

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
 Data File : PQ034221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 01:47
 Operator : SM\SJ
 Sample : J5798-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:33:54 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...	4.551	3.832	59234362	40751182	20.614	21.758
2)	SA Decachlor...	10.355	8.864	28114192	22180322	9.246	9.633
Target Compounds							
3)	L1 AR-1016-1	0.000	4.867	0	1184738	N.D.	16.772 #
6)	L1 AR-1016-4	0.000	5.227	0	4059167	N.D.	98.632 #
7)	L1 AR-1016-5	0.000	5.318	0	3736739	N.D.	70.065 #
14)	L3 AR-1232-4	0.000	5.227	0	4059167	N.D.	219.055 #
15)	L3 AR-1232-5	6.011	5.318	1516857	3736739	75.575	184.909 #
16)	L4 AR-1242-1	0.000	4.867	0	1184738	N.D.	21.436 #
19)	L4 AR-1242-4	0.000	5.227	0	4059167	N.D.	100.864 #
20)	L4 AR-1242-5	0.000	5.696	0	8102300	N.D.	155.175 #
21)	L5 AR-1248-1	0.000	4.867	0	1184738	N.D.	25.552 #
22)	L5 AR-1248-2	6.011	0.000	1516857	0	16.272	N.D. #
23)	L5 AR-1248-3	0.000	5.227	0	4059167	N.D.	62.753 #
24)	L5 AR-1248-4	0.000	5.318	0	3736739	N.D.	46.892 #
25)	L5 AR-1248-5	0.000	5.782	0	5060087	N.D.	62.906 #
26)	L6 AR-1254-1	0.000	5.696	0	8102300	N.D.	70.076 #
27)	L6 AR-1254-2	0.000	5.834	0	5772153	N.D.	57.686 #
28)	L6 AR-1254-3	7.189	6.274	1376199	5556662	7.079	32.156 #
29)	L6 AR-1254-4	7.444	6.498	15269305	10922594	106.696	100.212
30)	L6 AR-1254-5	7.869	6.922	3390920	10009855	21.537	65.964 #
31)	L7 AR-1260-1	0.000	6.420	0	4999027	N.D.	43.436 #
32)	L7 AR-1260-2	7.581	6.589	4954669	3970535	28.787	27.965
33)	L7 AR-1260-3	7.942	6.747	1564926	573621	15.314	4.354 #
34)	L7 AR-1260-4	8.174	0.000	2284243	0	17.583	N.D. #
35)	L7 AR-1260-5	8.501	7.453	2103413	5589452	8.434	24.051 #
36)	L8 AR-1262-1	7.942	6.922	1564926	10009855	8.495	66.663 #
37)	L8 AR-1262-2	8.501	7.453	2103413	5589452	6.184	19.397 #
39)	L8 AR-1262-4	0.000	7.865	0	3668076	N.D.	17.913 #
42)	L9 AR-1268-2	0.000	7.865	0	3668076	N.D.	11.481 #

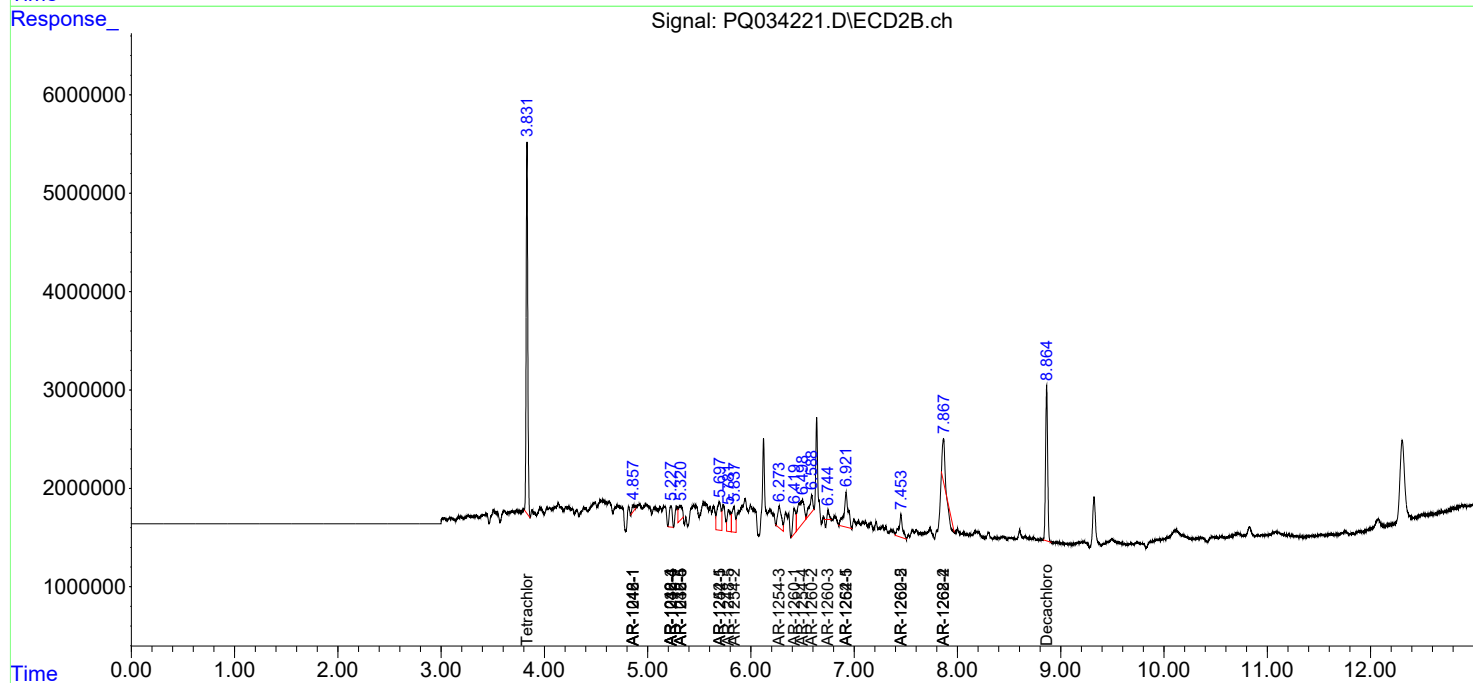
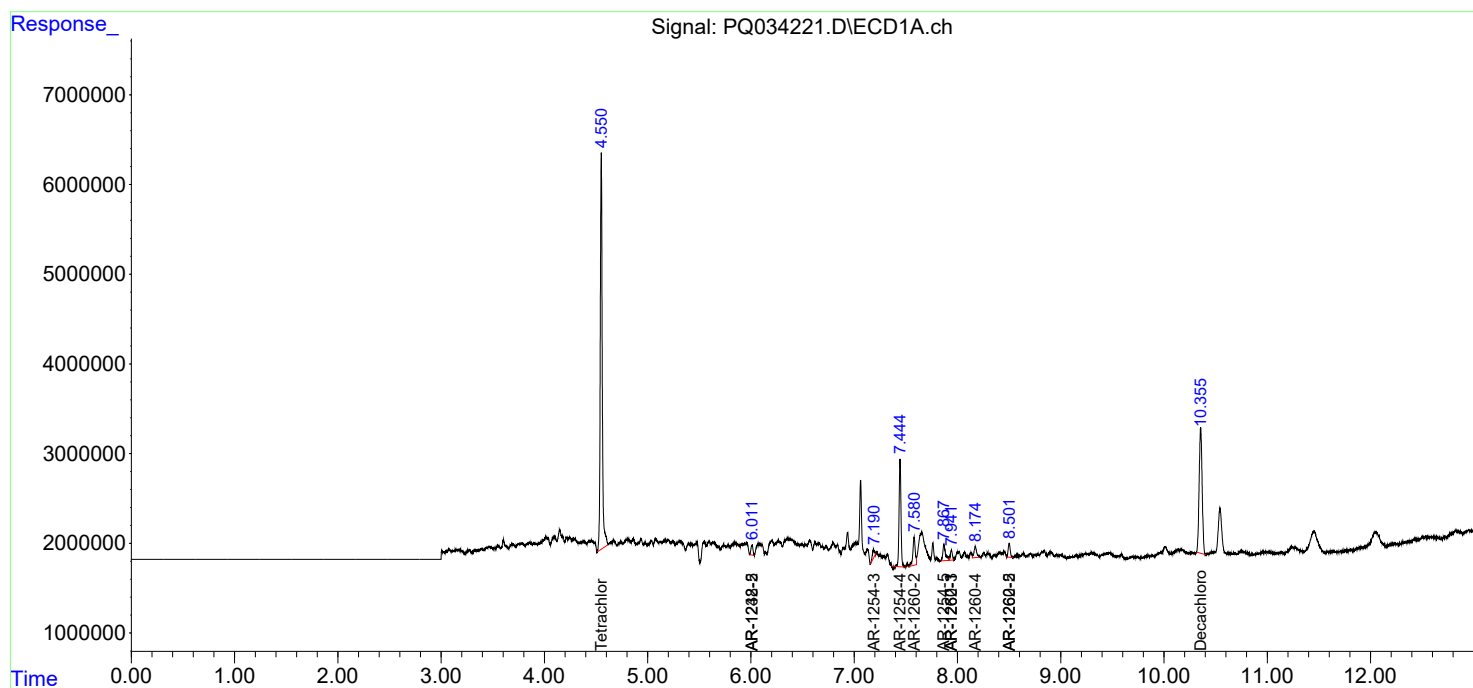
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

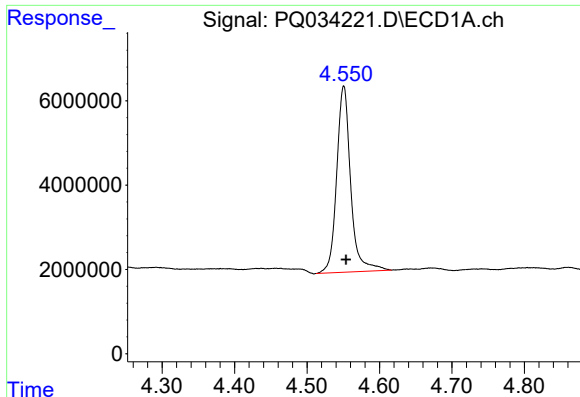
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110718\
Data File : PQ034221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 01:47
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Integration File signal 1: autoint1.e
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Quant Time: Nov 08 07:33:54 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
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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

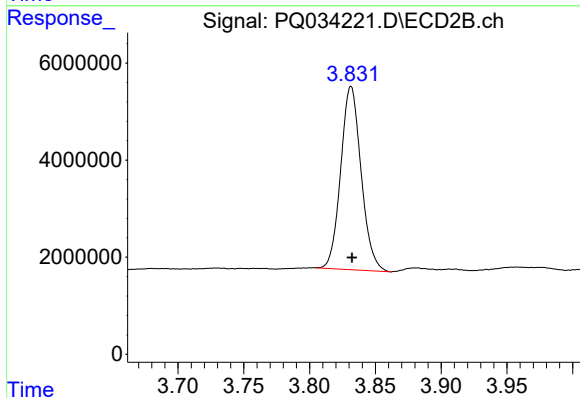




#1 Tetrachloro-m-xylene

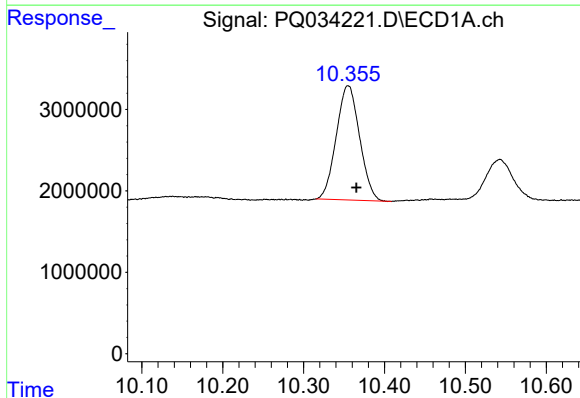
R.T.: 4.551 min
Delta R.T.: -0.003 min
Response: 59234362
Conc: 20.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



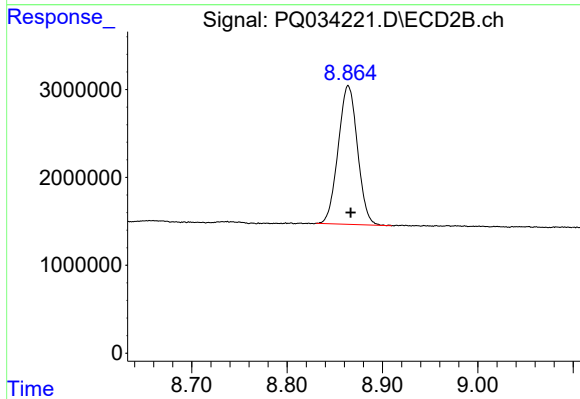
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 40751182
Conc: 21.76 ng/ml



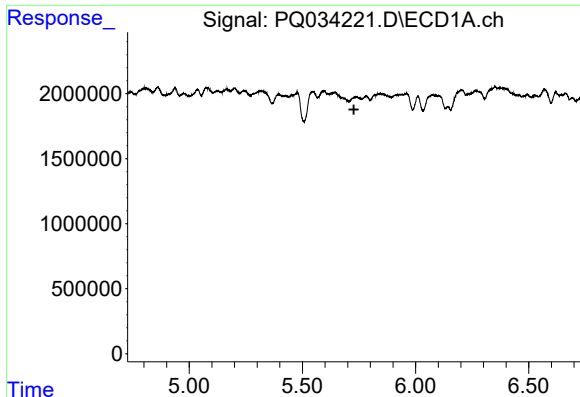
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.010 min
Response: 28114192
Conc: 9.25 ng/ml



#2 Decachlorobiphenyl

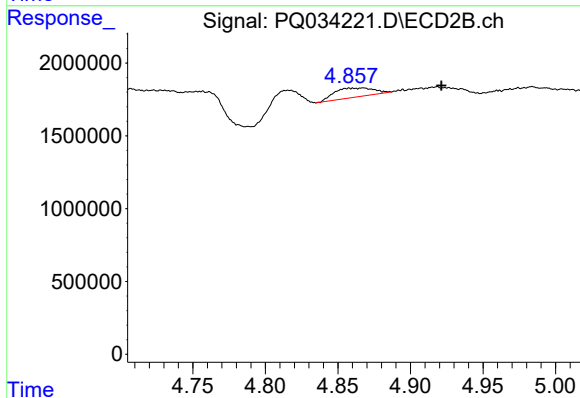
R.T.: 8.864 min
Delta R.T.: -0.003 min
Response: 22180322
Conc: 9.63 ng/ml



#3 AR-1016-1

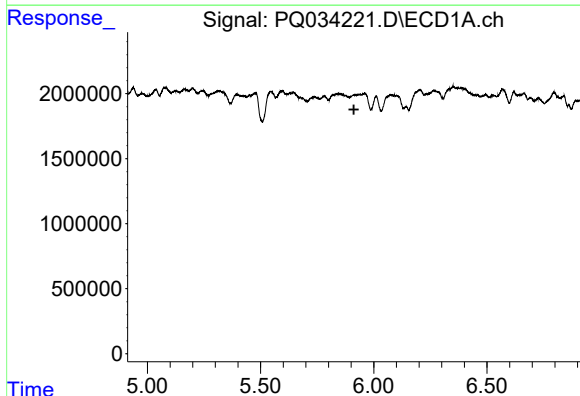
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



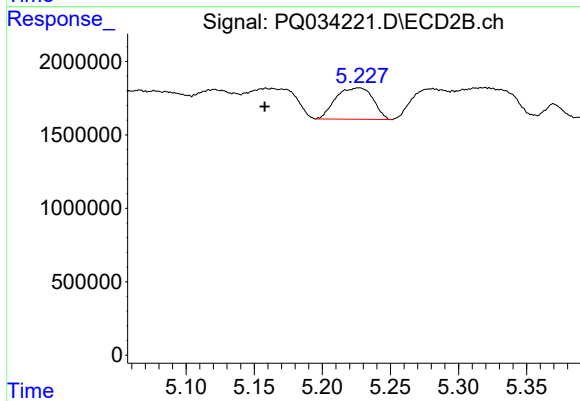
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.054 min
Response: 1184738
Conc: 16.77 ng/ml



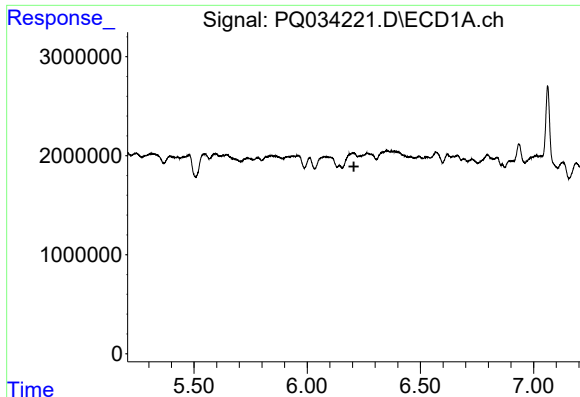
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#6 AR-1016-4

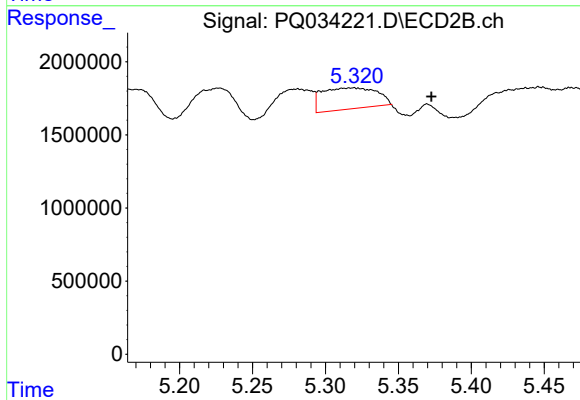
R.T.: 5.227 min
Delta R.T.: 0.069 min
Response: 4059167
Conc: 98.63 ng/ml



#7 AR-1016-5

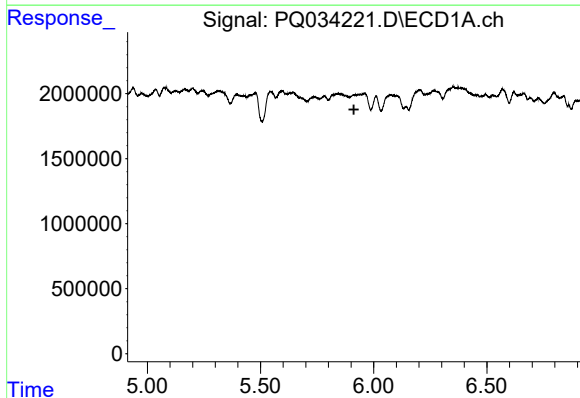
R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



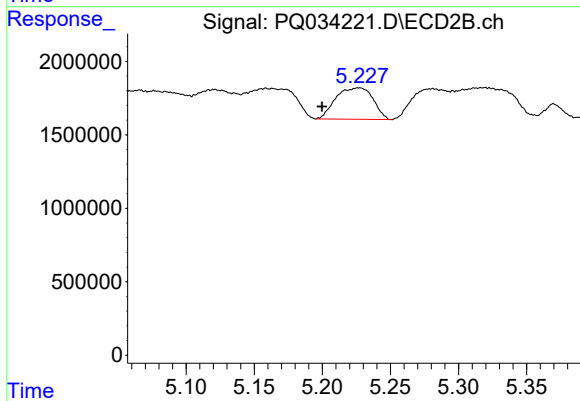
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: -0.055 min
Response: 3736739
Conc: 70.06 ng/ml



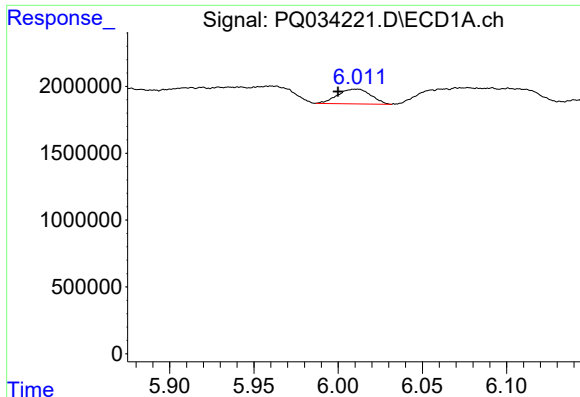
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#14 AR-1232-4

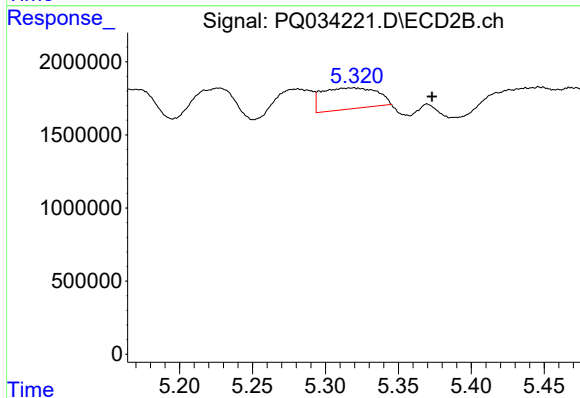
R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 4059167
Conc: 219.05 ng/ml



#15 AR-1232-5

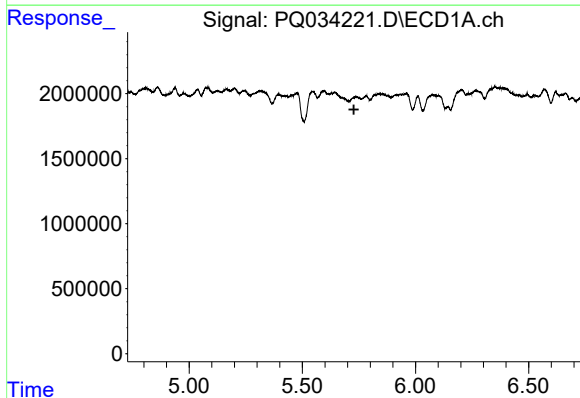
R.T.: 6.011 min
Delta R.T.: 0.011 min
Response: 1516857
Conc: 75.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



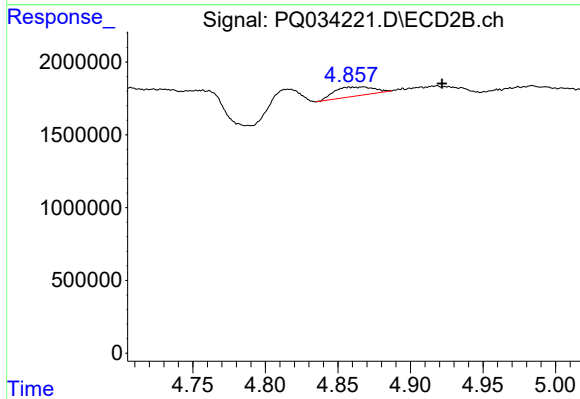
#15 AR-1232-5

R.T.: 5.318 min
Delta R.T.: -0.055 min
Response: 3736739
Conc: 184.91 ng/ml



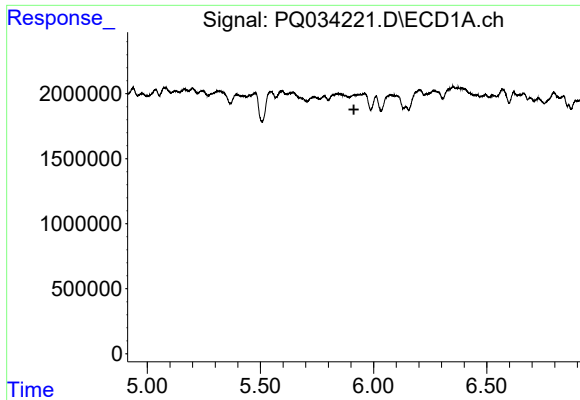
#16 AR-1242-1

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



#16 AR-1242-1

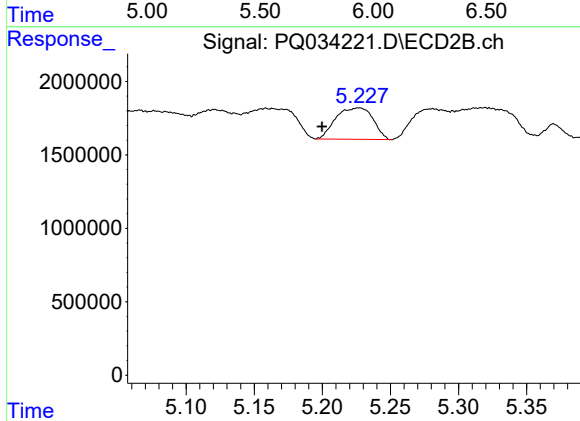
R.T.: 4.867 min
Delta R.T.: -0.055 min
Response: 1184738
Conc: 21.44 ng/ml



#19 AR-1242-4

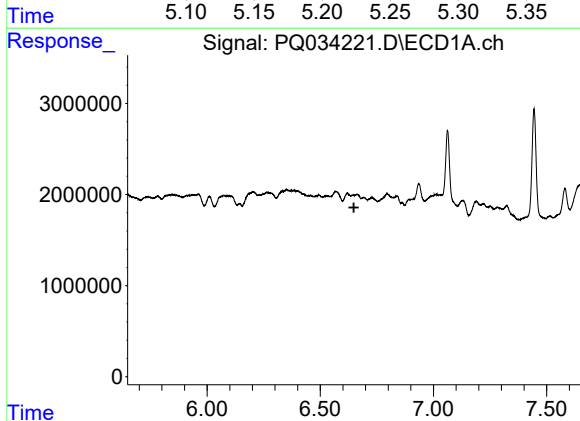
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



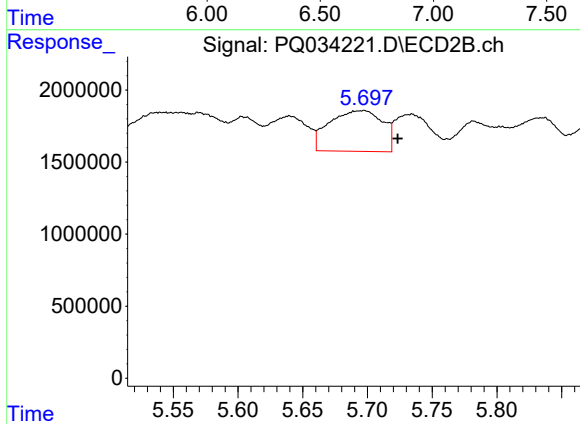
#19 AR-1242-4

R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 4059167
Conc: 100.86 ng/ml



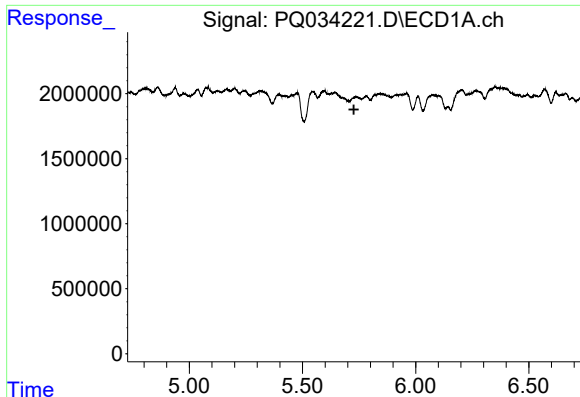
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#20 AR-1242-5

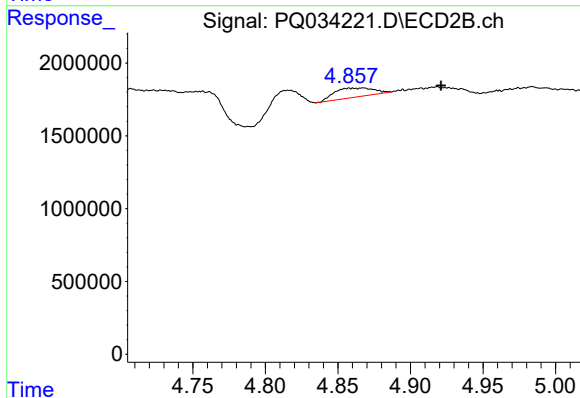
R.T.: 5.696 min
Delta R.T.: -0.028 min
Response: 8102300
Conc: 155.17 ng/ml



#21 AR-1248-1

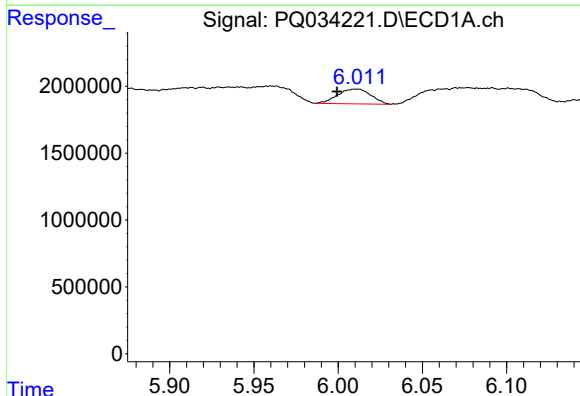
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



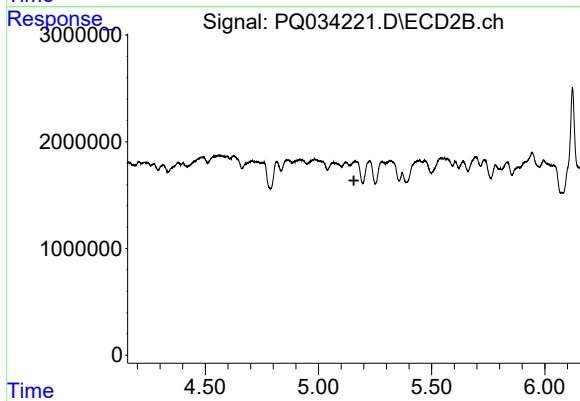
#21 AR-1248-1

R.T.: 4.867 min
Delta R.T.: -0.054 min
Response: 1184738
Conc: 25.55 ng/ml



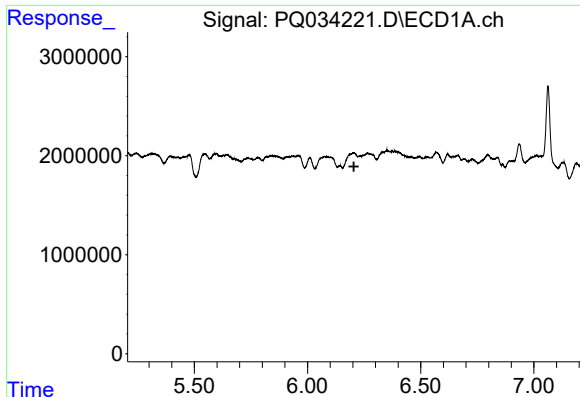
#22 AR-1248-2

R.T.: 6.011 min
Delta R.T.: 0.011 min
Response: 1516857
Conc: 16.27 ng/ml



#22 AR-1248-2

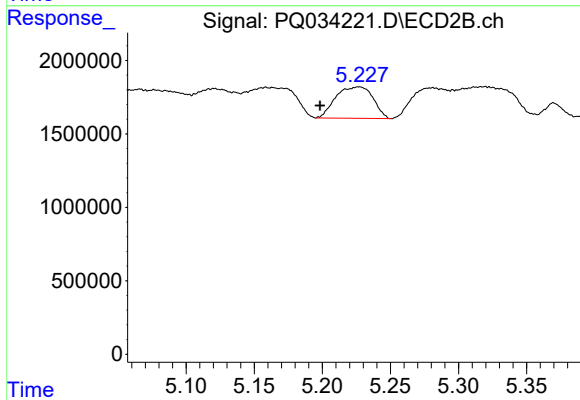
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

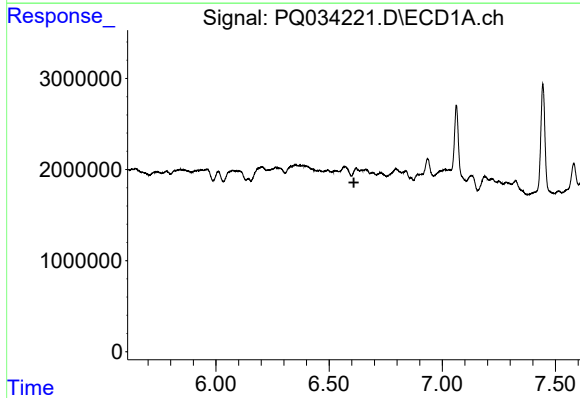
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



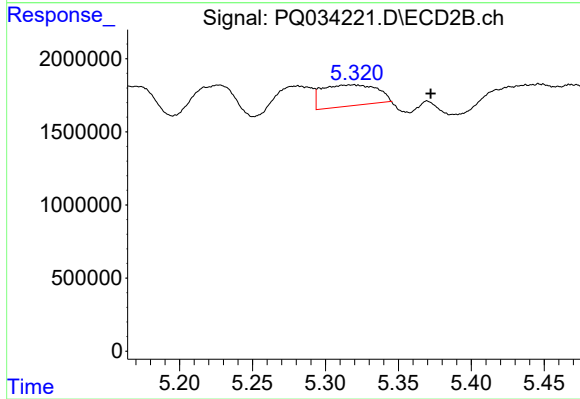
#23 AR-1248-3

R.T.: 5.227 min
Delta R.T.: 0.028 min
Response: 4059167
Conc: 62.75 ng/ml



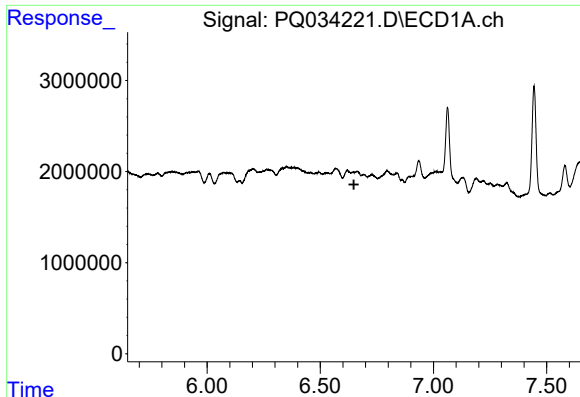
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

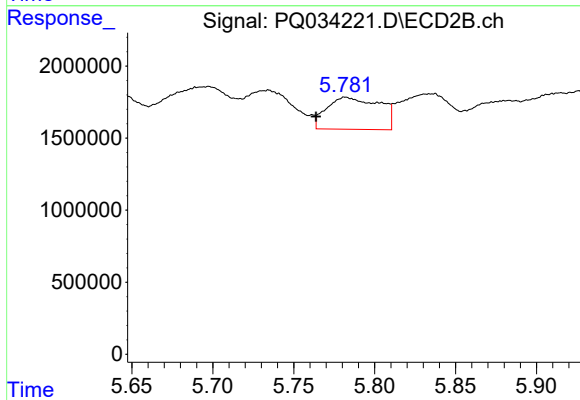
R.T.: 5.318 min
Delta R.T.: -0.054 min
Response: 3736739
Conc: 46.89 ng/ml



#25 AR-1248-5

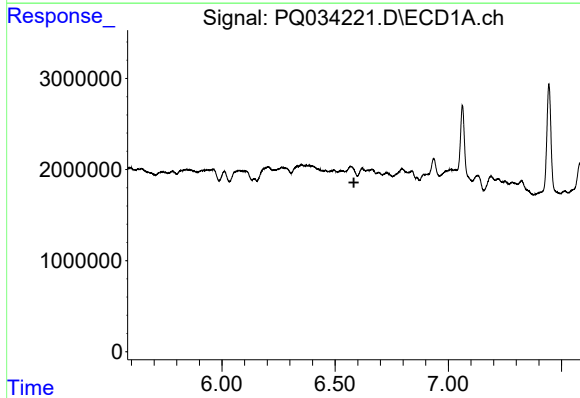
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



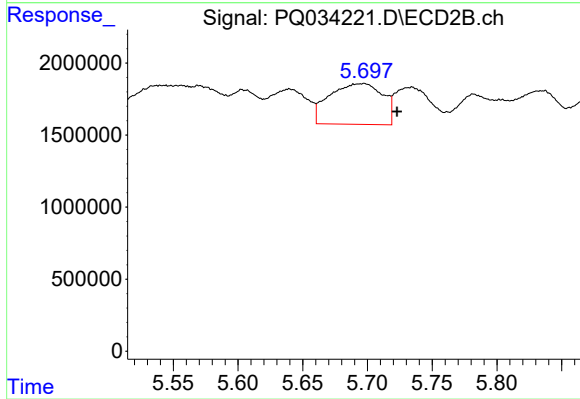
#25 AR-1248-5

R.T.: 5.782 min
Delta R.T.: 0.019 min
Response: 5060087
Conc: 62.91 ng/ml



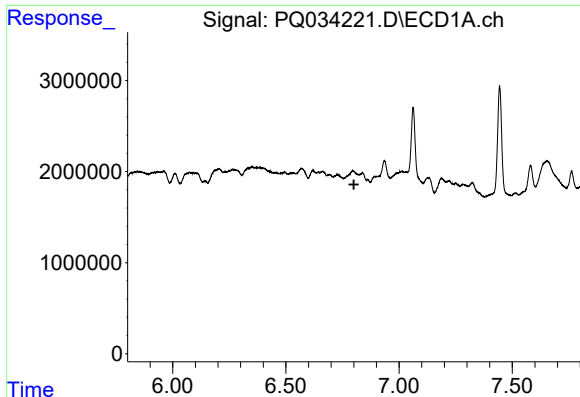
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



#26 AR-1254-1

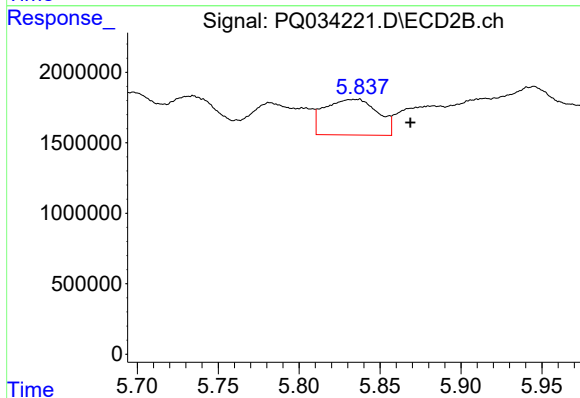
R.T.: 5.696 min
Delta R.T.: -0.027 min
Response: 8102300
Conc: 70.08 ng/ml



#27 AR-1254-2

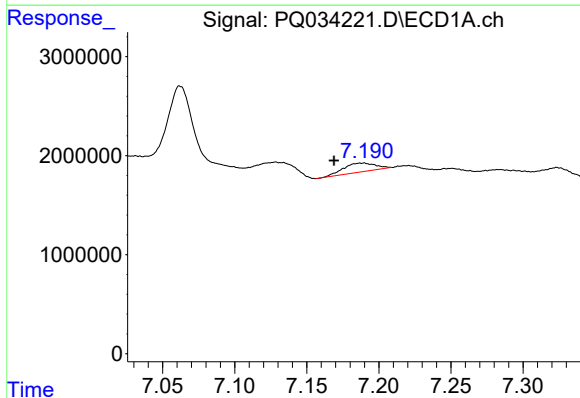
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



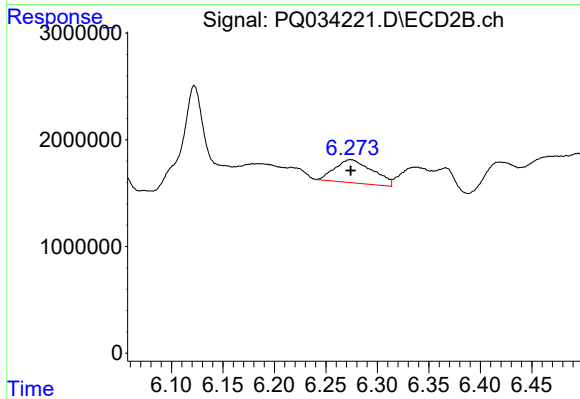
#27 AR-1254-2

R.T.: 5.834 min
Delta R.T.: -0.035 min
Response: 5772153
Conc: 57.69 ng/ml



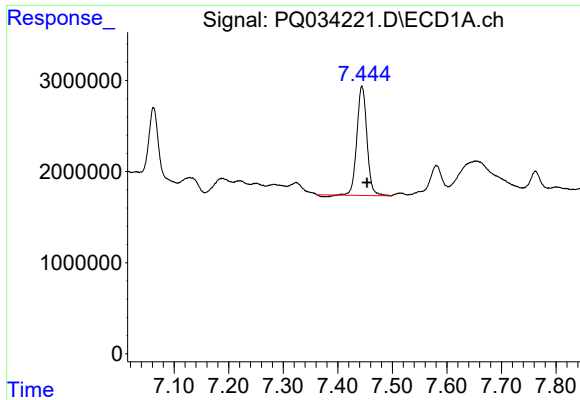
#28 AR-1254-3

R.T.: 7.189 min
Delta R.T.: 0.020 min
Response: 1376199
Conc: 7.08 ng/ml



#28 AR-1254-3

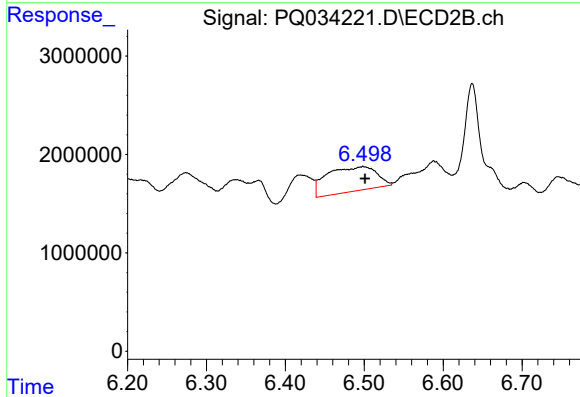
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 5556662
Conc: 32.16 ng/ml



#29 AR-1254-4

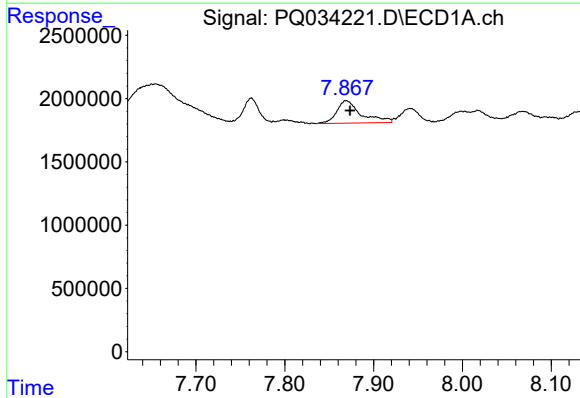
R.T.: 7.444 min
Delta R.T.: -0.010 min
Response: 15269305
Conc: 106.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



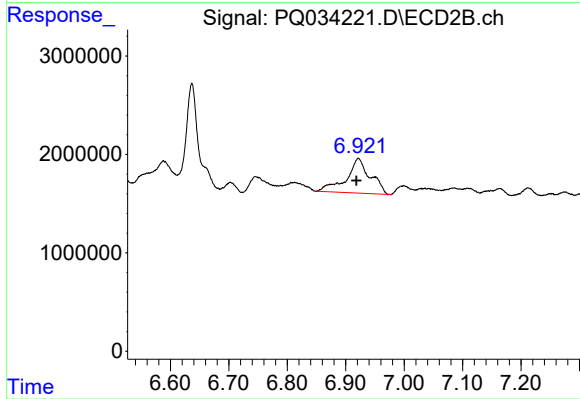
#29 AR-1254-4

R.T.: 6.498 min
Delta R.T.: -0.003 min
Response: 10922594
Conc: 100.21 ng/ml



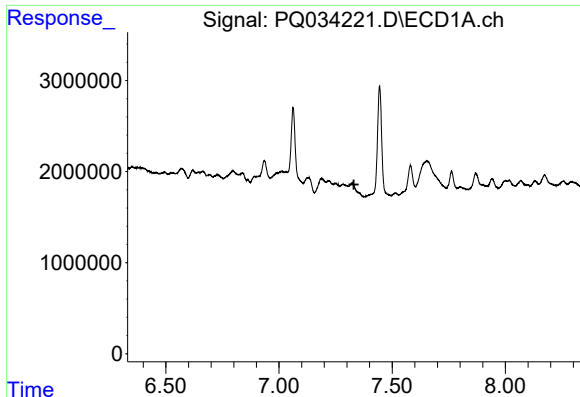
#30 AR-1254-5

R.T.: 7.869 min
Delta R.T.: -0.004 min
Response: 3390920
Conc: 21.54 ng/ml



#30 AR-1254-5

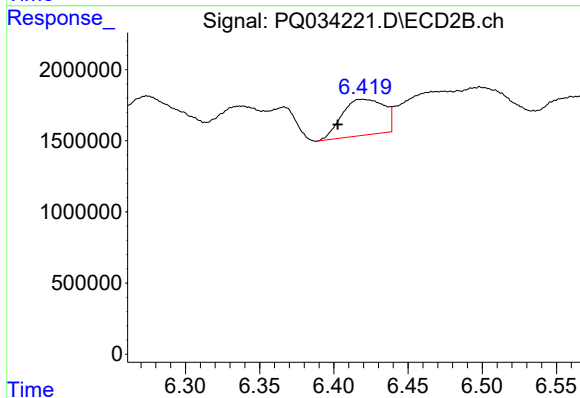
R.T.: 6.922 min
Delta R.T.: 0.003 min
Response: 10009855
Conc: 65.96 ng/ml



#31 AR-1260-1

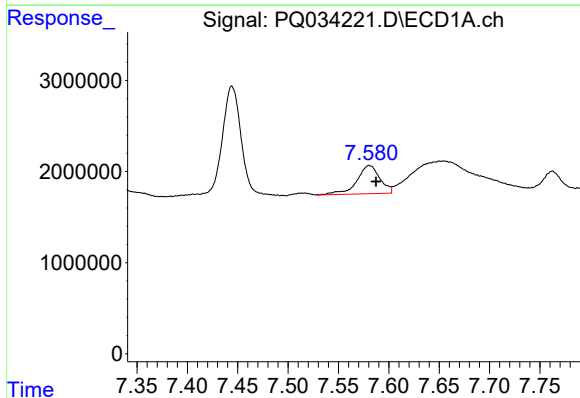
R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



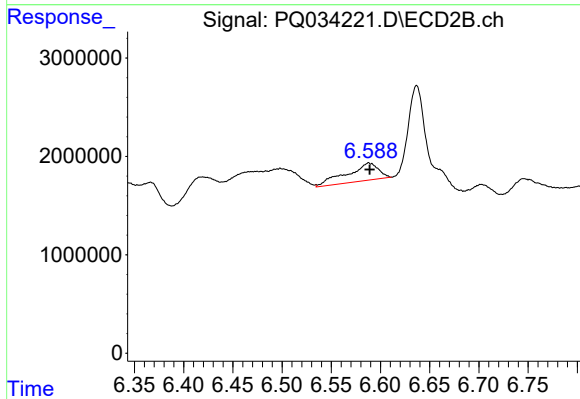
#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: 0.017 min
Response: 4999027
Conc: 43.44 ng/ml



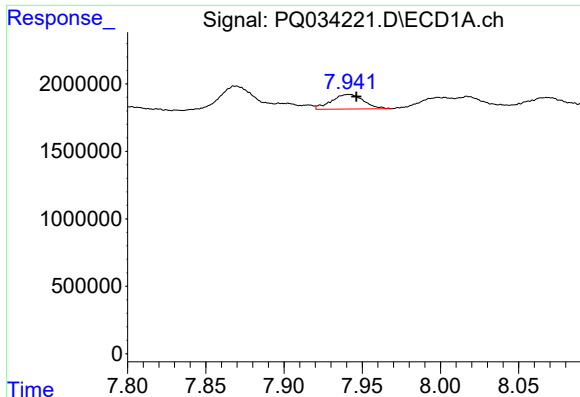
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 4954669
Conc: 28.79 ng/ml



#32 AR-1260-2

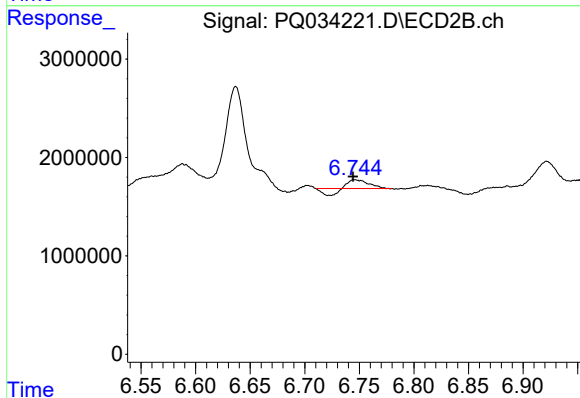
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 3970535
Conc: 27.96 ng/ml



#33 AR-1260-3

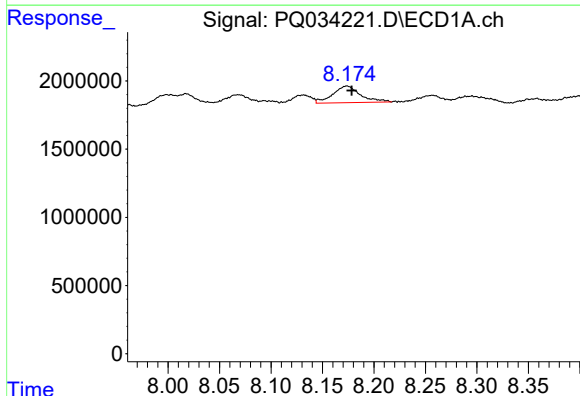
R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 1564926
Conc: 15.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



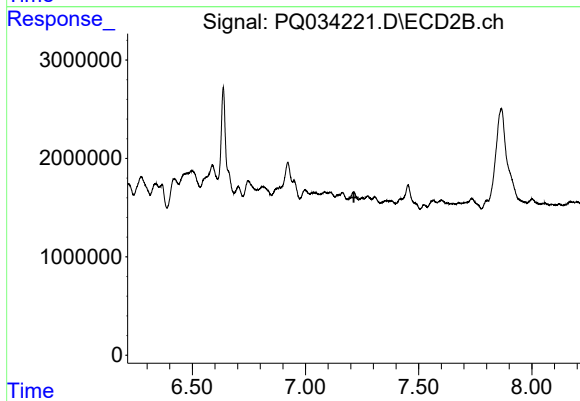
#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: 0.003 min
Response: 573621
Conc: 4.35 ng/ml



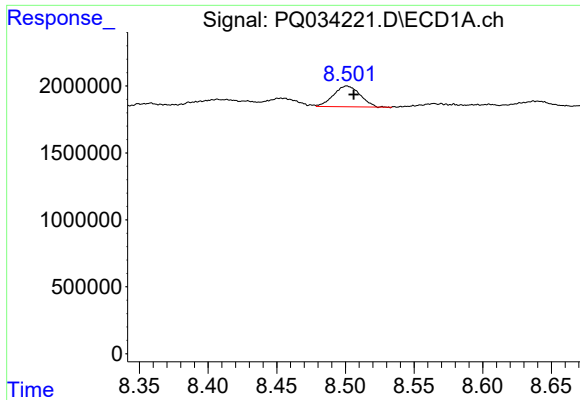
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: -0.005 min
Response: 2284243
Conc: 17.58 ng/ml



#34 AR-1260-4

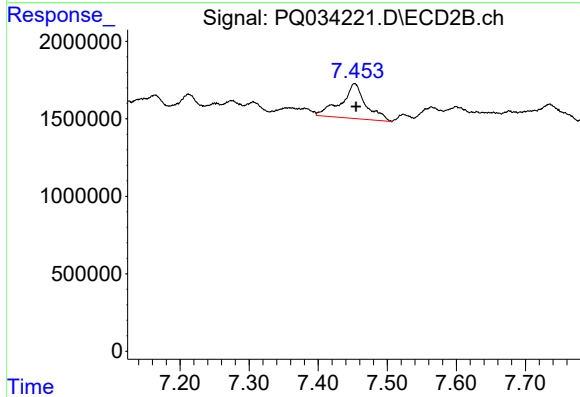
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



#35 AR-1260-5

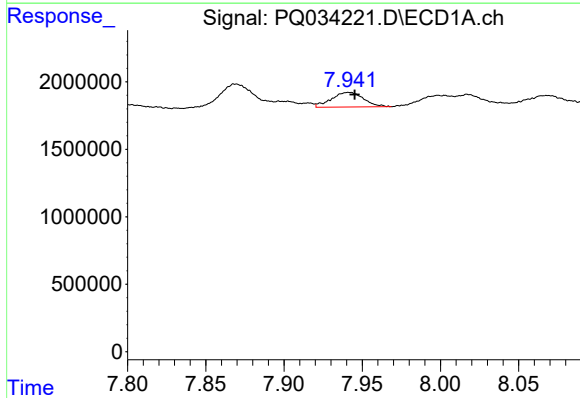
R.T.: 8.501 min
Delta R.T.: -0.005 min
Response: 2103413
Conc: 8.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



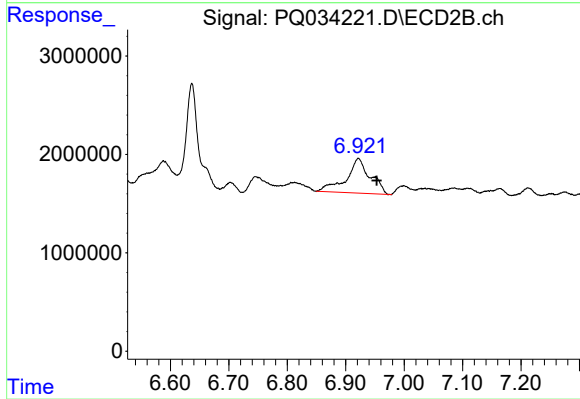
#35 AR-1260-5

R.T.: 7.453 min
Delta R.T.: -0.002 min
Response: 5589452
Conc: 24.05 ng/ml



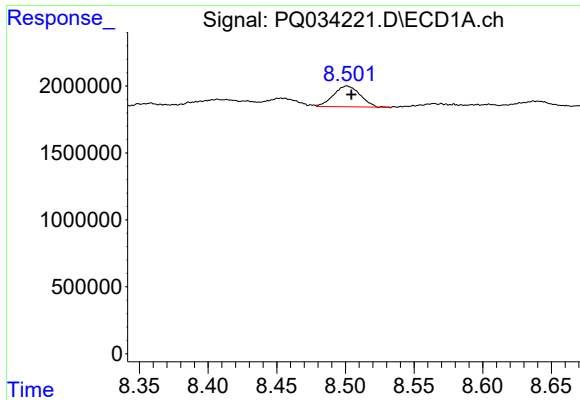
#36 AR-1262-1

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 1564926
Conc: 8.50 ng/ml



#36 AR-1262-1

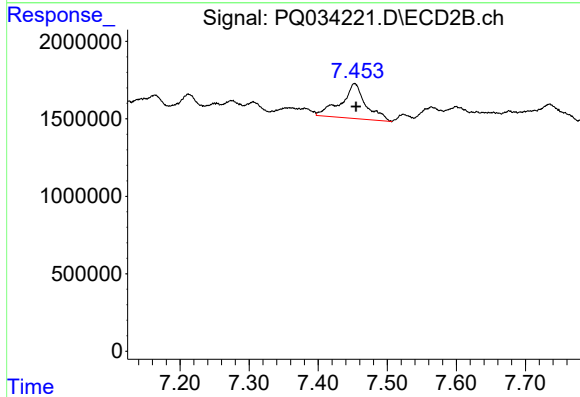
R.T.: 6.922 min
Delta R.T.: -0.031 min
Response: 10009855
Conc: 66.66 ng/ml



#37 AR-1262-2

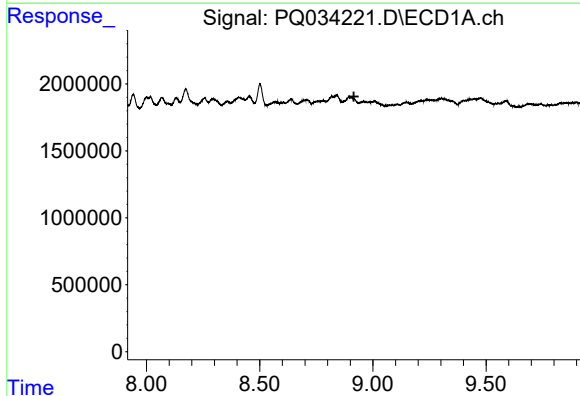
R.T.: 8.501 min
Delta R.T.: -0.003 min
Response: 2103413
Conc: 6.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



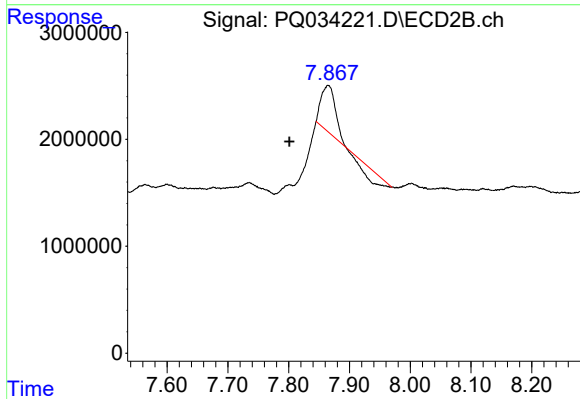
#37 AR-1262-2

R.T.: 7.453 min
Delta R.T.: -0.002 min
Response: 5589452
Conc: 19.40 ng/ml



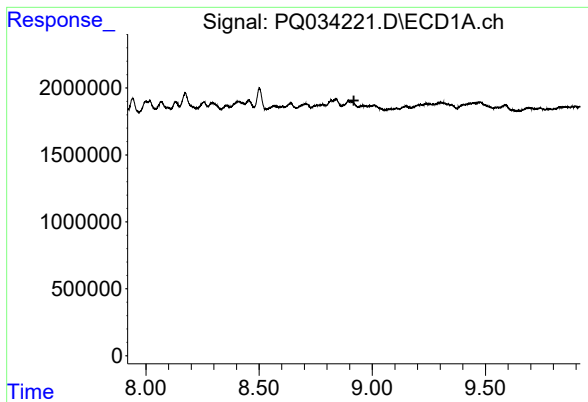
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.916 min
Response: 0
Conc: N.D.



#39 AR-1262-4

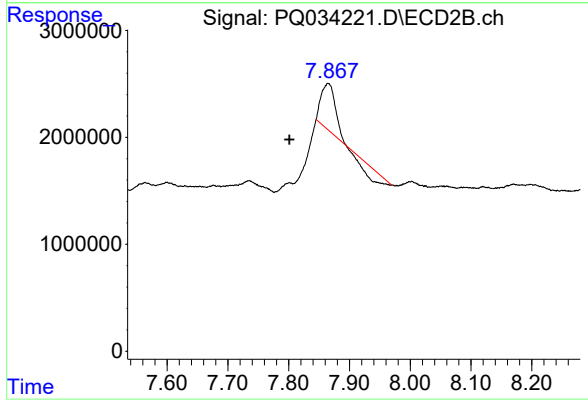
R.T.: 7.865 min
Delta R.T.: 0.064 min
Response: 3668076
Conc: 17.91 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.865 min
Delta R.T.: 0.063 min
Response: 3668076
Conc: 11.48 ng/ml