

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 00:46
 Operator : SM\SJ
 Sample : J5842-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:38:47 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...	4.546	3.826	45458210	31192194	15.688	15.293
2)	SA Decachlor...	10.345	8.856	82387196	60966760	39.705	35.315
Target Compounds							
3)	L1 AR-1016-1	0.000	4.852	0	310202	N.D.	4.053 #
6)	L1 AR-1016-4	0.000	5.223	0	2176272	N.D.	50.598 #
7)	L1 AR-1016-5	6.269	0.000	64840798	0	1006.279	N.D. #
12)	L3 AR-1232-2	5.434	0.000	2154530	0	73.879	N.D. #
14)	L3 AR-1232-4	0.000	5.223	0	2176272	N.D.	104.487 #
19)	L4 AR-1242-4	0.000	5.223	0	2176272	N.D.	47.235 #
20)	L4 AR-1242-5	6.606	0.000	2063881	0	32.413	N.D. #
22)	L5 AR-1248-2	0.000	5.223	0	2176272	N.D.	34.964 #
23)	L5 AR-1248-3	6.269	5.223	64840798	2176272	644.788	34.227 #
24)	L5 AR-1248-4	6.606	0.000	2063881	0	18.830	N.D. #
25)	L5 AR-1248-5	6.606	0.000	2063881	0	20.259	N.D. #
26)	L6 AR-1254-1	6.606	0.000	2063881	0	17.477	N.D. #
27)	L6 AR-1254-2	6.842	5.937	624292	10770964	3.388	100.697 #
28)	L6 AR-1254-3	7.183	0.000	240994	0	1.221	N.D. #
29)	L6 AR-1254-4	7.442	0.000	1523306	0	10.673	N.D. #
30)	L6 AR-1254-5	7.864	6.911	5582678	5895609	37.274	38.449
31)	L7 AR-1260-1	0.000	6.401	0	2062516	N.D.	18.677 #
32)	L7 AR-1260-2	7.579	6.582	8581386	3960275	60.248	29.772 #
33)	L7 AR-1260-3	7.937	6.737	2847344	1685341	34.642	13.696 #
34)	L7 AR-1260-4	8.165	7.207	2850874	2662472	26.622	31.471
35)	L7 AR-1260-5	8.497	7.447	5859937	5699543	28.450	27.760
36)	L8 AR-1262-1	7.937	6.945	2847344	3545900	15.118	21.263 #
37)	L8 AR-1262-2	8.497	7.447	5859937	5699543	17.342	19.134
38)	L8 AR-1262-3	8.835	7.727	2961300	3945658	13.794	35.564 #
39)	L8 AR-1262-4	0.000	7.795	0	5982192	N.D.	28.059 #
40)	L8 AR-1262-5	0.000	8.296	0	1476968	N.D.	15.881 #
41)	L9 AR-1268-1	8.835	7.727	2961300	3945658	5.711	8.818 #
42)	L9 AR-1268-2	0.000	7.795	0	5982192	N.D.	14.582 #
44)	L9 AR-1268-4	0.000	8.296	0	1476968	N.D.	10.233 #
45)	L9 AR-1268-5	10.003	8.595	2177940	1436304	1.643	1.326

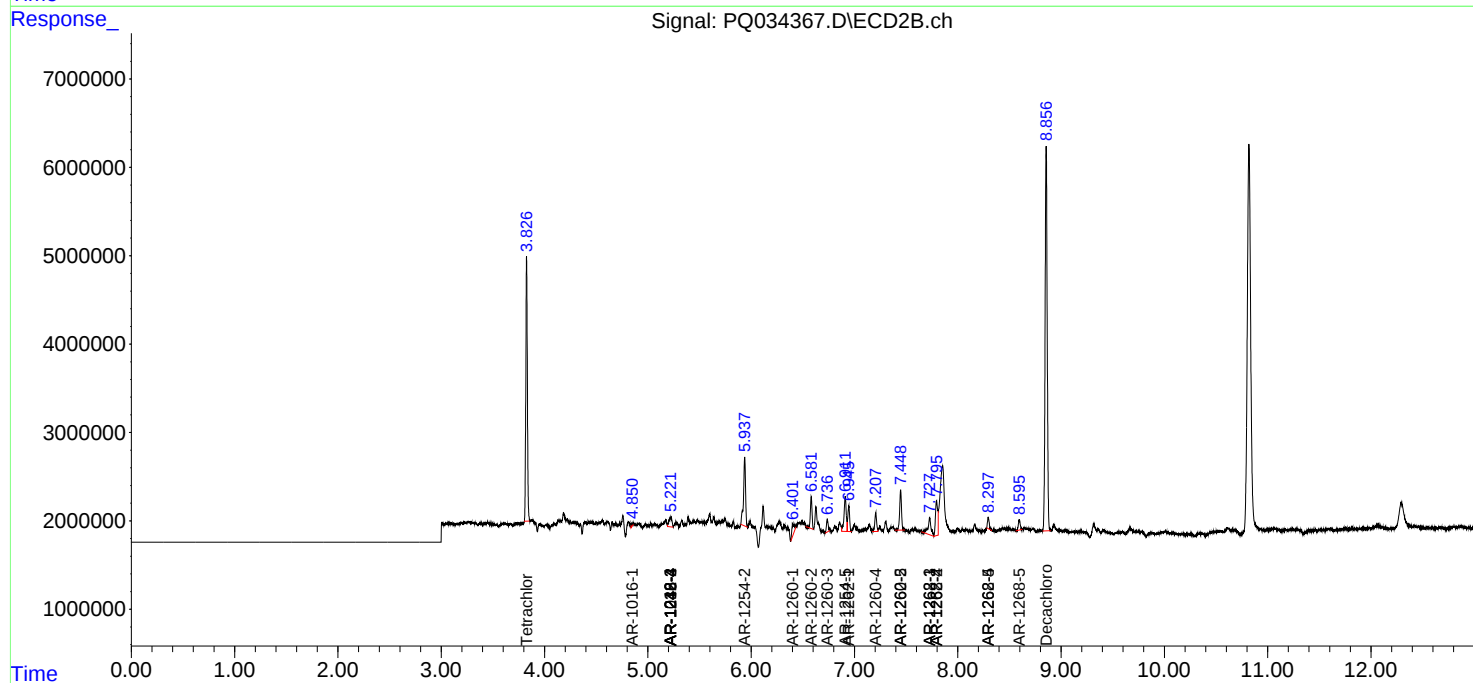
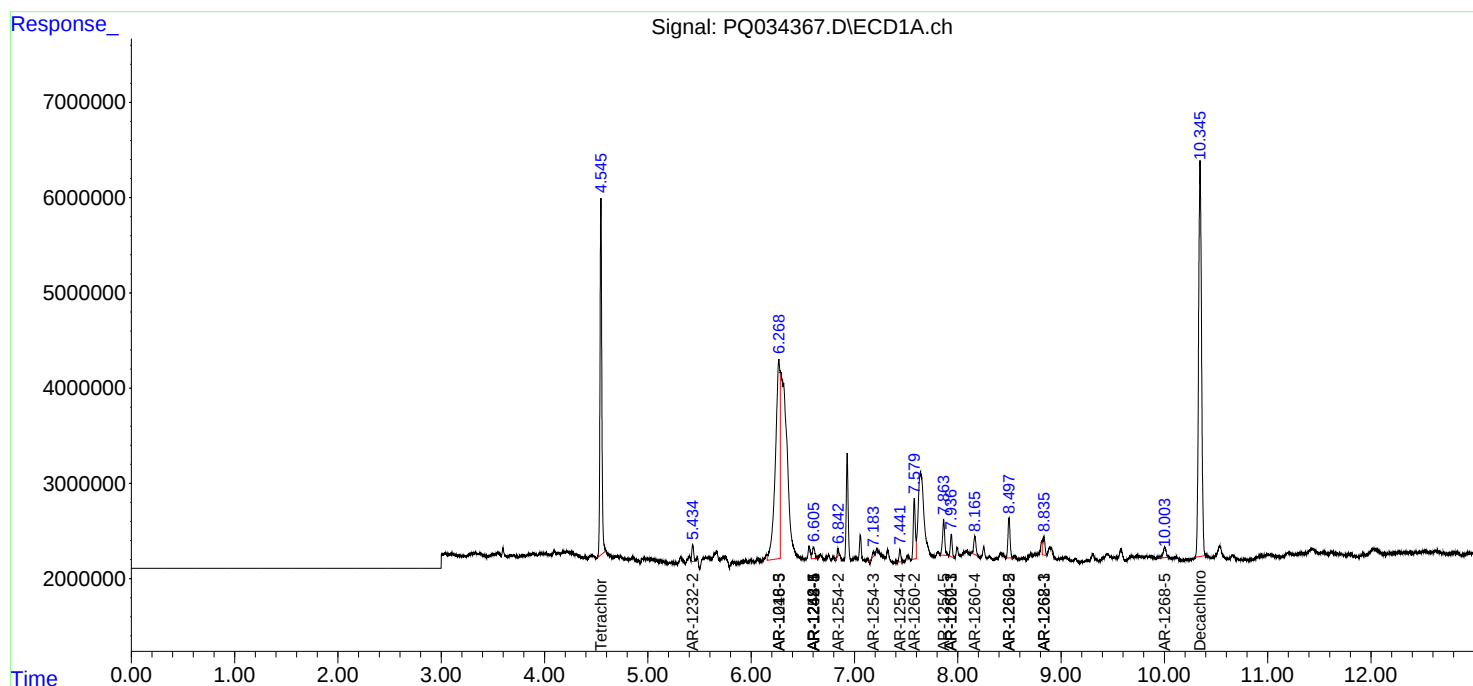
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

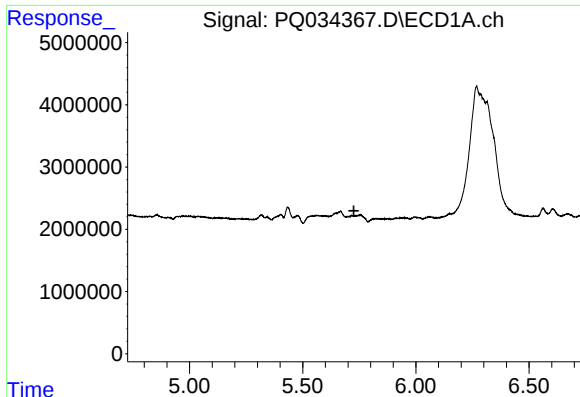
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 00:46
Operator : SM\SJ
Sample : J5842-08
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:38:47 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

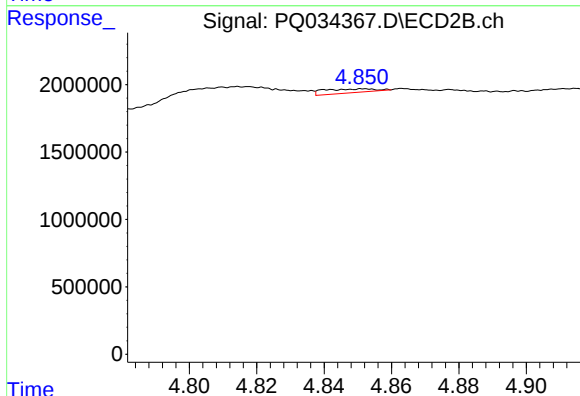




#3 AR-1016-1

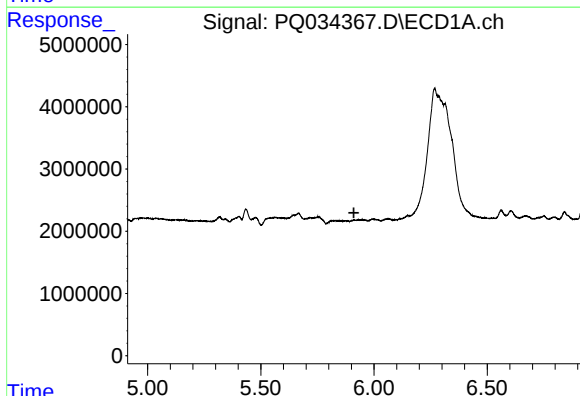
R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



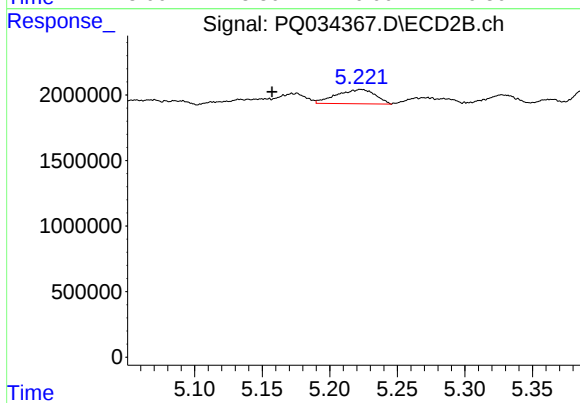
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.069 min
Response: 310202
Conc: 4.05 ng/ml



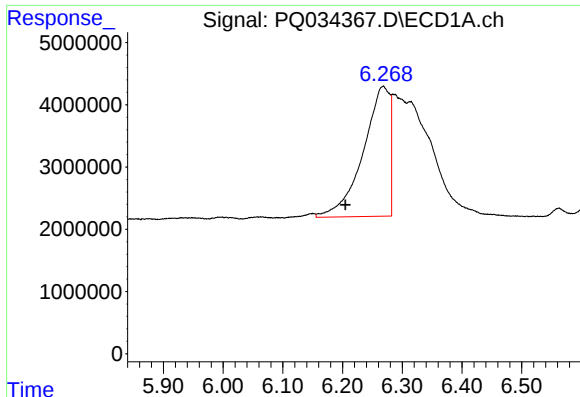
#6 AR-1016-4

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



#6 AR-1016-4

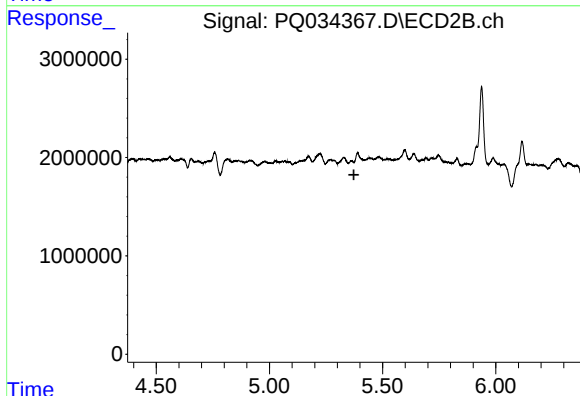
R.T.: 5.223 min
Delta R.T.: 0.065 min
Response: 2176272
Conc: 50.60 ng/ml



#7 AR-1016-5

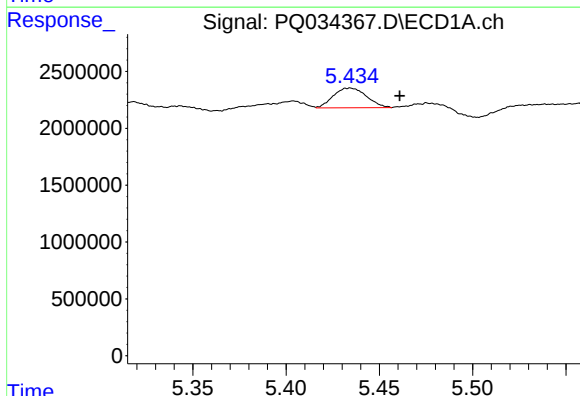
R.T.: 6.269 min
Delta R.T.: 0.064 min
Response: 64840798
Conc: 1006.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



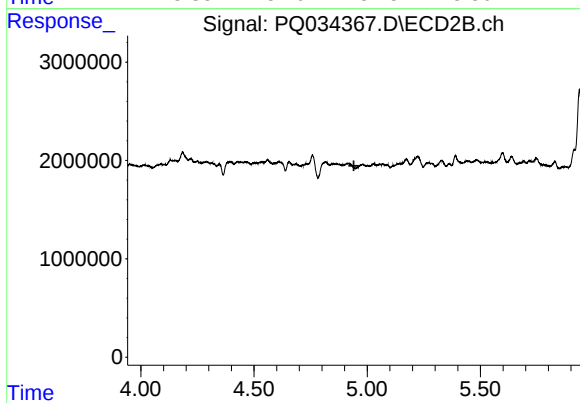
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



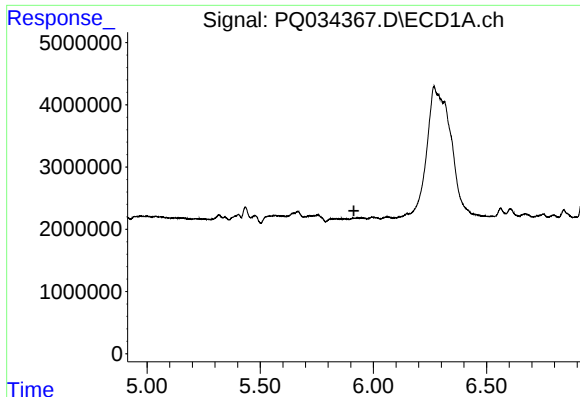
#12 AR-1232-2

R.T.: 5.434 min
Delta R.T.: -0.026 min
Response: 2154530
Conc: 73.88 ng/ml



#12 AR-1232-2

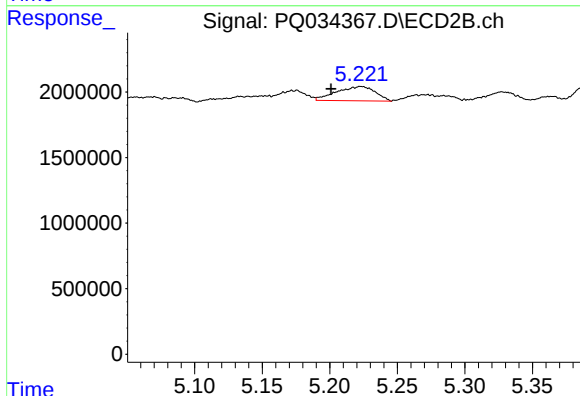
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#14 AR-1232-4

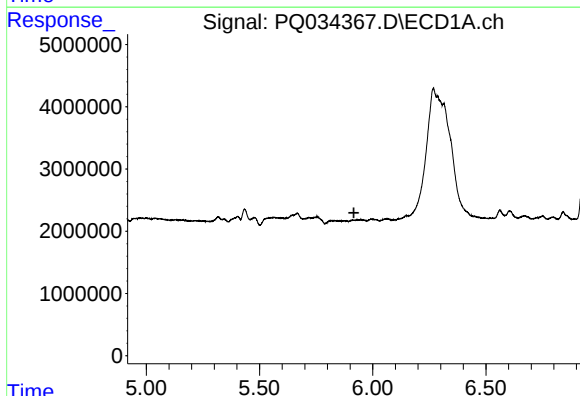
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



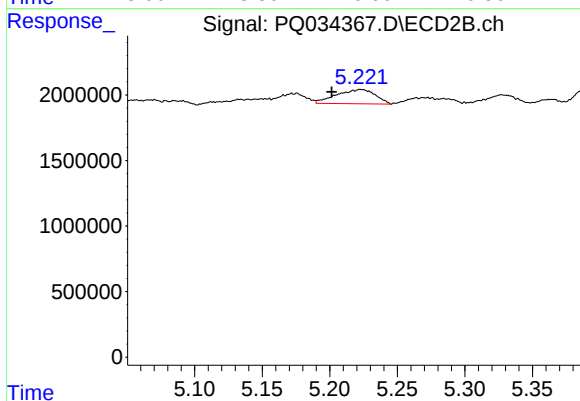
#14 AR-1232-4

R.T.: 5.223 min
Delta R.T.: 0.022 min
Response: 2176272
Conc: 104.49 ng/ml



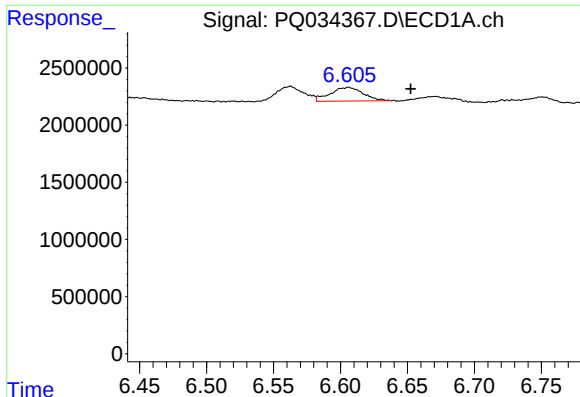
#19 AR-1242-4

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



#19 AR-1242-4

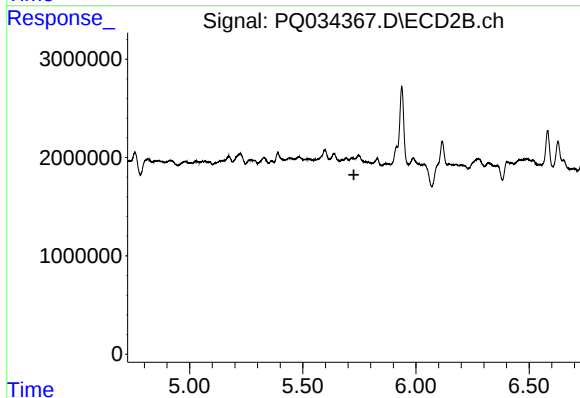
R.T.: 5.223 min
Delta R.T.: 0.021 min
Response: 2176272
Conc: 47.23 ng/ml



#20 AR-1242-5

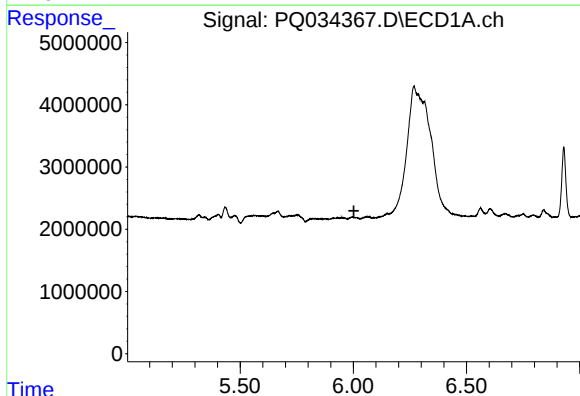
R.T.: 6.606 min
Delta R.T.: -0.046 min
Response: 2063881
Conc: 32.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



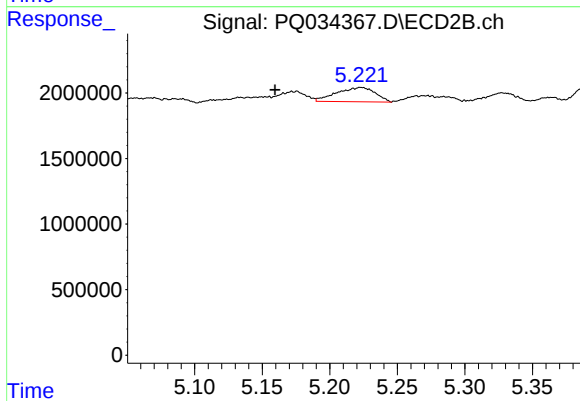
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.726 min
Response: 0
Conc: N.D.



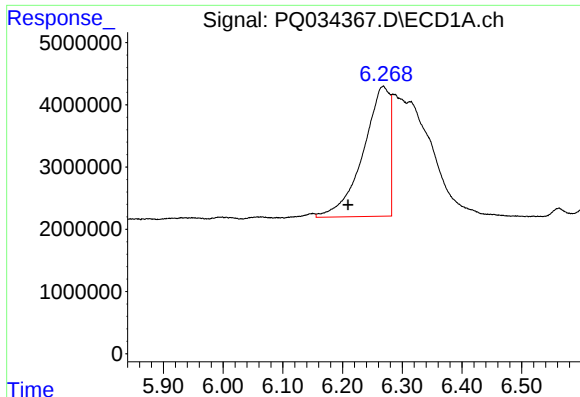
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#22 AR-1248-2

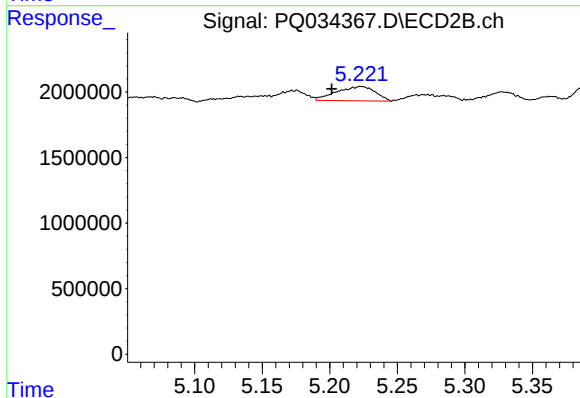
R.T.: 5.223 min
Delta R.T.: 0.063 min
Response: 2176272
Conc: 34.96 ng/ml



#23 AR-1248-3

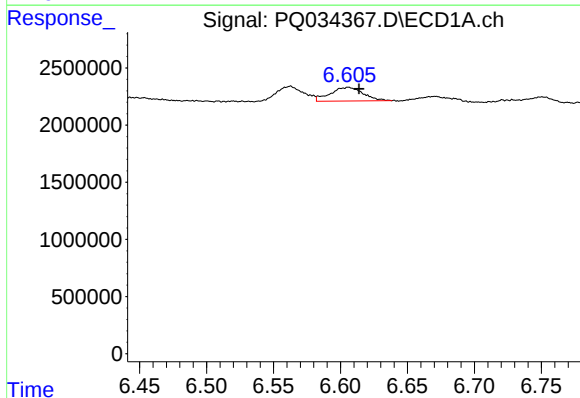
R.T.: 6.269 min
Delta R.T.: 0.059 min
Response: 64840798
Conc: 644.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



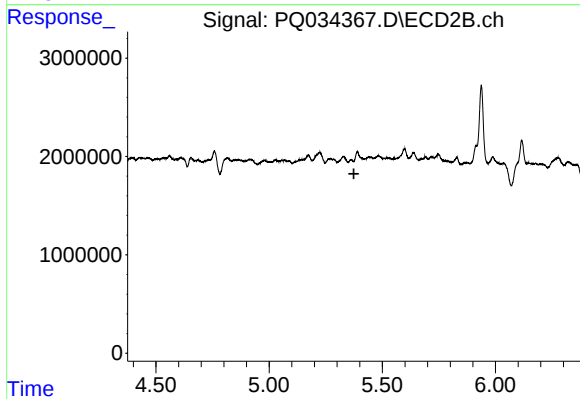
#23 AR-1248-3

R.T.: 5.223 min
Delta R.T.: 0.021 min
Response: 2176272
Conc: 34.23 ng/ml



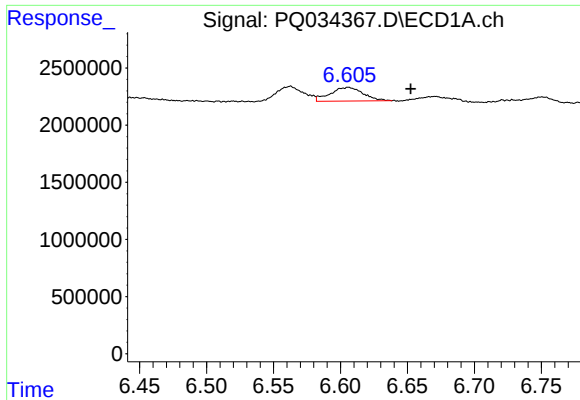
#24 AR-1248-4

R.T.: 6.606 min
Delta R.T.: -0.008 min
Response: 2063881
Conc: 18.83 ng/ml



#24 AR-1248-4

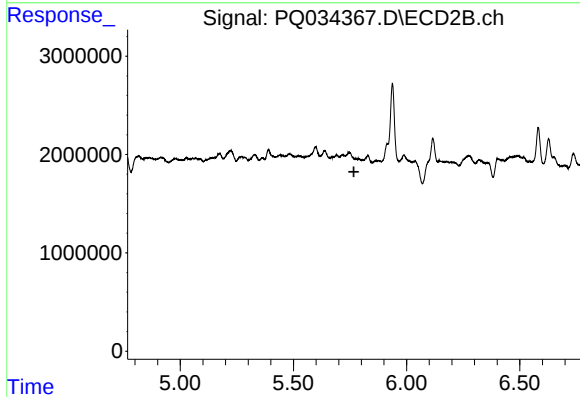
R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.



#25 AR-1248-5

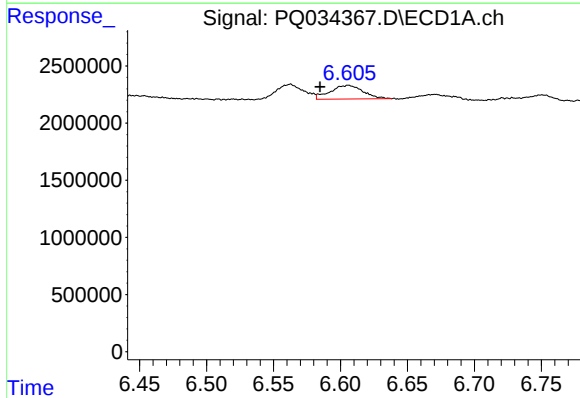
R.T.: 6.606 min
Delta R.T.: -0.046 min
Response: 2063881
Conc: 20.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



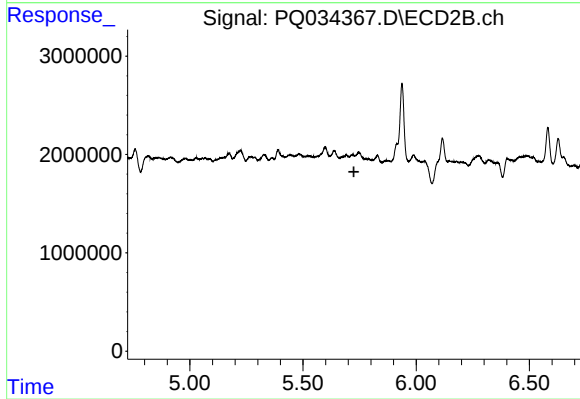
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



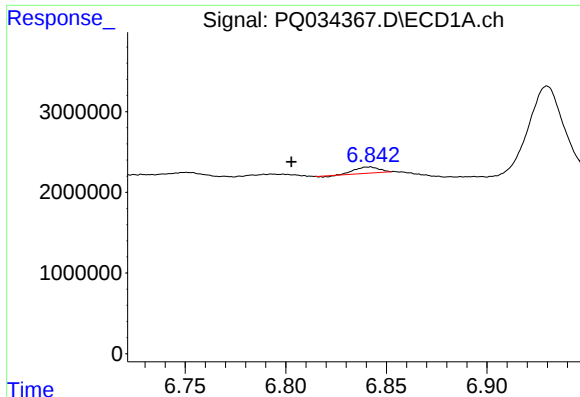
#26 AR-1254-1

R.T.: 6.606 min
Delta R.T.: 0.022 min
Response: 2063881
Conc: 17.48 ng/ml



#26 AR-1254-1

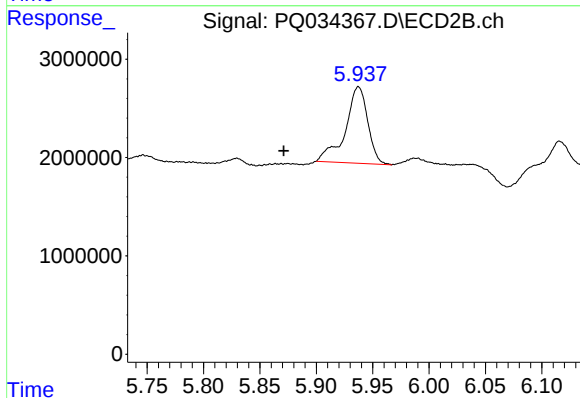
R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.



#27 AR-1254-2

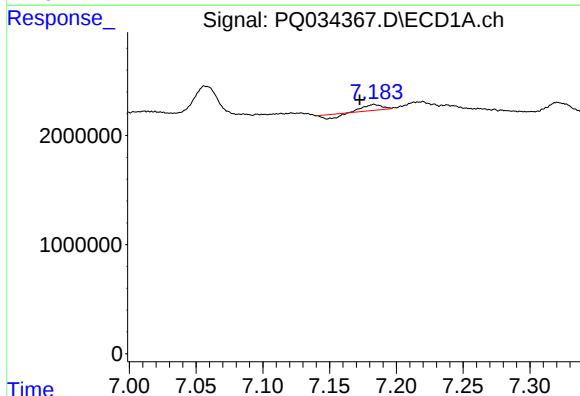
R.T.: 6.842 min
Delta R.T.: 0.040 min
Response: 624292
Conc: 3.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



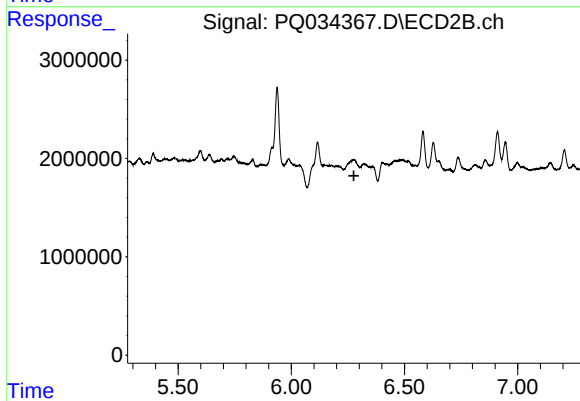
#27 AR-1254-2

R.T.: 5.937 min
Delta R.T.: 0.066 min
Response: 10770964
Conc: 100.70 ng/ml



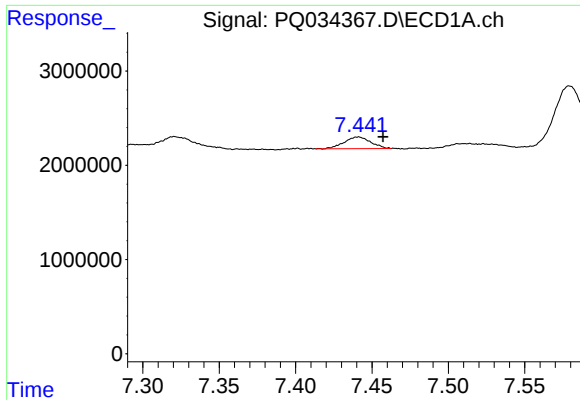
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: 0.011 min
Response: 240994
Conc: 1.22 ng/ml



#28 AR-1254-3

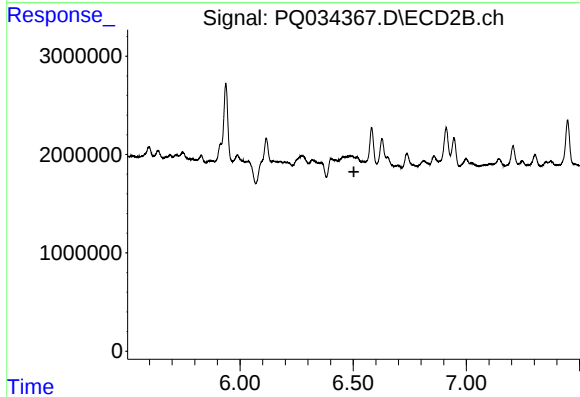
R.T.: 0.000 min
Exp R.T.: 6.276 min
Response: 0
Conc: N.D.



#29 AR-1254-4

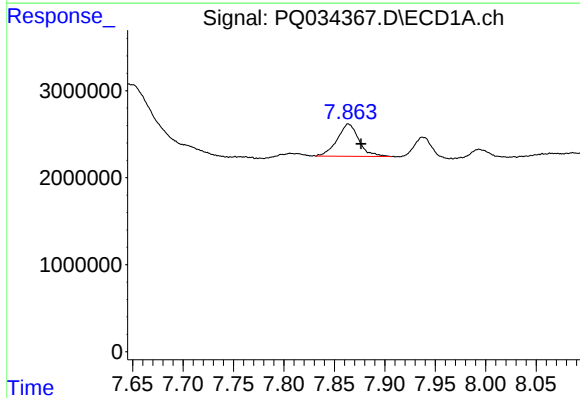
R.T.: 7.442 min
Delta R.T.: -0.016 min
Response: 1523306
Conc: 10.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



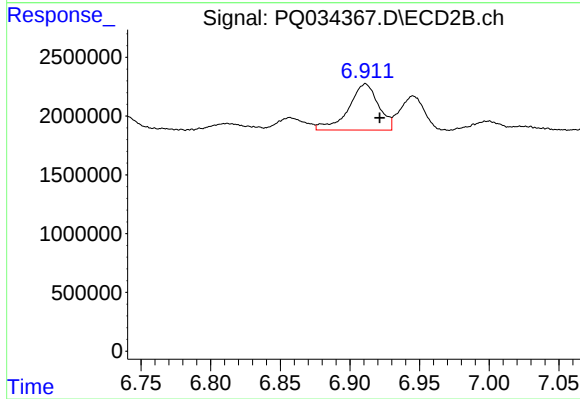
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.



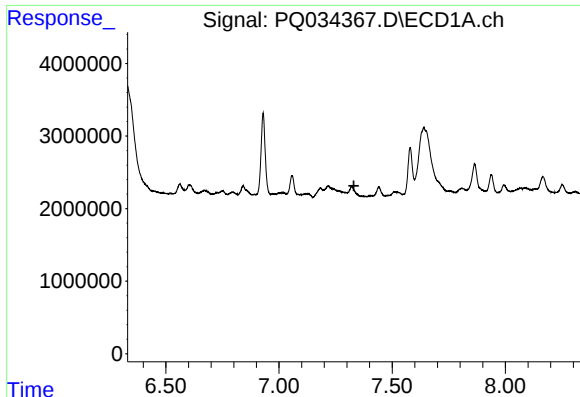
#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: -0.013 min
Response: 5582678
Conc: 37.27 ng/ml



#30 AR-1254-5

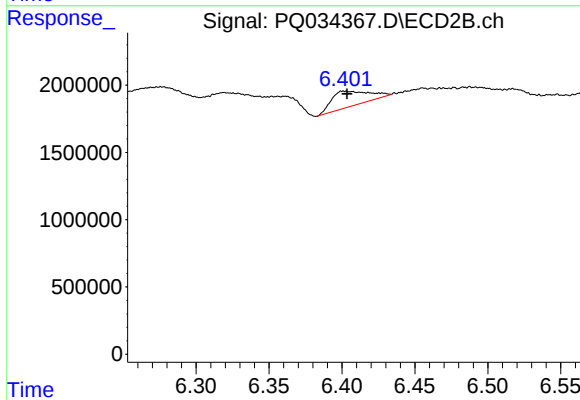
R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 5895609
Conc: 38.45 ng/ml



#31 AR-1260-1

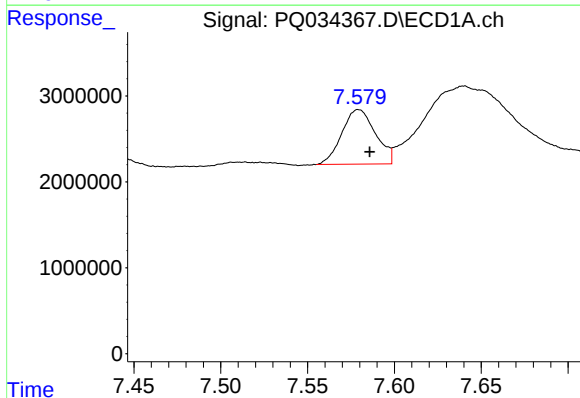
R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



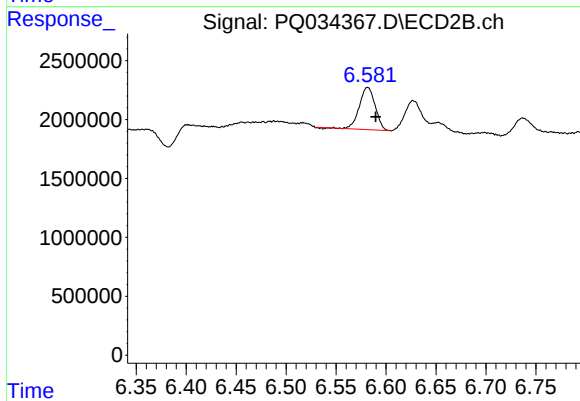
#31 AR-1260-1

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 2062516
Conc: 18.68 ng/ml



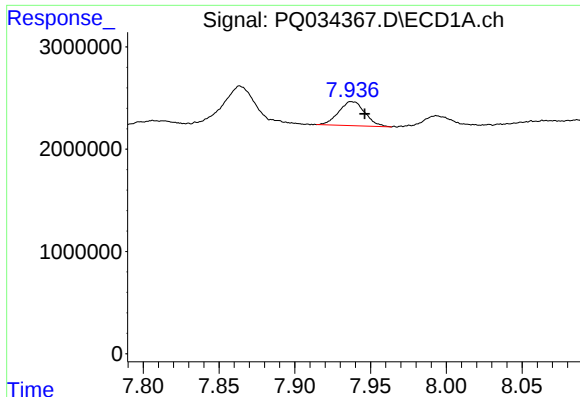
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 8581386
Conc: 60.25 ng/ml



#32 AR-1260-2

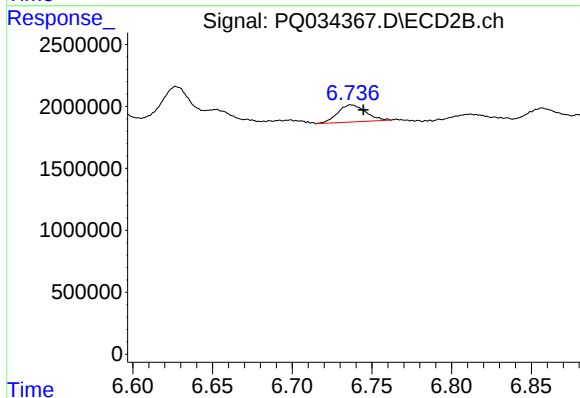
R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 3960275
Conc: 29.77 ng/ml



#33 AR-1260-3

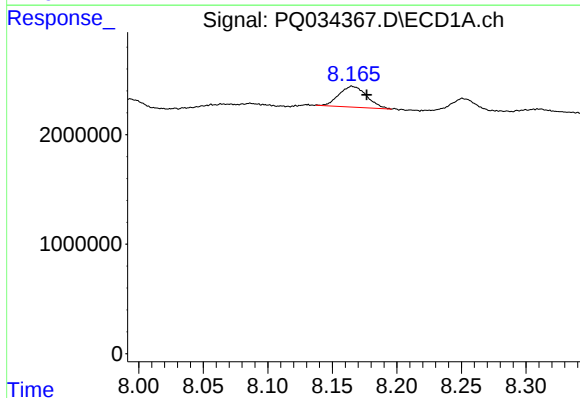
R.T.: 7.937 min
Delta R.T.: -0.009 min
Response: 2847344
Conc: 34.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



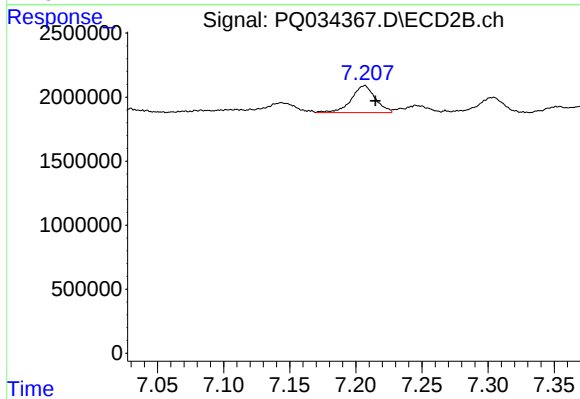
#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 1685341
Conc: 13.70 ng/ml



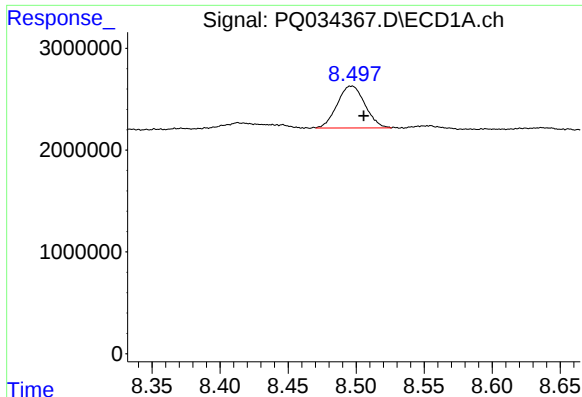
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: -0.012 min
Response: 2850874
Conc: 26.62 ng/ml



#34 AR-1260-4

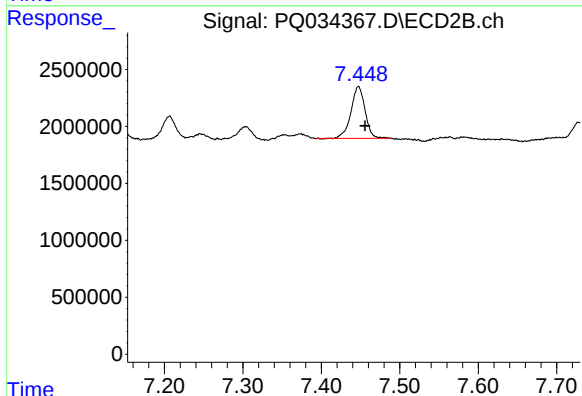
R.T.: 7.207 min
Delta R.T.: -0.008 min
Response: 2662472
Conc: 31.47 ng/ml



#35 AR-1260-5

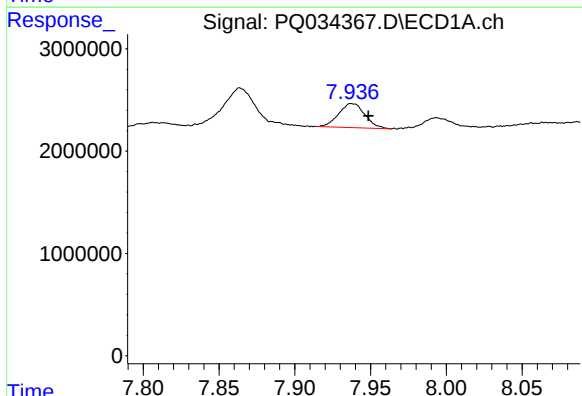
R.T.: 8.497 min
Delta R.T.: -0.008 min
Response: 5859937
Conc: 28.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



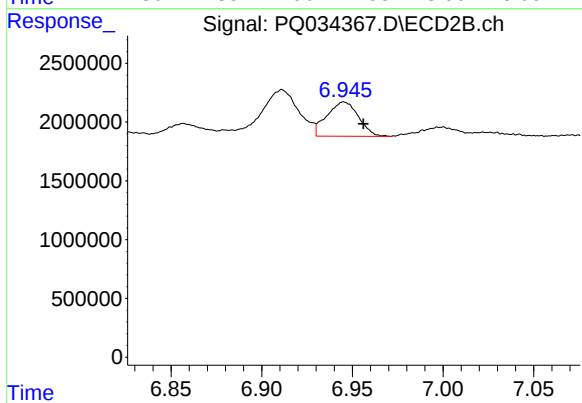
#35 AR-1260-5

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 5699543
Conc: 27.76 ng/ml



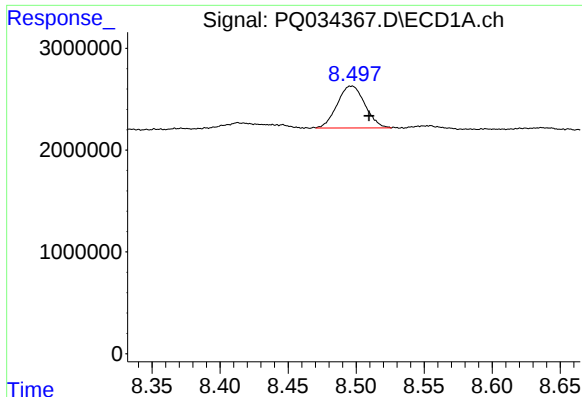
#36 AR-1262-1

R.T.: 7.937 min
Delta R.T.: -0.011 min
Response: 2847344
Conc: 15.12 ng/ml



#36 AR-1262-1

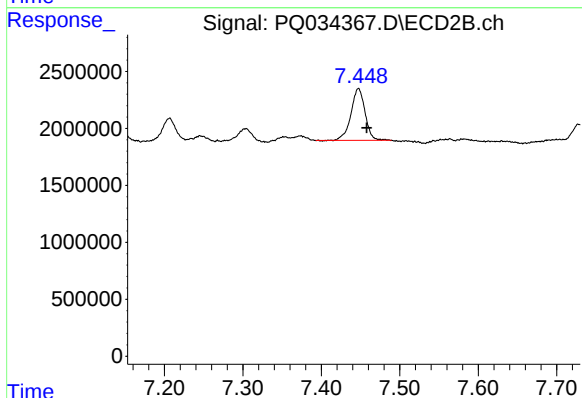
R.T.: 6.945 min
Delta R.T.: -0.011 min
Response: 3545900
Conc: 21.26 ng/ml



#37 AR-1262-2

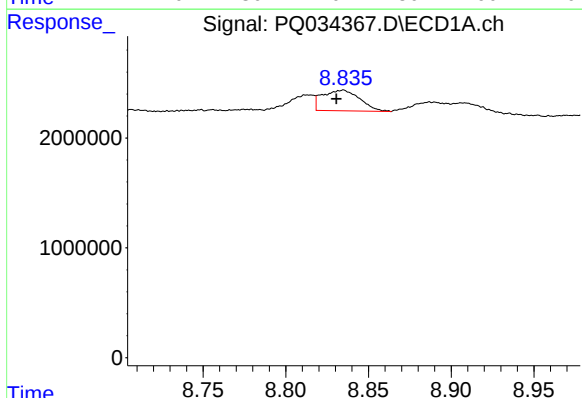
R.T.: 8.497 min
Delta R.T.: -0.012 min
Response: 5859937
Conc: 17.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



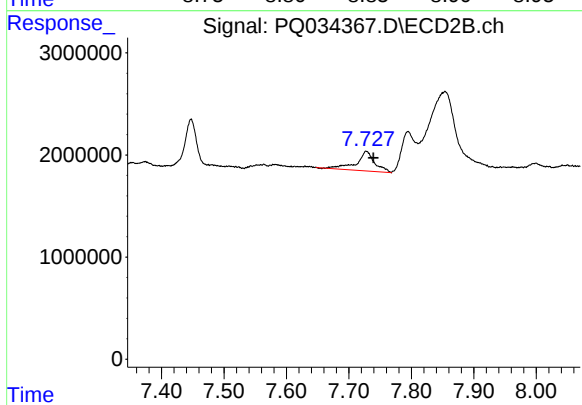
#37 AR-1262-2

R.T.: 7.447 min
Delta R.T.: -0.010 min
Response: 5699543
Conc: 19.13 ng/ml



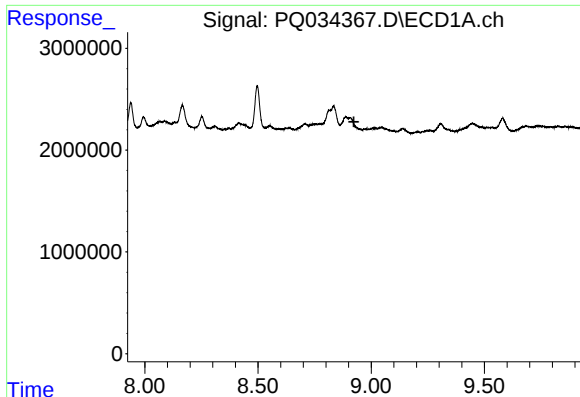
#38 AR-1262-3

R.T.: 8.835 min
Delta R.T.: 0.005 min
Response: 2961300
Conc: 13.79 ng/ml



#38 AR-1262-3

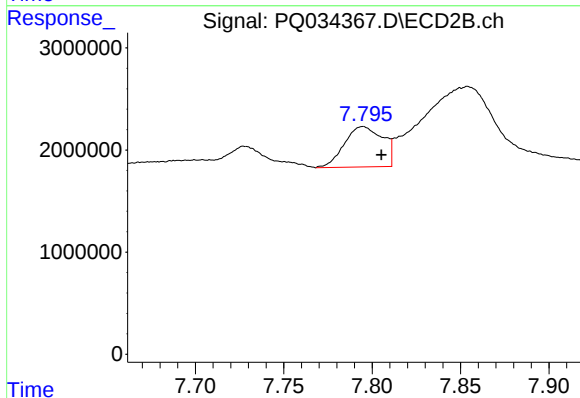
R.T.: 7.727 min
Delta R.T.: -0.012 min
Response: 3945658
Conc: 35.56 ng/ml



#39 AR-1262-4

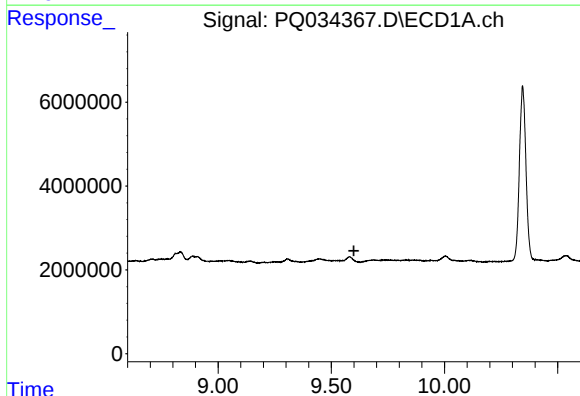
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



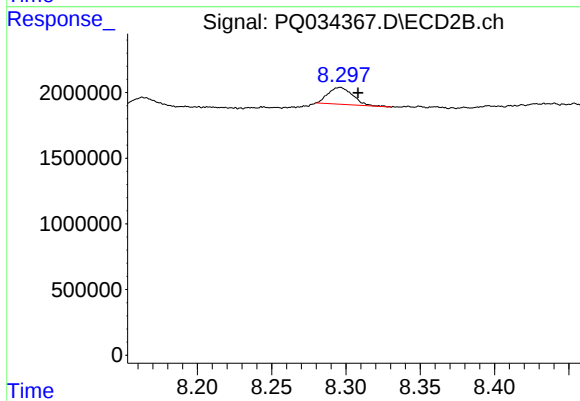
#39 AR-1262-4

R.T.: 7.795 min
Delta R.T.: -0.010 min
Response: 5982192
Conc: 28.06 ng/ml



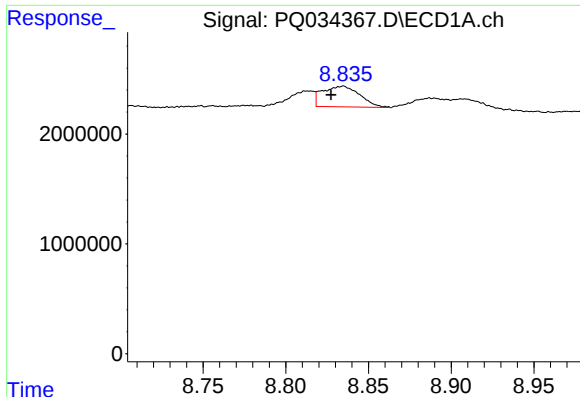
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.600 min
Response: 0
Conc: N.D.



#40 AR-1262-5

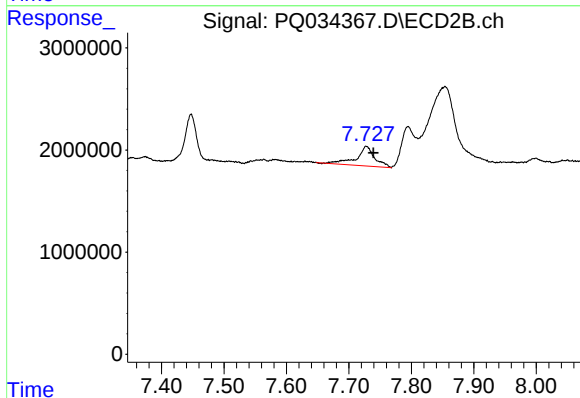
R.T.: 8.296 min
Delta R.T.: -0.012 min
Response: 1476968
Conc: 15.88 ng/ml



#41 AR-1268-1

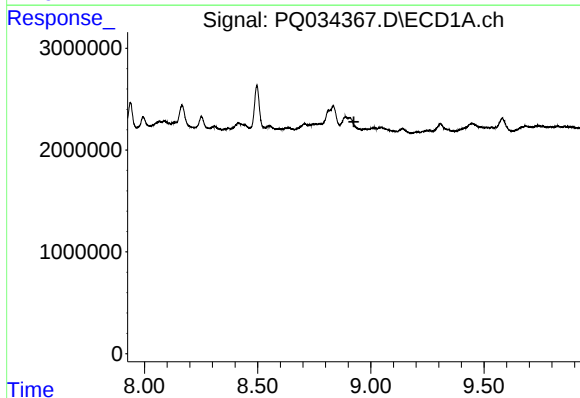
R.T.: 8.835 min
Delta R.T.: 0.008 min
Response: 2961300
Conc: 5.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



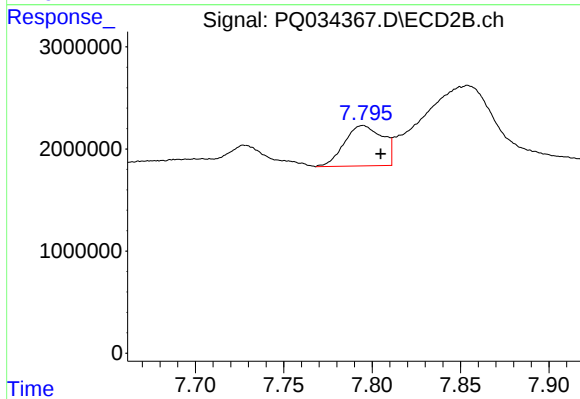
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: -0.012 min
Response: 3945658
Conc: 8.82 ng/ml



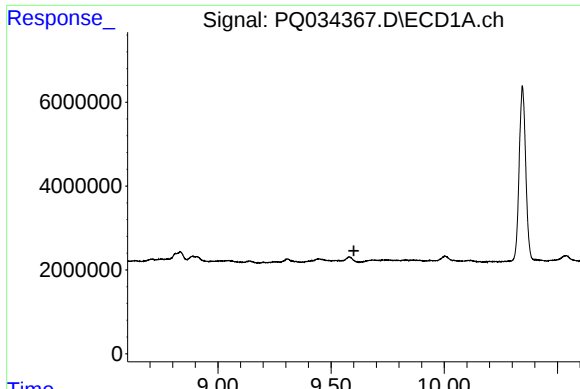
#42 AR-1268-2

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



#42 AR-1268-2

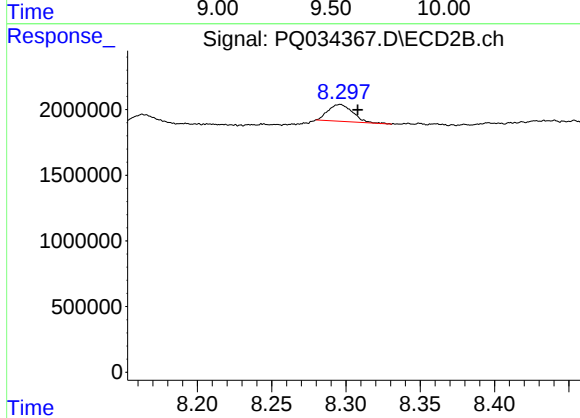
R.T.: 7.795 min
Delta R.T.: -0.010 min
Response: 5982192
Conc: 14.58 ng/ml



#44 AR-1268-4

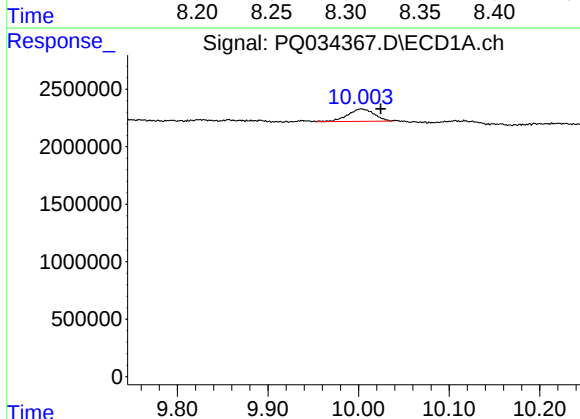
R.T.: 0.000 min
Exp R.T.: 9.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



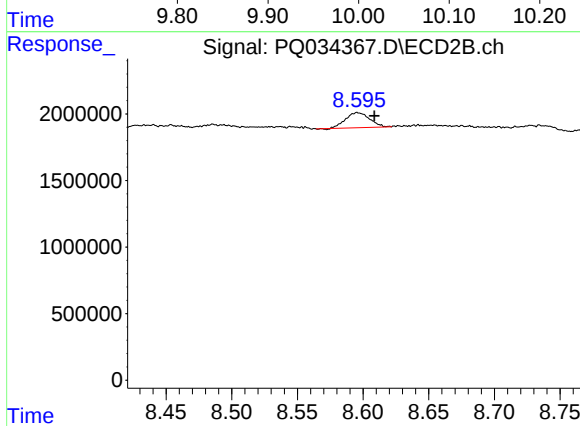
#44 AR-1268-4

R.T.: 8.296 min
Delta R.T.: -0.012 min
Response: 1476968
Conc: 10.23 ng/ml



#45 AR-1268-5

R.T.: 10.003 min
Delta R.T.: -0.022 min
Response: 2177940
Conc: 1.64 ng/ml



#45 AR-1268-5

R.T.: 8.595 min
Delta R.T.: -0.013 min
Response: 1436304
Conc: 1.33 ng/ml