

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 11:56
 Operator : SM\SJ
 Sample : J6403-57RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 13:27:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.430	3.743	49217906	28249510	12.579	12.643
2)	SA Decachlor...	10.127	8.720	23759810	20912754	8.061	11.832 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.838	0	3663059	N.D.	47.508 #
4)	L1 AR-1016-2	0.000	4.838	0	3663059	N.D.	32.371 #
12)	L3 AR-1232-2	0.000	4.838	0	3663059	N.D.	74.661 #
16)	L4 AR-1242-1	0.000	4.838	0	3663059	N.D.	61.904 #
17)	L4 AR-1242-2	0.000	4.838	0	3663059	N.D.	42.540 #
21)	L5 AR-1248-1	0.000	4.838	0	3663059	N.D.	92.842 #
27)	L6 AR-1254-2	6.660	0.000	1780018	0	7.523	N.D. #
28)	L6 AR-1254-3	7.030	6.174	7339110	3047820	28.584	15.787 #
30)	L6 AR-1254-5	7.732	6.804	6748964	4409520	34.407	27.075
31)	L7 AR-1260-1	7.189	6.289	9760825	3700011	52.932	29.415 #
32)	L7 AR-1260-2	7.446	6.477	7170665	4459618	33.001	29.531
33)	L7 AR-1260-3	7.803	6.630	7185090	3733998	53.635	26.722 #
34)	L7 AR-1260-4	8.032	7.097	6687566	3897042	40.577	41.969
35)	L7 AR-1260-5	8.351	7.340	9938059	8281341	33.331	36.905
36)	L8 AR-1262-1	7.803	6.838	7185090	5136867	32.797	33.472
37)	L8 AR-1262-2	8.351	7.340	9938059	8281341	26.381	31.032
38)	L8 AR-1262-3	8.678	7.618	3115804	4153828	12.961	40.024 #
39)	L8 AR-1262-4	8.749	7.684	6327748	6931065	35.024	37.416
40)	L8 AR-1262-5	9.400	8.181	3502375	1483932	30.754	19.992 #
41)	L9 AR-1268-1	8.678	7.618	3115804	4153828	6.458	12.457 #
42)	L9 AR-1268-2	8.749	7.684	6327748	6931065	14.666	23.388 #
44)	L9 AR-1268-4	9.400	8.181	3502375	1483932	25.548	15.907 #
45)	L9 AR-1268-5	9.802	8.471	4284933	2566859	3.701	3.514

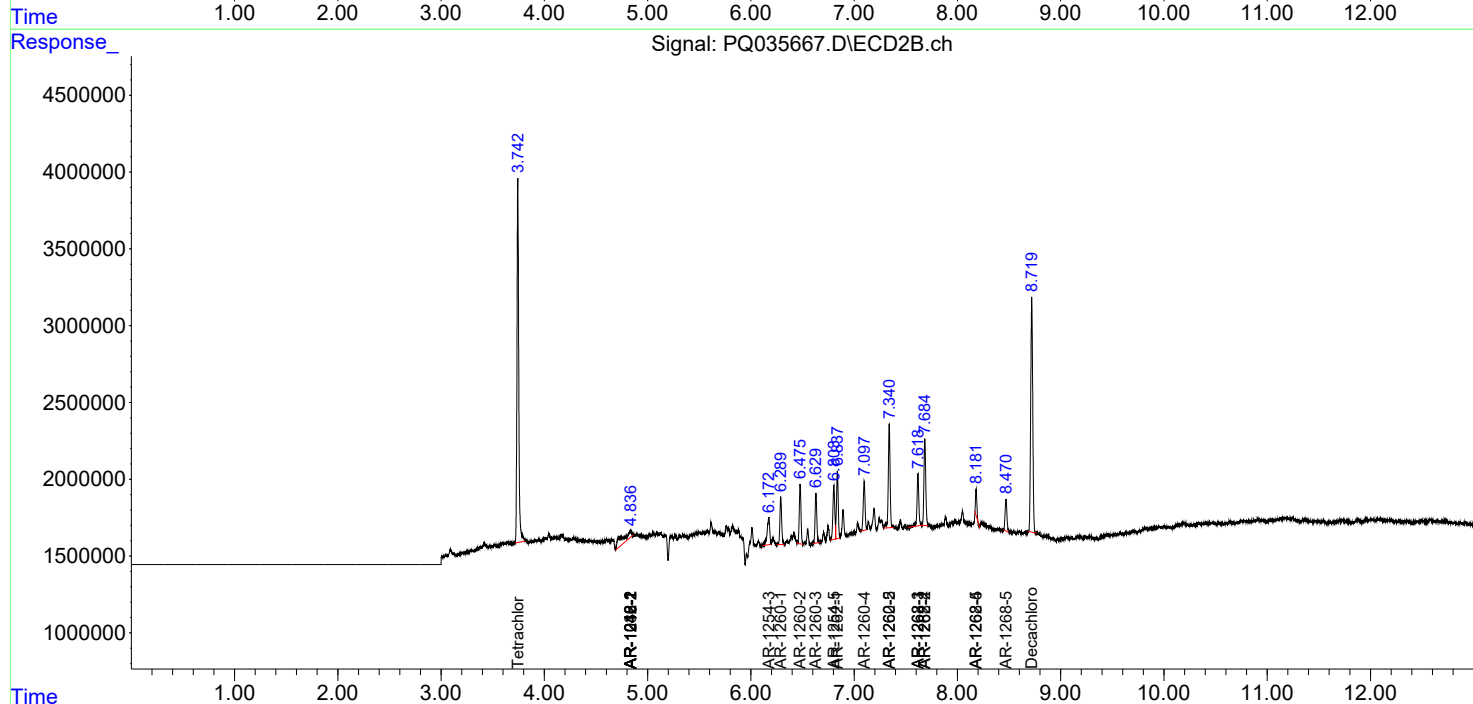
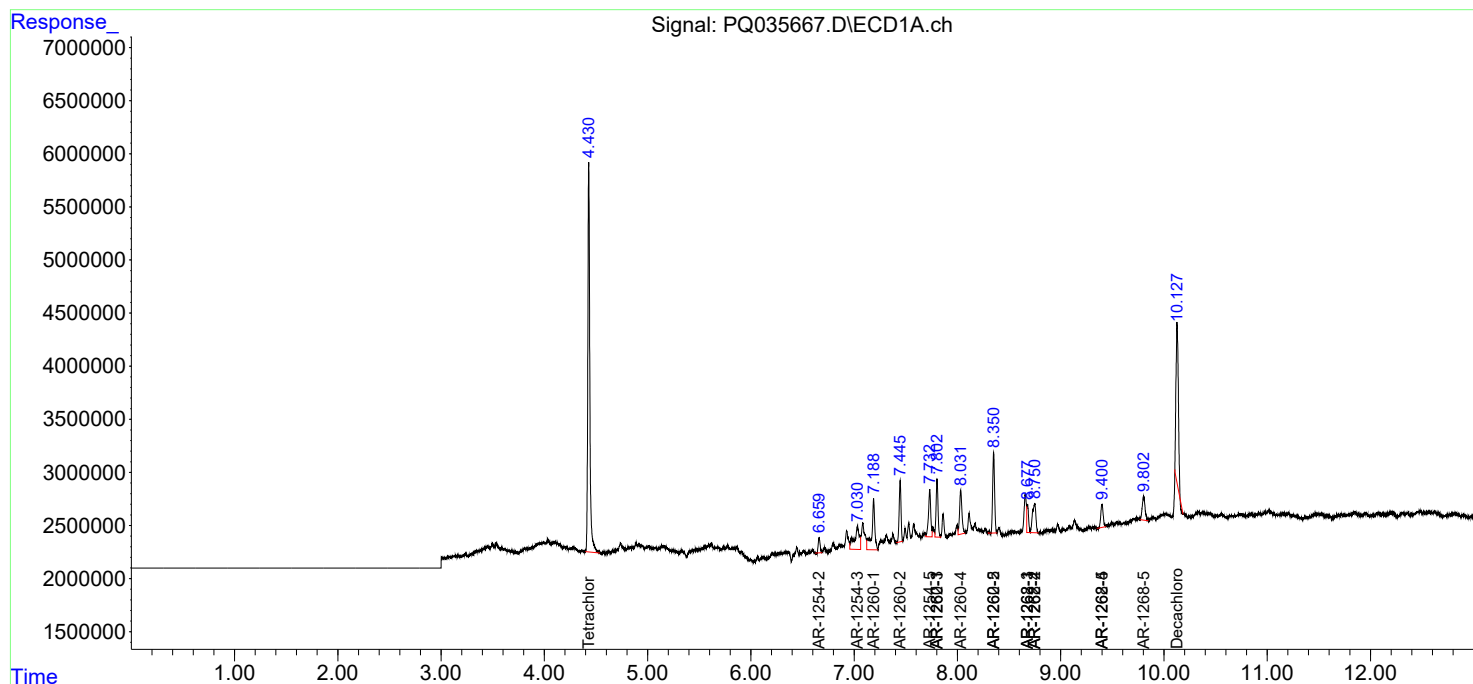
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

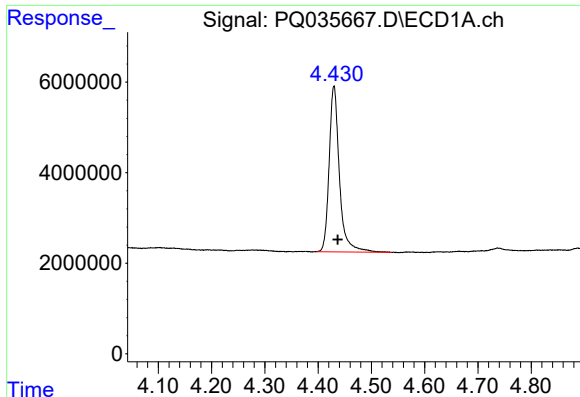
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 11:56
Operator : SM\SJ
Sample : J6403-57RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 13:27:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

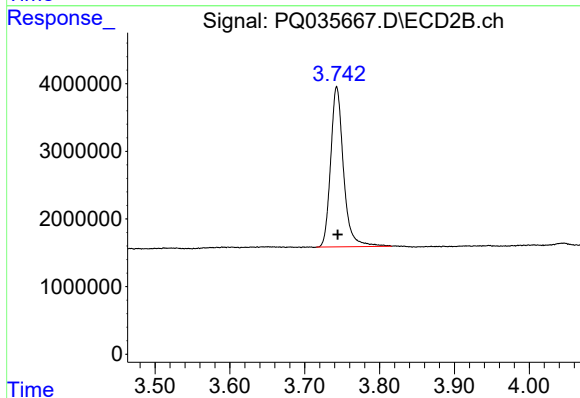




#1 Tetrachloro-m-xylene

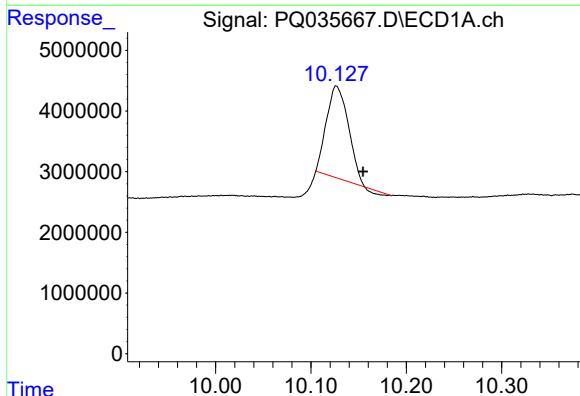
R.T.: 4.430 min
Delta R.T.: -0.007 min
Response: 49217906
Conc: 12.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



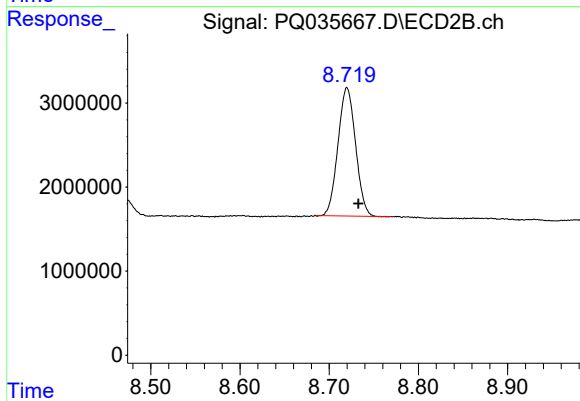
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: -0.001 min
Response: 28249510
Conc: 12.64 ng/ml



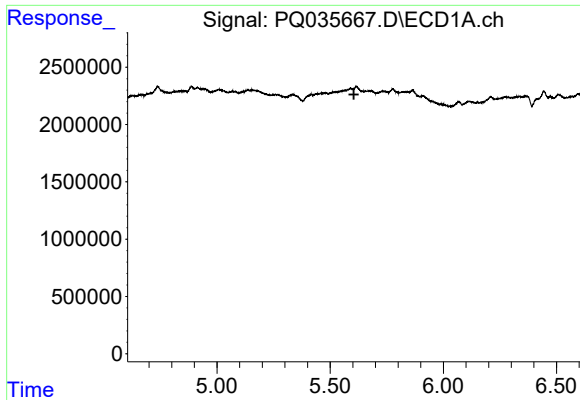
#2 Decachlorobiphenyl

R.T.: 10.127 min
Delta R.T.: -0.028 min
Response: 23759810
Conc: 8.06 ng/ml



#2 Decachlorobiphenyl

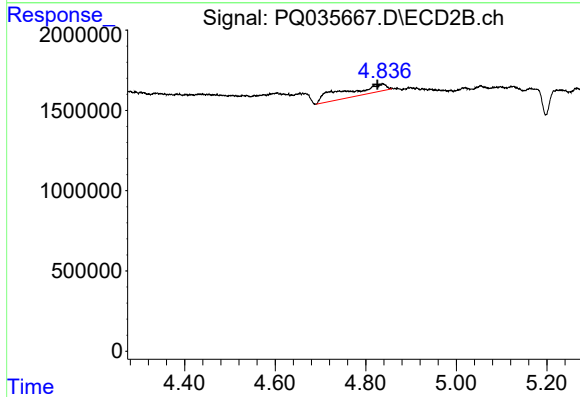
R.T.: 8.720 min
Delta R.T.: -0.013 min
Response: 20912754
Conc: 11.83 ng/ml



#3 AR-1016-1

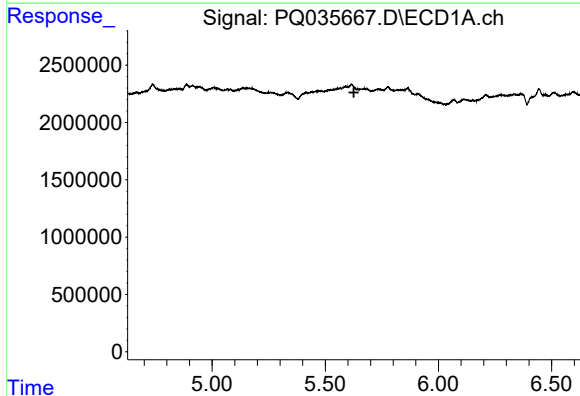
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



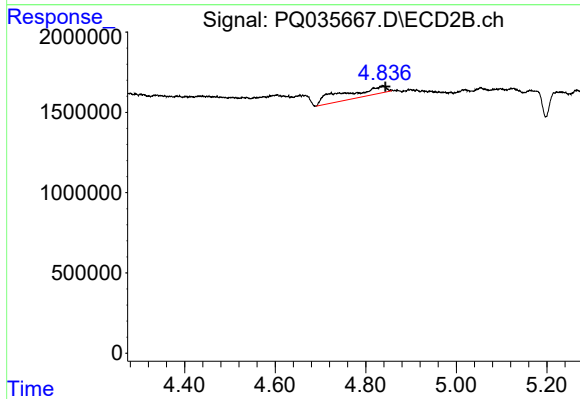
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: 0.012 min
Response: 3663059
Conc: 47.51 ng/ml



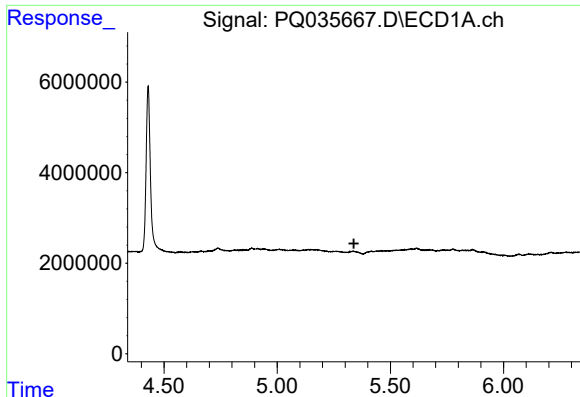
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.



#4 AR-1016-2

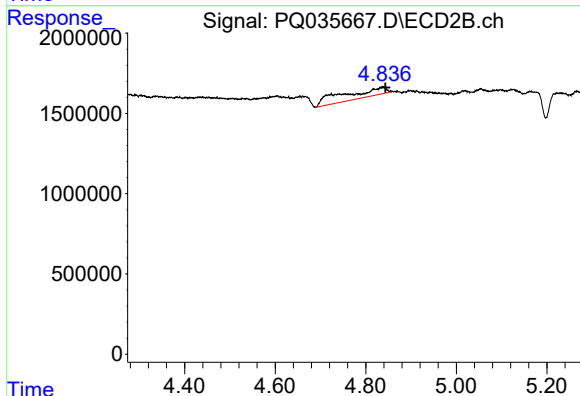
R.T.: 4.838 min
Delta R.T.: -0.006 min
Response: 3663059
Conc: 32.37 ng/ml



#12 AR-1232-2

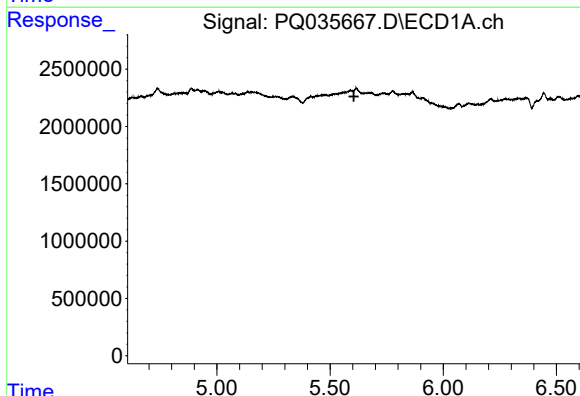
R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



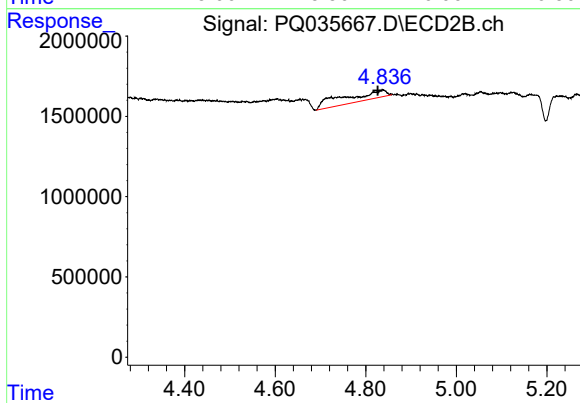
#12 AR-1232-2

R.T.: 4.838 min
Delta R.T.: -0.006 min
Response: 3663059
Conc: 74.66 ng/ml



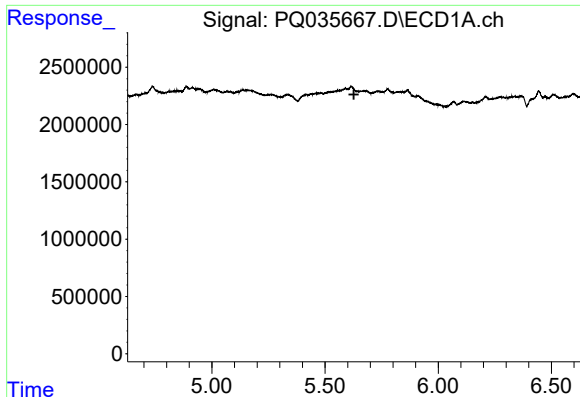
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#16 AR-1242-1

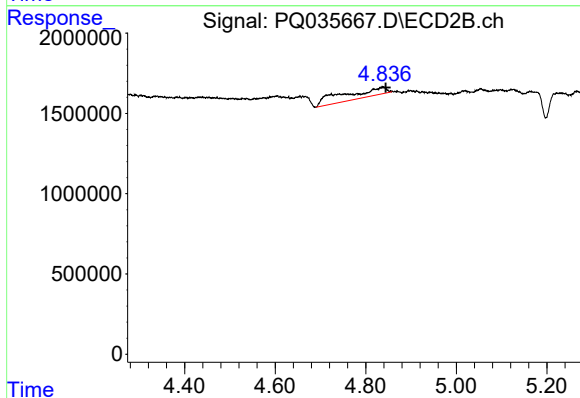
R.T.: 4.838 min
Delta R.T.: 0.011 min
Response: 3663059
Conc: 61.90 ng/ml



#17 AR-1242-2

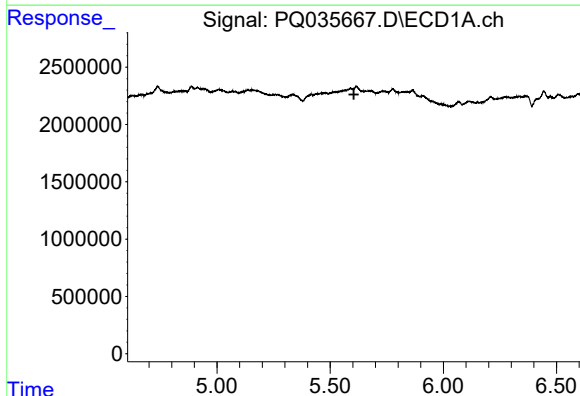
R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



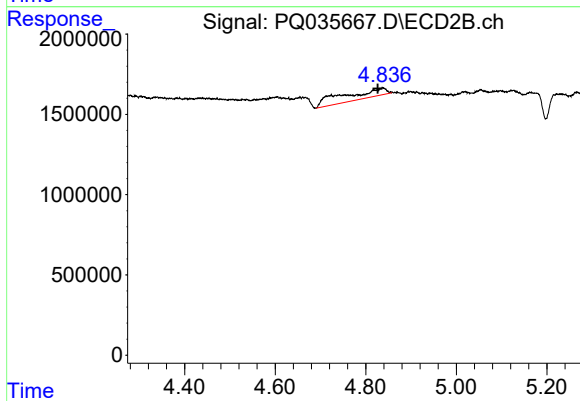
#17 AR-1242-2

R.T.: 4.838 min
Delta R.T.: -0.007 min
Response: 3663059
Conc: 42.54 ng/ml



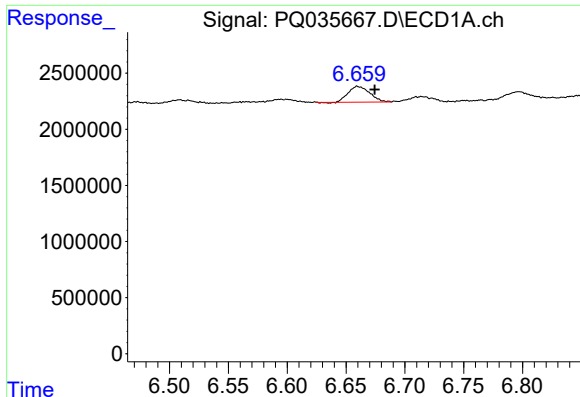
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.



#21 AR-1248-1

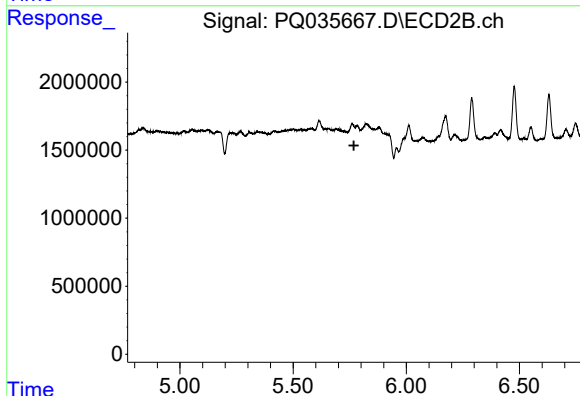
R.T.: 4.838 min
Delta R.T.: 0.011 min
Response: 3663059
Conc: 92.84 ng/ml



#27 AR-1254-2

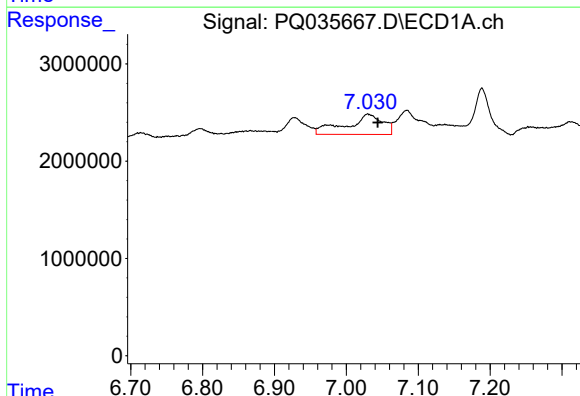
R.T.: 6.660 min
Delta R.T.: -0.015 min
Response: 1780018
Conc: 7.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



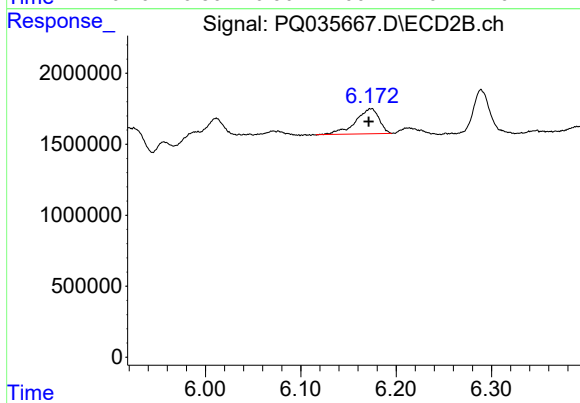
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



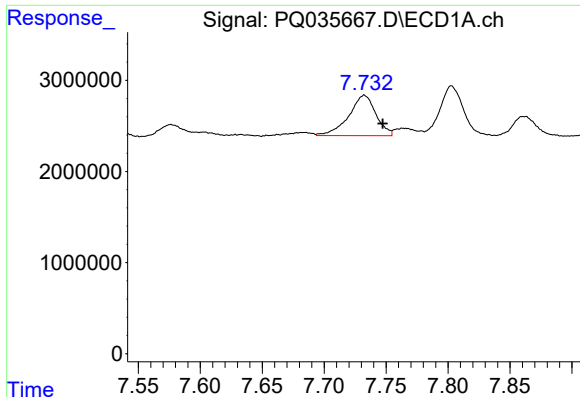
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: -0.014 min
Response: 7339110
Conc: 28.58 ng/ml



#28 AR-1254-3

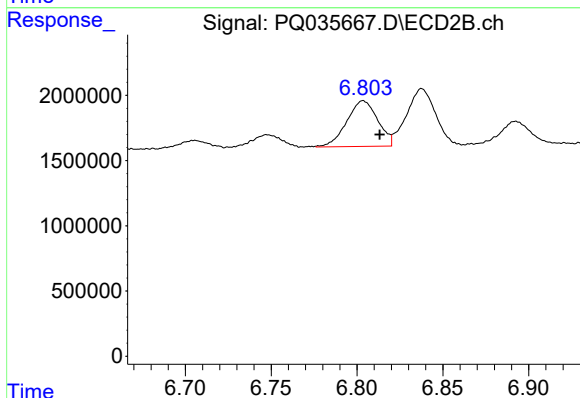
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 3047820
Conc: 15.79 ng/ml



#30 AR-1254-5

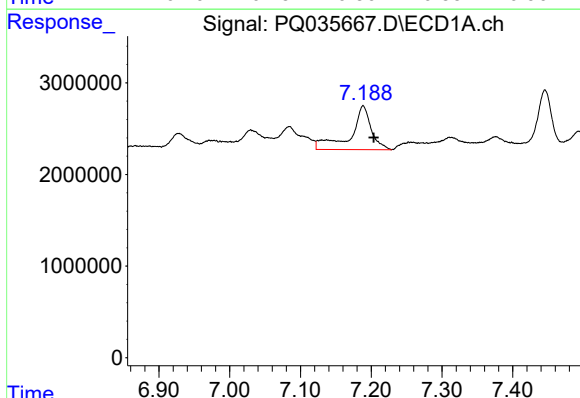
R.T.: 7.732 min
Delta R.T.: -0.015 min
Response: 6748964
Conc: 34.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



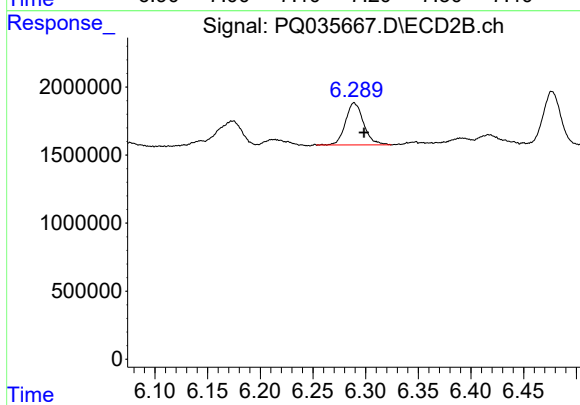
#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 4409520
Conc: 27.08 ng/ml



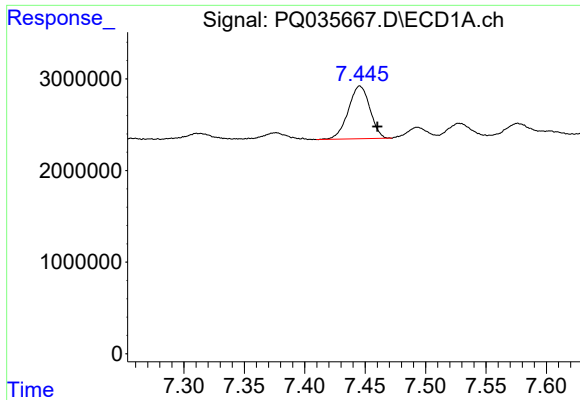
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.015 min
Response: 9760825
Conc: 52.93 ng/ml



#31 AR-1260-1

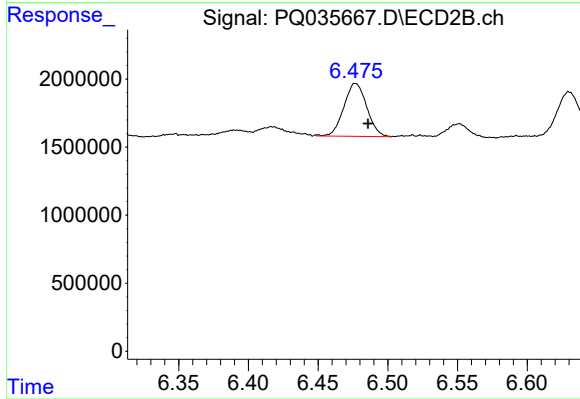
R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 3700011
Conc: 29.41 ng/ml



#32 AR-1260-2

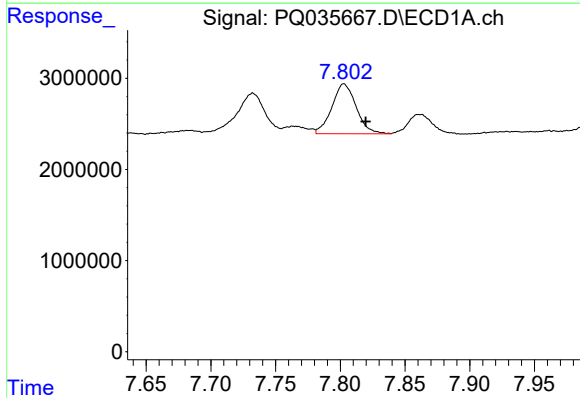
R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 7170665
Conc: 33.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



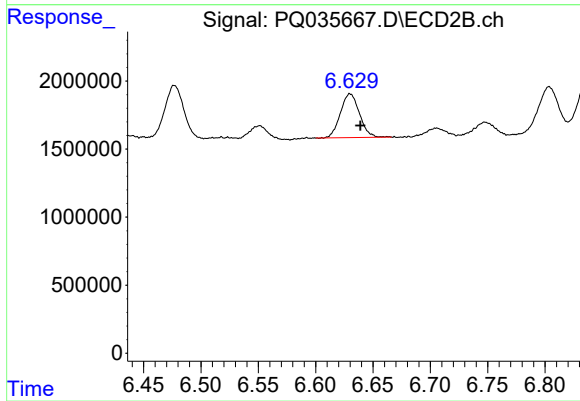
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 4459618
Conc: 29.53 ng/ml



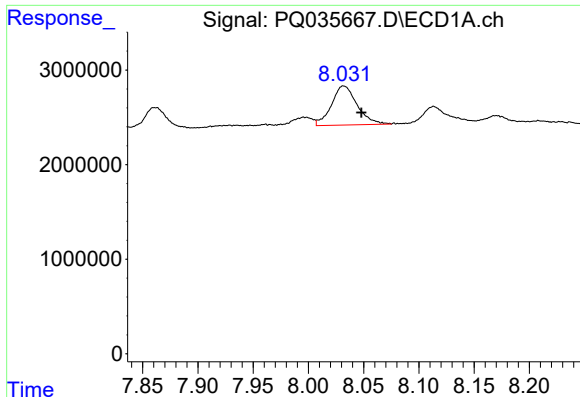
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: -0.017 min
Response: 7185090
Conc: 53.64 ng/ml



#33 AR-1260-3

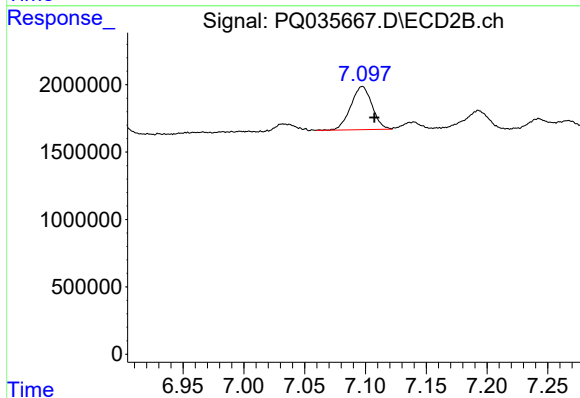
R.T.: 6.630 min
Delta R.T.: -0.009 min
Response: 3733998
Conc: 26.72 ng/ml



#34 AR-1260-4

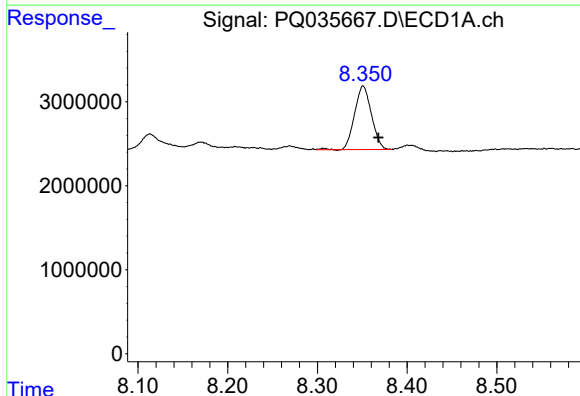
R.T.: 8.032 min
Delta R.T.: -0.016 min
Response: 6687566
Conc: 40.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



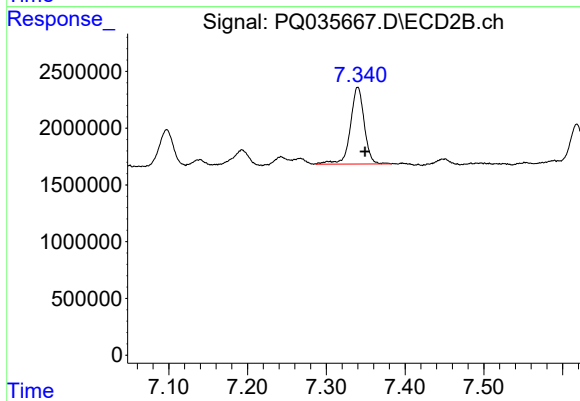
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 3897042
Conc: 41.97 ng/ml



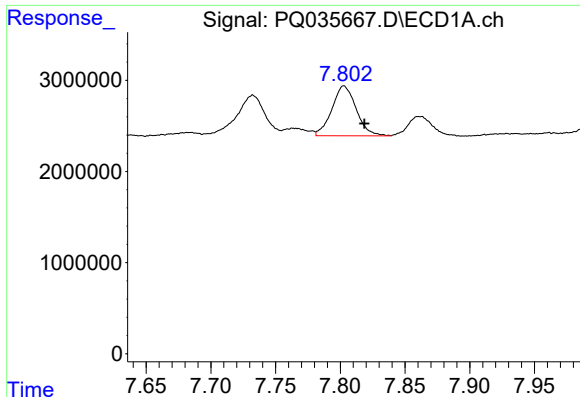
#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.017 min
Response: 9938059
Conc: 33.33 ng/ml



#35 AR-1260-5

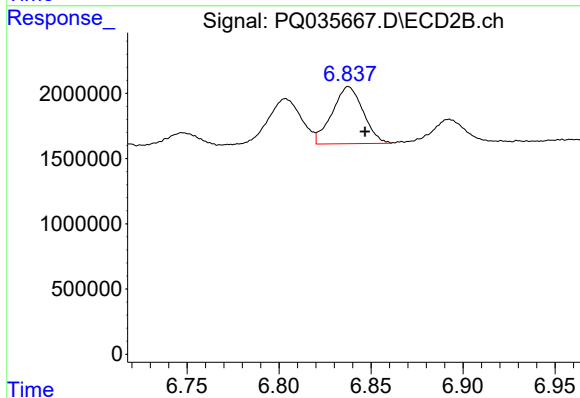
R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 8281341
Conc: 36.90 ng/ml



#36 AR-1262-1

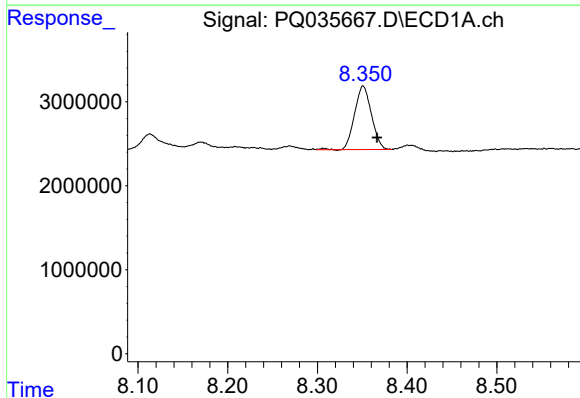
R.T.: 7.803 min
Delta R.T.: -0.016 min
Response: 7185090
Conc: 32.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



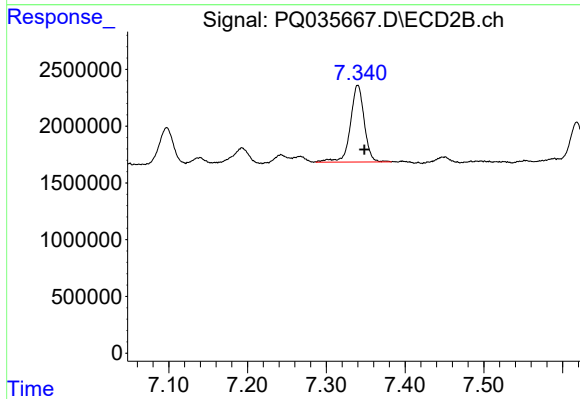
#36 AR-1262-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 5136867
Conc: 33.47 ng/ml



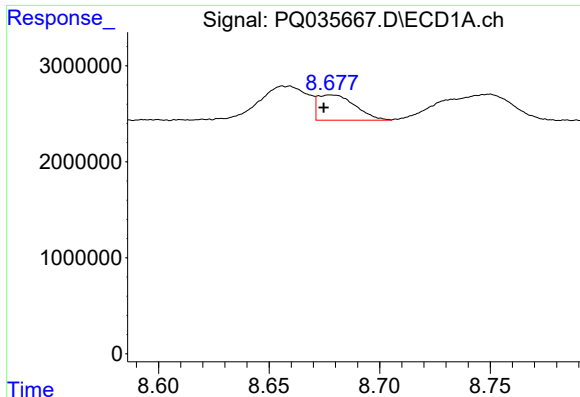
#37 AR-1262-2

R.T.: 8.351 min
Delta R.T.: -0.016 min
Response: 9938059
Conc: 26.38 ng/ml



#37 AR-1262-2

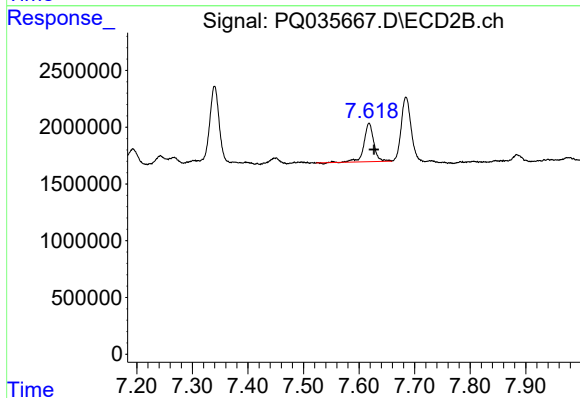
R.T.: 7.340 min
Delta R.T.: -0.008 min
Response: 8281341
Conc: 31.03 ng/ml



#38 AR-1262-3

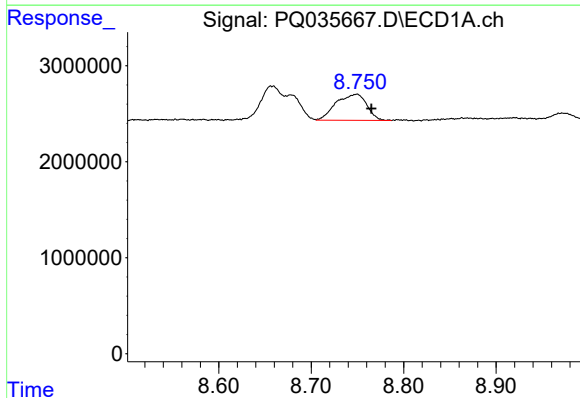
R.T.: 8.678 min
Delta R.T.: 0.003 min
Response: 3115804
Conc: 12.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



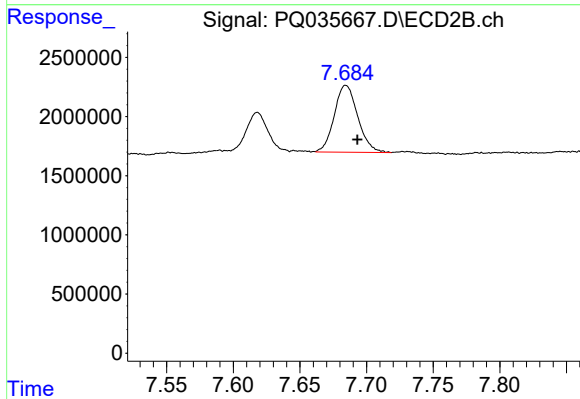
#38 AR-1262-3

R.T.: 7.618 min
Delta R.T.: -0.009 min
Response: 4153828
Conc: 40.02 ng/ml



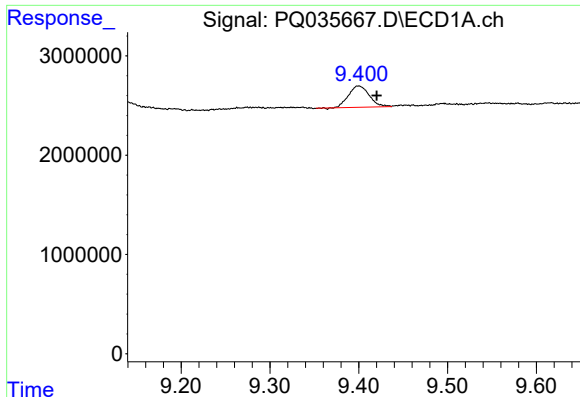
#39 AR-1262-4

R.T.: 8.749 min
Delta R.T.: -0.016 min
Response: 6327748
Conc: 35.02 ng/ml



#39 AR-1262-4

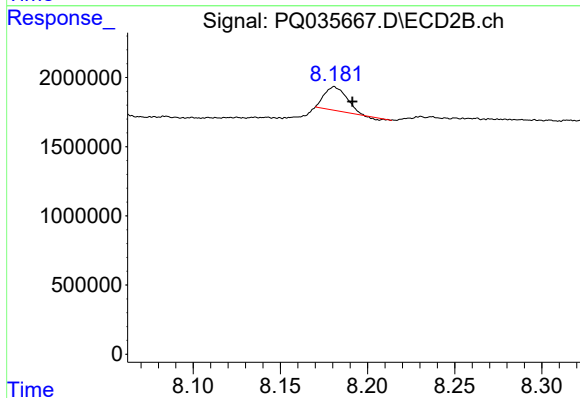
R.T.: 7.684 min
Delta R.T.: -0.009 min
Response: 6931065
Conc: 37.42 ng/ml



#40 AR-1262-5

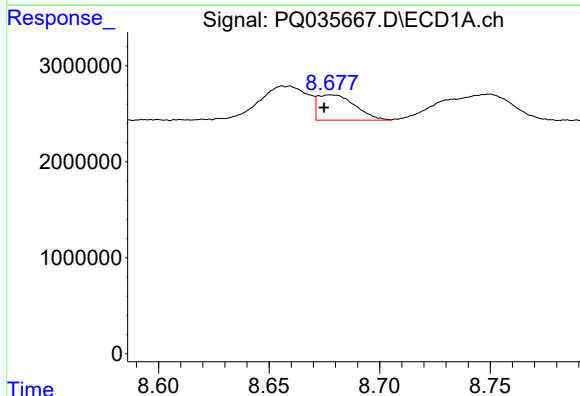
R.T.: 9.400 min
Delta R.T.: -0.020 min
Response: 3502375
Conc: 30.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



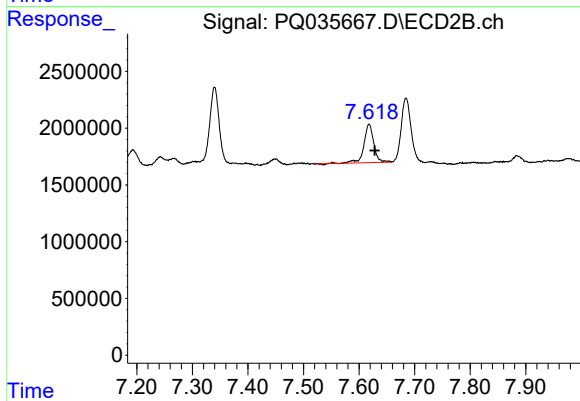
#40 AR-1262-5

R.T.: 8.181 min
Delta R.T.: -0.010 min
Response: 1483932
Conc: 19.99 ng/ml



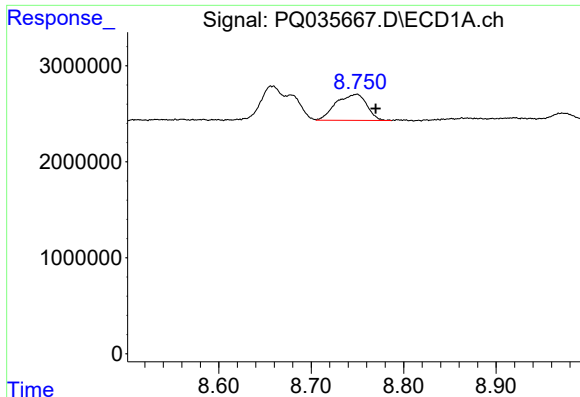
#41 AR-1268-1

R.T.: 8.678 min
Delta R.T.: 0.003 min
Response: 3115804
Conc: 6.46 ng/ml



#41 AR-1268-1

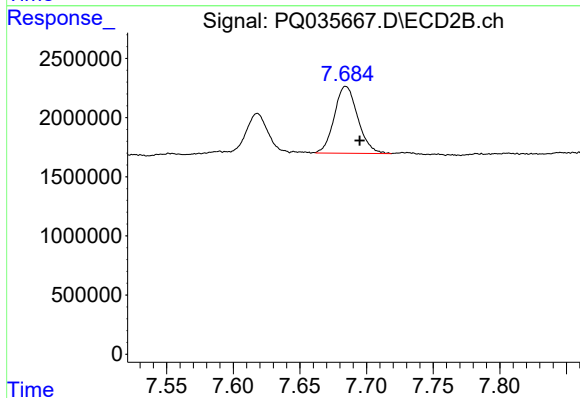
R.T.: 7.618 min
Delta R.T.: -0.010 min
Response: 4153828
Conc: 12.46 ng/ml



#42 AR-1268-2

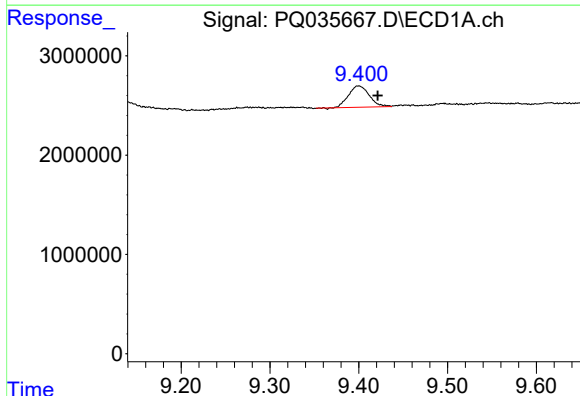
R.T.: 8.749 min
Delta R.T.: -0.021 min
Response: 6327748
Conc: 14.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



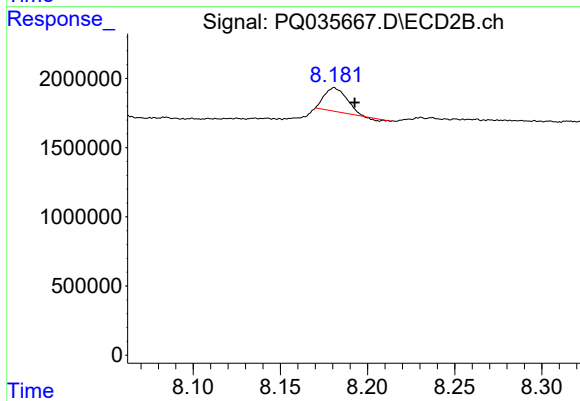
#42 AR-1268-2

R.T.: 7.684 min
Delta R.T.: -0.010 min
Response: 6931065
Conc: 23.39 ng/ml



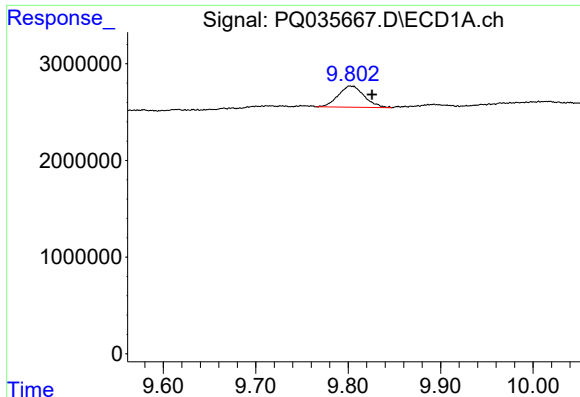
#44 AR-1268-4

R.T.: 9.400 min
Delta R.T.: -0.022 min
Response: 3502375
Conc: 25.55 ng/ml



#44 AR-1268-4

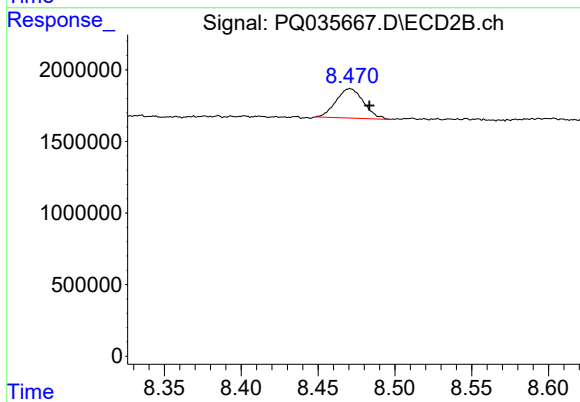
R.T.: 8.181 min
Delta R.T.: -0.012 min
Response: 1483932
Conc: 15.91 ng/ml



#45 AR-1268-5

R.T.: 9.802 min
Delta R.T.: -0.024 min
Response: 4284933
Conc: 3.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.012 min
Response: 2566859
Conc: 3.51 ng/ml