

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 10:59
 Operator : SM\SJ
 Sample : J6386-03DL 10X
 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: Dec 18 01:14:53 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...	4.432	3.742	5959213	3447943	1.523	1.543
Target Compounds							
10)	L2 AR-1221-3	0.000	4.182	0	1468519	N.D.	30.228 #
11)	L3 AR-1232-1	0.000	4.182	0	1468519	N.D.	33.352 #
15)	L3 AR-1232-5	5.868	0.000	2980522	0	94.116	N.D. #
20)	L4 AR-1242-5	6.517	5.617	2585816	10083624	32.960	182.709 #
22)	L5 AR-1248-2	5.868	0.000	2980522	0	31.445	N.D. #
24)	L5 AR-1248-4	6.517	0.000	2585816	0	20.998	N.D. #
25)	L5 AR-1248-5	6.517	5.706	2585816	2996810	22.102	42.519 #
26)	L6 AR-1254-1	6.448	5.617	16165634	10083624	106.190	75.596 #
27)	L6 AR-1254-2	6.664	5.763	24281300	15275179	102.622	132.196 #
28)	L6 AR-1254-3	7.035	6.176	19429499	35328822	75.673	182.996 #
29)	L6 AR-1254-4	7.319	6.393	11999953	4642382	66.183	38.576 #
30)	L6 AR-1254-5	7.738	6.806	137.8E6	94253821	702.669	578.733
31)	L7 AR-1260-1	7.195	6.292	89644998	65139606	486.139	517.855
32)	L7 AR-1260-2	7.451	6.480	113.4E6	81316213	522.013	538.471
33)	L7 AR-1260-3	7.810	6.633	72931358	69707981	544.418	498.860
34)	L7 AR-1260-4	8.039	7.101	91643015	56712874	556.050	610.763
35)	L7 AR-1260-5	8.359	7.343	158.4E6	127.2E6	531.406	566.733
36)	L8 AR-1262-1	7.810	6.841	72931358	57256848	332.905	373.086
37)	L8 AR-1262-2	8.359	7.343	158.4E6	127.2E6	420.600	476.552
38)	L8 AR-1262-3	8.688	7.622	100.4E6	21664905	417.755	208.752 #
39)	L8 AR-1262-4	8.740	7.688	50911071	85110121	281.793	459.449 #
40)	L8 AR-1262-5	9.410	8.186	34097894	19211094	299.412	258.814
41)	L9 AR-1268-1	8.688	7.622	100.4E6	21664905	208.137	64.970 #
42)	L9 AR-1268-2	8.740	7.688	50911071	85110121	117.997	287.189 #
43)	L9 AR-1268-3	0.000	7.945	0	1689151	N.D.	6.911 #
44)	L9 AR-1268-4	9.410	8.186	34097894	19211094	248.723	205.933
45)	L9 AR-1268-5	9.813	8.475	8193490	4525727	7.078	6.196

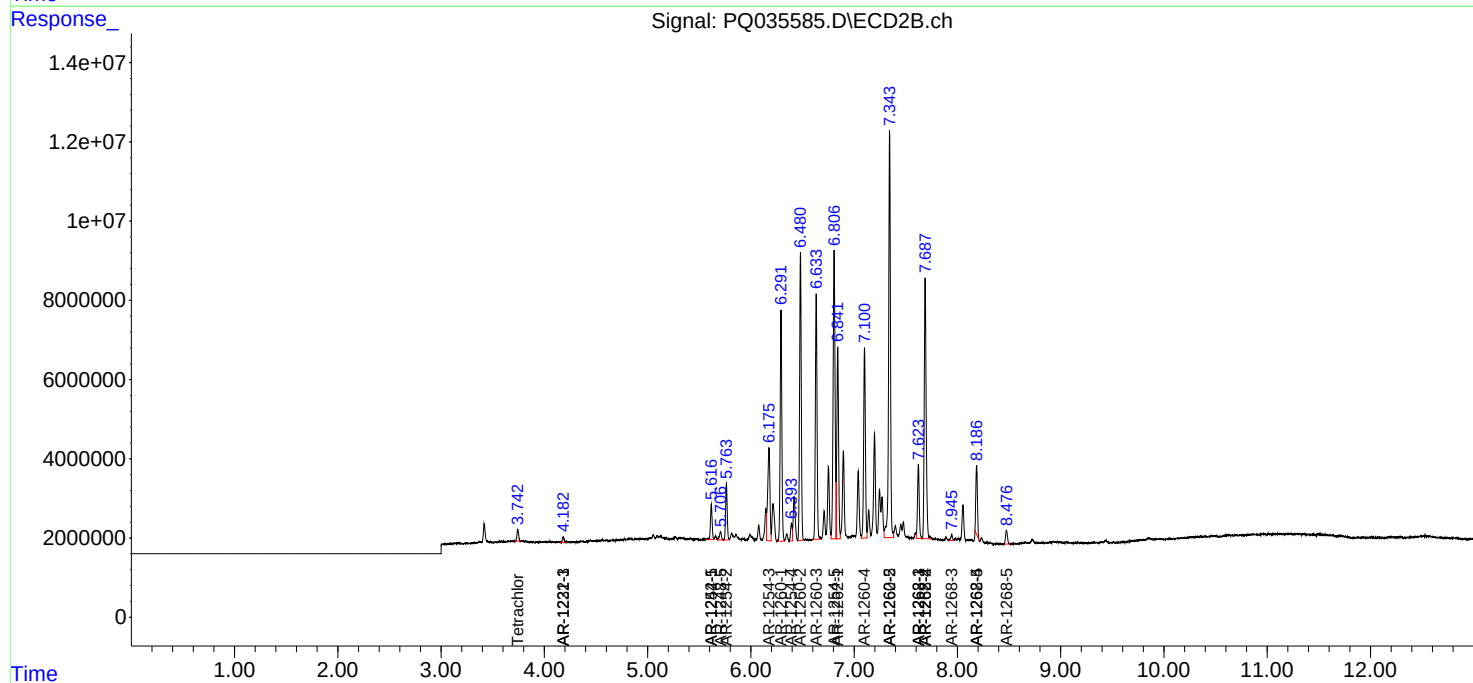
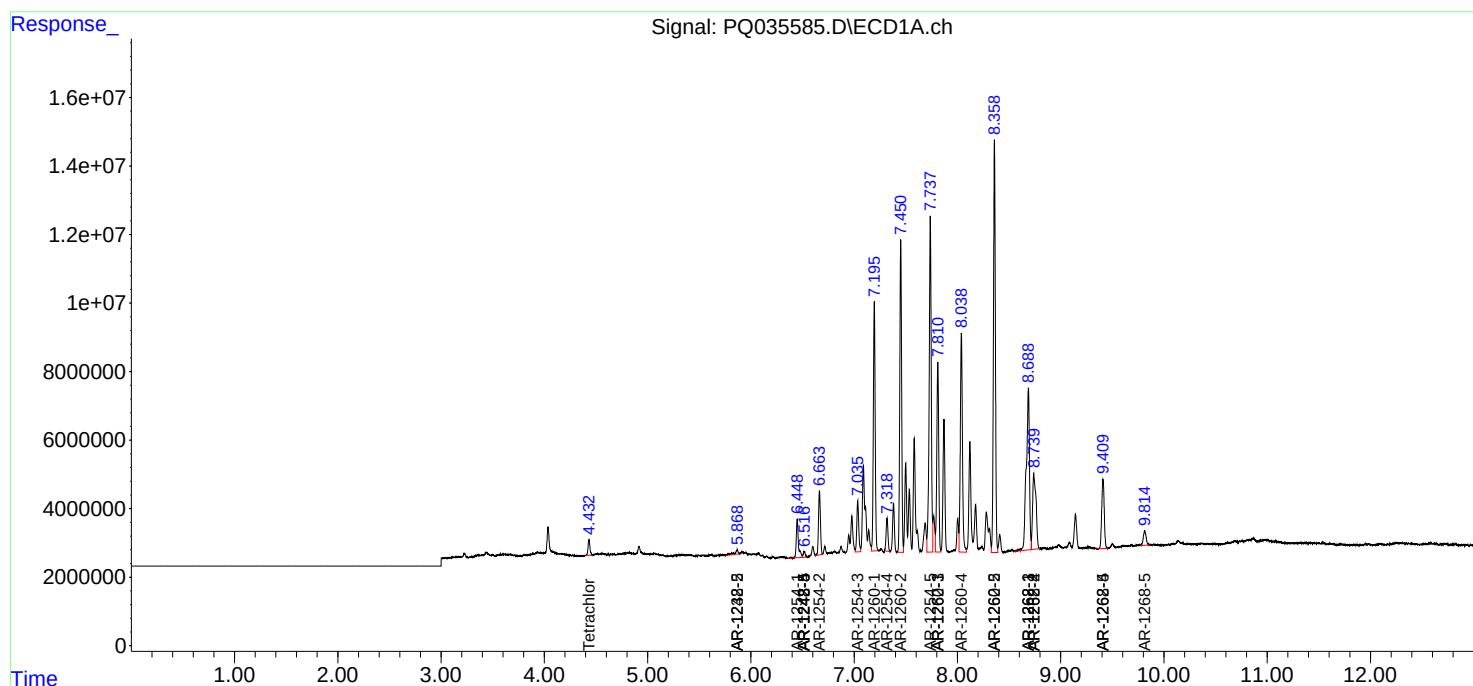
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

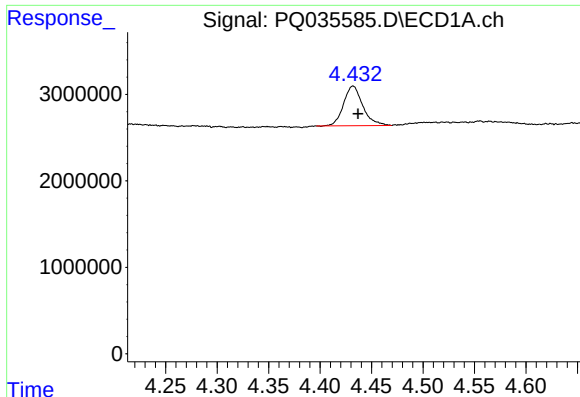
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 10:59
Operator : SM\SJ
Sample : J6386-03DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:14:53 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

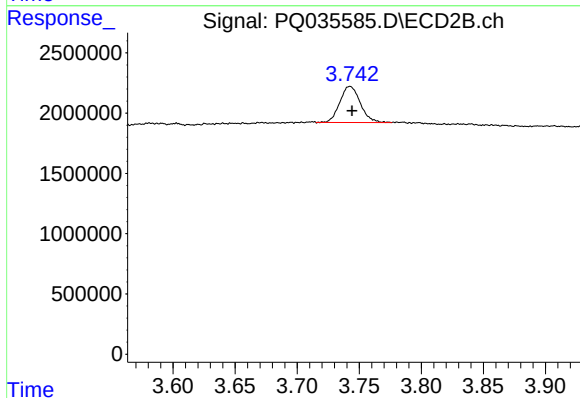




#1 Tetrachloro-m-xylene

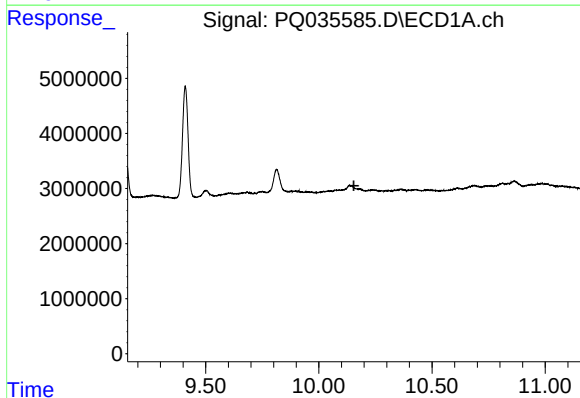
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 5959213
Conc: 1.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



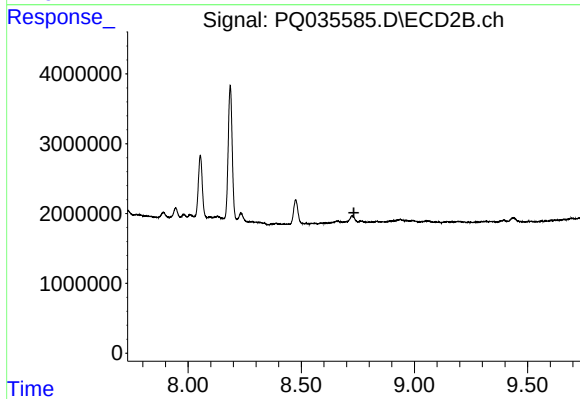
#1 Tetrachloro-m-xylene

R.T.: 3.742 min
Delta R.T.: -0.002 min
Response: 3447943
Conc: 1.54 ng/ml



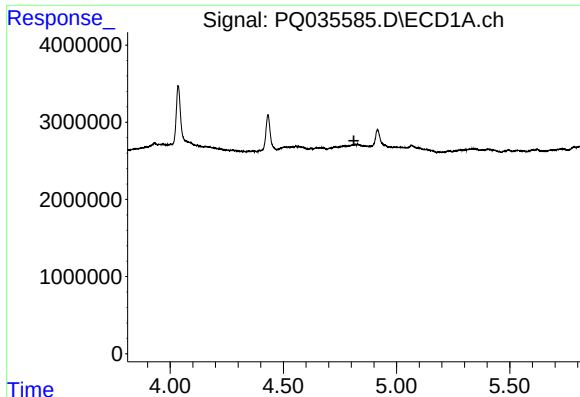
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

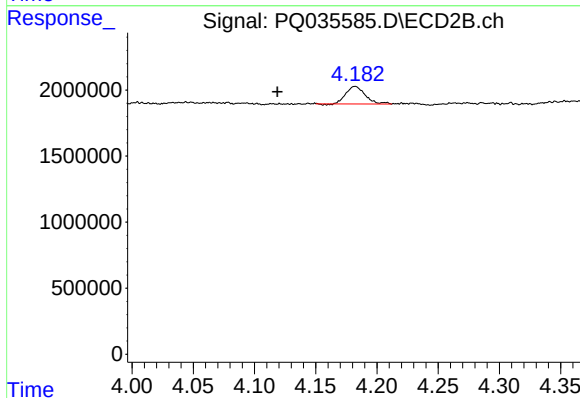
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

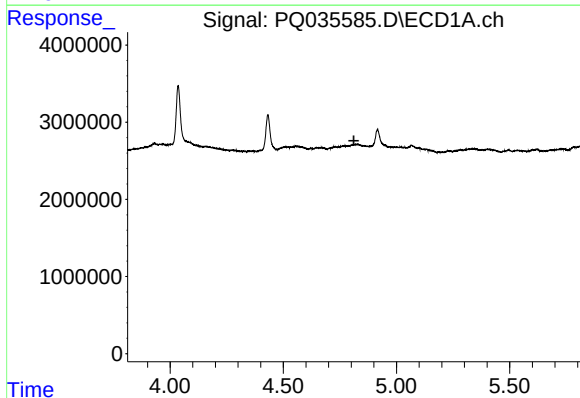
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



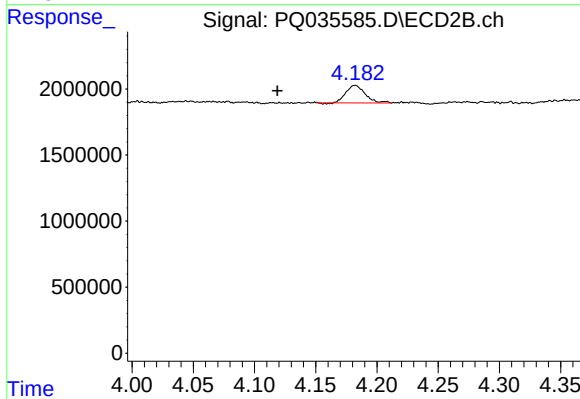
#10 AR-1221-3

R.T.: 4.182 min
Delta R.T.: 0.063 min
Response: 1468519
Conc: 30.23 ng/ml



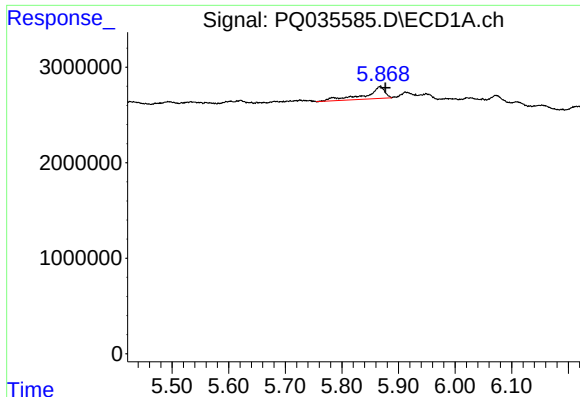
#11 AR-1232-1

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



#11 AR-1232-1

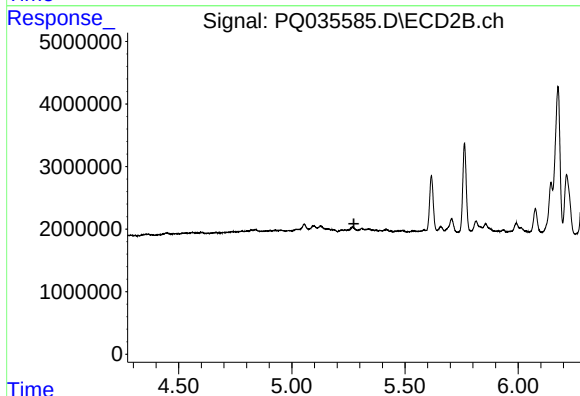
R.T.: 4.182 min
Delta R.T.: 0.064 min
Response: 1468519
Conc: 33.35 ng/ml



#15 AR-1232-5

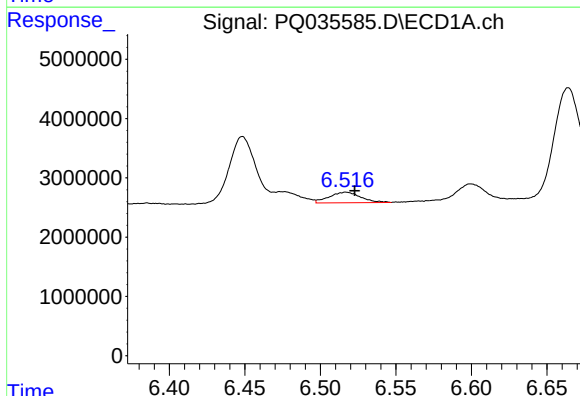
R.T.: 5.868 min
Delta R.T.: -0.009 min
Response: 2980522
Conc: 94.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



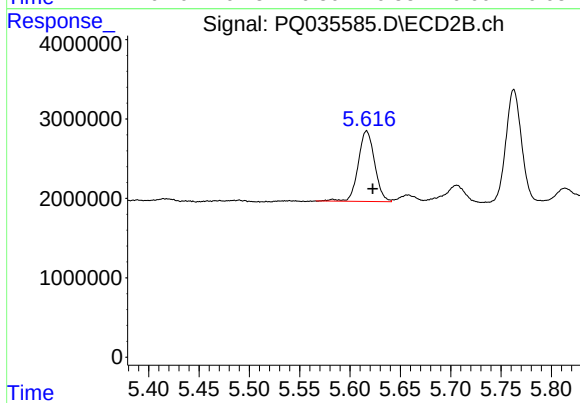
#15 AR-1232-5

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



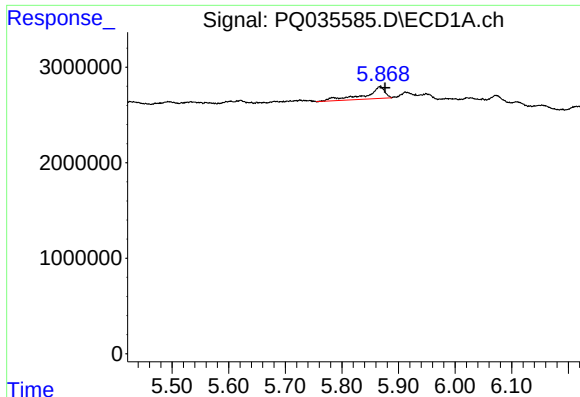
#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 2585816
Conc: 32.96 ng/ml



#20 AR-1242-5

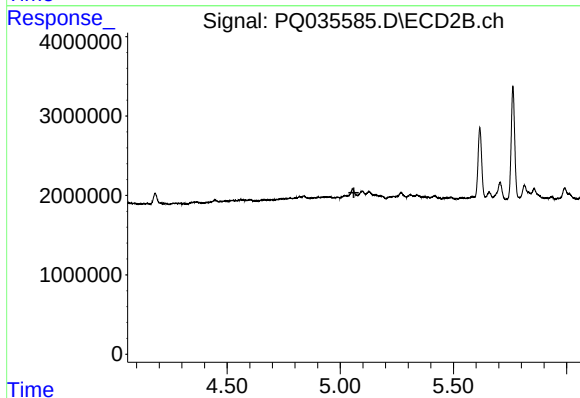
R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 10083624
Conc: 182.71 ng/ml



#22 AR-1248-2

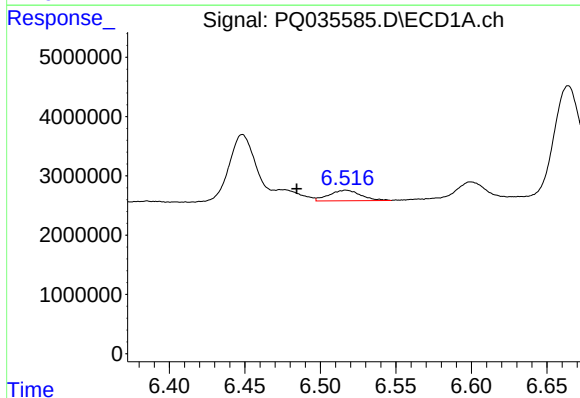
R.T.: 5.868 min
Delta R.T.: -0.008 min
Response: 2980522
Conc: 31.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



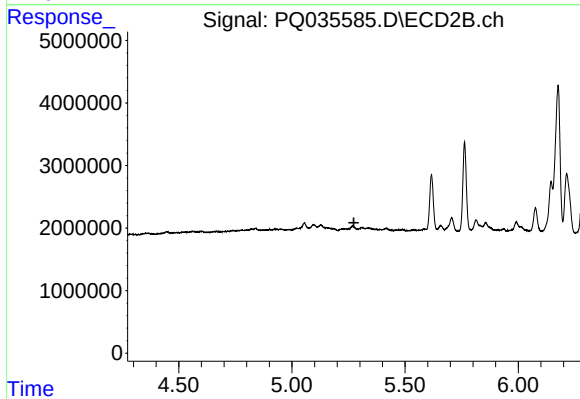
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



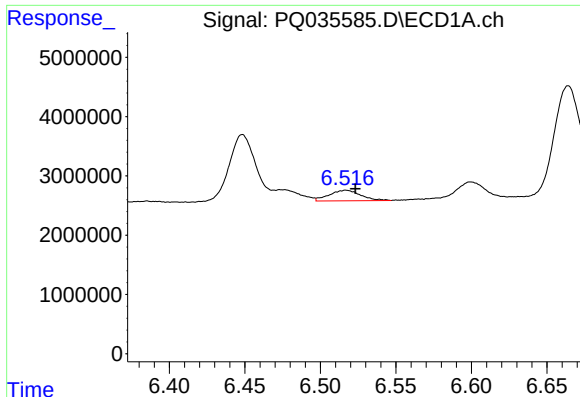
#24 AR-1248-4

R.T.: 6.517 min
Delta R.T.: 0.033 min
Response: 2585816
Conc: 21.00 ng/ml



#24 AR-1248-4

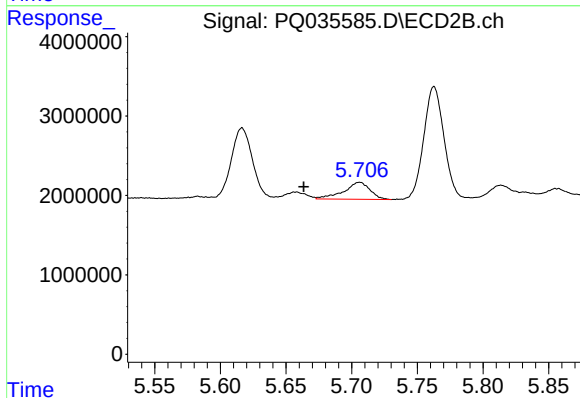
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

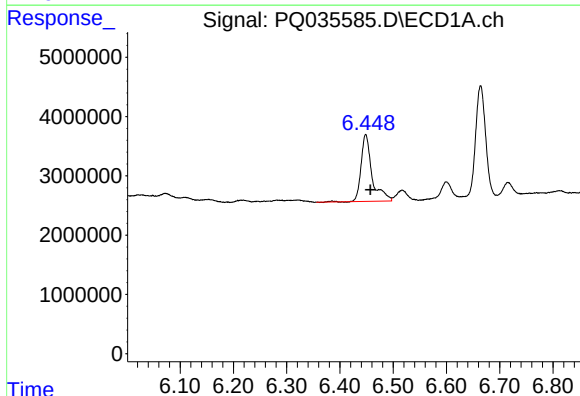
R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 2585816
Conc: 22.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



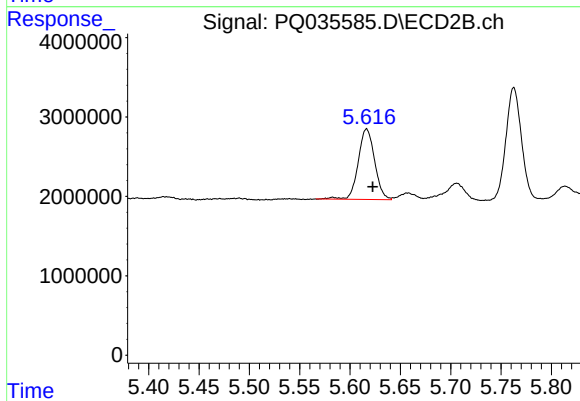
#25 AR-1248-5

R.T.: 5.706 min
Delta R.T.: 0.043 min
Response: 2996810
Conc: 42.52 ng/ml



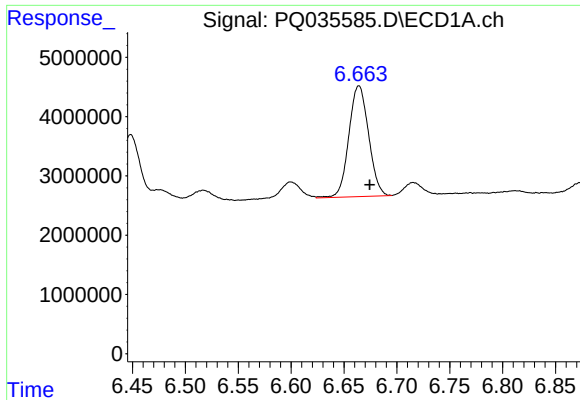
#26 AR-1254-1

R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 16165634
Conc: 106.19 ng/ml



#26 AR-1254-1

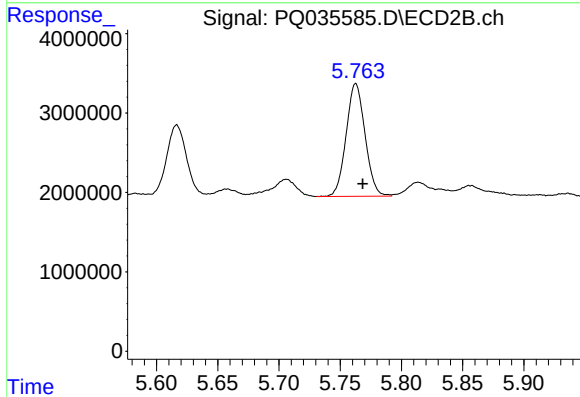
R.T.: 5.617 min
Delta R.T.: -0.006 min
Response: 10083624
Conc: 75.60 ng/ml



#27 AR-1254-2

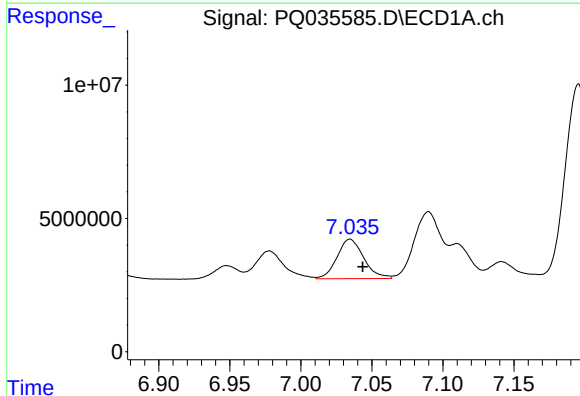
R.T.: 6.664 min
Delta R.T.: -0.010 min
Response: 24281300
Conc: 102.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



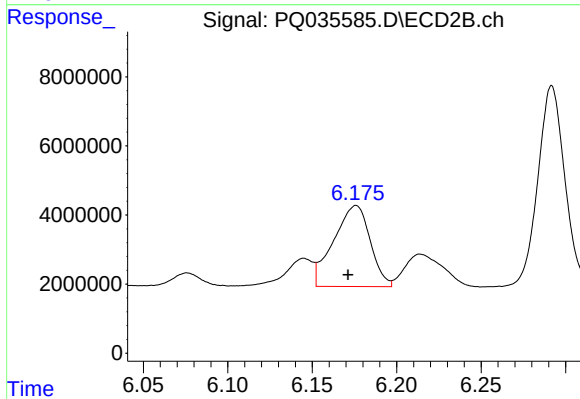
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 15275179
Conc: 132.20 ng/ml



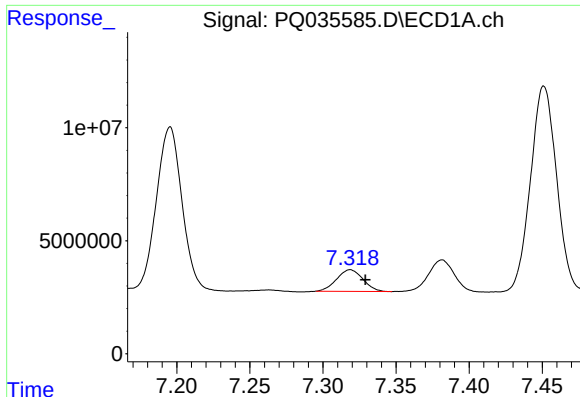
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 19429499
Conc: 75.67 ng/ml



#28 AR-1254-3

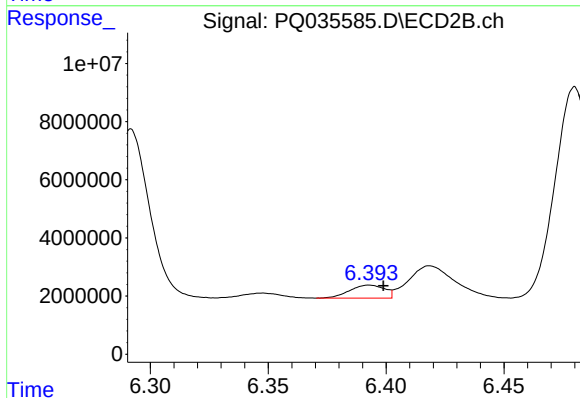
R.T.: 6.176 min
Delta R.T.: 0.005 min
Response: 35328822
Conc: 183.00 ng/ml



#29 AR-1254-4

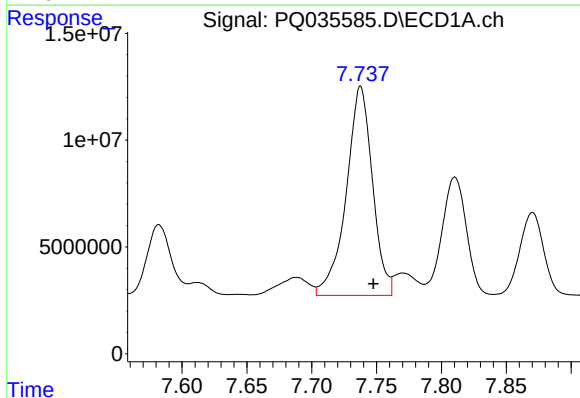
R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 11999953
Conc: 66.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



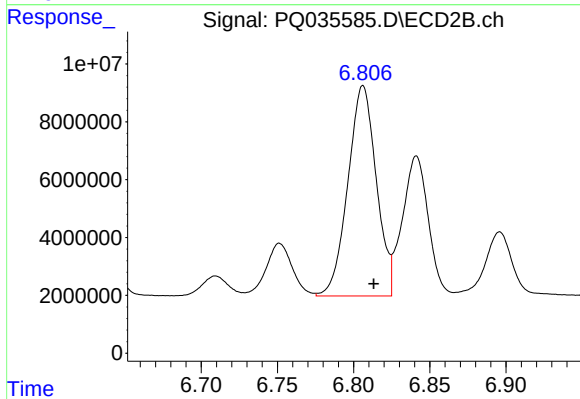
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: -0.006 min
Response: 4642382
Conc: 38.58 ng/ml



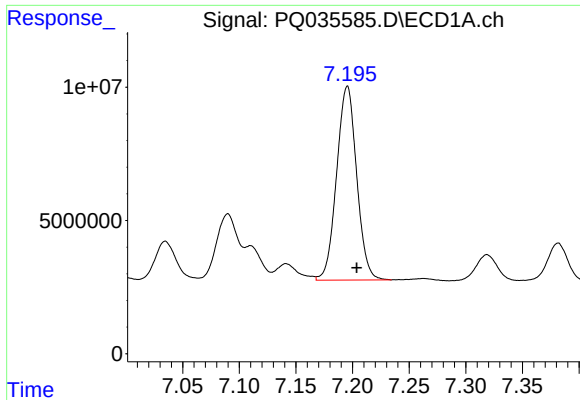
#30 AR-1254-5

R.T.: 7.738 min
Delta R.T.: -0.010 min
Response: 137829203
Conc: 702.67 ng/ml



#30 AR-1254-5

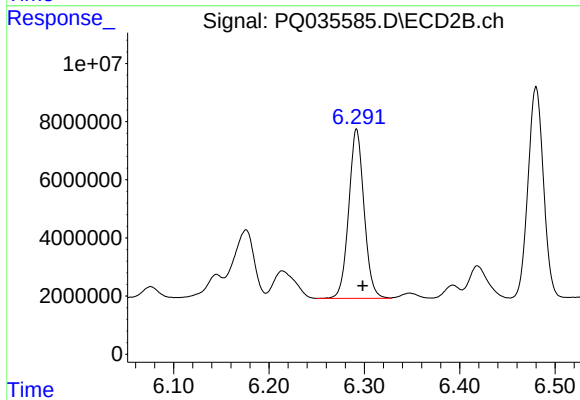
R.T.: 6.806 min
Delta R.T.: -0.007 min
Response: 94253821
Conc: 578.73 ng/ml



#31 AR-1260-1

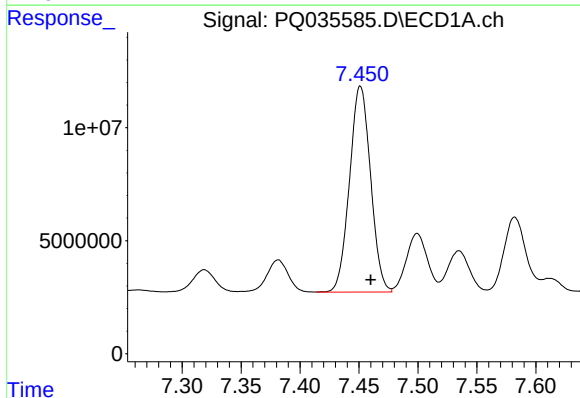
R.T.: 7.195 min
Delta R.T.: -0.008 min
Response: 89644998
Conc: 486.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



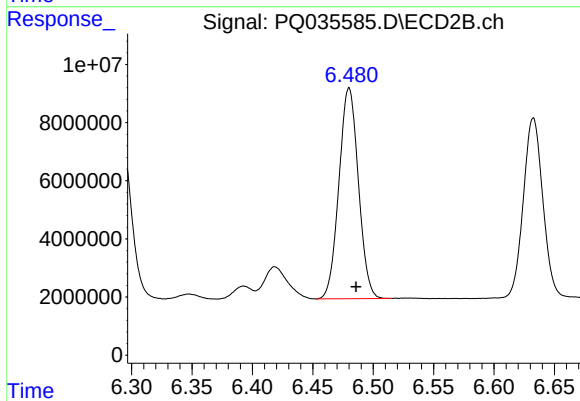
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.007 min
Response: 65139606
Conc: 517.85 ng/ml



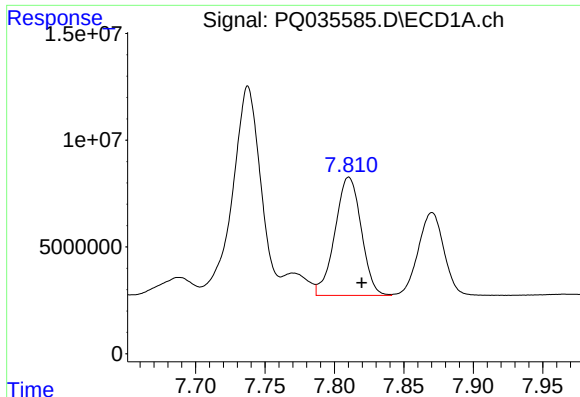
#32 AR-1260-2

R.T.: 7.451 min
Delta R.T.: -0.009 min
Response: 113425109
Conc: 522.01 ng/ml



#32 AR-1260-2

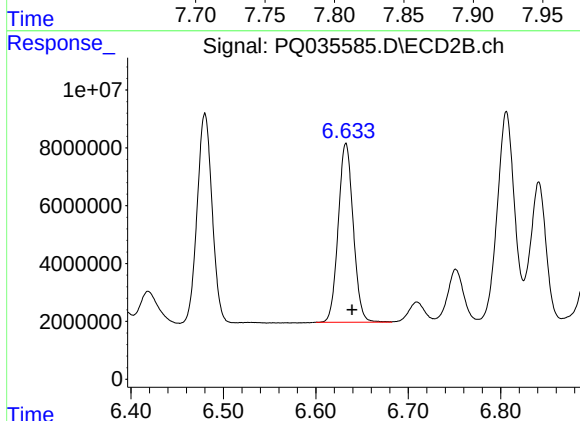
R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 81316213
Conc: 538.47 ng/ml



#33 AR-1260-3

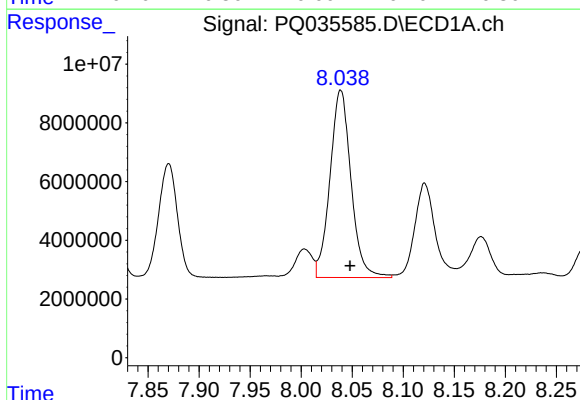
R.T.: 7.810 min
Delta R.T.: -0.009 min
Response: 72931358
Conc: 544.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



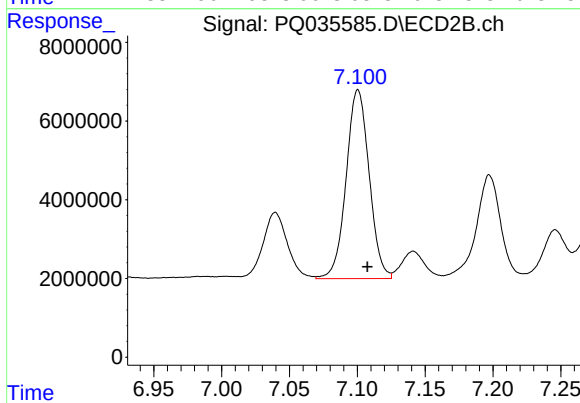
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 69707981
Conc: 498.86 ng/ml



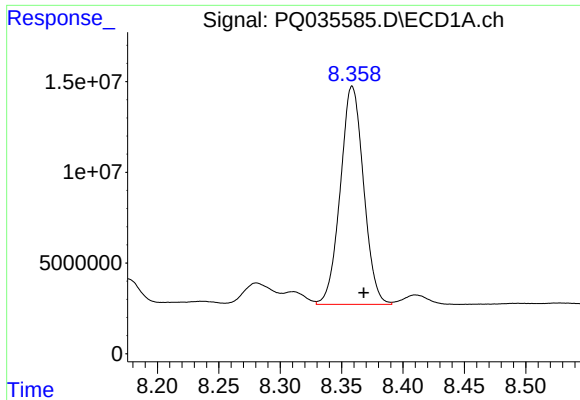
#34 AR-1260-4

R.T.: 8.039 min
Delta R.T.: -0.009 min
Response: 91643015
Conc: 556.05 ng/ml



#34 AR-1260-4

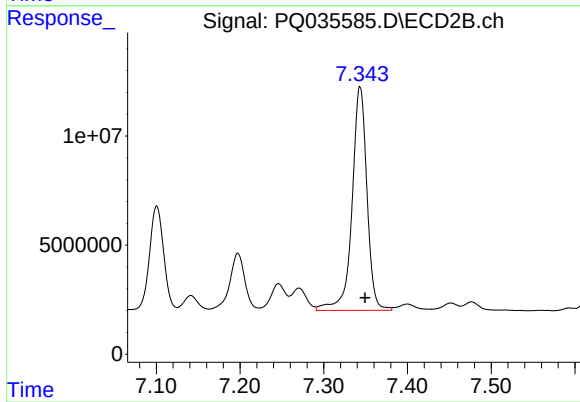
R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 56712874
Conc: 610.76 ng/ml



#35 AR-1260-5

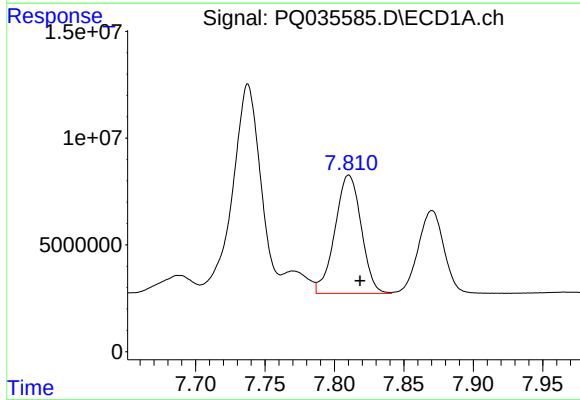
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 158447701
Conc: 531.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



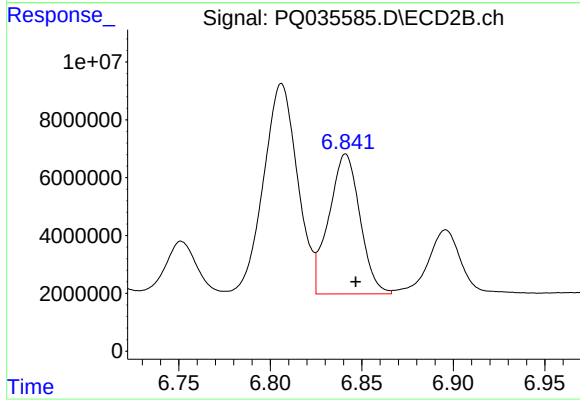
#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 127173439
Conc: 566.73 ng/ml



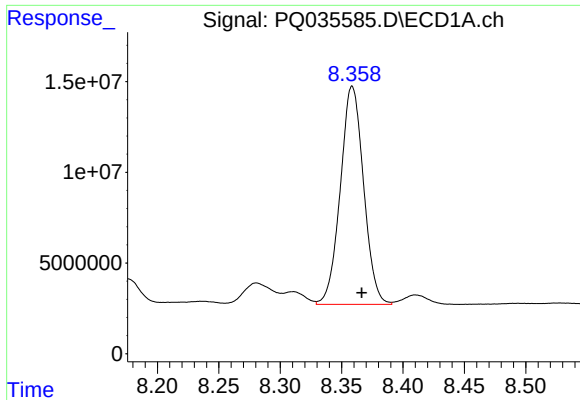
#36 AR-1262-1

R.T.: 7.810 min
Delta R.T.: -0.008 min
Response: 72931358
Conc: 332.91 ng/ml



#36 AR-1262-1

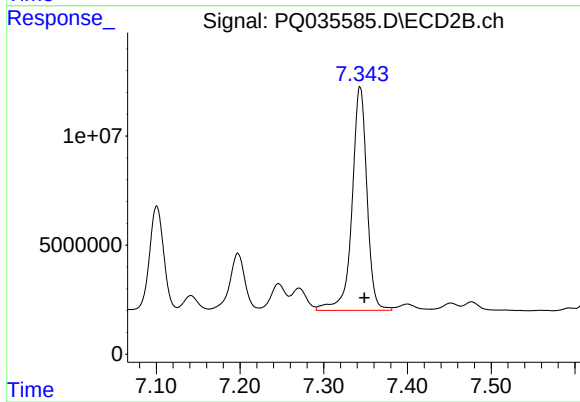
R.T.: 6.841 min
Delta R.T.: -0.005 min
Response: 57256848
Conc: 373.09 ng/ml



#37 AR-1262-2

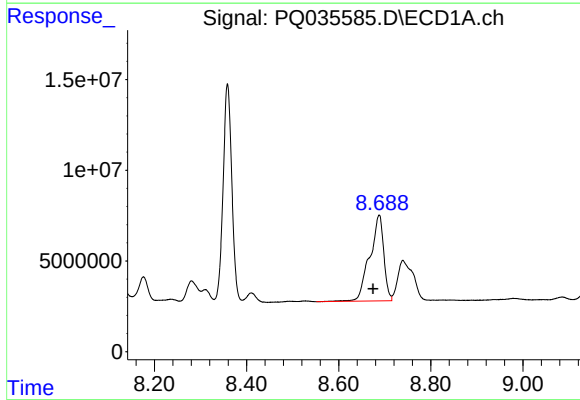
R.T.: 8.359 min
Delta R.T.: -0.008 min
Response: 158447701
Conc: 420.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



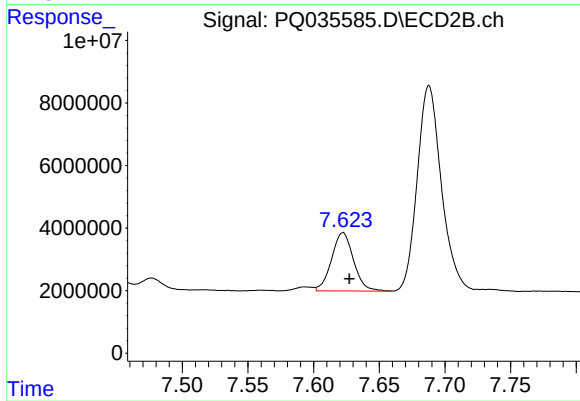
#37 AR-1262-2

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 127173439
Conc: 476.55 ng/ml



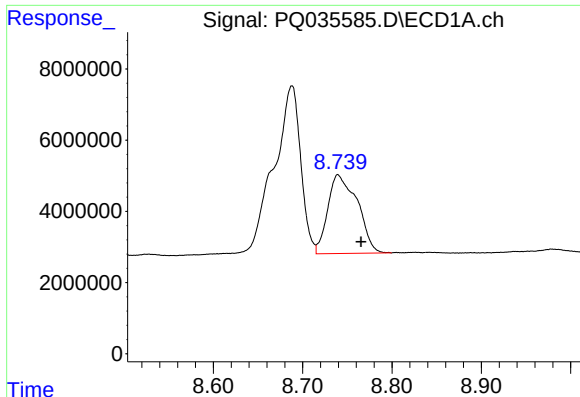
#38 AR-1262-3

R.T.: 8.688 min
Delta R.T.: 0.013 min
Response: 100424043
Conc: 417.76 ng/ml



#38 AR-1262-3

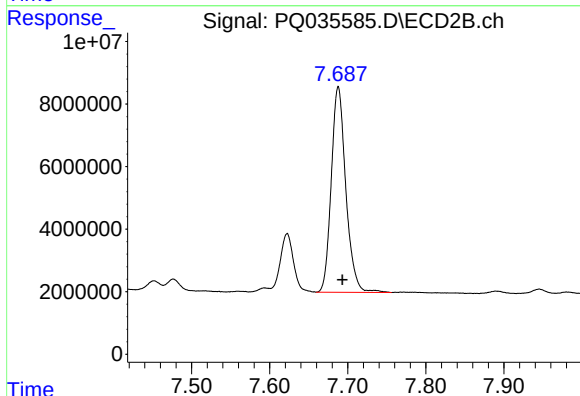
R.T.: 7.622 min
Delta R.T.: -0.005 min
Response: 21664905
Conc: 208.75 ng/ml



#39 AR-1262-4

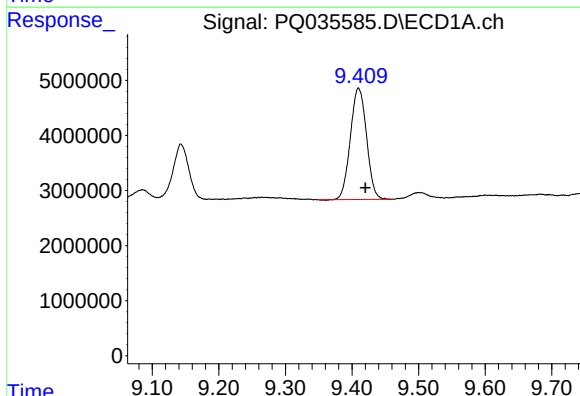
R.T.: 8.740 min
Delta R.T.: -0.026 min
Response: 50911071
Conc: 281.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



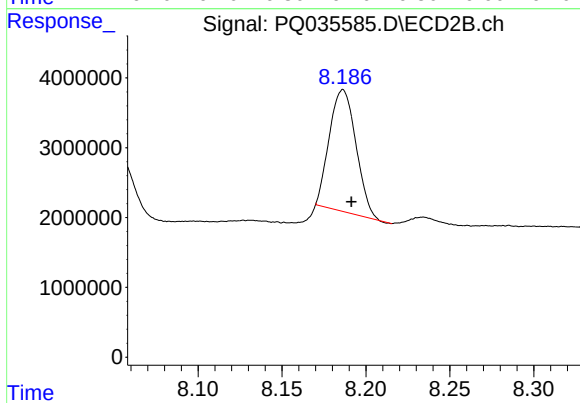
#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 85110121
Conc: 459.45 ng/ml



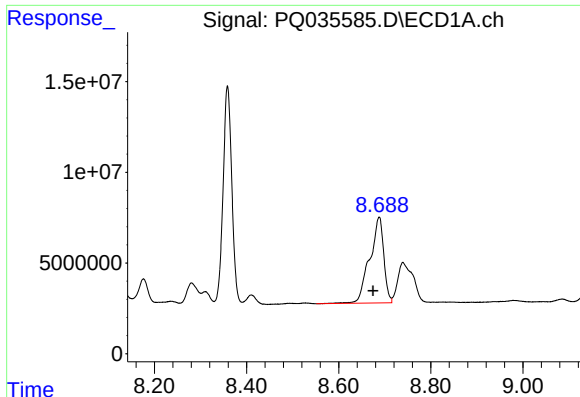
#40 AR-1262-5

R.T.: 9.410 min
Delta R.T.: -0.010 min
Response: 34097894
Conc: 299.41 ng/ml



#40 AR-1262-5

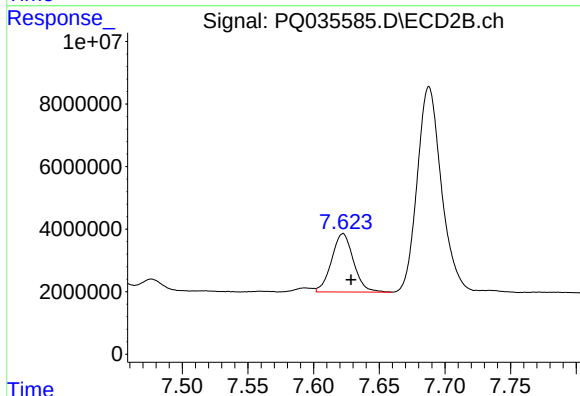
R.T.: 8.186 min
Delta R.T.: -0.005 min
Response: 19211094
Conc: 258.81 ng/ml



#41 AR-1268-1

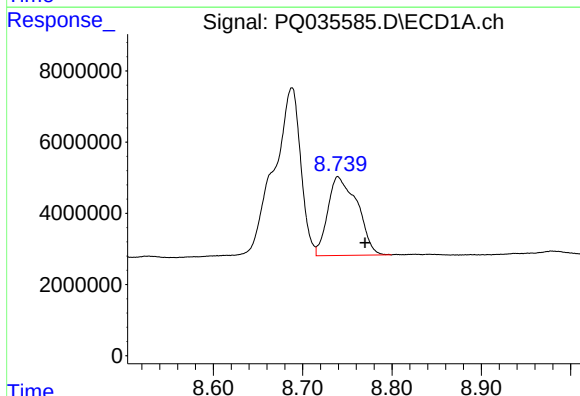
R.T.: 8.688 min
Delta R.T.: 0.013 min
Response: 100424043
Conc: 208.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



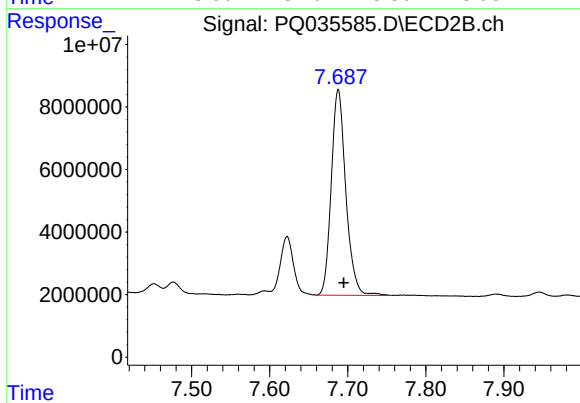
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 21664905
Conc: 64.97 ng/ml



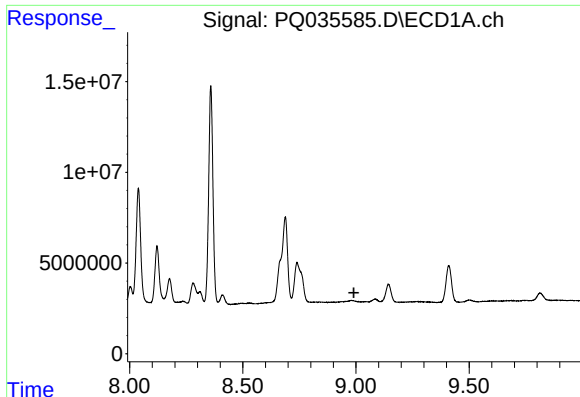
#42 AR-1268-2

R.T.: 8.740 min
Delta R.T.: -0.030 min
Response: 50911071
Conc: 118.00 ng/ml



#42 AR-1268-2

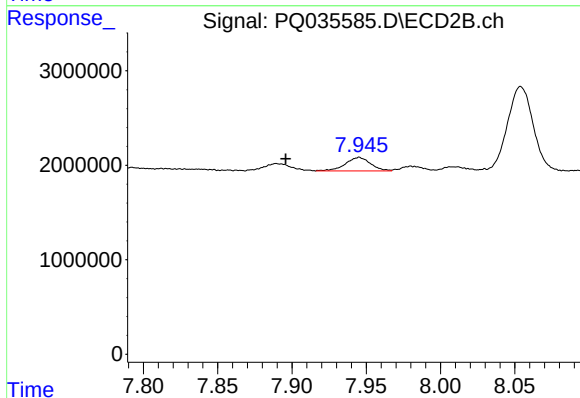
R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 85110121
Conc: 287.19 ng/ml



#43 AR-1268-3

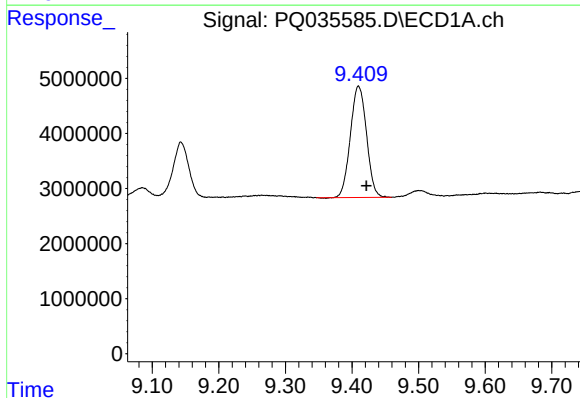
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



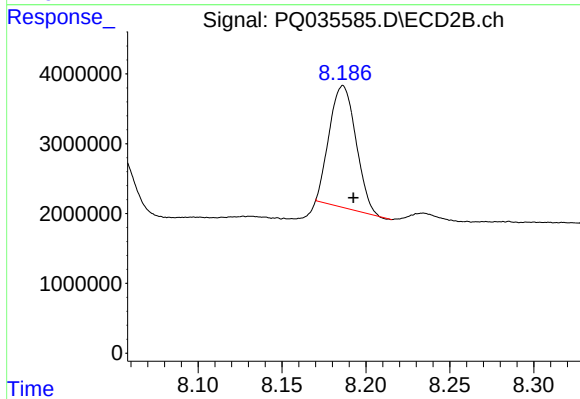
#43 AR-1268-3

R.T.: 7.945 min
Delta R.T.: 0.049 min
Response: 1689151
Conc: 6.91 ng/ml



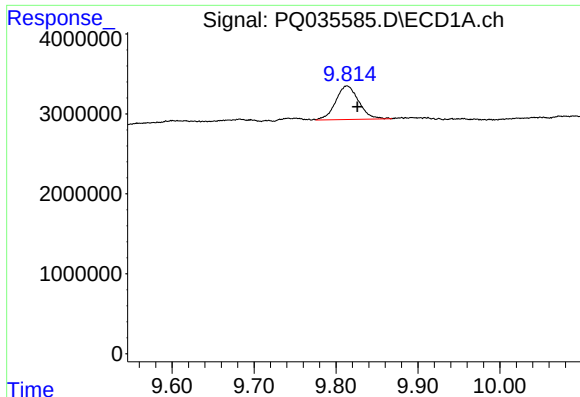
#44 AR-1268-4

R.T.: 9.410 min
Delta R.T.: -0.012 min
Response: 34097894
Conc: 248.72 ng/ml



#44 AR-1268-4

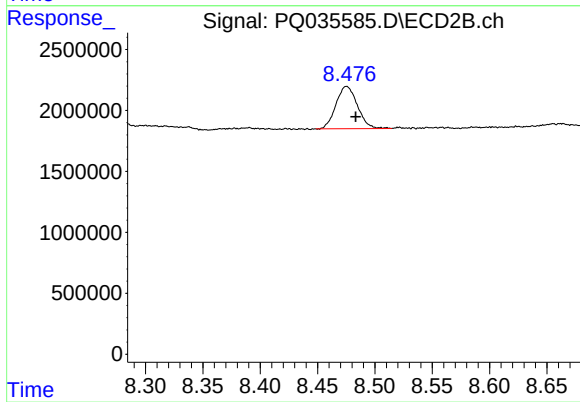
R.T.: 8.186 min
Delta R.T.: -0.006 min
Response: 19211094
Conc: 205.93 ng/ml



#45 AR-1268-5

R.T.: 9.813 min
Delta R.T.: -0.013 min
Response: 8193490
Conc: 7.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.475 min
Delta R.T.: -0.008 min
Response: 4525727
Conc: 6.20 ng/ml