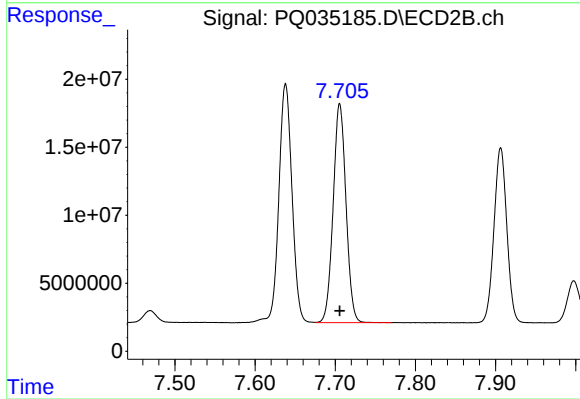
R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 200499254
Conc: 500.00 ng/ml



#42 AR-1268-2

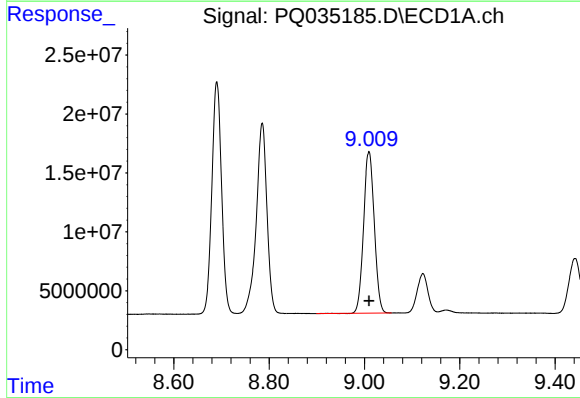
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 252960651
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



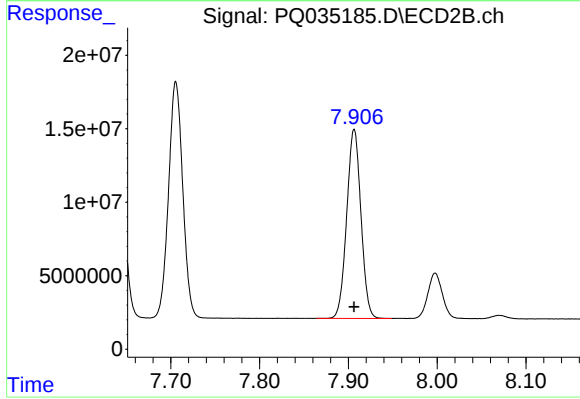
#42 AR-1268-2

R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 179416312
Conc: 500.00 ng/ml



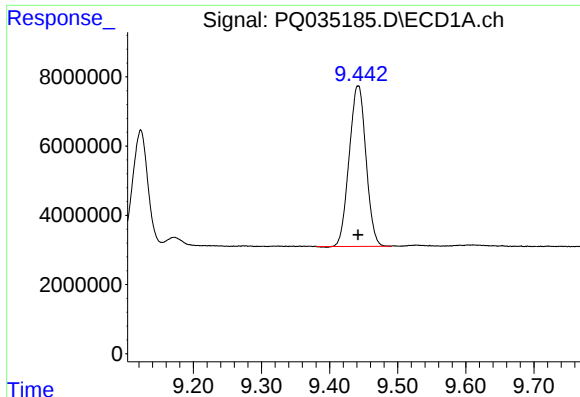
#43 AR-1268-3

R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 213980837
Conc: 500.00 ng/ml



#43 AR-1268-3

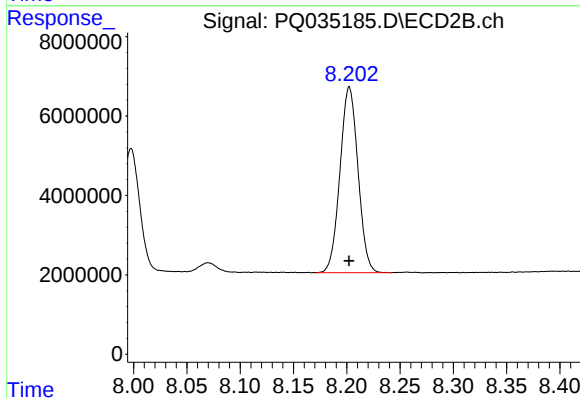
R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 143269837
Conc: 500.00 ng/ml



#44 AR-1268-4

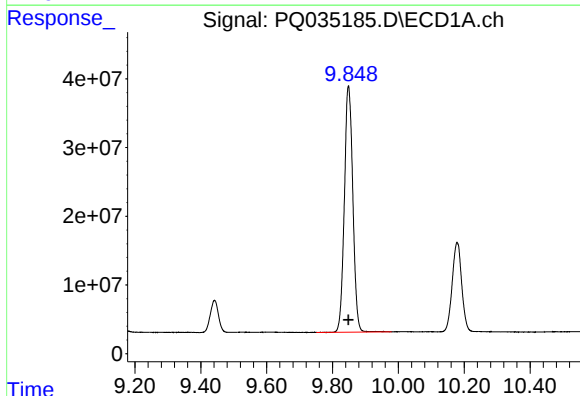
R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 79559443
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



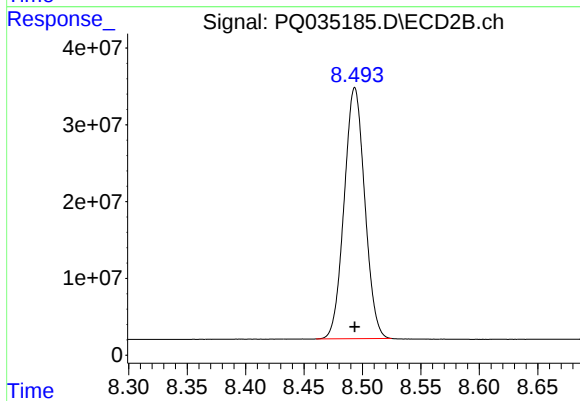
#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 55011588
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 640920633
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 401629875
Conc: 500.00 ng/ml