

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
 Data File : PQ034217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 00:45
 Operator : SM\SJ
 Sample : J5798-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:32:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 13:07:16 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...	4.550	3.832	43701443	29664732	15.208	15.838
2)	SA Decachlor...	10.356	8.864	30365764	22250469	9.987	9.663
Target Compounds							
3)	L1 AR-1016-1	0.000	4.863	0	1319683	N.D.	18.683 #
10)	L2 AR-1221-3	0.000	4.255	0	3550954	N.D.	69.570 #
11)	L3 AR-1232-1	0.000	4.255	0	3550954	N.D.	93.848 #
16)	L4 AR-1242-1	0.000	4.863	0	1319683	N.D.	23.878 #
20)	L4 AR-1242-5	6.617	5.699	2713463	4298728	41.981	82.329 #
21)	L5 AR-1248-1	0.000	4.863	0	1319683	N.D.	28.463 #
24)	L5 AR-1248-4	6.617	0.000	2713463	0	22.329	N.D. #
25)	L5 AR-1248-5	6.617	5.699	2713463	4298728	23.222	53.441 #
26)	L6 AR-1254-1	6.568	5.699	2238543	4298728	19.807	37.179 #
27)	L6 AR-1254-2	6.797	5.891	6323300	3564417	35.259	35.622
28)	L6 AR-1254-3	7.173	6.288	7879317	5912680	40.528	34.216
29)	L6 AR-1254-4	7.433	6.500	4412250	765682	30.831	7.025 #
30)	L6 AR-1254-5	7.871	6.916	20001857	14831150	127.040	97.736
31)	L7 AR-1260-1	7.325	6.404	10803632	3635809	78.356	31.591 #
32)	L7 AR-1260-2	7.580	6.590	25113343	7124262	145.910	50.177 #
33)	L7 AR-1260-3	7.942	6.744	7164060	4847416	70.107	36.793 #
34)	L7 AR-1260-4	8.172	7.212	11004828	5764444	84.708	63.527 #
35)	L7 AR-1260-5	8.500	7.454	17114903	16464453	68.626	70.845
36)	L8 AR-1262-1	7.942	6.950	7164060	7662848	38.891	51.033 #
37)	L8 AR-1262-2	8.500	7.454	17114903	16464453	50.319	57.137
38)	L8 AR-1262-3	8.840	7.734	10362401	3619326	46.652	33.881 #
39)	L8 AR-1262-4	8.913	7.800	2926252	10230088	34.713	49.958 #
40)	L8 AR-1262-5	9.591	8.303	4228902	3521741	37.190	38.635
41)	L9 AR-1268-1	8.840	7.734	10362401	3619326	23.516	10.169 #
42)	L9 AR-1268-2	8.913	7.800	2926252	10230088	7.369	32.019 #
43)	L9 AR-1268-3	0.000	8.001	0	2479835	N.D.	9.436 #
44)	L9 AR-1268-4	9.591	8.303	4228902	3521741	30.887	31.678
45)	L9 AR-1268-5	10.011	8.602	4644679	4164488	4.075	4.813

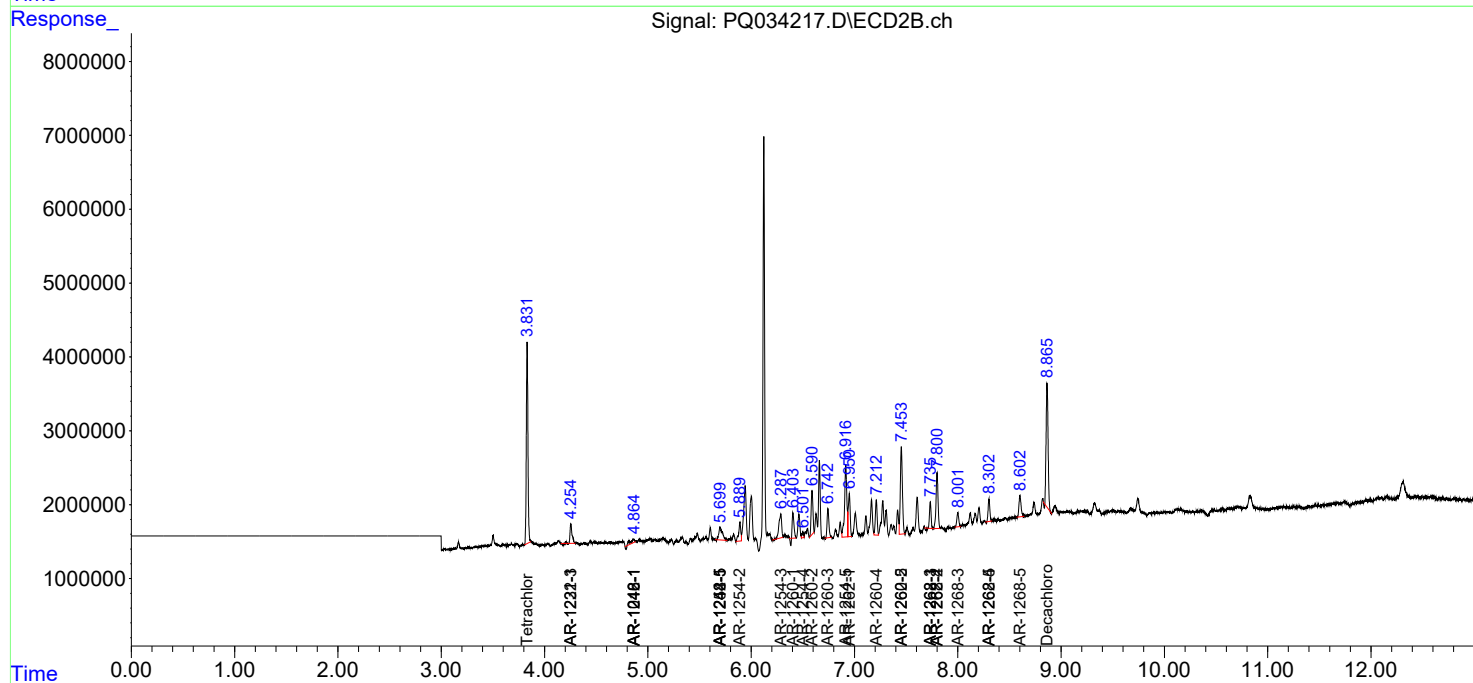
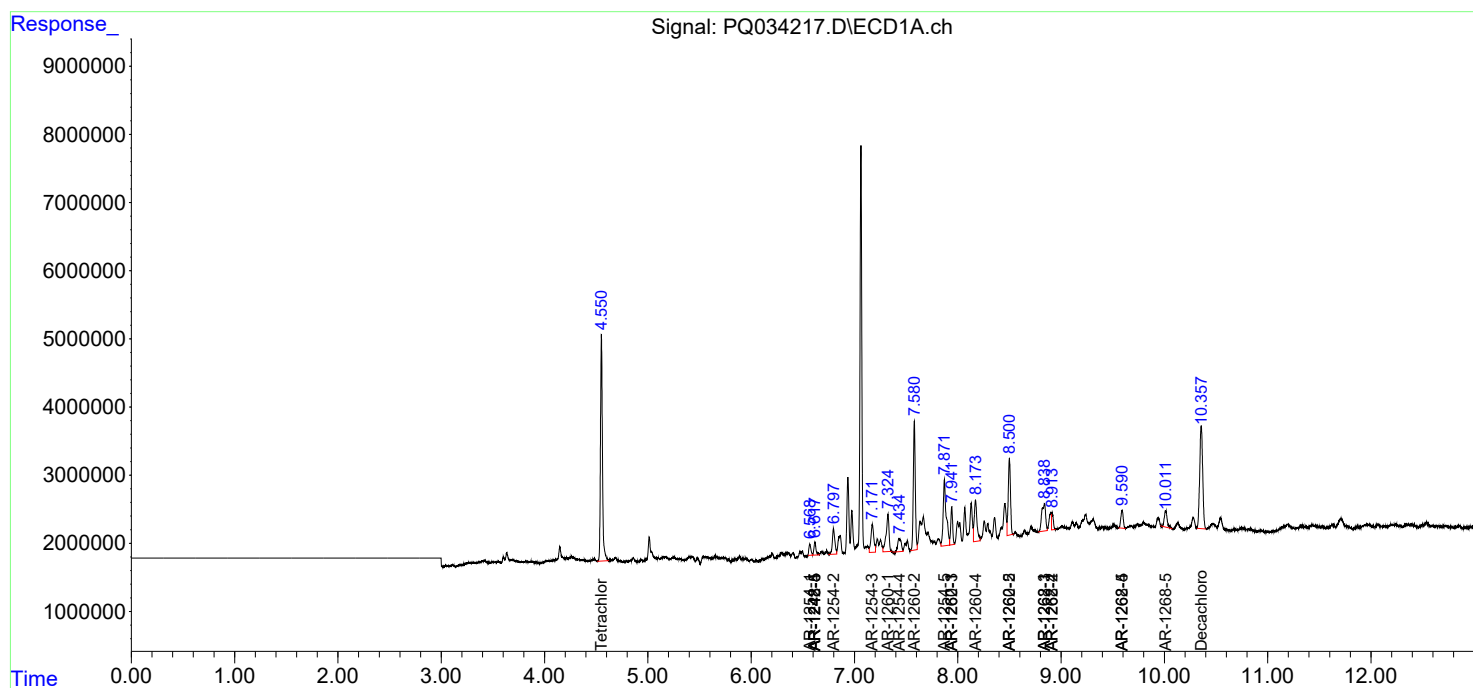
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

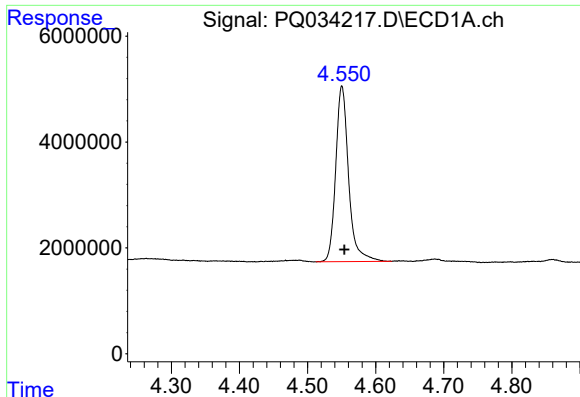
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
Data File : PQ034217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 00:45
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Quant Time: Nov 08 07:32:23 2018
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Quant Title : GC EXTRACTABLES
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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

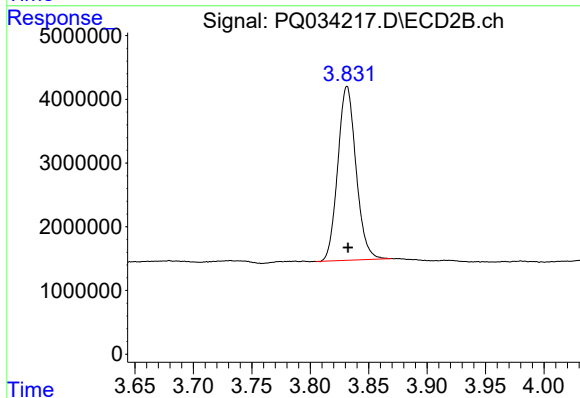




#1 Tetrachloro-m-xylene

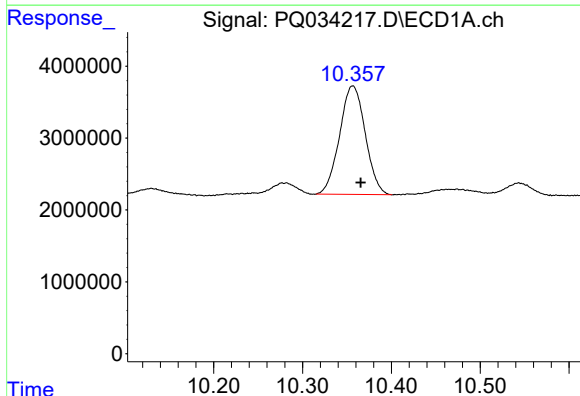
R.T.: 4.550 min
Delta R.T.: -0.004 min
Response: 43701443
Conc: 15.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



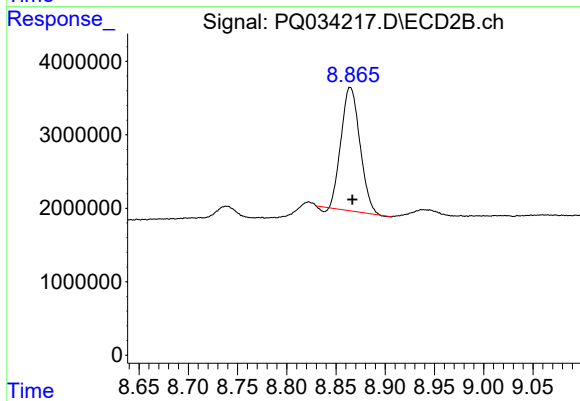
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 29664732
Conc: 15.84 ng/ml



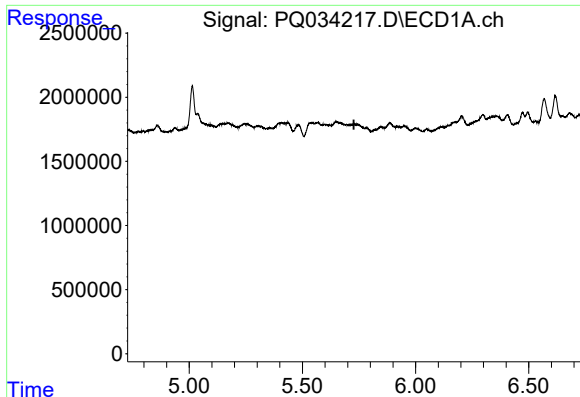
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.009 min
Response: 30365764
Conc: 9.99 ng/ml



#2 Decachlorobiphenyl

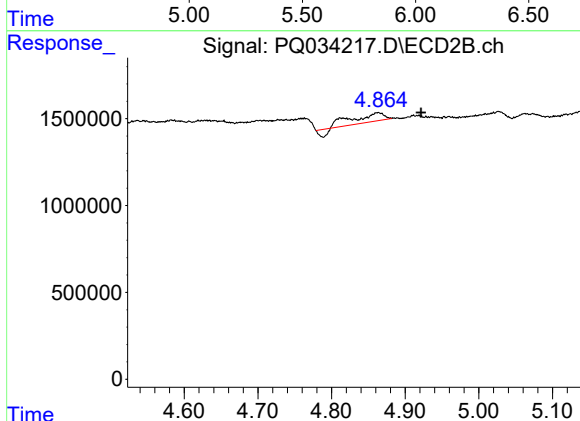
R.T.: 8.864 min
Delta R.T.: -0.002 min
Response: 22250469
Conc: 9.66 ng/ml



#3 AR-1016-1

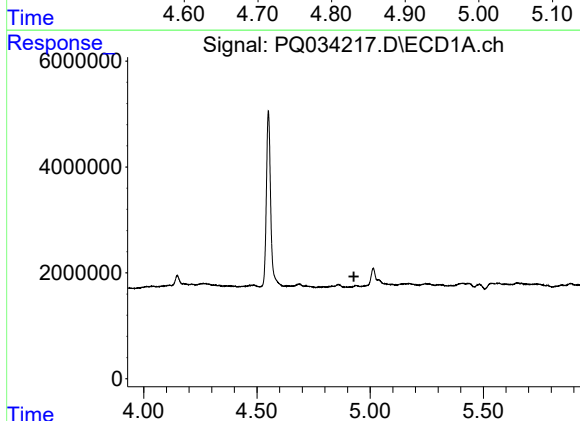
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



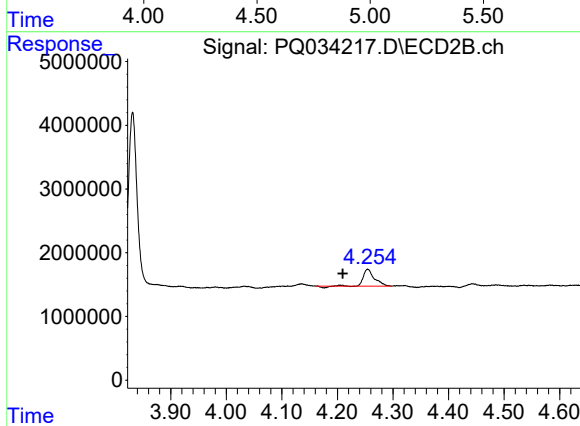
#3 AR-1016-1

R.T.: 4.863 min
Delta R.T.: -0.058 min
Response: 1319683
Conc: 18.68 ng/ml



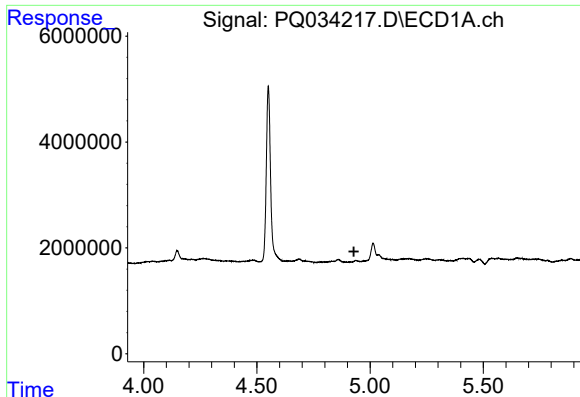
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#10 AR-1221-3

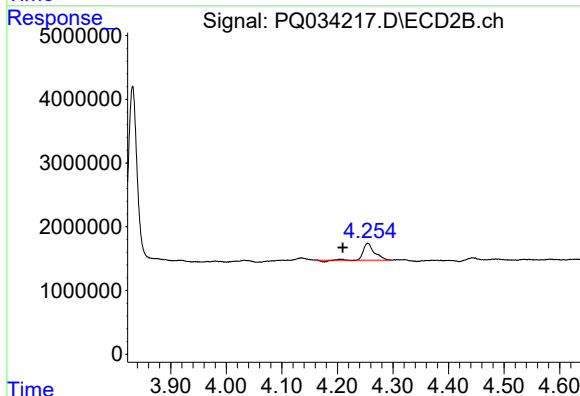
R.T.: 4.255 min
Delta R.T.: 0.045 min
Response: 3550954
Conc: 69.57 ng/ml



#11 AR-1232-1

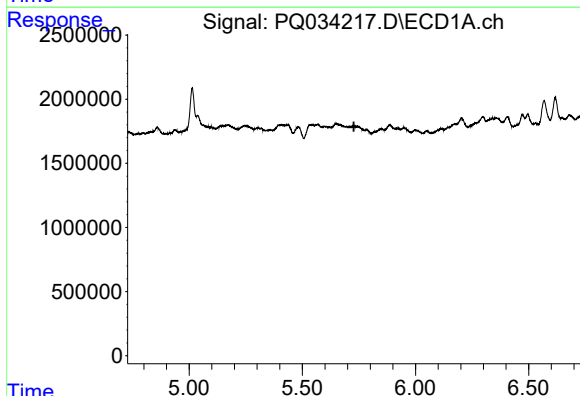
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



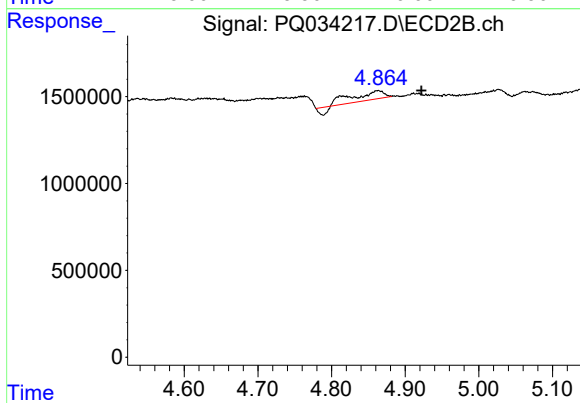
#11 AR-1232-1

R.T.: 4.255 min
Delta R.T.: 0.045 min
Response: 3550954
Conc: 93.85 ng/ml



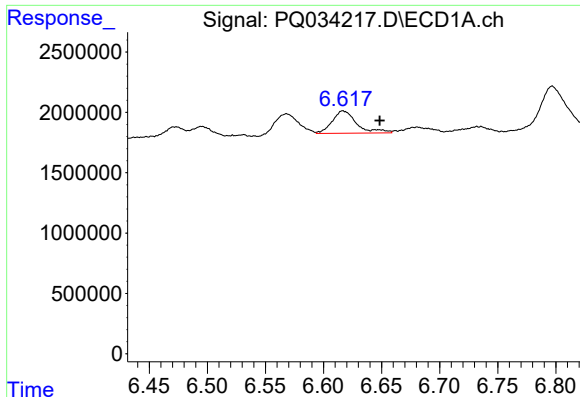
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.



#16 AR-1242-1

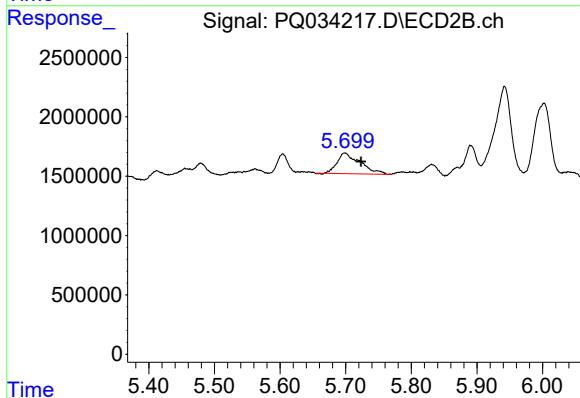
R.T.: 4.863 min
Delta R.T.: -0.059 min
Response: 1319683
Conc: 23.88 ng/ml



#20 AR-1242-5

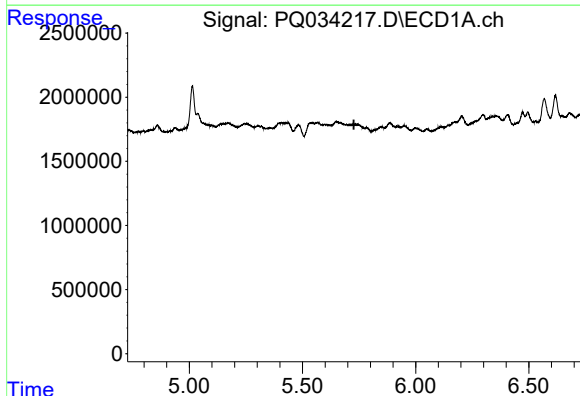
R.T.: 6.617 min
Delta R.T.: -0.032 min
Response: 2713463
Conc: 41.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



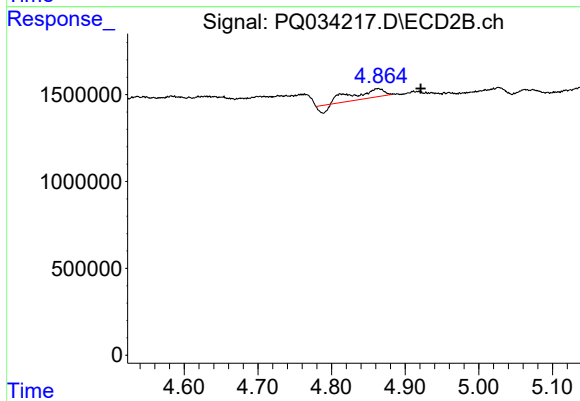
#20 AR-1242-5

R.T.: 5.699 min
Delta R.T.: -0.025 min
Response: 4298728
Conc: 82.33 ng/ml



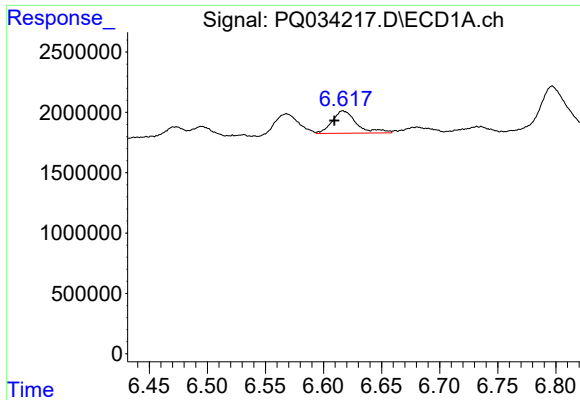
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#21 AR-1248-1

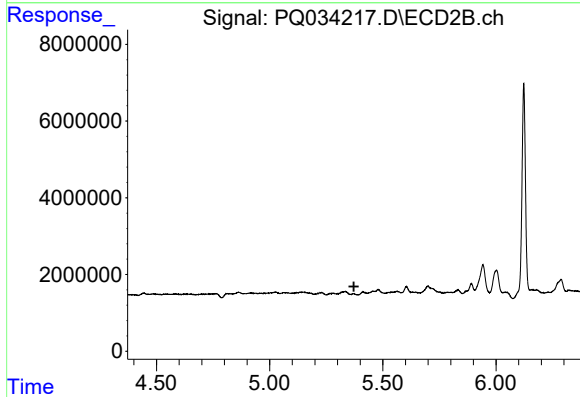
R.T.: 4.863 min
Delta R.T.: -0.058 min
Response: 1319683
Conc: 28.46 ng/ml



#24 AR-1248-4

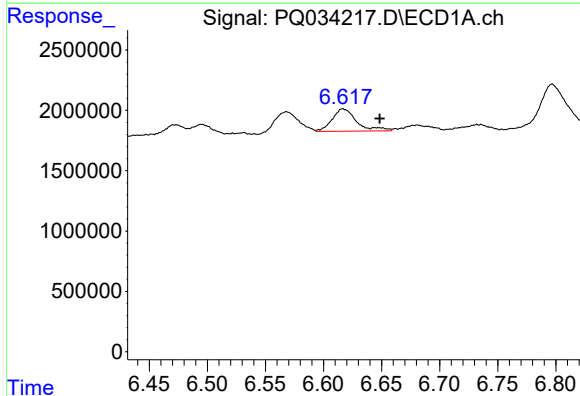
R.T.: 6.617 min
Delta R.T.: 0.007 min
Response: 2713463
Conc: 22.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



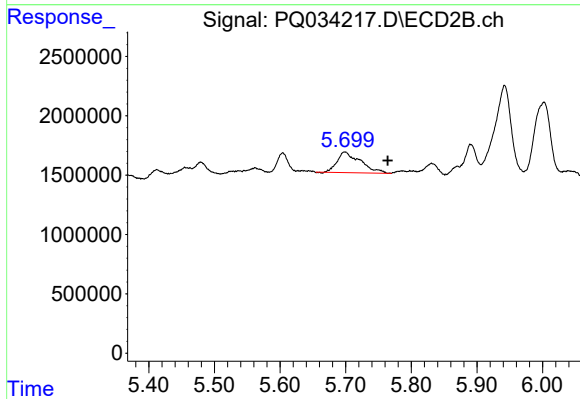
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



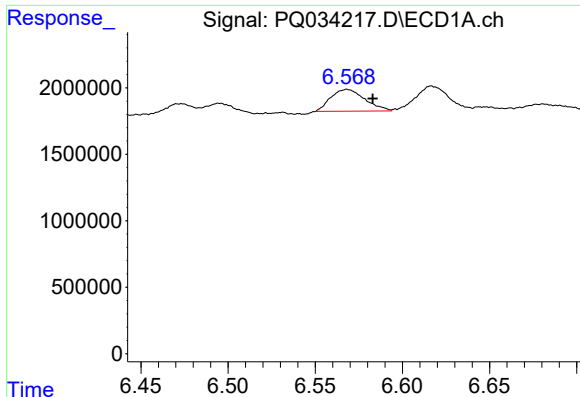
#25 AR-1248-5

R.T.: 6.617 min
Delta R.T.: -0.032 min
Response: 2713463
Conc: 23.22 ng/ml



#25 AR-1248-5

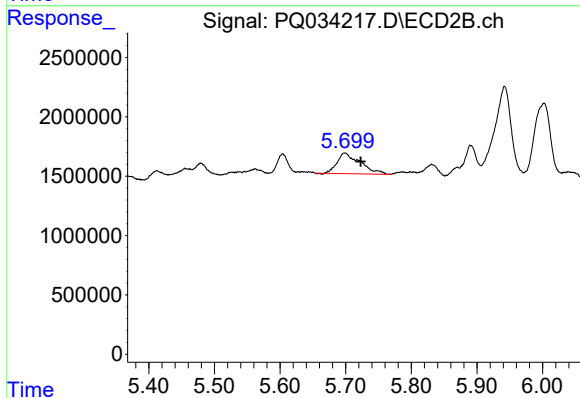
R.T.: 5.699 min
Delta R.T.: -0.065 min
Response: 4298728
Conc: 53.44 ng/ml



#26 AR-1254-1

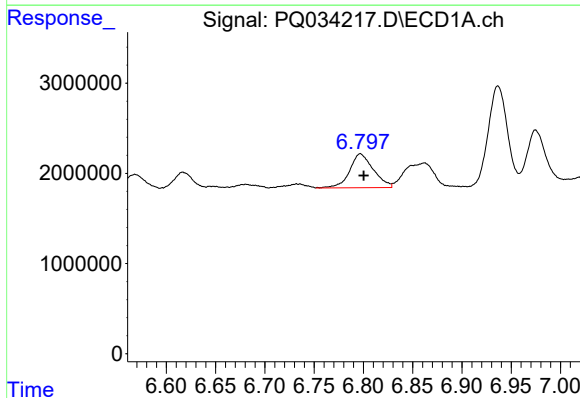
R.T.: 6.568 min
Delta R.T.: -0.015 min
Response: 2238543
Conc: 19.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



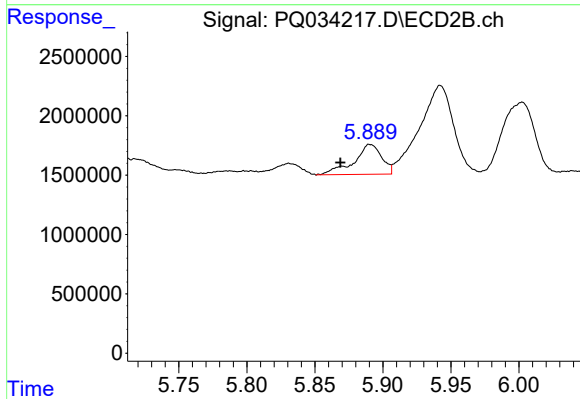
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: -0.024 min
Response: 4298728
Conc: 37.18 ng/ml



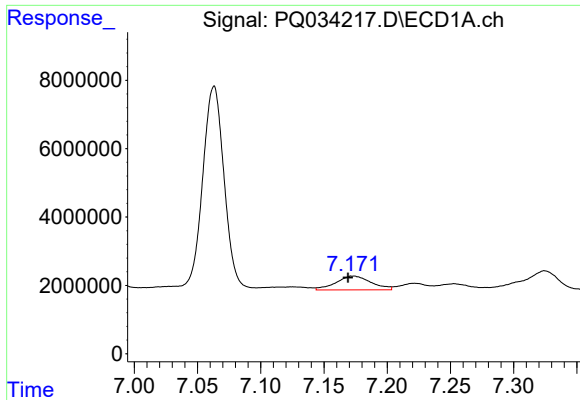
#27 AR-1254-2

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 6323300
Conc: 35.26 ng/ml



#27 AR-1254-2

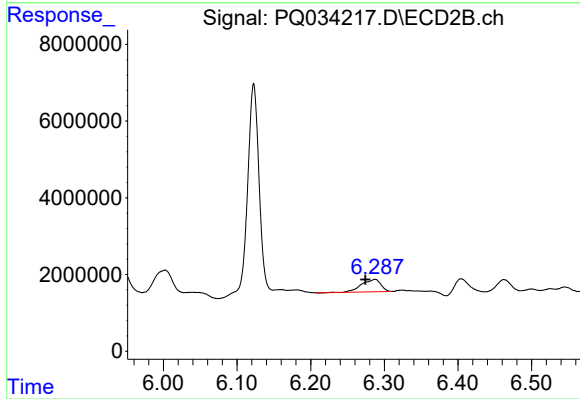
R.T.: 5.891 min
Delta R.T.: 0.022 min
Response: 3564417
Conc: 35.62 ng/ml



#28 AR-1254-3

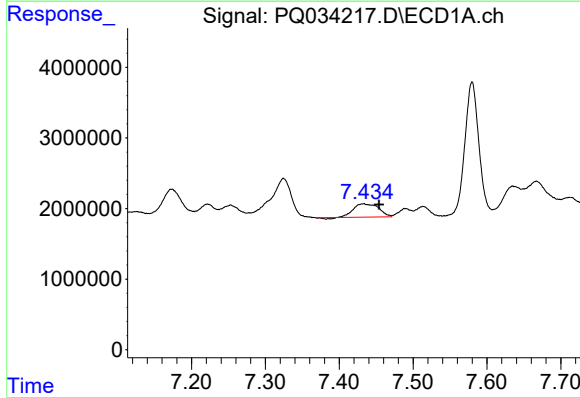
R.T.: 7.173 min
Delta R.T.: 0.004 min
Response: 7879317
Conc: 40.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



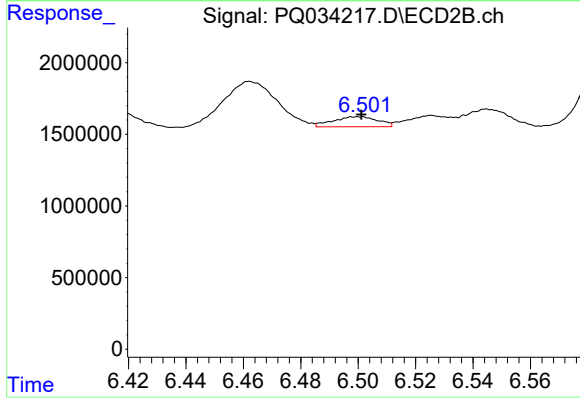
#28 AR-1254-3

R.T.: 6.288 min
Delta R.T.: 0.013 min
Response: 5912680
Conc: 34.22 ng/ml



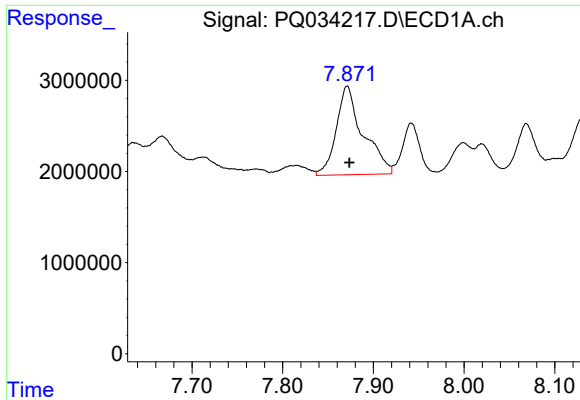
#29 AR-1254-4

R.T.: 7.433 min
Delta R.T.: -0.021 min
Response: 4412250
Conc: 30.83 ng/ml



#29 AR-1254-4

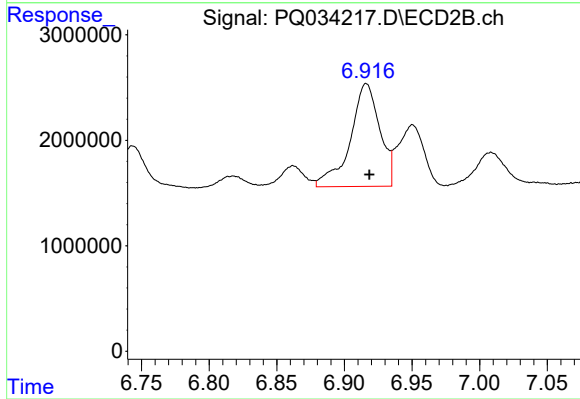
R.T.: 6.500 min
Delta R.T.: -0.001 min
Response: 765682
Conc: 7.02 ng/ml



#30 AR-1254-5

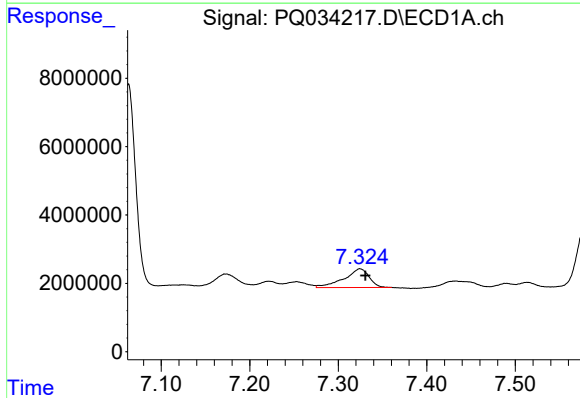
R.T.: 7.871 min
Delta R.T.: -0.002 min
Response: 20001857
Conc: 127.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



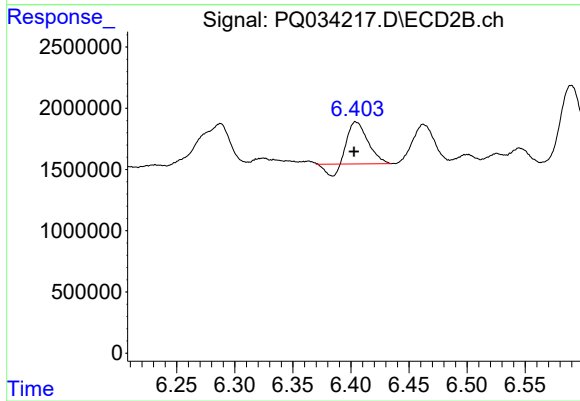
#30 AR-1254-5

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 14831150
Conc: 97.74 ng/ml



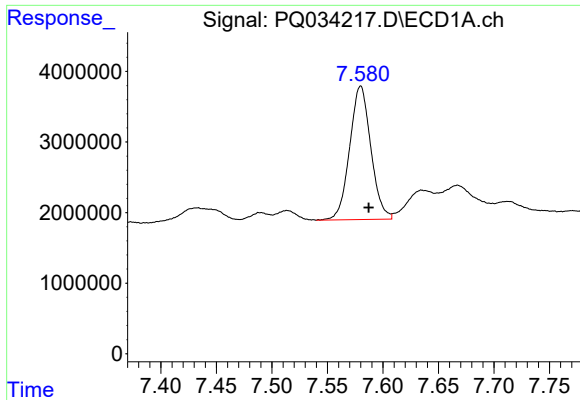
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 10803632
Conc: 78.36 ng/ml



#31 AR-1260-1

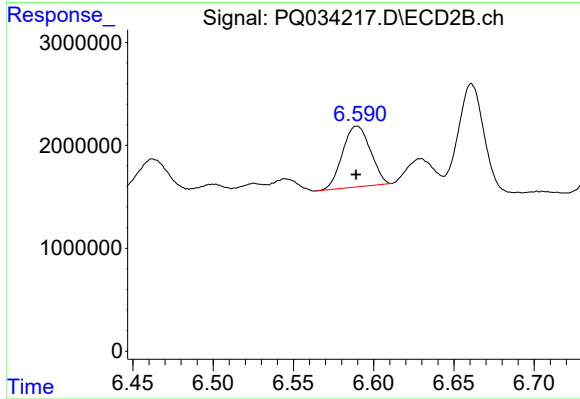
R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 3635809
Conc: 31.59 ng/ml



#32 AR-1260-2

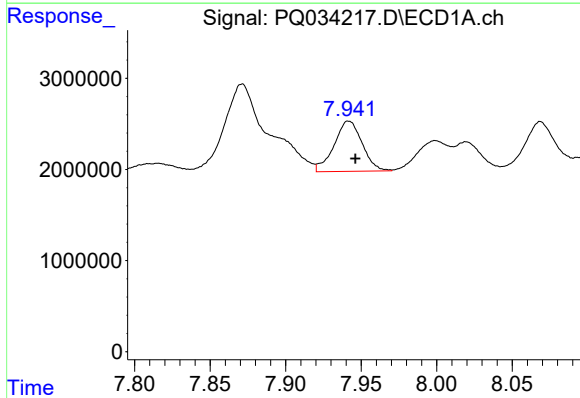
R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 25113343
Conc: 145.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



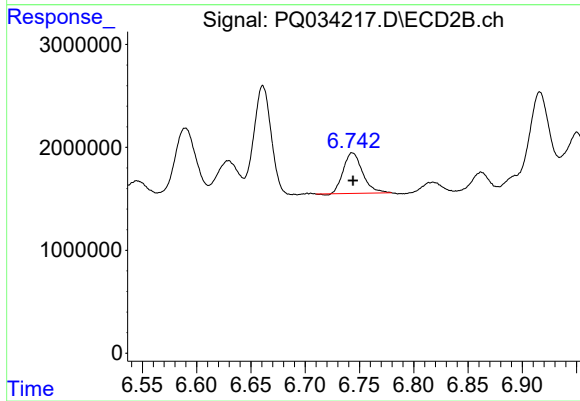
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 7124262
Conc: 50.18 ng/ml



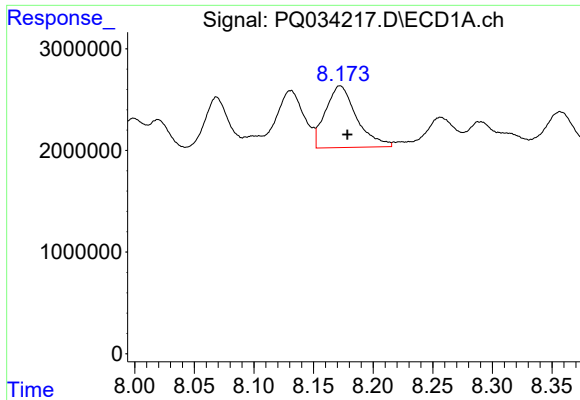
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 7164060
Conc: 70.11 ng/ml



#33 AR-1260-3

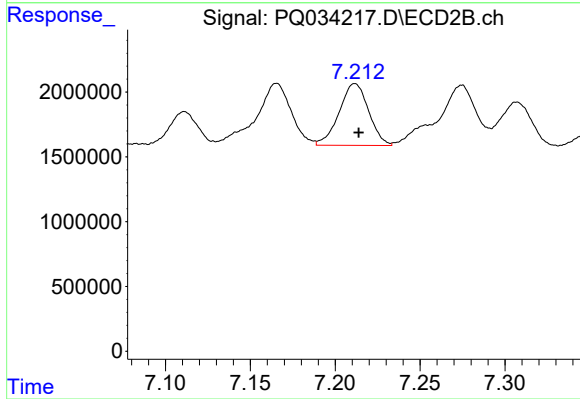
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 4847416
Conc: 36.79 ng/ml



#34 AR-1260-4

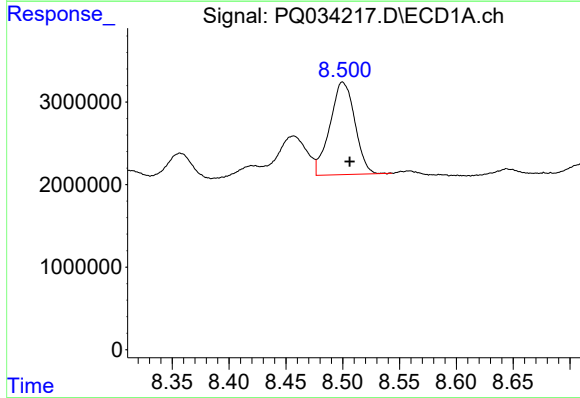
R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 11004828
Conc: 84.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



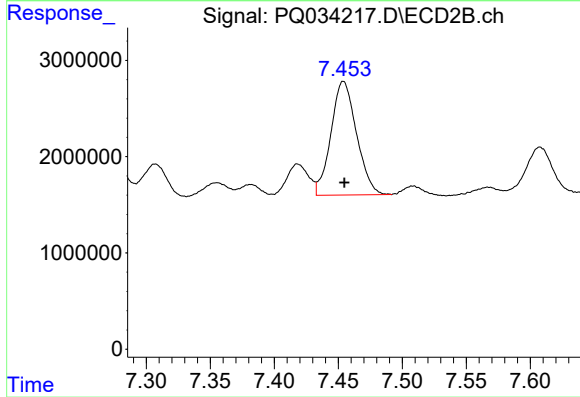
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 5764444
Conc: 63.53 ng/ml



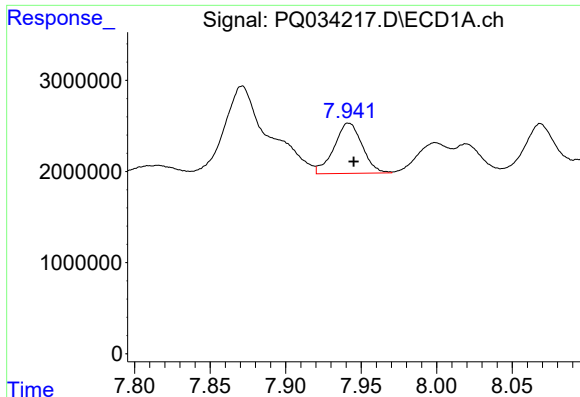
#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.006 min
Response: 17114903
Conc: 68.63 ng/ml



#35 AR-1260-5

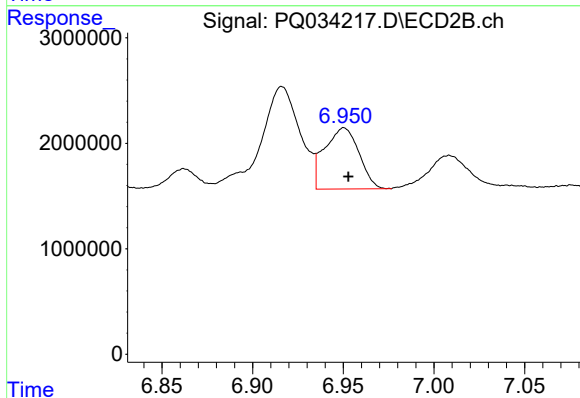
R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 16464453
Conc: 70.85 ng/ml



#36 AR-1262-1

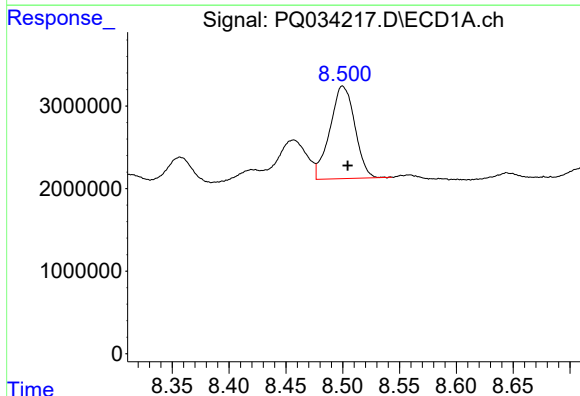
R.T.: 7.942 min
Delta R.T.: -0.003 min
Response: 7164060
Conc: 38.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



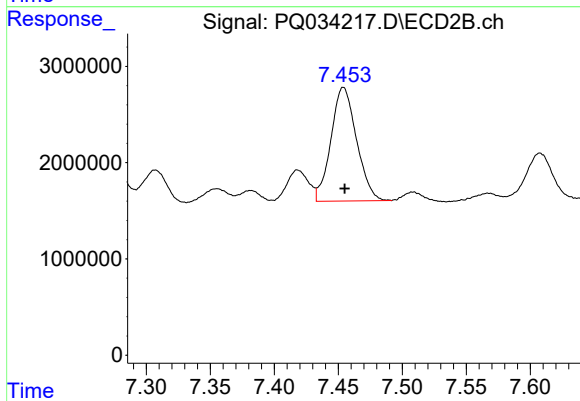
#36 AR-1262-1

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 7662848
Conc: 51.03 ng/ml



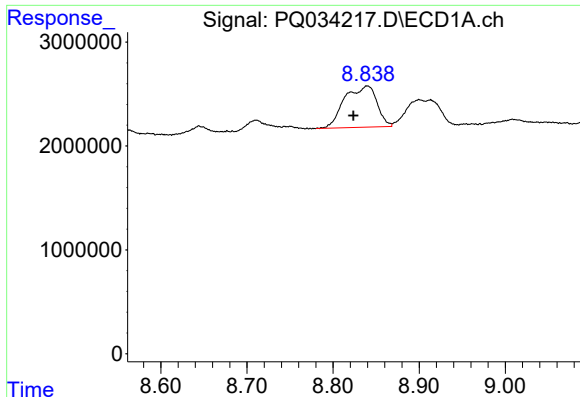
#37 AR-1262-2

R.T.: 8.500 min
Delta R.T.: -0.004 min
Response: 17114903
Conc: 50.32 ng/ml



#37 AR-1262-2

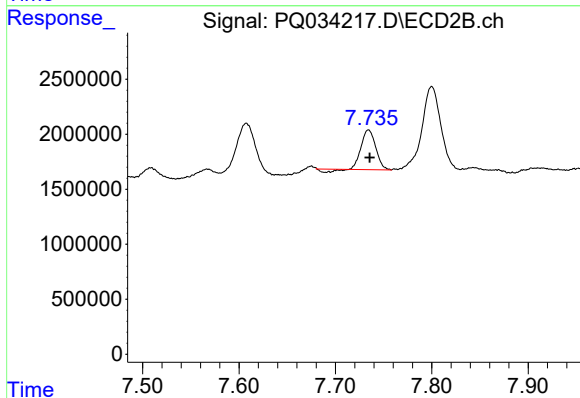
R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 16464453
Conc: 57.14 ng/ml



#38 AR-1262-3

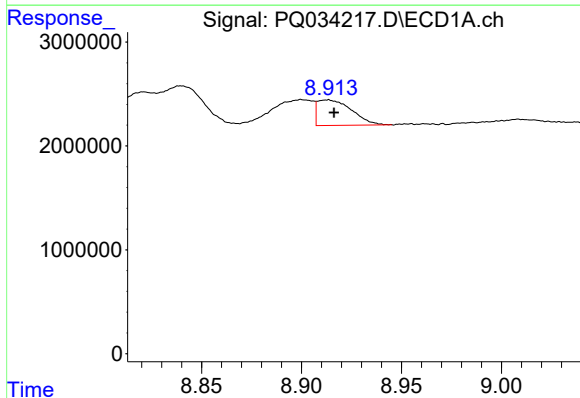
R.T.: 8.840 min
Delta R.T.: 0.016 min
Response: 10362401
Conc: 46.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



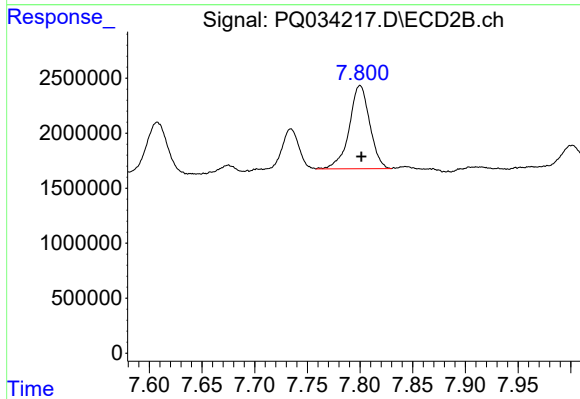
#38 AR-1262-3

R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 3619326
Conc: 33.88 ng/ml



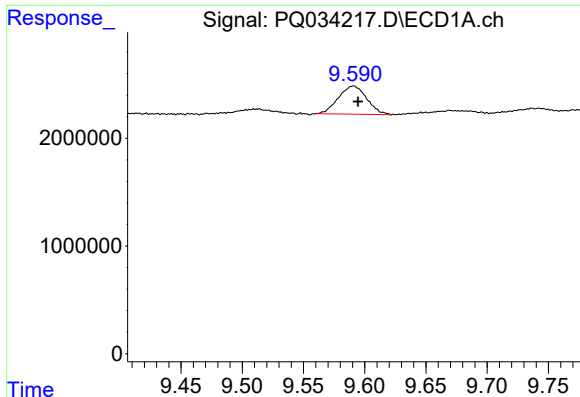
#39 AR-1262-4

R.T.: 8.913 min
Delta R.T.: -0.003 min
Response: 2926252
Conc: 34.71 ng/ml



#39 AR-1262-4

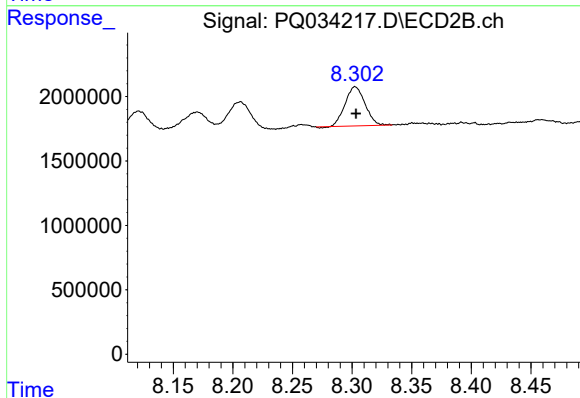
R.T.: 7.800 min
Delta R.T.: -0.001 min
Response: 10230088
Conc: 49.96 ng/ml



#40 AR-1262-5

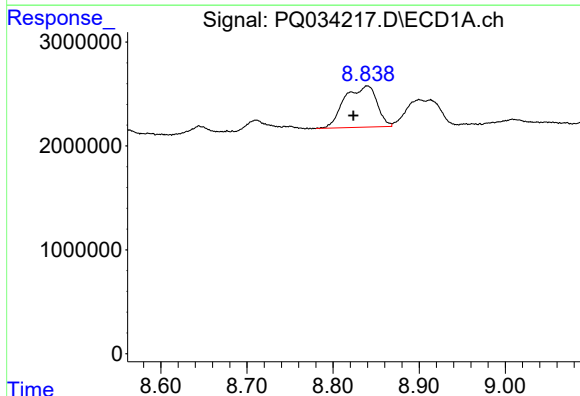
R.T.: 9.591 min
Delta R.T.: -0.004 min
Response: 4228902
Conc: 37.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



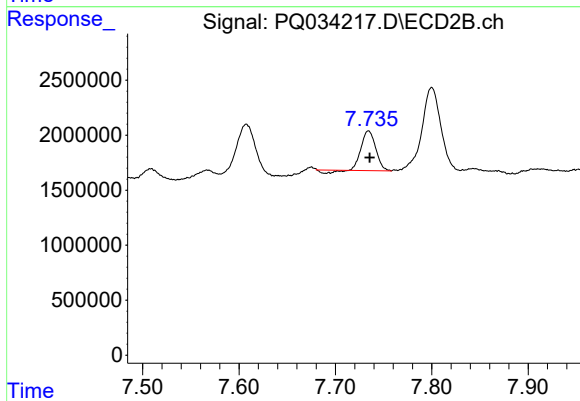
#40 AR-1262-5

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 3521741
Conc: 38.64 ng/ml



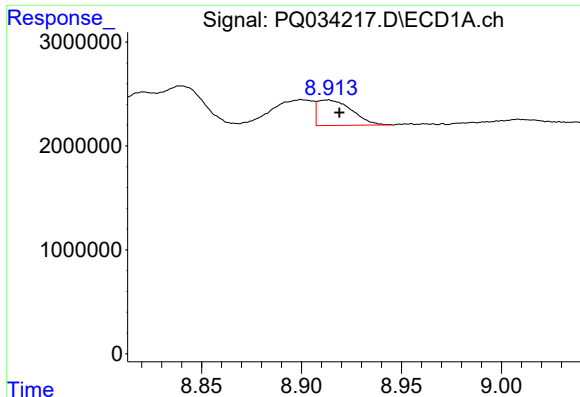
#41 AR-1268-1

R.T.: 8.840 min
Delta R.T.: 0.016 min
Response: 10362401
Conc: 23.52 ng/ml



#41 AR-1268-1

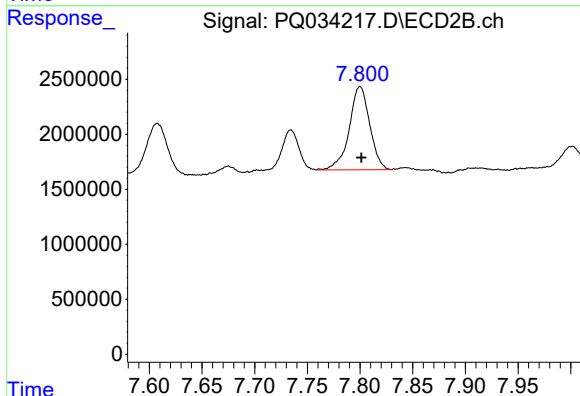
R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 3619326
Conc: 10.17 ng/ml



#42 AR-1268-2

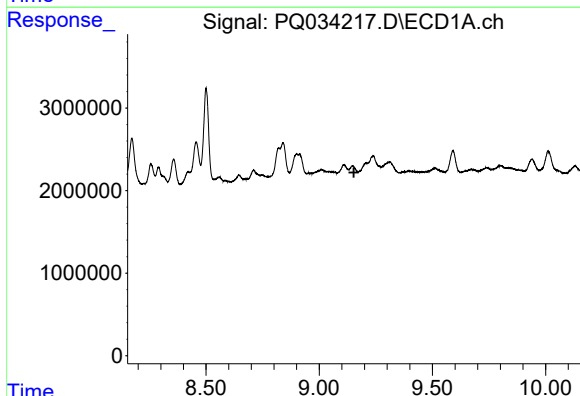
R.T.: 8.913 min
Delta R.T.: -0.006 min
Response: 2926252
Conc: 7.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



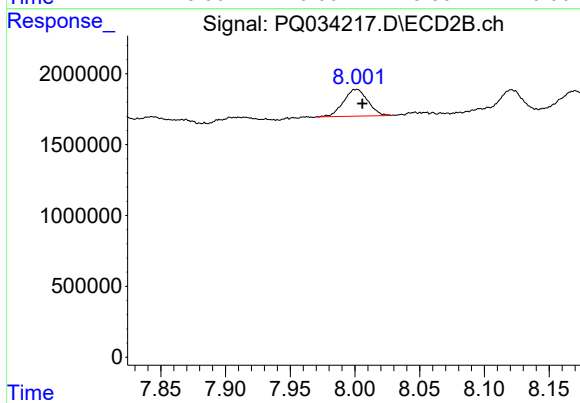
#42 AR-1268-2

R.T.: 7.800 min
Delta R.T.: -0.001 min
Response: 10230088
Conc: 32.02 ng/ml



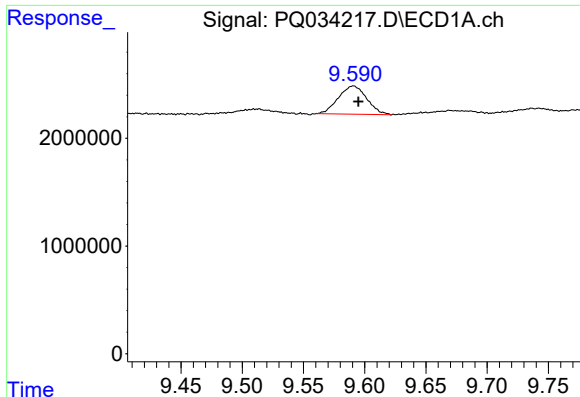
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.



#43 AR-1268-3

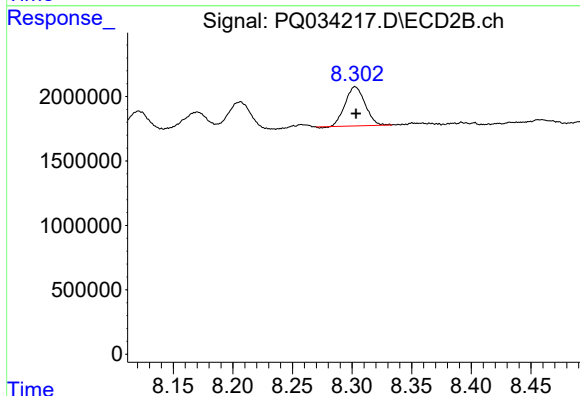
R.T.: 8.001 min
Delta R.T.: -0.005 min
Response: 2479835
Conc: 9.44 ng/ml



#44 AR-1268-4

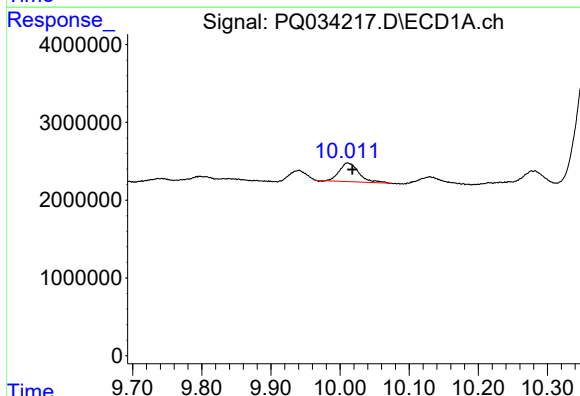
R.T.: 9.591 min
Delta R.T.: -0.004 min
Response: 4228902
Conc: 30.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



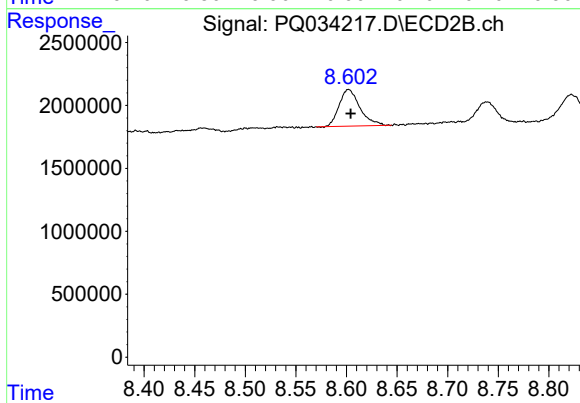
#44 AR-1268-4

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 3521741
Conc: 31.68 ng/ml



#45 AR-1268-5

R.T.: 10.011 min
Delta R.T.: -0.007 min
Response: 4644679
Conc: 4.08 ng/ml



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: -0.002 min
Response: 4164488
Conc: 4.81 ng/ml