

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\pq112718\
 Data File : PQ035011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 09:37
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:39:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.527	3.815	60507757	41360810	21.967	24.402
2)	SA Decachlor...	10.312	8.834	81452567	54188440	29.565	27.802
Target Compounds							
5)	L1 AR-1016-3	0.000	5.135	0	15600982	N.D.	319.937 #
6)	L1 AR-1016-4	0.000	5.135	0	15600982	N.D.	398.134 #
7)	L1 AR-1016-5	6.178	5.350	13383990	7694449	194.575	148.441
13)	L3 AR-1232-3	0.000	5.135	0	15600982	N.D.	777.529 #
14)	L3 AR-1232-4	0.000	5.177	0	4116898	N.D.	236.915 #
15)	L3 AR-1232-5	5.972	5.350	22683717	7694449	1034.928	397.528 #
18)	L4 AR-1242-3	0.000	5.135	0	15600982	N.D.	400.592 #
19)	L4 AR-1242-4	0.000	5.177	0	4116898	N.D.	106.617 #
20)	L4 AR-1242-5	6.623	5.700	11834369	37935219	191.252	763.318 #
22)	L5 AR-1248-2	5.972	5.135	22683717	15600982	271.088	282.983
23)	L5 AR-1248-3	6.178	5.177	13383990	4116898	138.682	73.101 #
24)	L5 AR-1248-4	6.581	5.350	19933239	7694449	181.735	110.874 #
25)	L5 AR-1248-5	6.623	5.742	11834369	4388729	113.529	61.495 #
26)	L6 AR-1254-1	6.554	5.700	41884012	37935219	374.383	347.061
27)	L6 AR-1254-2	6.771	5.847	64303671	32798601	363.458	343.133
28)	L6 AR-1254-3	7.141	6.251	67924775	51684670	350.485	319.651
29)	L6 AR-1254-4	7.426	6.479	47604824	31849389	335.387	307.723
30)	L6 AR-1254-5	7.846	6.895	49888533	43992216	331.438	310.060
31)	L7 AR-1260-1	7.303	6.378	24182571	22859609	174.207	213.207
32)	L7 AR-1260-2	7.557	6.566	30552518	18066708	178.708	134.527
33)	L7 AR-1260-3	7.908	6.720	5068368	18280471	47.557	148.907 #
34)	L7 AR-1260-4	8.140	7.189	19653086	1925017	148.385	22.319 #
35)	L7 AR-1260-5	8.473	7.430	6968663	3459984	25.684	15.740 #
36)	L8 AR-1262-1	7.908	6.965	5068368	6069748	26.783	40.793 #
37)	L8 AR-1262-2	8.473	7.430	6968663	3459984	19.837	12.567 #
38)	L8 AR-1262-3	8.812	7.776	4921460	4021577	21.419	37.190 #
39)	L8 AR-1262-4	0.000	7.776	0	4021577	N.D.	20.078 #
41)	L9 AR-1268-1	8.812	7.776	4921460	4021577	11.421	12.076
42)	L9 AR-1268-2	0.000	7.776	0	4021577	N.D.	13.465 #

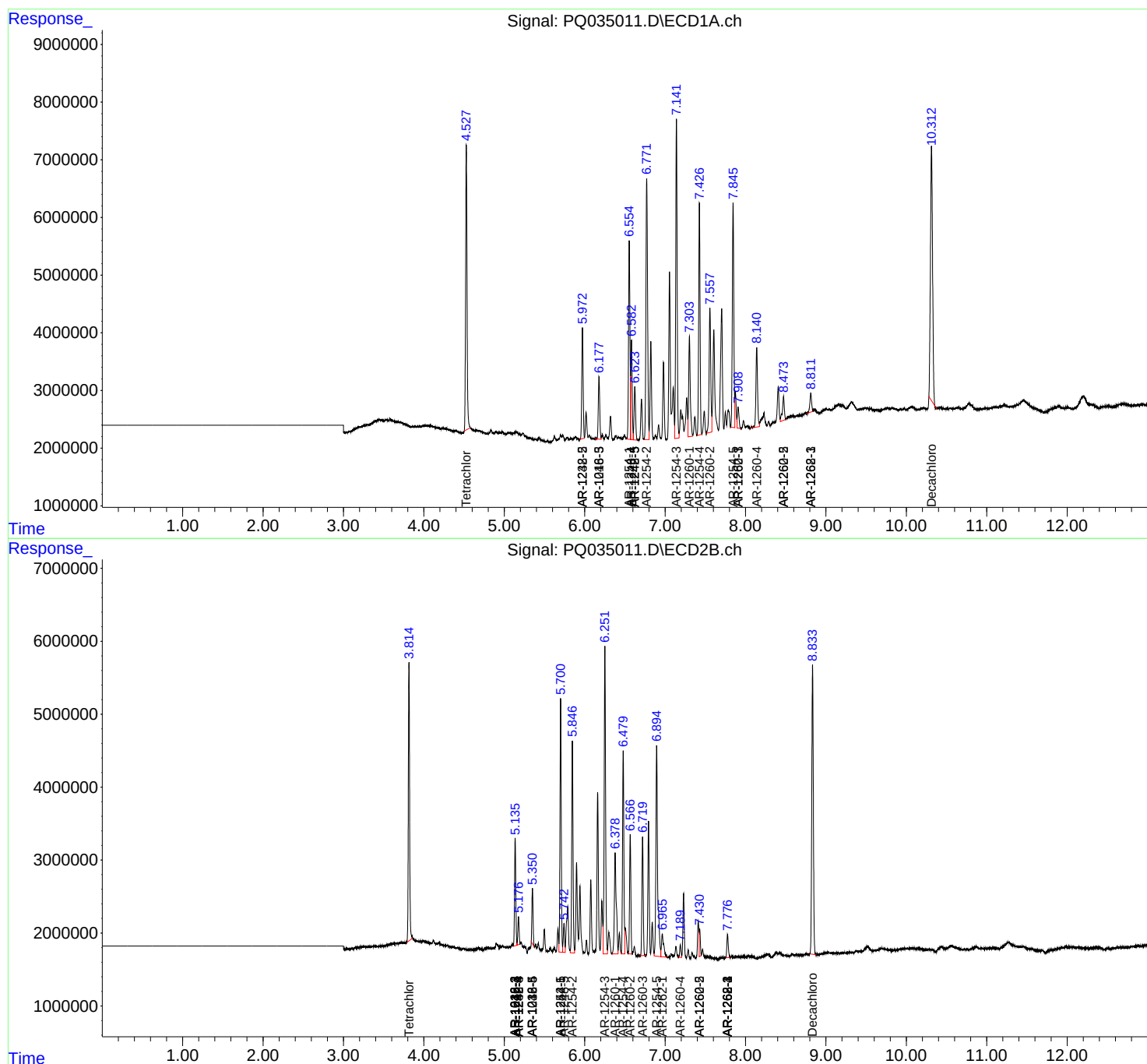
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

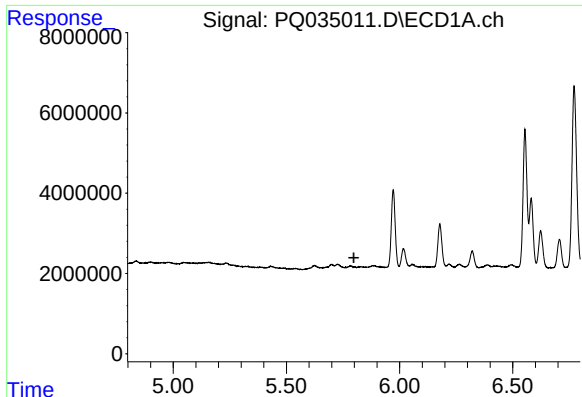
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\pq112718\
Data File : PQ035011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2018 09:37
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:39:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

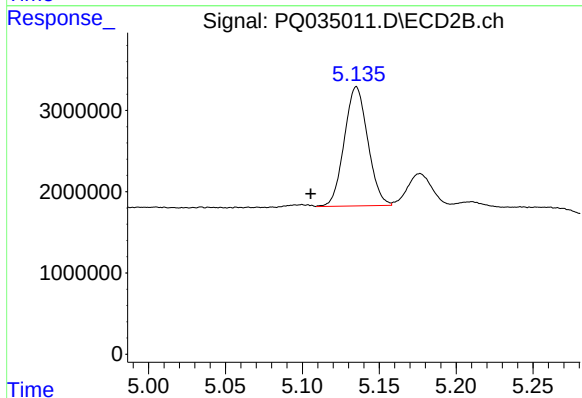




#5 AR-1016-3

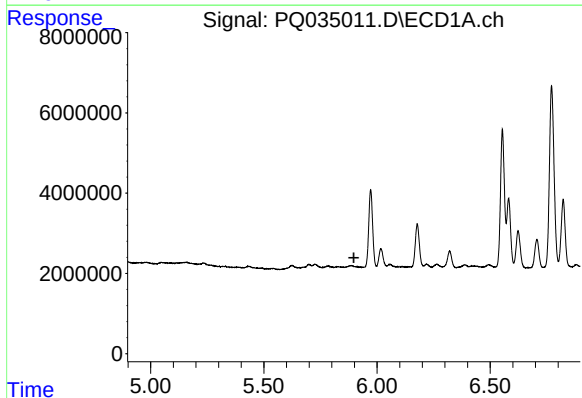
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



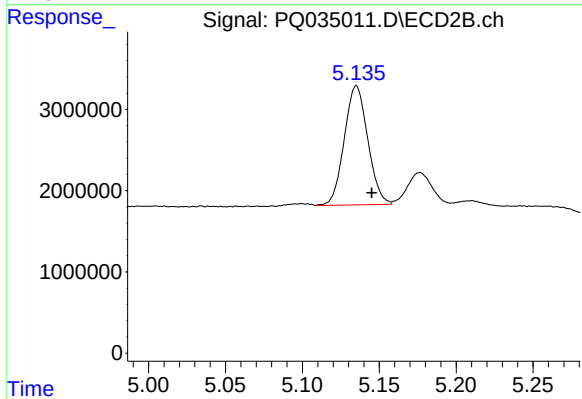
#5 AR-1016-3

R.T.: 5.135 min
Delta R.T.: 0.030 min
Response: 15600982
Conc: 319.94 ng/ml



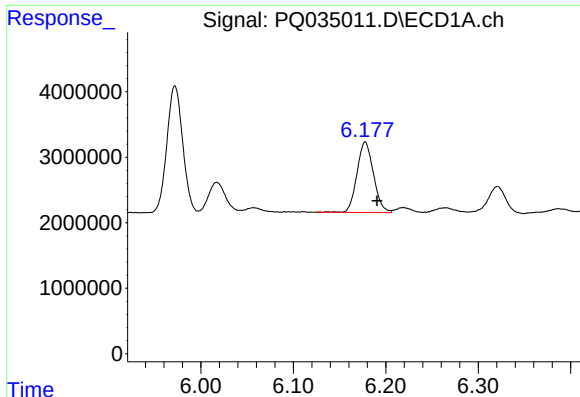
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

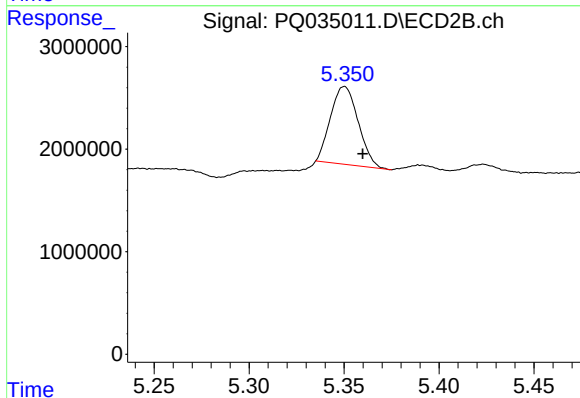
R.T.: 5.135 min
Delta R.T.: -0.010 min
Response: 15600982
Conc: 398.13 ng/ml



#7 AR-1016-5

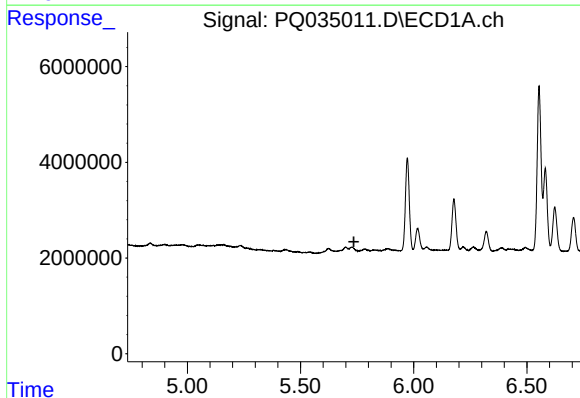
R.T.: 6.178 min
Delta R.T.: -0.013 min
Response: 13383990
Conc: 194.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



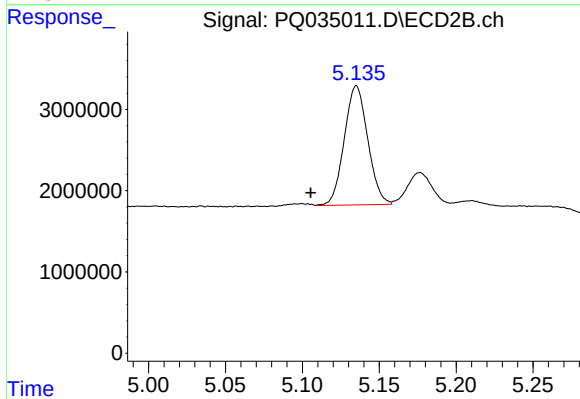
#7 AR-1016-5

R.T.: 5.350 min
Delta R.T.: -0.009 min
Response: 7694449
Conc: 148.44 ng/ml



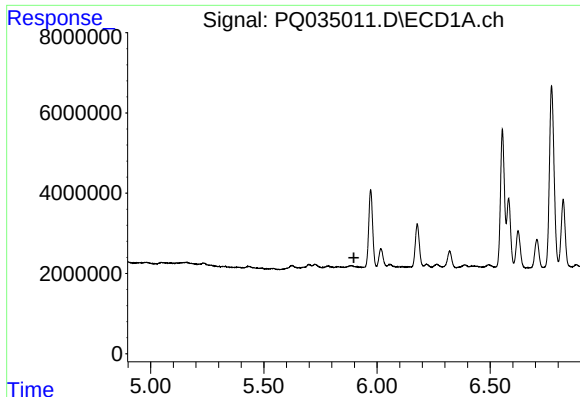
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

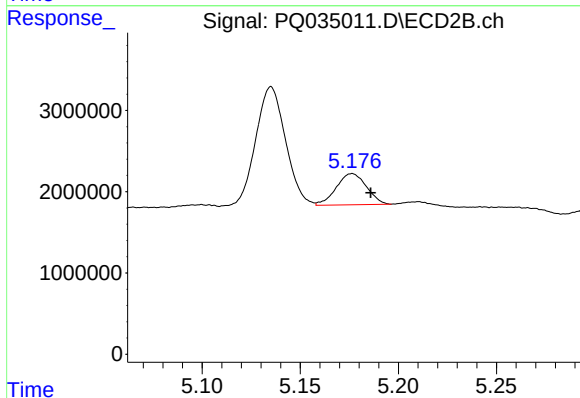
R.T.: 5.135 min
Delta R.T.: 0.030 min
Response: 15600982
Conc: 777.53 ng/ml



#14 AR-1232-4

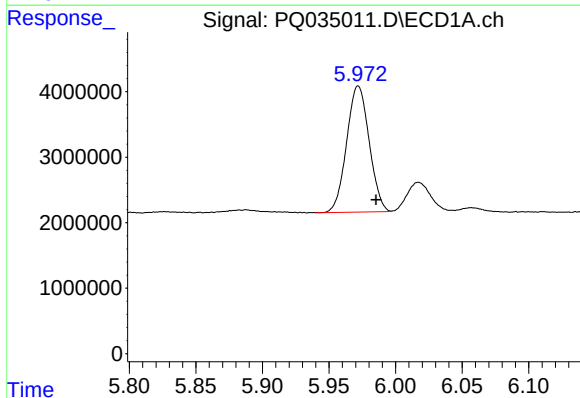
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



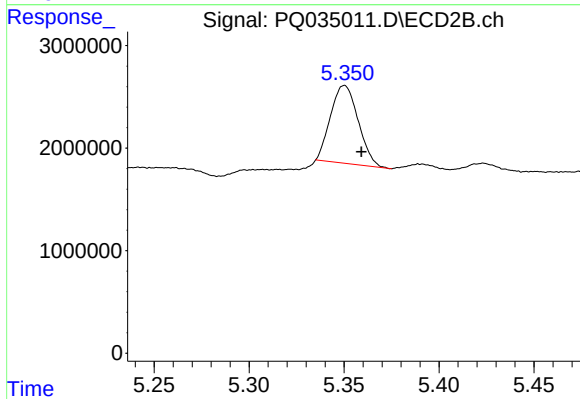
#14 AR-1232-4

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 4116898
Conc: 236.92 ng/ml



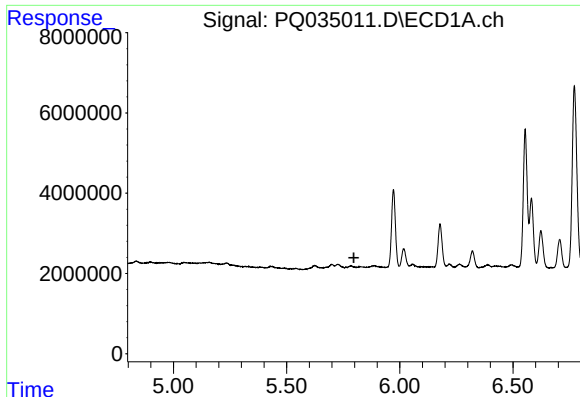
#15 AR-1232-5

R.T.: 5.972 min
Delta R.T.: -0.013 min
Response: 22683717
Conc: 1034.93 ng/ml



#15 AR-1232-5

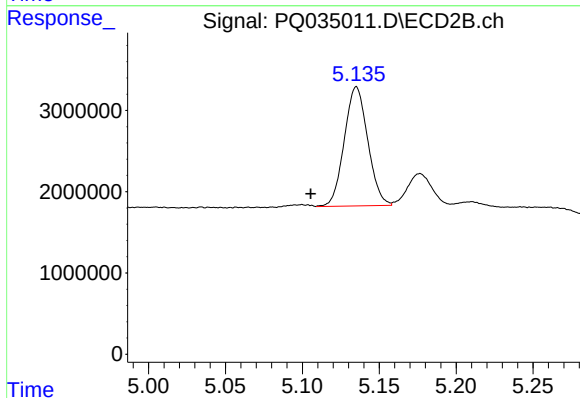
R.T.: 5.350 min
Delta R.T.: -0.009 min
Response: 7694449
Conc: 397.53 ng/ml



#18 AR-1242-3

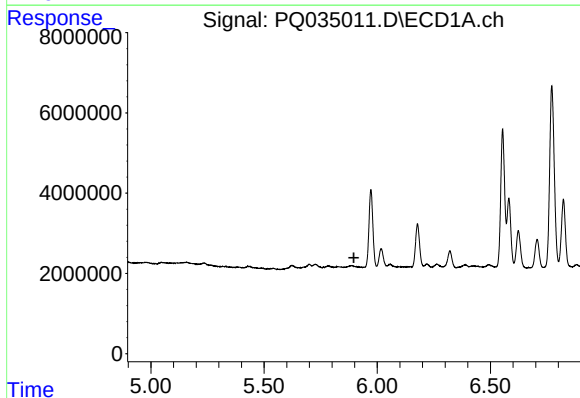
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



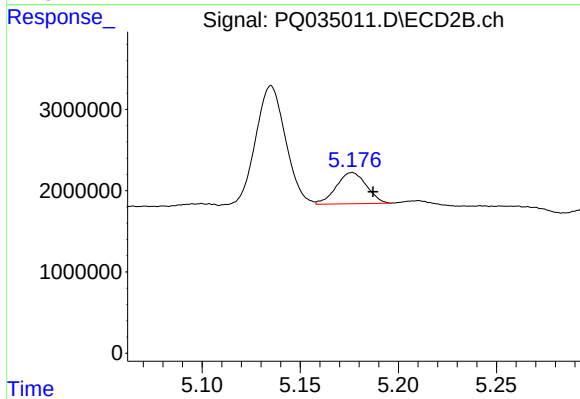
#18 AR-1242-3

R.T.: 5.135 min
Delta R.T.: 0.030 min
Response: 15600982
Conc: 400.59 ng/ml



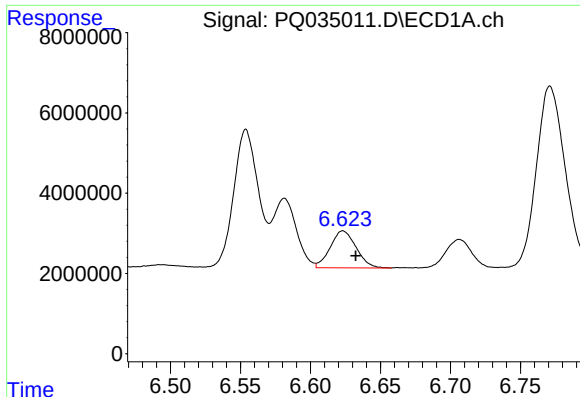
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

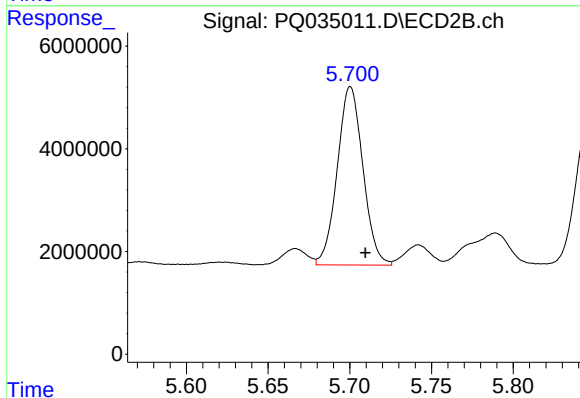
R.T.: 5.177 min
Delta R.T.: -0.010 min
Response: 4116898
Conc: 106.62 ng/ml



#20 AR-1242-5

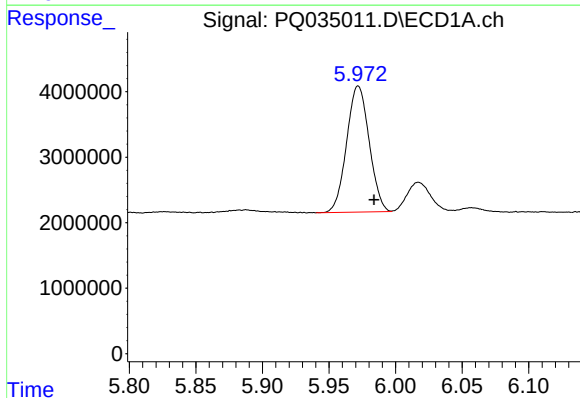
R.T.: 6.623 min
Delta R.T.: -0.009 min
Response: 11834369
Conc: 191.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



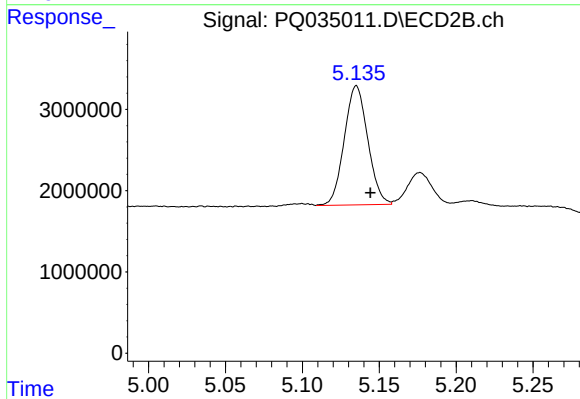
#20 AR-1242-5

R.T.: 5.700 min
Delta R.T.: -0.009 min
Response: 37935219
Conc: 763.32 ng/ml



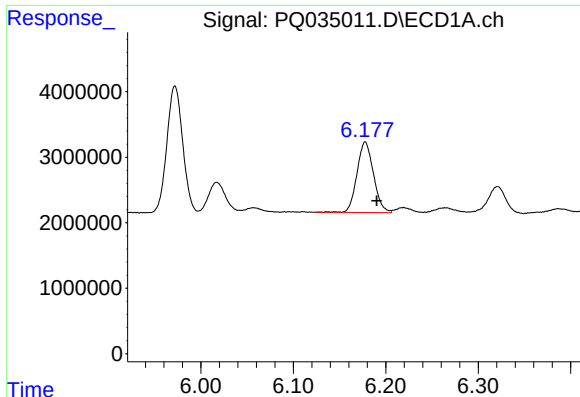
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.012 min
Response: 22683717
Conc: 271.09 ng/ml



#22 AR-1248-2

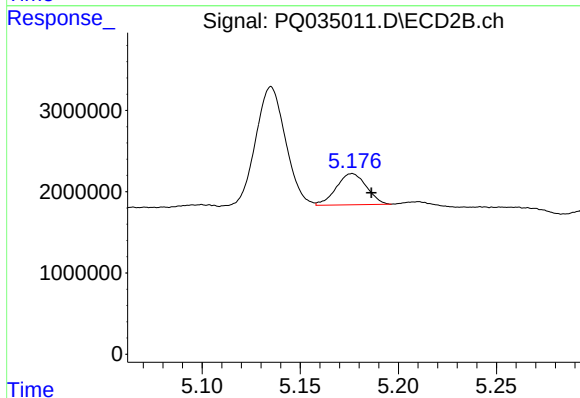
R.T.: 5.135 min
Delta R.T.: -0.009 min
Response: 15600982
Conc: 282.98 ng/ml



#23 AR-1248-3

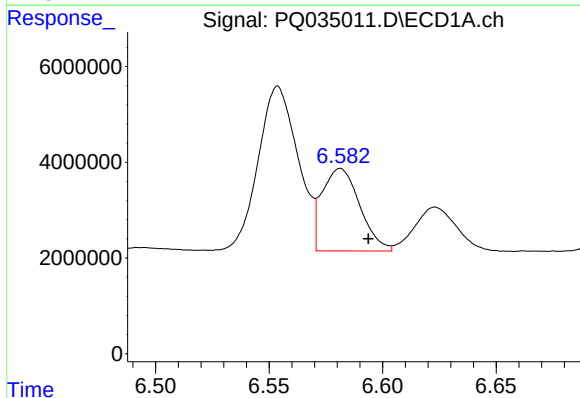
R.T.: 6.178 min
Delta R.T.: -0.012 min
Response: 13383990
Conc: 138.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



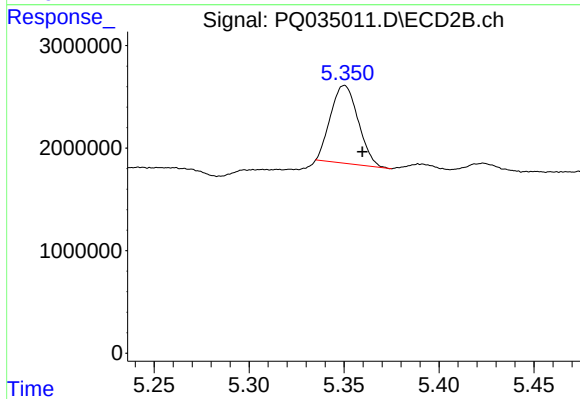
#23 AR-1248-3

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 4116898
Conc: 73.10 ng/ml



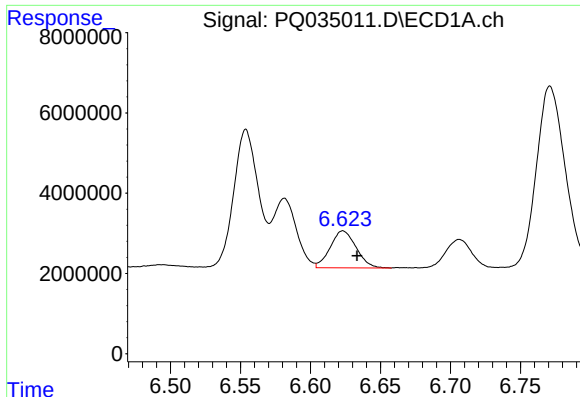
#24 AR-1248-4

R.T.: 6.581 min
Delta R.T.: -0.012 min
Response: 19933239
Conc: 181.74 ng/ml



#24 AR-1248-4

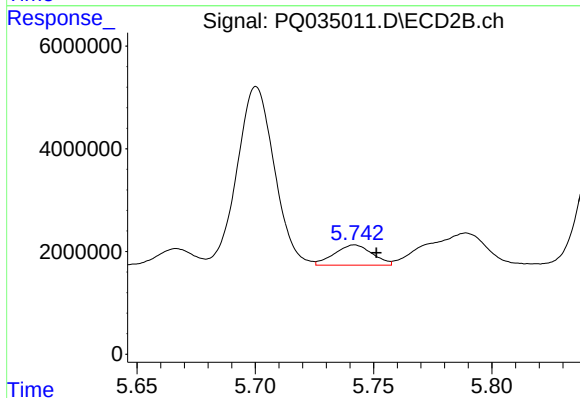
R.T.: 5.350 min
Delta R.T.: -0.009 min
Response: 7694449
Conc: 110.87 ng/ml



#25 AR-1248-5

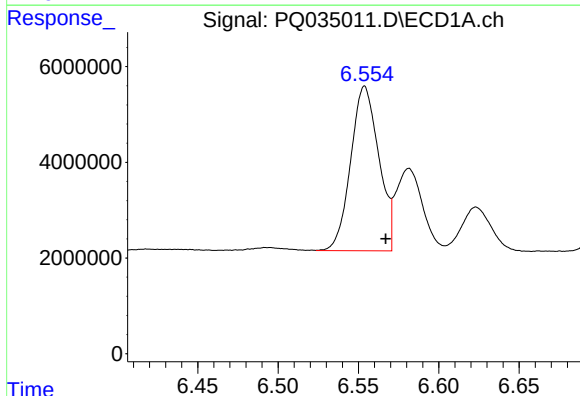
R.T.: 6.623 min
Delta R.T.: -0.010 min
Response: 11834369
Conc: 113.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



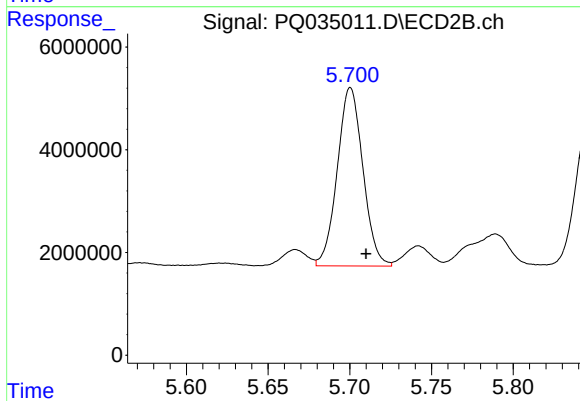
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 4388729
Conc: 61.50 ng/ml



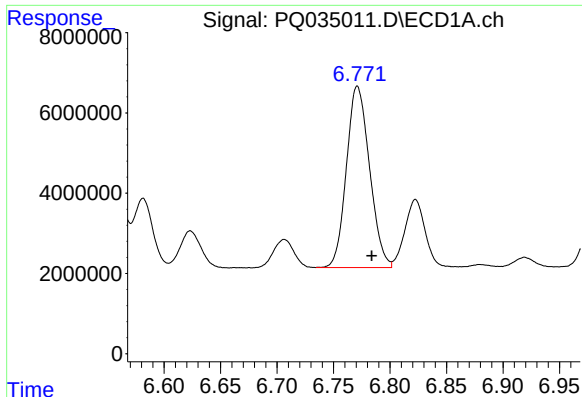
#26 AR-1254-1

R.T.: 6.554 min
Delta R.T.: -0.013 min
Response: 41884012
Conc: 374.38 ng/ml



#26 AR-1254-1

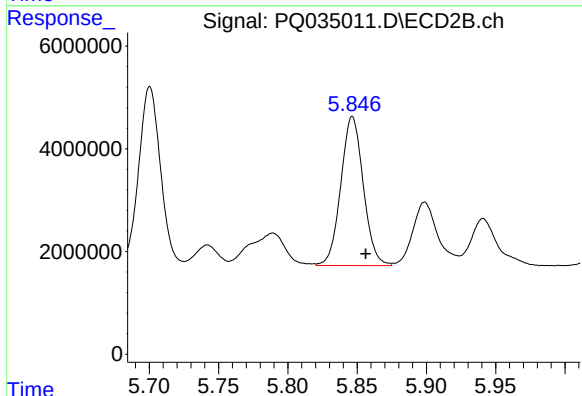
R.T.: 5.700 min
Delta R.T.: -0.010 min
Response: 37935219
Conc: 347.06 ng/ml



#27 AR-1254-2

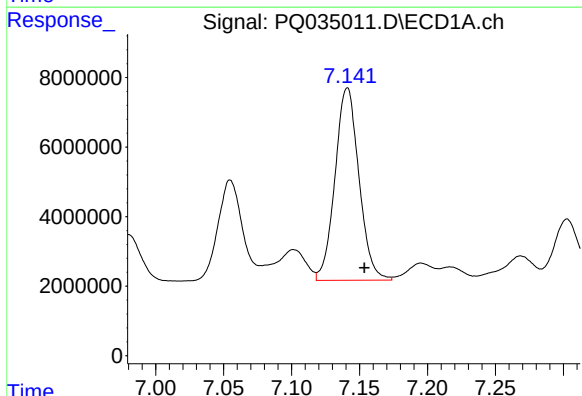
R.T.: 6.771 min
Delta R.T.: -0.013 min
Response: 64303671
Conc: 363.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



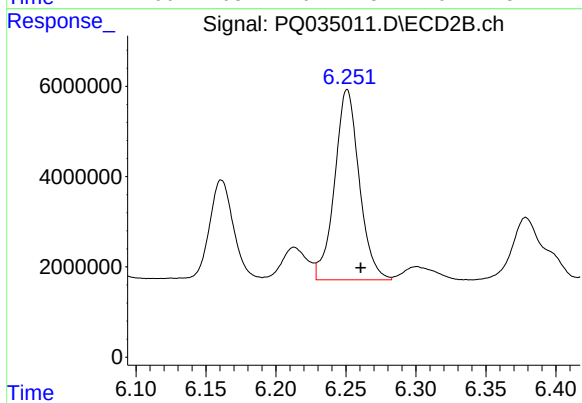
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 32798601
Conc: 343.13 ng/ml



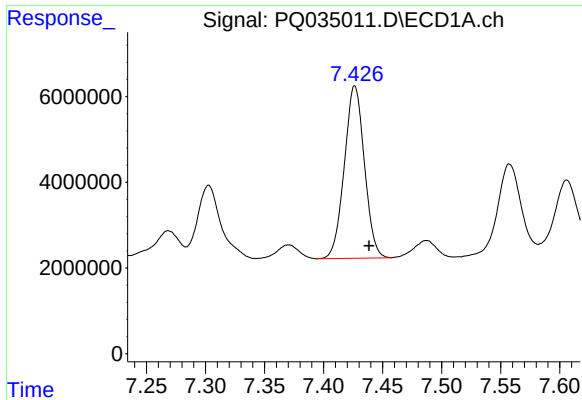
#28 AR-1254-3

R.T.: 7.141 min
Delta R.T.: -0.012 min
Response: 67924775
Conc: 350.48 ng/ml



#28 AR-1254-3

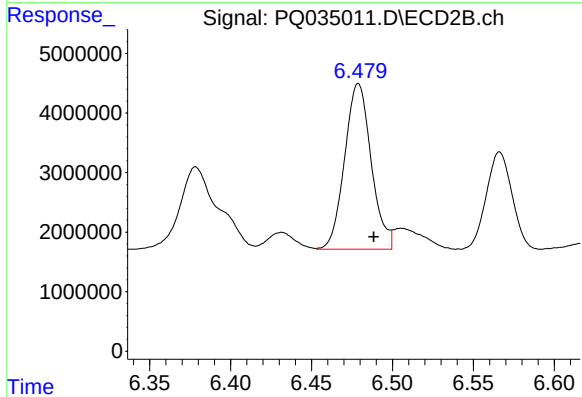
R.T.: 6.251 min
Delta R.T.: -0.010 min
Response: 51684670
Conc: 319.65 ng/ml



#29 AR-1254-4

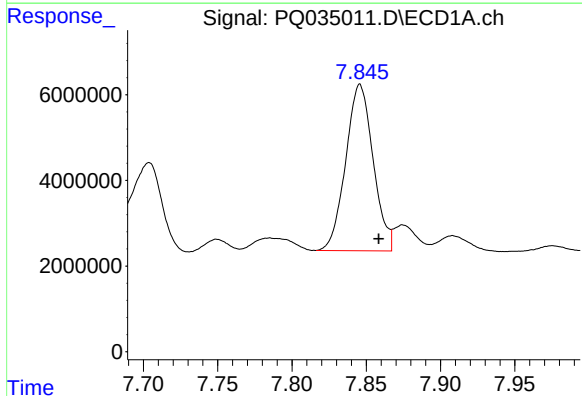
R.T.: 7.426 min
Delta R.T.: -0.012 min
Response: 47604824
Conc: 335.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



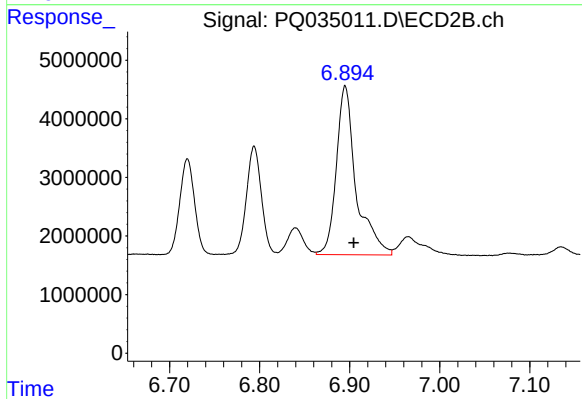
#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 31849389
Conc: 307.72 ng/ml



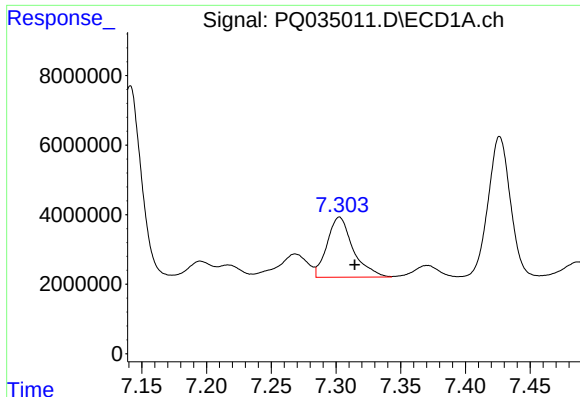
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.013 min
Response: 49888533
Conc: 331.44 ng/ml



#30 AR-1254-5

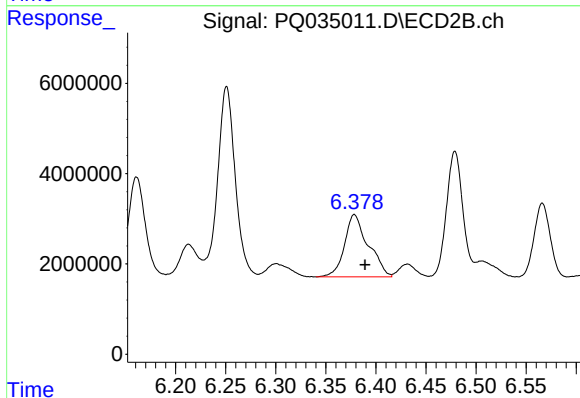
R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 43992216
Conc: 310.06 ng/ml



#31 AR-1260-1

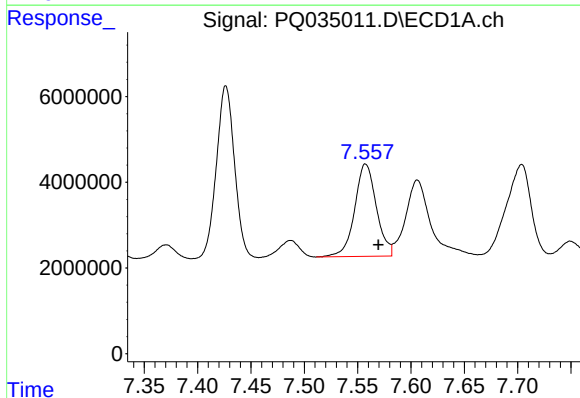
R.T.: 7.303 min
Delta R.T.: -0.012 min
Response: 24182571
Conc: 174.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



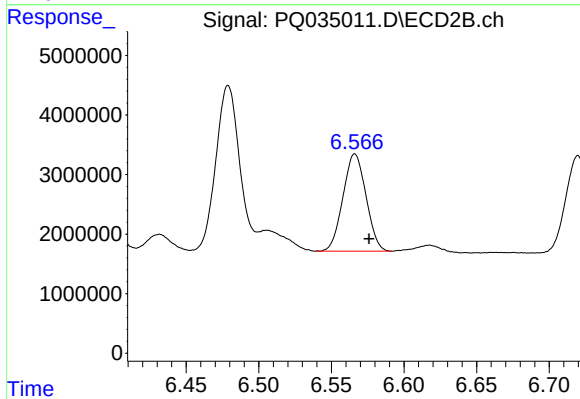
#31 AR-1260-1

R.T.: 6.378 min
Delta R.T.: -0.011 min
Response: 22859609
Conc: 213.21 ng/ml



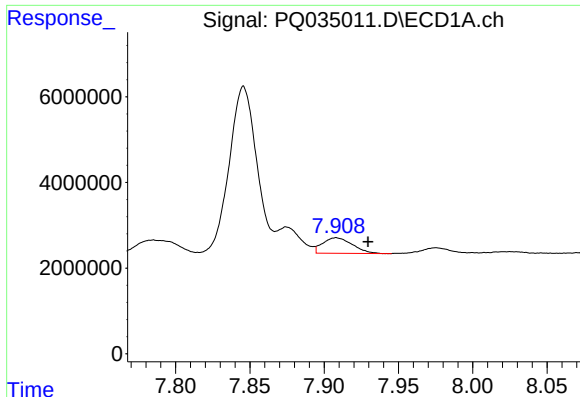
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.012 min
Response: 30552518
Conc: 178.71 ng/ml



#32 AR-1260-2

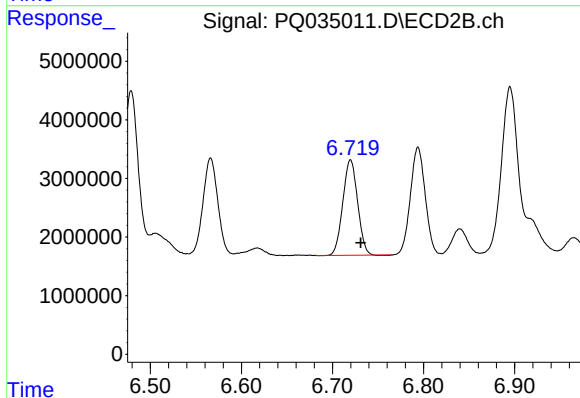
R.T.: 6.566 min
Delta R.T.: -0.010 min
Response: 18066708
Conc: 134.53 ng/ml



#33 AR-1260-3

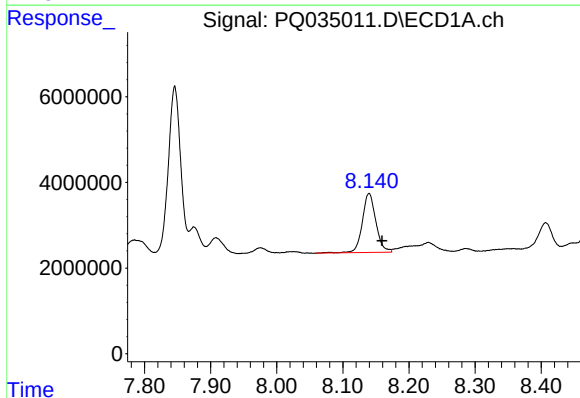
R.T.: 7.908 min
Delta R.T.: -0.021 min
Response: 5068368
Conc: 47.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



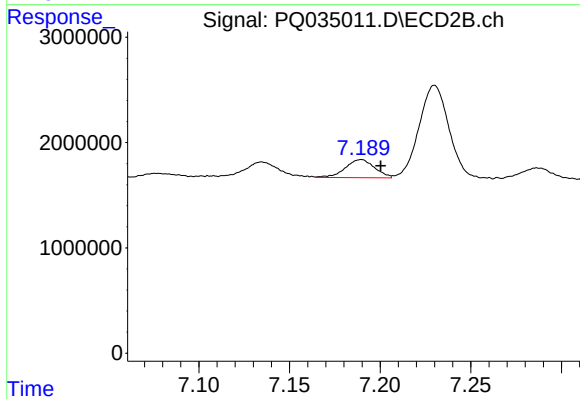
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.011 min
Response: 18280471
Conc: 148.91 ng/ml



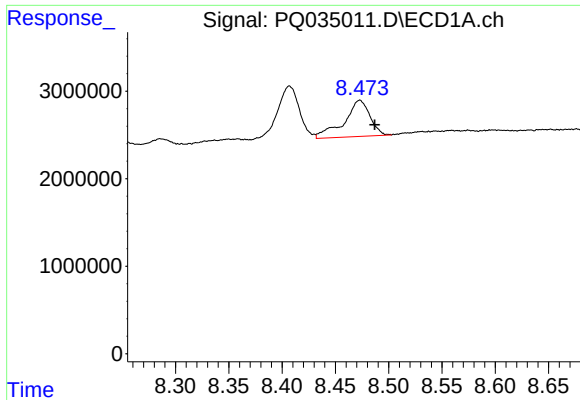
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.020 min
Response: 19653086
Conc: 148.39 ng/ml



#34 AR-1260-4

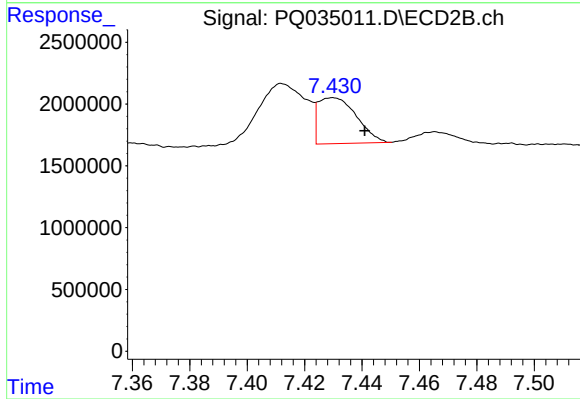
R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 1925017
Conc: 22.32 ng/ml



#35 AR-1260-5

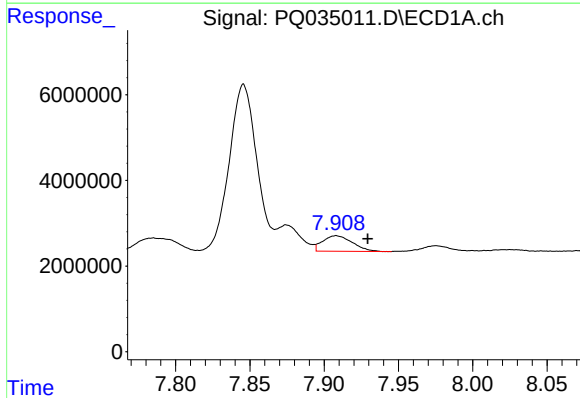
R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 6968663
Conc: 25.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



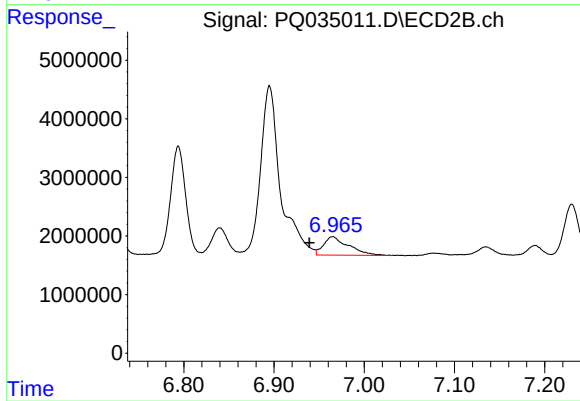
#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: -0.011 min
Response: 3459984
Conc: 15.74 ng/ml



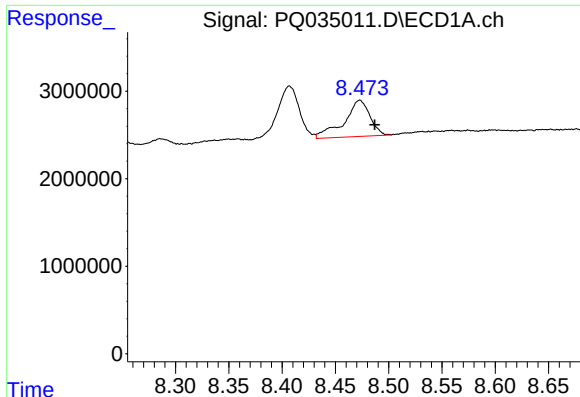
#36 AR-1262-1

R.T.: 7.908 min
Delta R.T.: -0.021 min
Response: 5068368
Conc: 26.78 ng/ml



#36 AR-1262-1

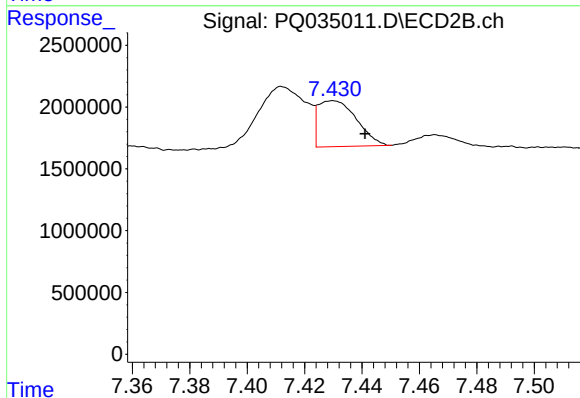
R.T.: 6.965 min
Delta R.T.: 0.026 min
Response: 6069748
Conc: 40.79 ng/ml



#37 AR-1262-2

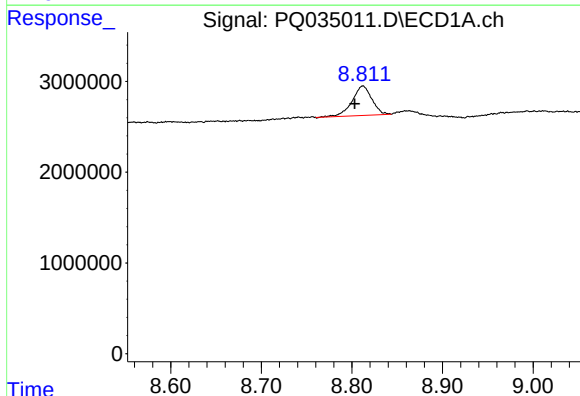
R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 6968663
Conc: 19.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



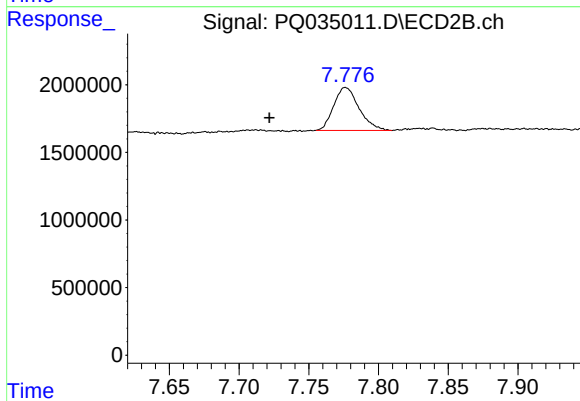
#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.011 min
Response: 3459984
Conc: 12.57 ng/ml



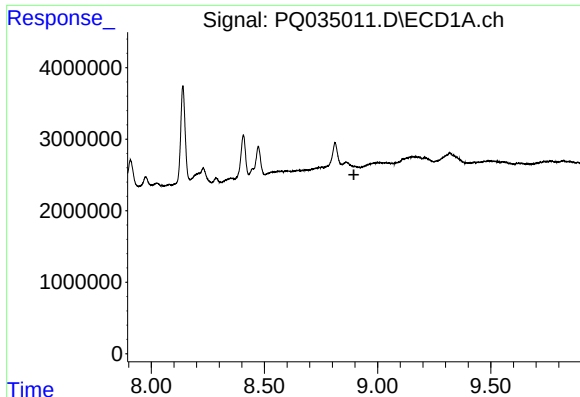
#38 AR-1262-3

R.T.: 8.812 min
Delta R.T.: 0.009 min
Response: 4921460
Conc: 21.42 ng/ml



#38 AR-1262-3

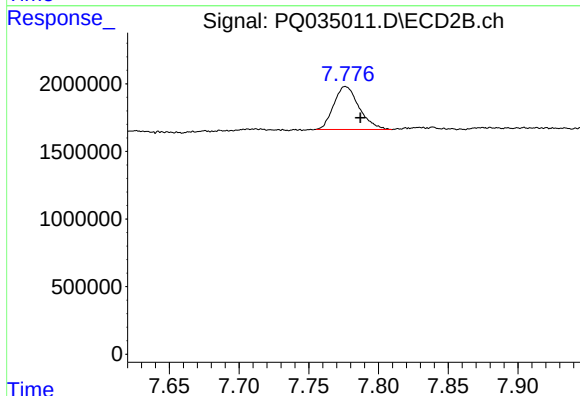
R.T.: 7.776 min
Delta R.T.: 0.054 min
Response: 4021577
Conc: 37.19 ng/ml



#39 AR-1262-4

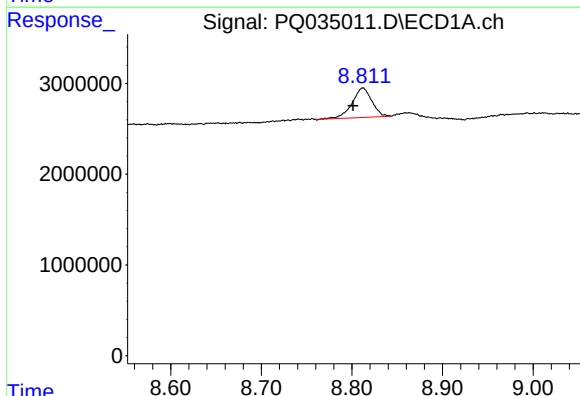
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



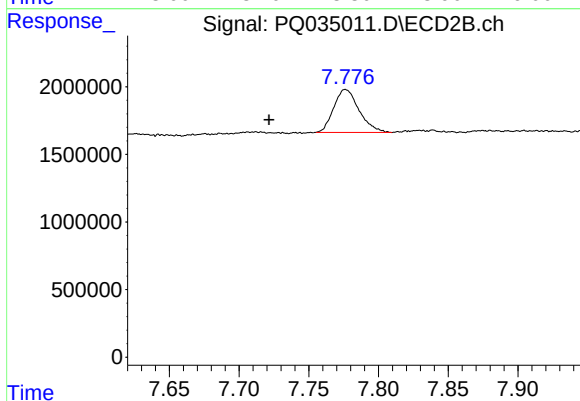
#39 AR-1262-4

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 4021577
Conc: 20.08 ng/ml



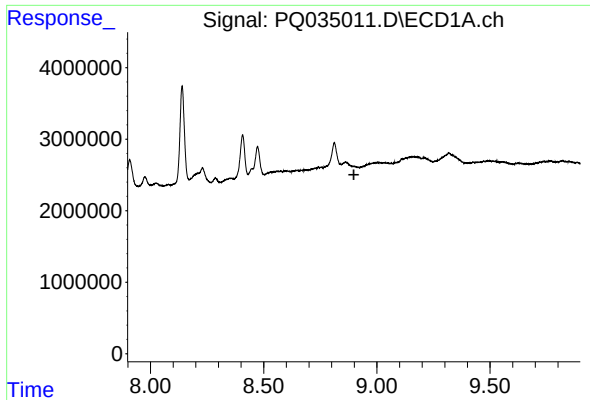
#41 AR-1268-1

R.T.: 8.812 min
Delta R.T.: 0.011 min
Response: 4921460
Conc: 11.42 ng/ml



#41 AR-1268-1

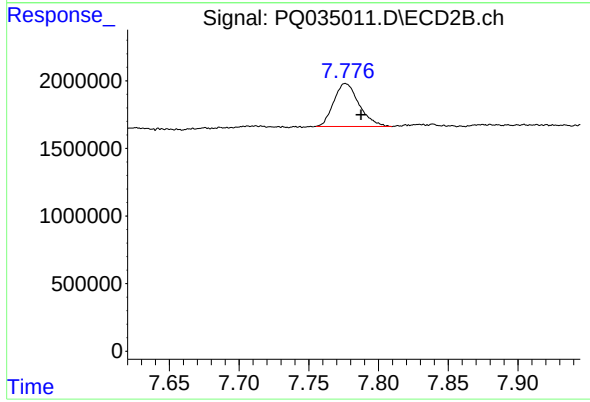
R.T.: 7.776 min
Delta R.T.: 0.055 min
Response: 4021577
Conc: 12.08 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 4021577
Conc: 13.47 ng/ml