

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 13:07
 Operator : SM\SJ
 Sample : AR1254CCC400
 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: Nov 10 03:23:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 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...	4.555	3.829	43120686	29956697	14.881	14.687
2)	SA Decachlor...	10.358	8.861	90675782	70355698	43.699	40.754
Target Compounds							
5)	L1 AR-1016-3	0.000	5.153	0	15174972	N.D.	278.801 #
6)	L1 AR-1016-4	0.000	5.153	0	15174972	N.D.	352.818 #
7)	L1 AR-1016-5	6.207	5.368	11374381	8439601	176.522	152.032
13)	L3 AR-1232-3	0.000	5.153	0	15174972	N.D.	628.362 #
14)	L3 AR-1232-4	0.000	5.194	0	3933108	N.D.	188.835 #
15)	L3 AR-1232-5	5.999	5.368	20179336	8439601	878.150	364.583 #
18)	L4 AR-1242-3	0.000	5.153	0	15174972	N.D.	322.611 #
19)	L4 AR-1242-4	0.000	5.194	0	3933108	N.D.	85.366 #
20)	L4 AR-1242-5	6.651	5.719	11085047	41472821	174.091	704.224 #
22)	L5 AR-1248-2	5.999	5.153	20179336	15174972	241.710	243.801
23)	L5 AR-1248-3	6.207	5.194	11374381	3933108	113.109	61.857 #
24)	L5 AR-1248-4	6.611	5.368	18138157	8439601	165.486	107.895 #
25)	L5 AR-1248-5	6.651	5.760	11085047	4661693	108.810	61.040 #
26)	L6 AR-1254-1	6.583	5.719	37586741	41472821	318.290	323.819
27)	L6 AR-1254-2	6.800	5.865	58638741	35359782	318.183	330.578
28)	L6 AR-1254-3	7.170	6.270	63479494	59747825	321.551	328.193
29)	L6 AR-1254-4	7.454	6.498	46235442	38287023	323.958	331.565
30)	L6 AR-1254-5	7.873	6.914	50111134	50972617	334.578	332.423
31)	L7 AR-1260-1	7.331	6.398	23789413	27107666	194.400	245.470 #
32)	L7 AR-1260-2	7.586	6.585	25152418	22011114	176.589	165.470
33)	L7 AR-1260-3	7.936	6.740	6224561	22583852	75.731	183.530 #
34)	L7 AR-1260-4	8.168	7.210	18880527	2533855	176.308	29.951 #
35)	L7 AR-1260-5	8.504	7.449	8725476	4242917	42.363	20.666 #
36)	L8 AR-1262-1	7.936	6.984	6224561	4712480	33.049	28.259
37)	L8 AR-1262-2	8.504	7.449	8725476	4242917	25.823	14.244 #
38)	L8 AR-1262-3	8.844	7.797	4587099	5456434	21.367	49.181 #
39)	L8 AR-1262-4	0.000	7.797	0	5456434	N.D.	25.593 #
41)	L9 AR-1268-1	8.844	7.797	4587099	5456434	8.847	12.194 #
42)	L9 AR-1268-2	0.000	7.797	0	5456434	N.D.	13.300 #

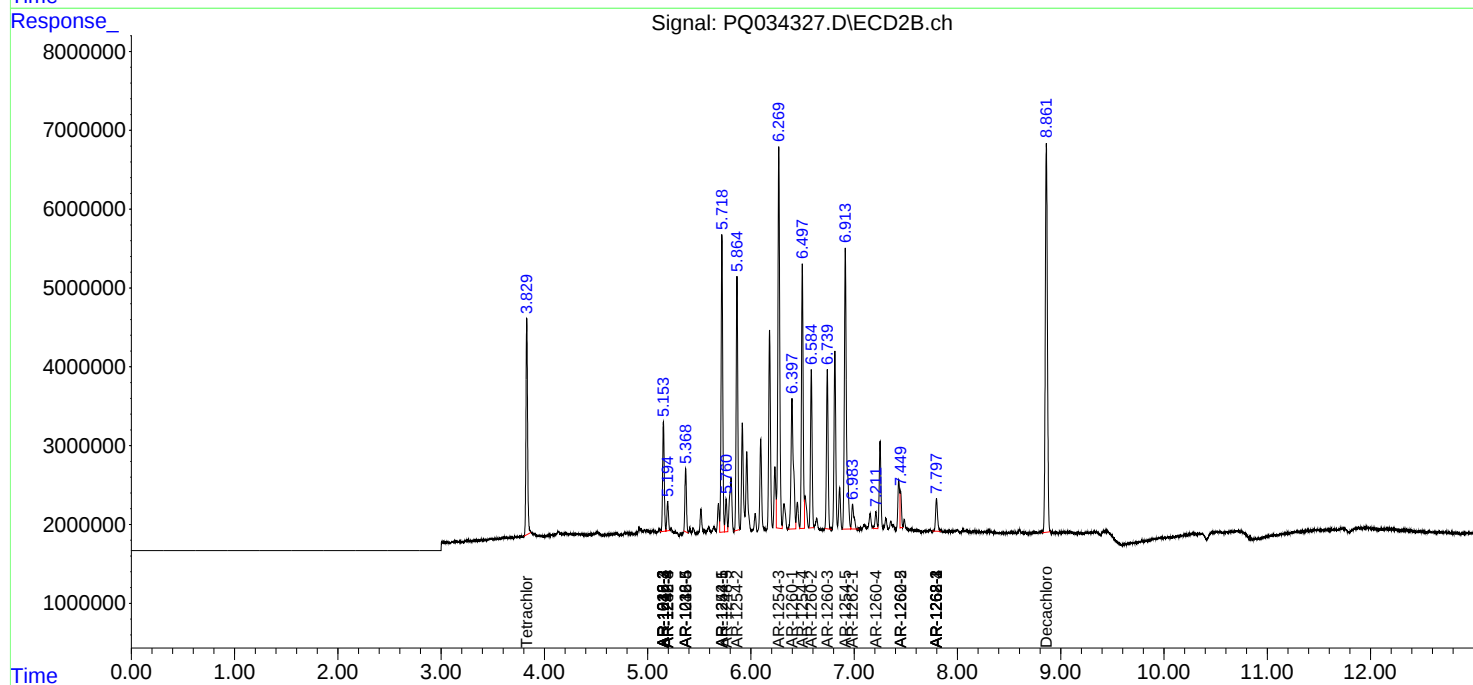
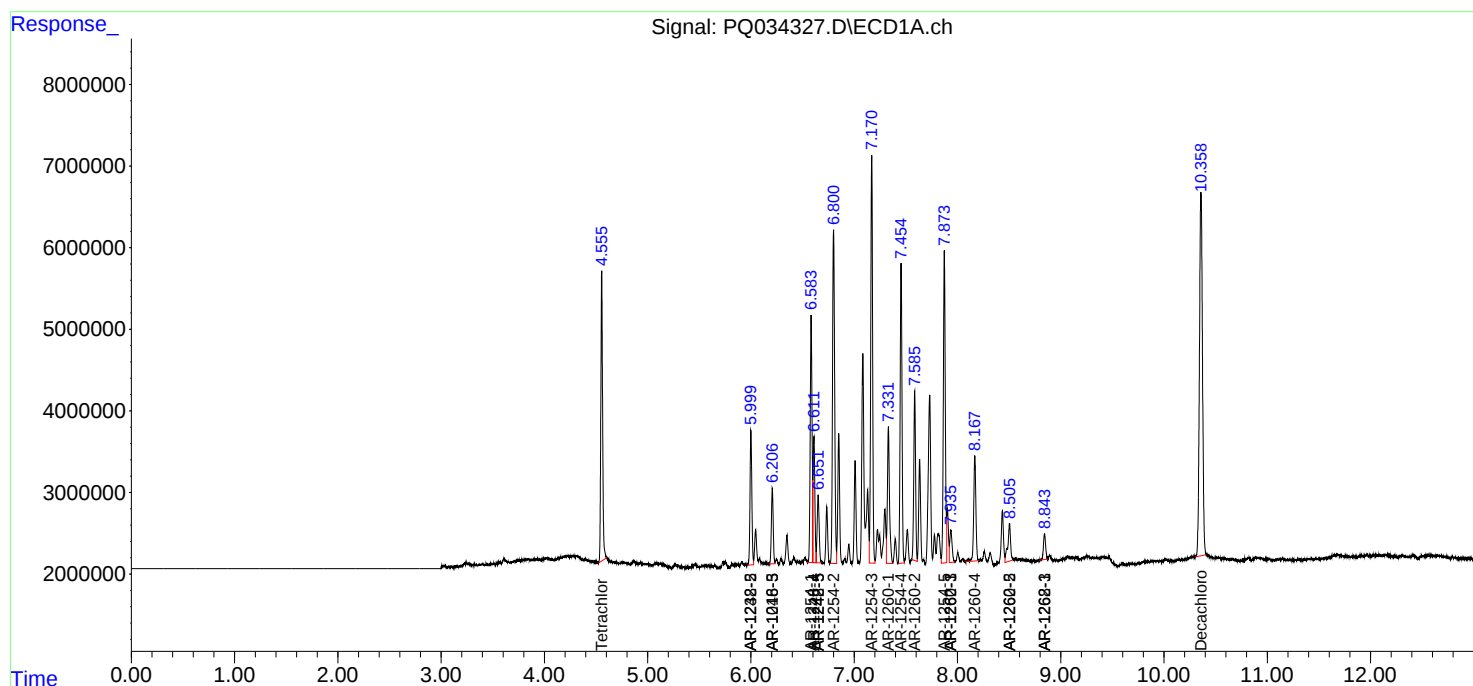
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

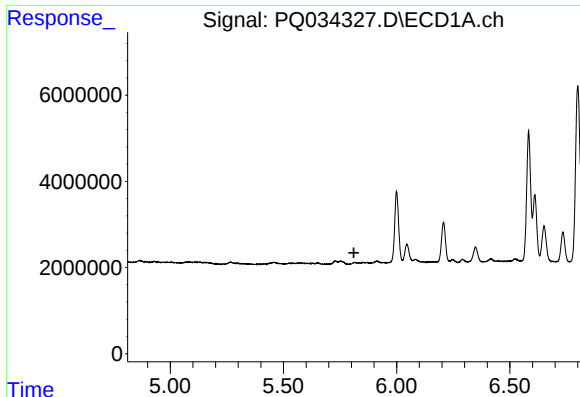
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 13:07
Operator : SM\SJ
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 10 03:23:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
Response via : Initial Calibration
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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

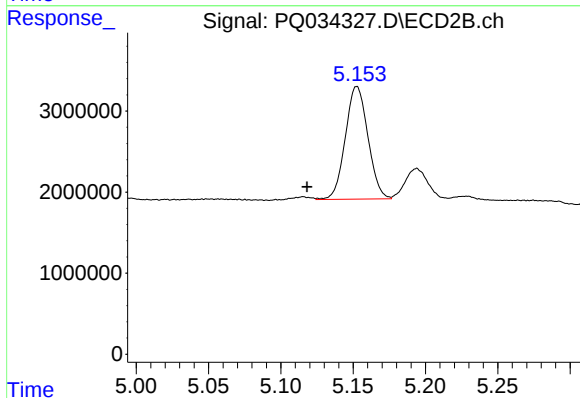




#5 AR-1016-3

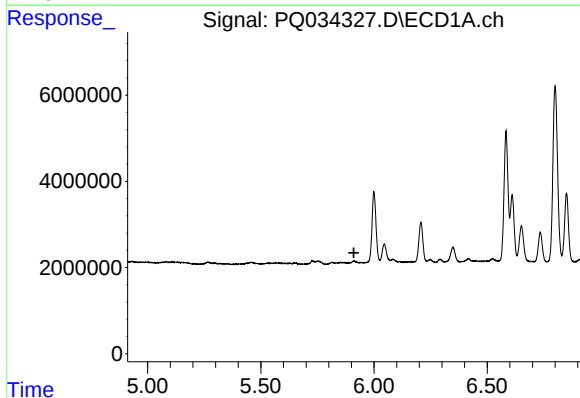
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



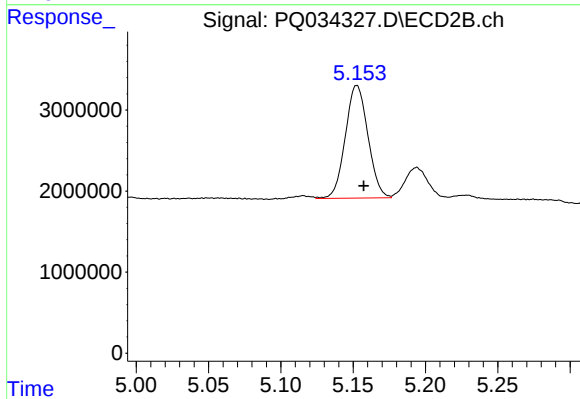
#5 AR-1016-3

R.T.: 5.153 min
Delta R.T.: 0.035 min
Response: 15174972
Conc: 278.80 ng/ml



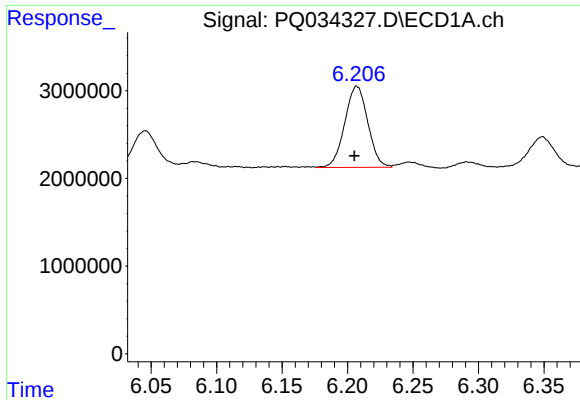
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#6 AR-1016-4

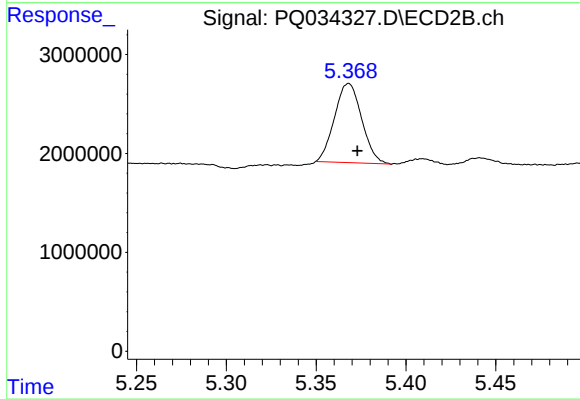
R.T.: 5.153 min
Delta R.T.: -0.004 min
Response: 15174972
Conc: 352.82 ng/ml



#7 AR-1016-5

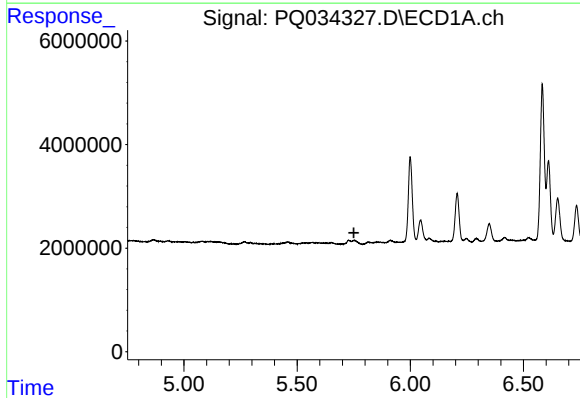
R.T.: 6.207 min
Delta R.T.: 0.002 min
Response: 11374381
Conc: 176.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



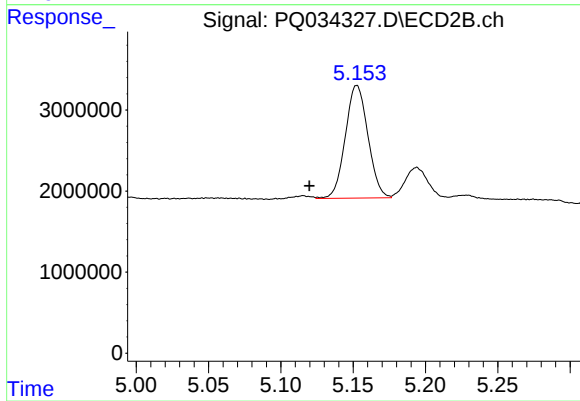
#7 AR-1016-5

R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 8439601
Conc: 152.03 ng/ml



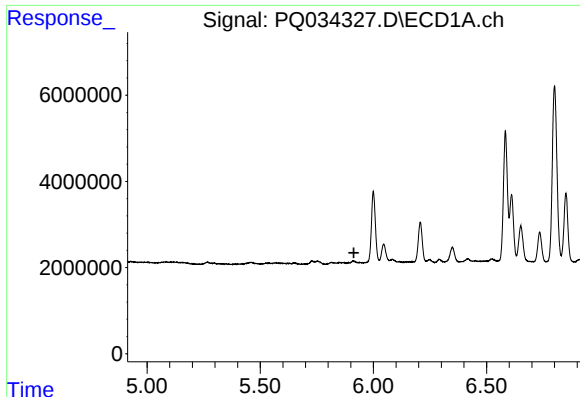
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#13 AR-1232-3

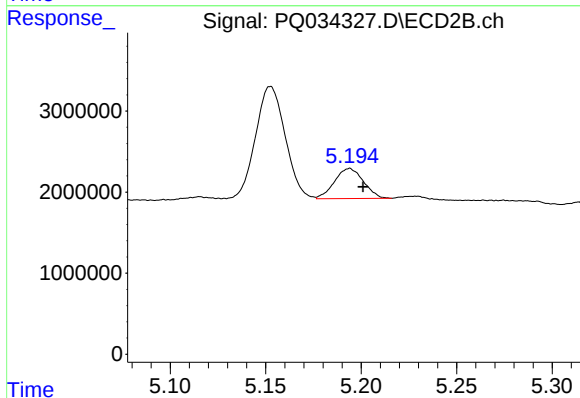
R.T.: 5.153 min
Delta R.T.: 0.033 min
Response: 15174972
Conc: 628.36 ng/ml



#14 AR-1232-4

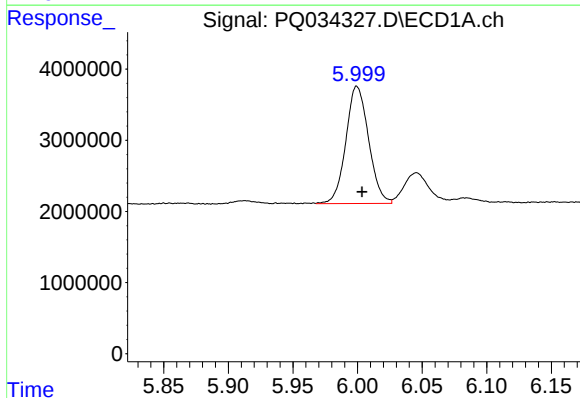
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



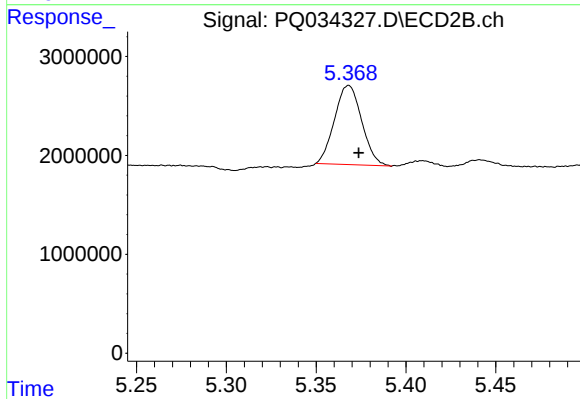
#14 AR-1232-4

R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 3933108
Conc: 188.84 ng/ml



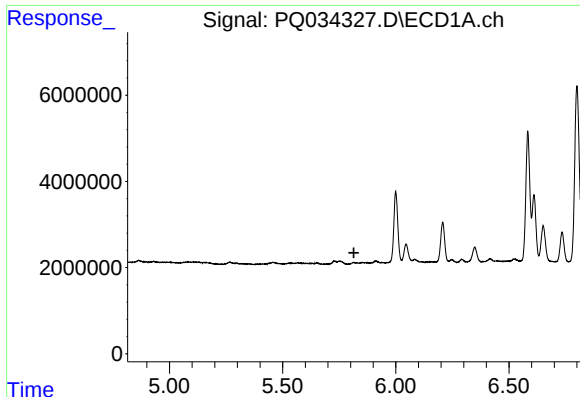
#15 AR-1232-5

R.T.: 5.999 min
Delta R.T.: -0.004 min
Response: 20179336
Conc: 878.15 ng/ml



#15 AR-1232-5

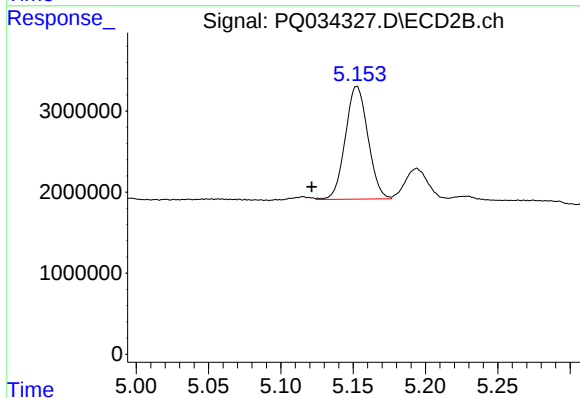
R.T.: 5.368 min
Delta R.T.: -0.006 min
Response: 8439601
Conc: 364.58 ng/ml



#18 AR-1242-3

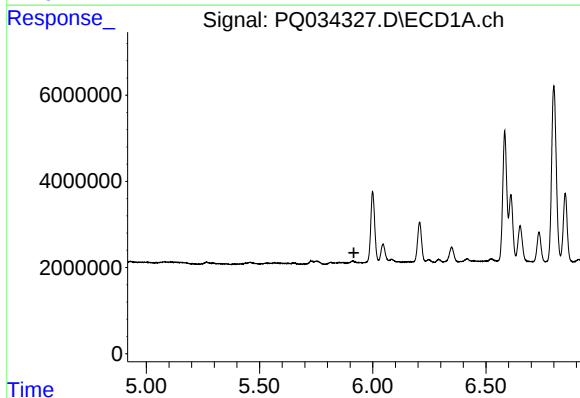
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



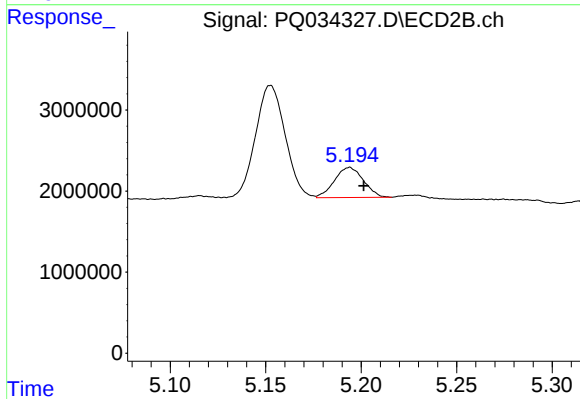
#18 AR-1242-3

R.T.: 5.153 min
Delta R.T.: 0.032 min
Response: 15174972
Conc: 322.61 ng/ml



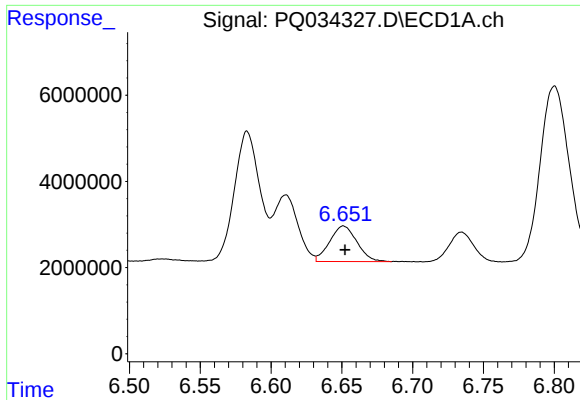
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

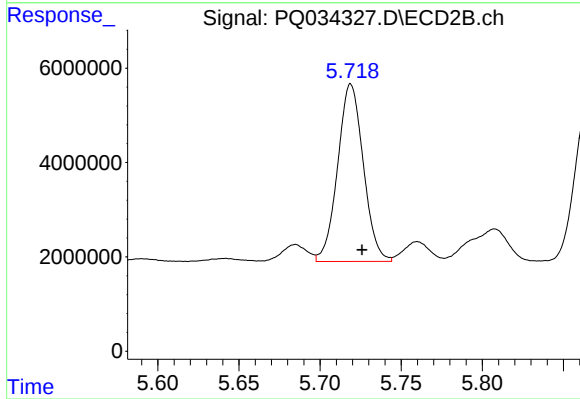
R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 3933108
Conc: 85.37 ng/ml



#20 AR-1242-5

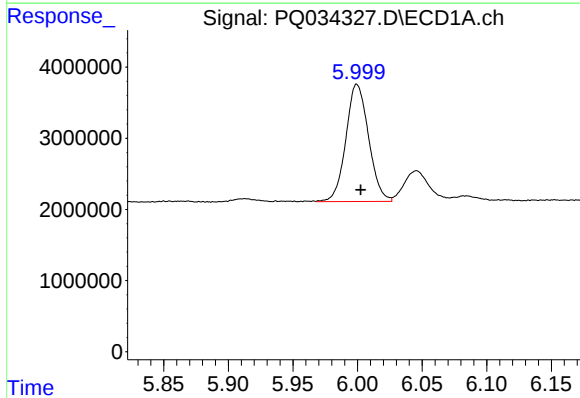
R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 11085047
Conc: 174.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



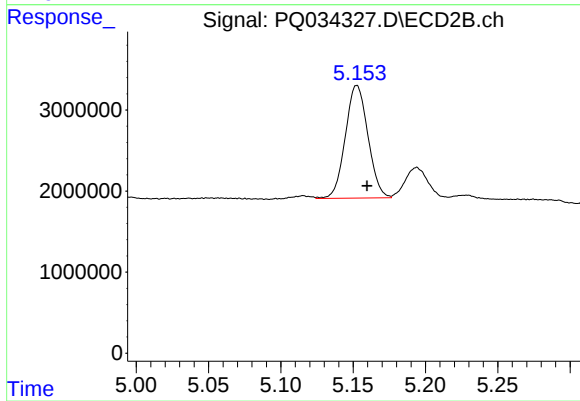
#20 AR-1242-5

R.T.: 5.719 min
Delta R.T.: -0.007 min
Response: 41472821
Conc: 704.22 ng/ml



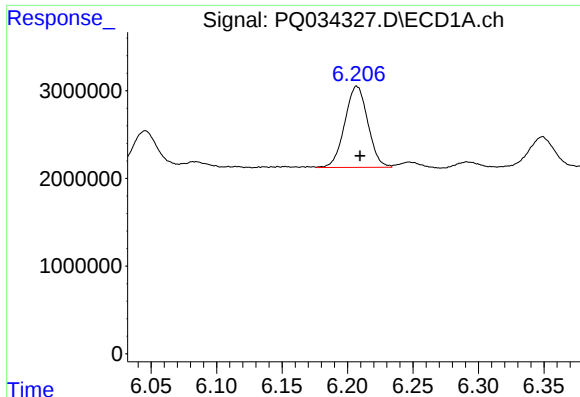
#22 AR-1248-2

R.T.: 5.999 min
Delta R.T.: -0.003 min
Response: 20179336
Conc: 241.71 ng/ml



#22 AR-1248-2

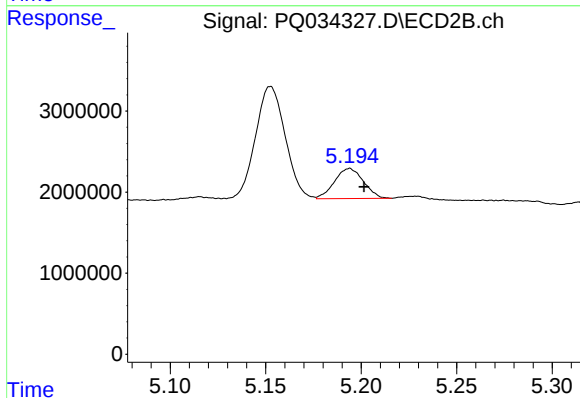
R.T.: 5.153 min
Delta R.T.: -0.007 min
Response: 15174972
Conc: 243.80 ng/ml



#23 AR-1248-3

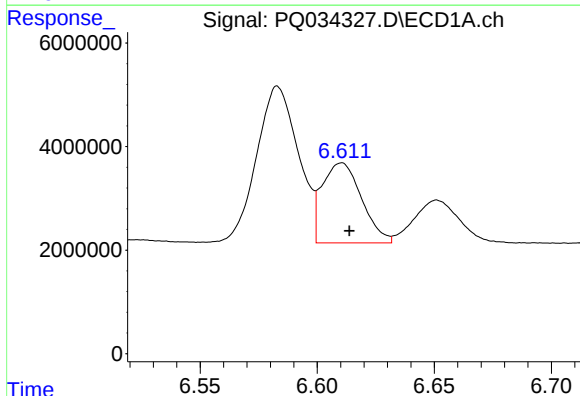
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 11374381
Conc: 113.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



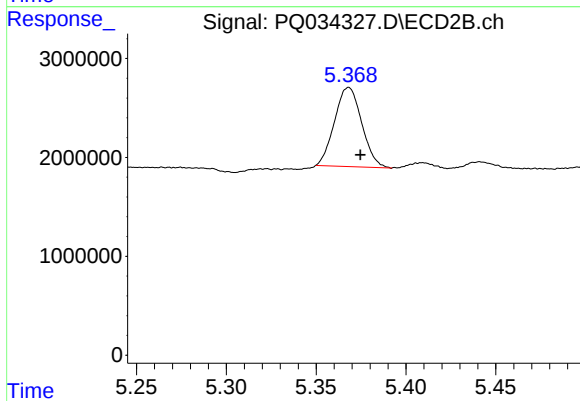
#23 AR-1248-3

R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 3933108
Conc: 61.86 ng/ml



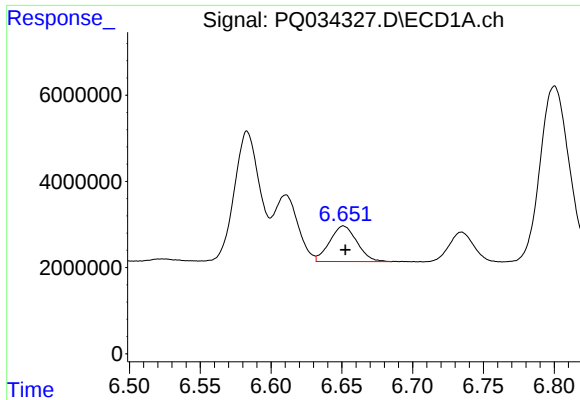
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: -0.003 min
Response: 18138157
Conc: 165.49 ng/ml



#24 AR-1248-4

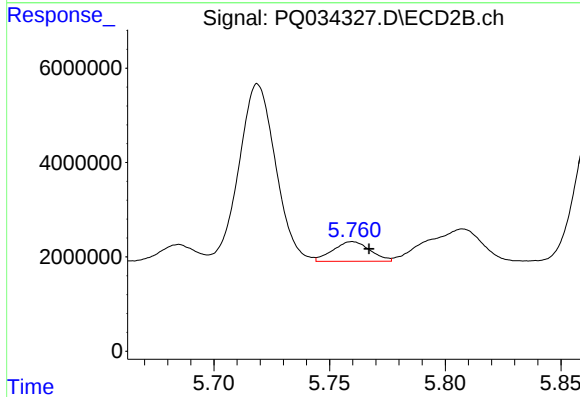
R.T.: 5.368 min
Delta R.T.: -0.006 min
Response: 8439601
Conc: 107.89 ng/ml



#25 AR-1248-5

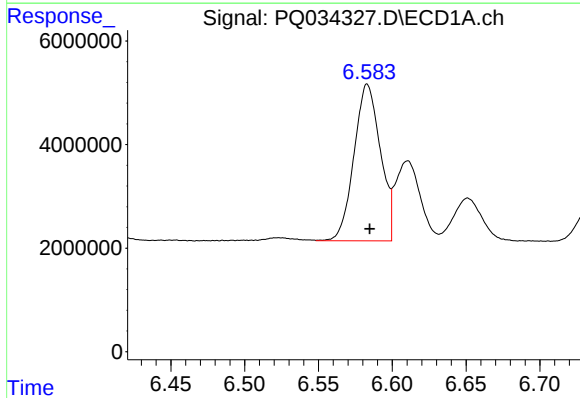
R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 11085047
Conc: 108.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



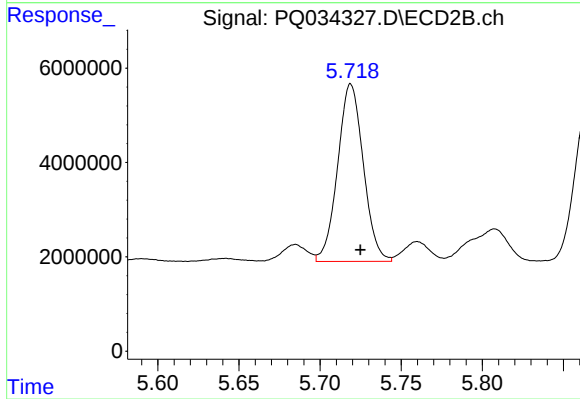
#25 AR-1248-5

R.T.: 5.760 min
Delta R.T.: -0.007 min
Response: 4661693
Conc: 61.04 ng/ml



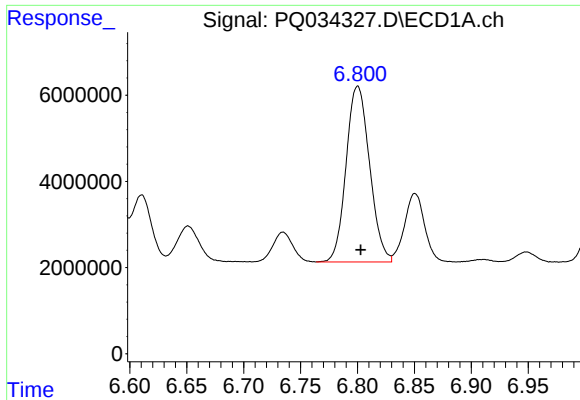
#26 AR-1254-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 37586741
Conc: 318.29 ng/ml



#26 AR-1254-1

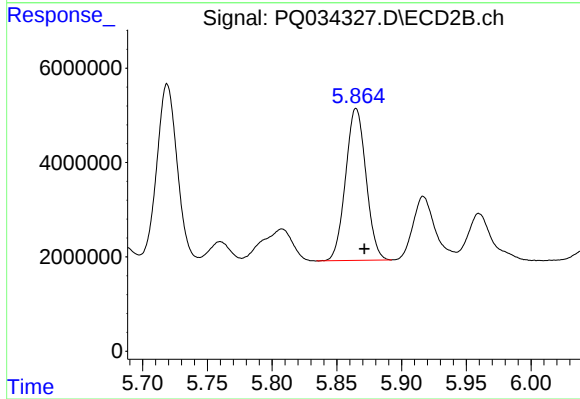
R.T.: 5.719 min
Delta R.T.: -0.006 min
Response: 41472821
Conc: 323.82 ng/ml



#27 AR-1254-2

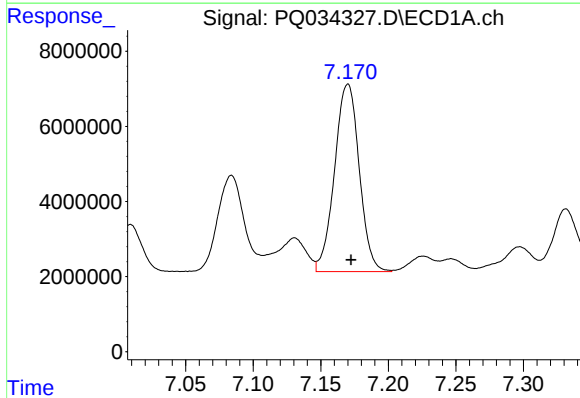
R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 58638741
Conc: 318.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



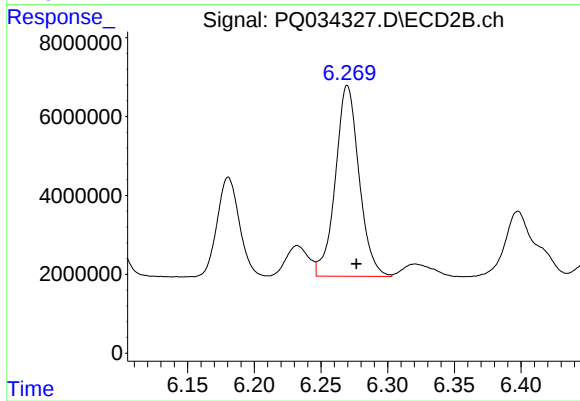
#27 AR-1254-2

R.T.: 5.865 min
Delta R.T.: -0.006 min
Response: 35359782
Conc: 330.58 ng/ml



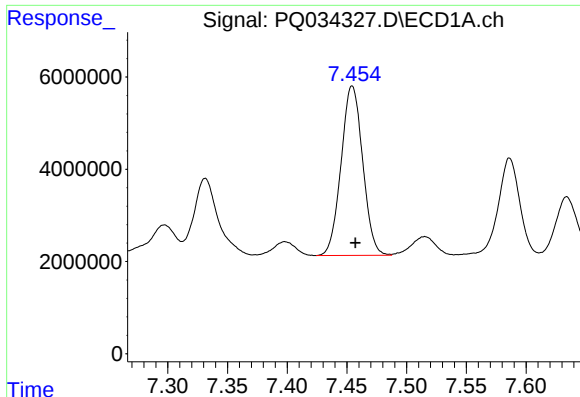
#28 AR-1254-3

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 63479494
Conc: 321.55 ng/ml



#28 AR-1254-3

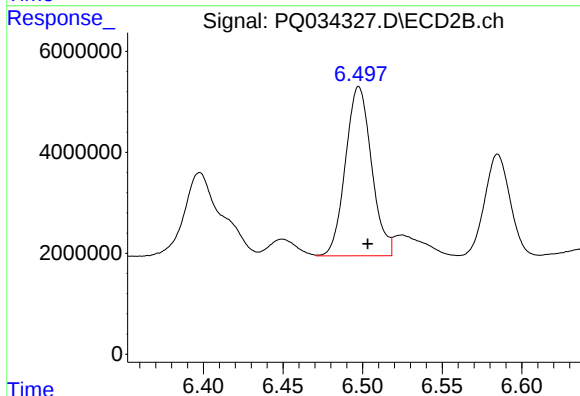
R.T.: 6.270 min
Delta R.T.: -0.007 min
Response: 59747825
Conc: 328.19 ng/ml



#29 AR-1254-4

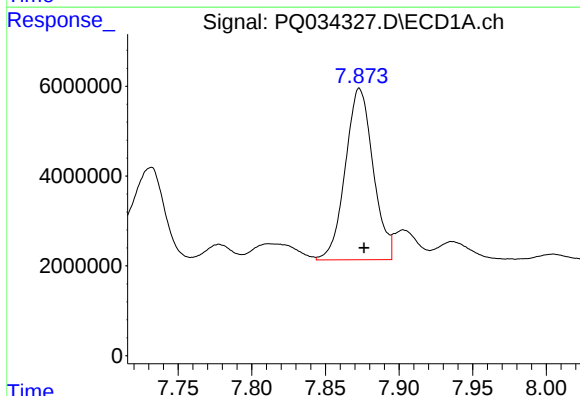
R.T.: 7.454 min
Delta R.T.: -0.003 min
Response: 46235442
Conc: 323.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



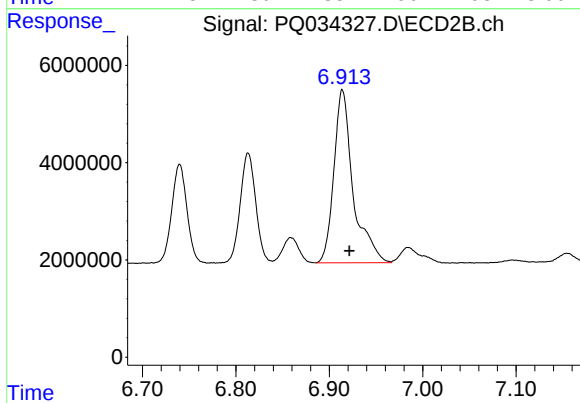
#29 AR-1254-4

R.T.: 6.498 min
Delta R.T.: -0.006 min
Response: 38287023
Conc: 331.57 ng/ml



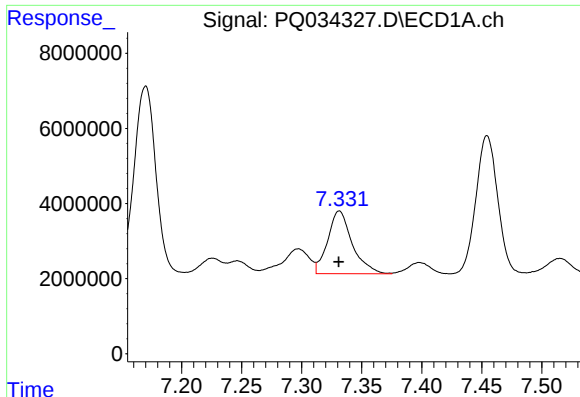
#30 AR-1254-5

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 50111134
Conc: 334.58 ng/ml



#30 AR-1254-5

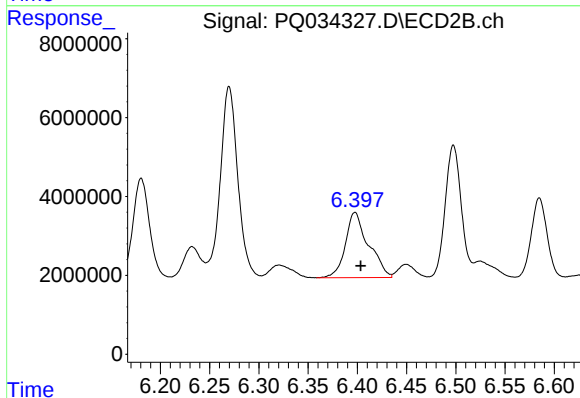
R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 50972617
Conc: 332.42 ng/ml



#31 AR-1260-1

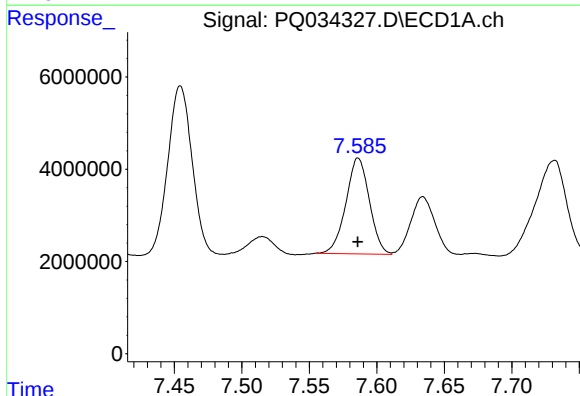
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 23789413
Conc: 194.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



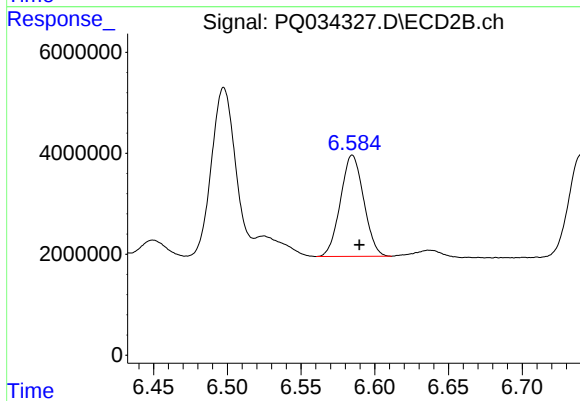
#31 AR-1260-1

R.T.: 6.398 min
Delta R.T.: -0.006 min
Response: 27107666
Conc: 245.47 ng/ml



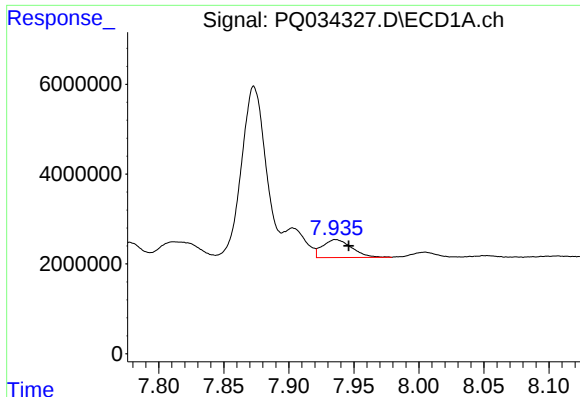
#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 25152418
Conc: 176.59 ng/ml



#32 AR-1260-2

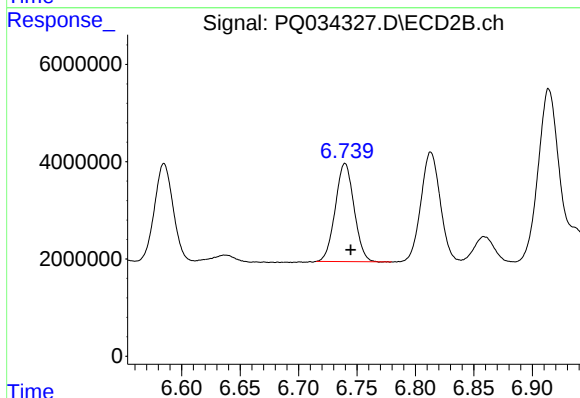
R.T.: 6.585 min
Delta R.T.: -0.005 min
Response: 22011114
Conc: 165.47 ng/ml



#33 AR-1260-3

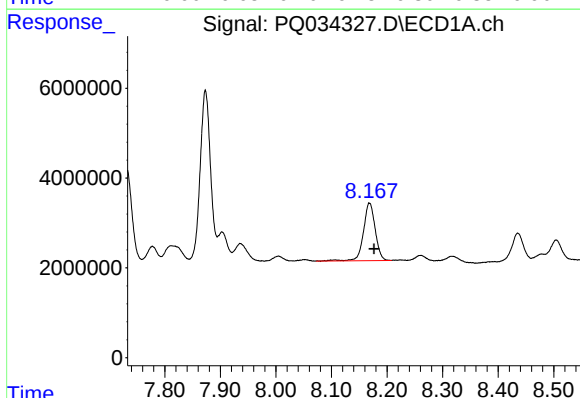
R.T.: 7.936 min
Delta R.T.: -0.010 min
Response: 6224561
Conc: 75.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



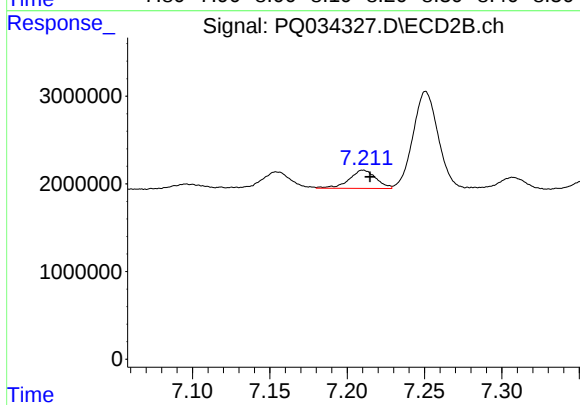
#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 22583852
Conc: 183.53 ng/ml



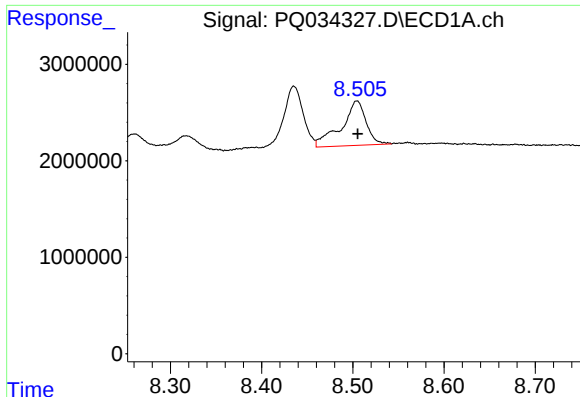
#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 18880527
Conc: 176.31 ng/ml



#34 AR-1260-4

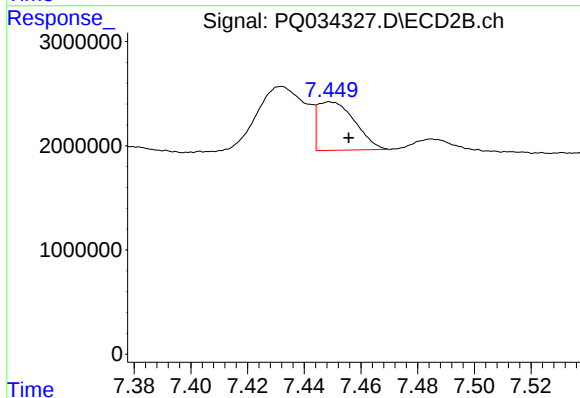
R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 2533855
Conc: 29.95 ng/ml



#35 AR-1260-5

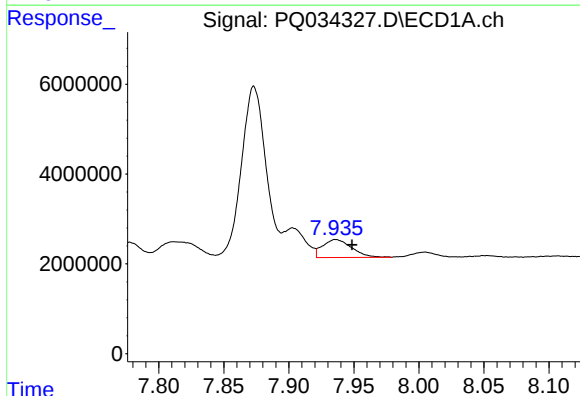
R.T.: 8.504 min
Delta R.T.: -0.001 min
Response: 8725476
Conc: 42.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



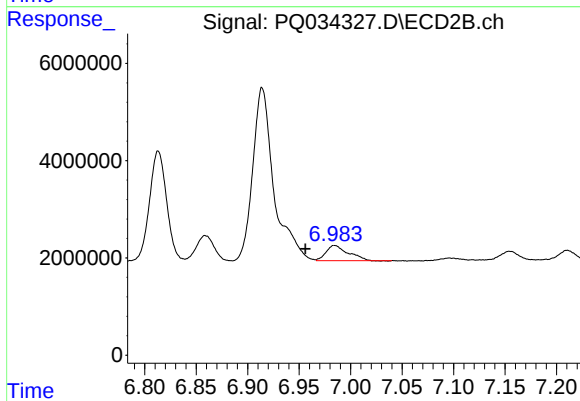
#35 AR-1260-5

R.T.: 7.449 min
Delta R.T.: -0.006 min
Response: 4242917
Conc: 20.67 ng/ml



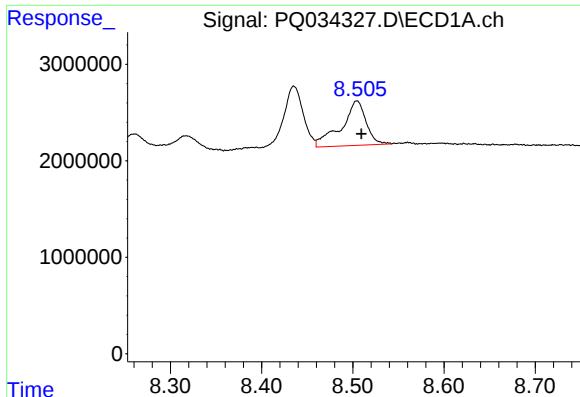
#36 AR-1262-1

R.T.: 7.936 min
Delta R.T.: -0.013 min
Response: 6224561
Conc: 33.05 ng/ml



#36 AR-1262-1

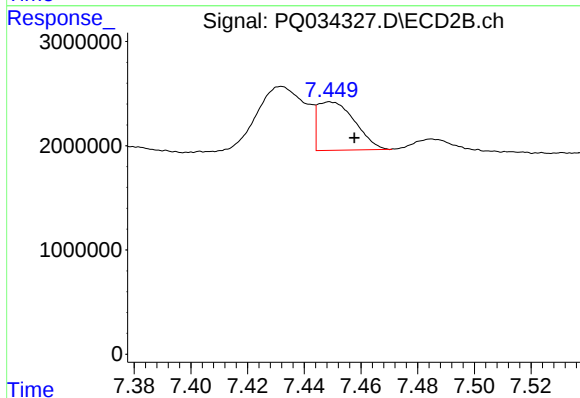
R.T.: 6.984 min
Delta R.T.: 0.028 min
Response: 4712480
Conc: 28.26 ng/ml



#37 AR-1262-2

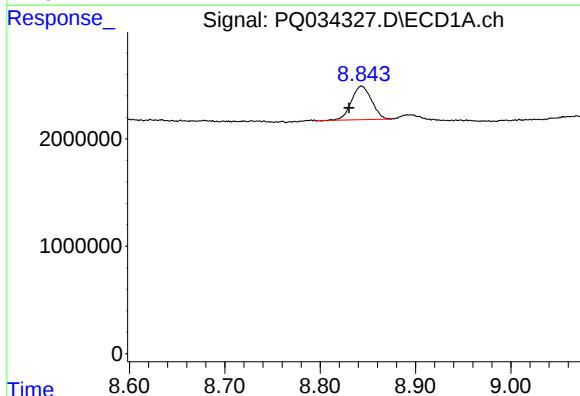
R.T.: 8.504 min
Delta R.T.: -0.005 min
Response: 8725476
Conc: 25.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



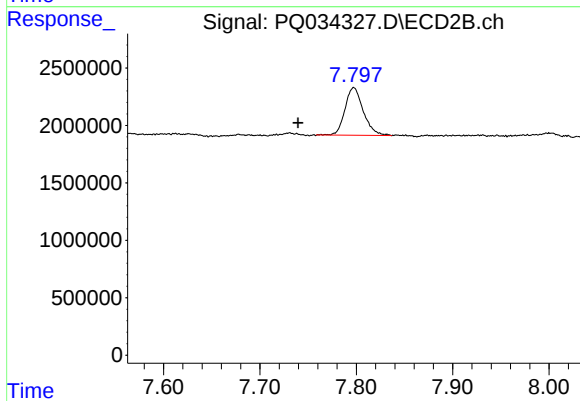
#37 AR-1262-2

R.T.: 7.449 min
Delta R.T.: -0.009 min
Response: 4242917
Conc: 14.24 ng/ml



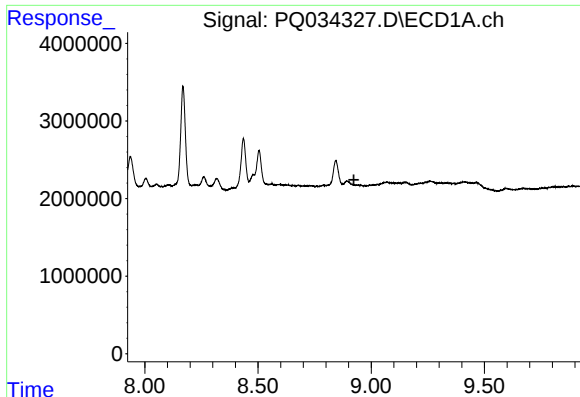
#38 AR-1262-3

R.T.: 8.844 min
Delta R.T.: 0.013 min
Response: 4587099
Conc: 21.37 ng/ml



#38 AR-1262-3

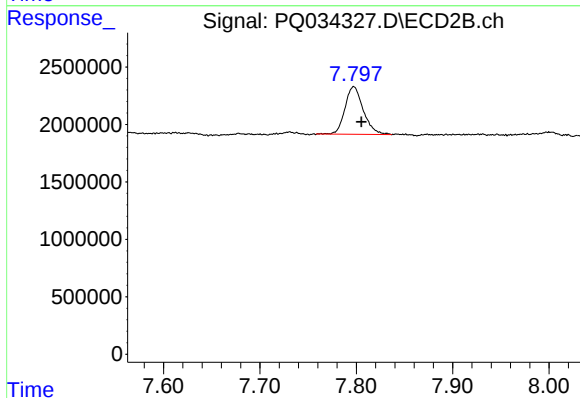
R.T.: 7.797 min
Delta R.T.: 0.058 min
Response: 5456434
Conc: 49.18 ng/ml



#39 AR-1262-4

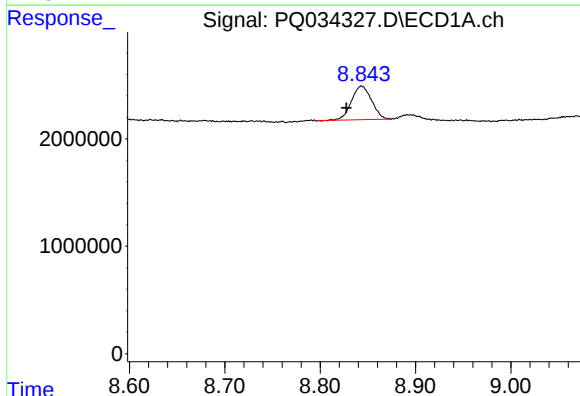
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



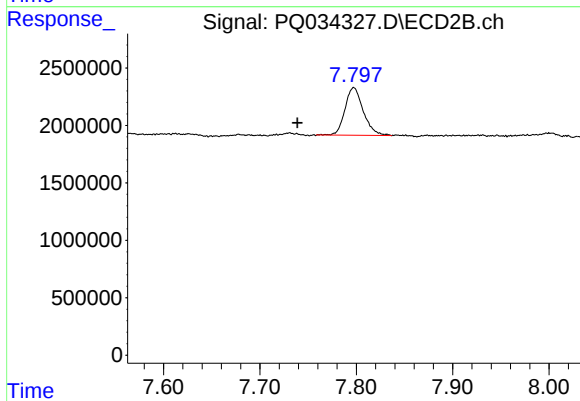
#39 AR-1262-4

R.T.: 7.797 min
Delta R.T.: -0.008 min
Response: 5456434
Conc: 25.59 ng/ml



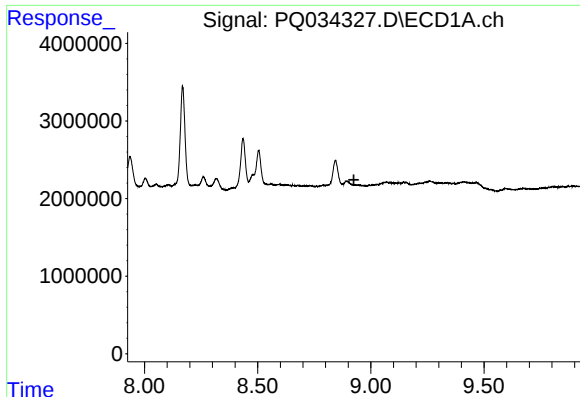
#41 AR-1268-1

R.T.: 8.844 min
Delta R.T.: 0.016 min
Response: 4587099
Conc: 8.85 ng/ml



#41 AR-1268-1

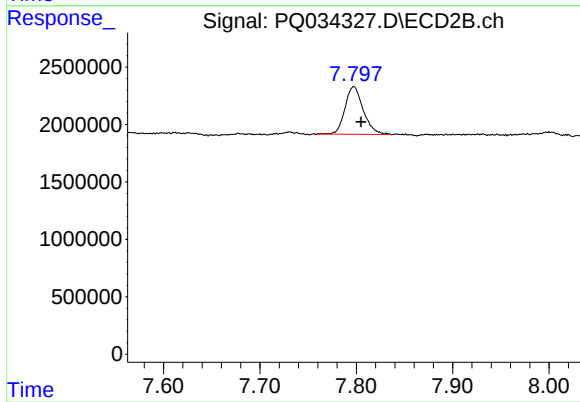
R.T.: 7.797 min
Delta R.T.: 0.058 min
Response: 5456434
Conc: 12.19 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 5456434
Conc: 13.30 ng/ml