

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
 Data File : PQ056735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 18:30
 Operator : YP\AJ
 Sample : N1929-22
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 05:17:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 09:32:52 2022
 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...	4.530	3.748	452.6E6	376.9E6	30.171	31.046
2)	SA Decachlor...	10.302	8.684	924.3E6	617.1E6	64.972	62.873
Target Compounds							
4)	L1 AR-1016-2	5.789f	0.000	877747	0	1.322	N.D. #
5)	L1 AR-1016-3	5.789	0.000	877747	0	2.002	N.D. #
9)	L2 AR-1221-2	4.840	4.045	5396014	4115186	52.543	47.438
12)	L3 AR-1232-2	5.442	0.000	622392	0	3.937	N.D. #
13)	L3 AR-1232-3	5.789f	0.000	877747	0	3.062	N.D. #
15)	L3 AR-1232-5	5.997	0.000	846870	0	9.422	N.D. #
17)	L4 AR-1242-2	5.789f	0.000	877747	0	1.647	N.D. #
18)	L4 AR-1242-3	5.799	0.000	319306	0	0.897	N.D. #
20)	L4 AR-1242-5	6.644	0.000	3766517	0	12.960	N.D. #
22)	L5 AR-1248-2	5.997	0.000	846870	0	2.877	N.D. #
24)	L5 AR-1248-4	6.583	0.000	5073262	0	12.360	N.D. #
25)	L5 AR-1248-5	6.644	0.000	3766517	0	7.981	N.D. #
26)	L6 AR-1254-1	6.534	0.000	3584525	0	8.759	N.D. #
28)	L6 AR-1254-3	7.176	0.000	4183280	0	5.253	N.D. #
29)	L6 AR-1254-4	7.413	0.000	7147106	0	13.686	N.D. #
30)	L6 AR-1254-5	7.877	0.000	3020984	0	4.971	N.D. #
32)	L7 AR-1260-2	7.571	6.453	1476047	11888	2.683	0.017 #
33)	L7 AR-1260-3	7.877	0.000	3020984	0	4.263	N.D. #
35)	L7 AR-1260-5	8.520f	7.276f	4209346	5980973	3.628	4.503
36)	L8 AR-1262-1	7.877f	0.000	3020984	0	4.267	N.D. #
37)	L8 AR-1262-2	8.520f	7.276f	4209346	5980973	2.838	3.734 #
38)	L8 AR-1262-3	8.717f	0.000	8895143	0	12.891	N.D. #
40)	L8 AR-1262-5	9.594f	0.000	3990069	0	6.280	N.D. #
41)	L9 AR-1268-1	8.717f	0.000	8895143	0	4.799	N.D. #
43)	L9 AR-1268-3	9.107	0.000	2697817	0	1.538	N.D. #
44)	L9 AR-1268-4	9.594f	0.000	3990069	0	5.696	N.D. #
45)	L9 AR-1268-5	9.965	8.436	6560864	3326818	1.079	0.766 #

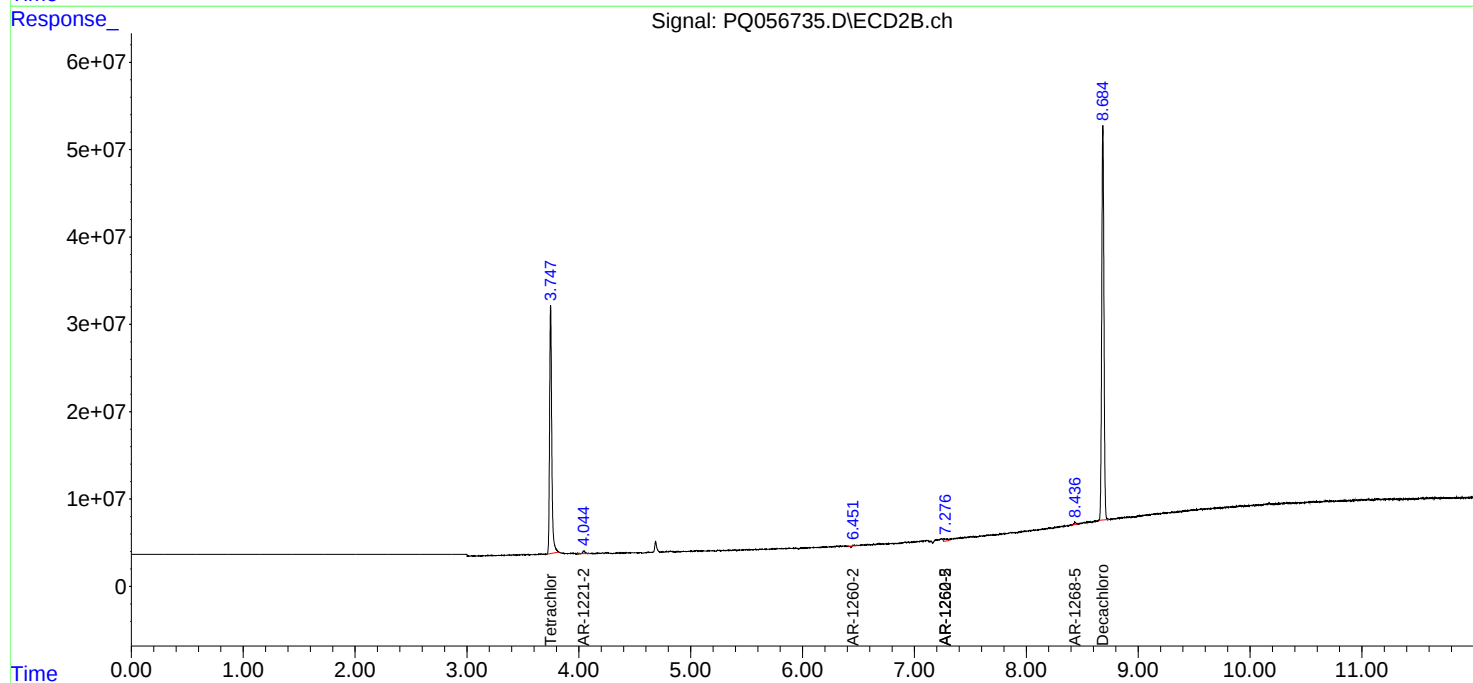
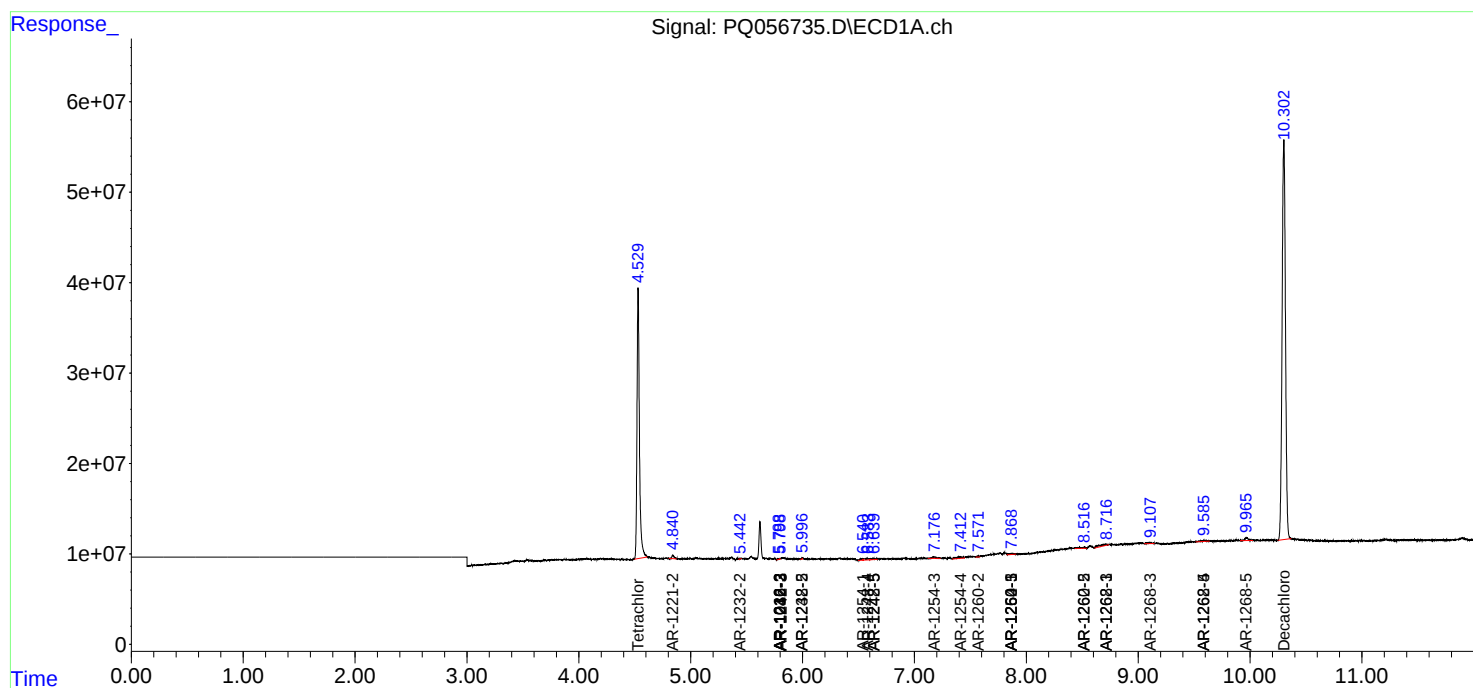
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

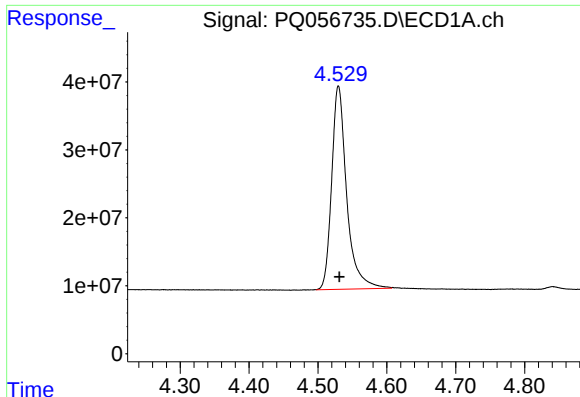
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
Data File : PQ056735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 18:30
Operator : YP\AJ
Sample : N1929-22
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Mar 21 05:17:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 09:32:52 2022
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

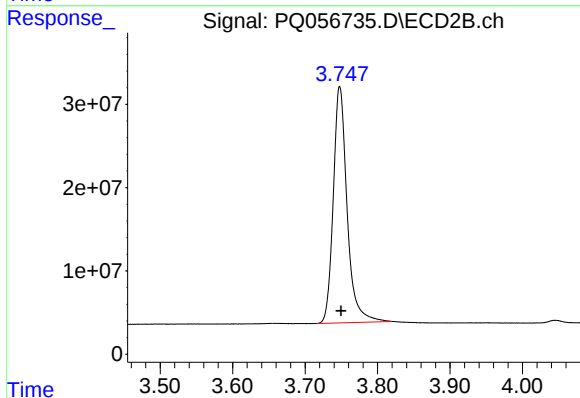




#1 Tetrachloro-m-xylene

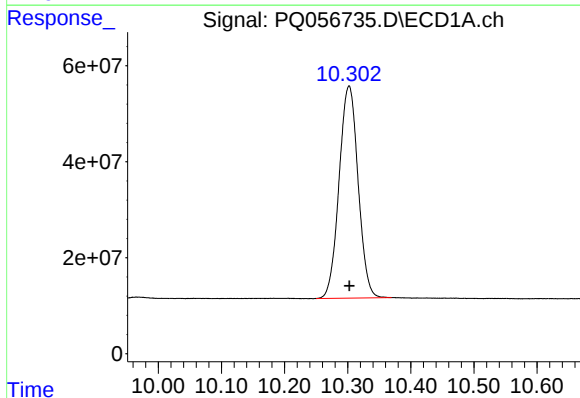
R.T.: 4.530 min
Delta R.T.: -0.001 min
Response: 452568865
Conc: 30.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



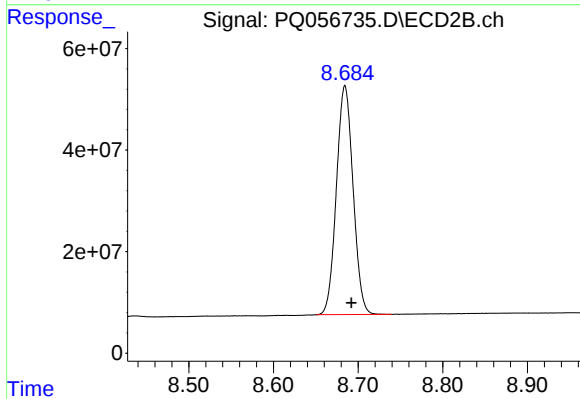
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.002 min
Response: 376916852
Conc: 31.05 ng/ml



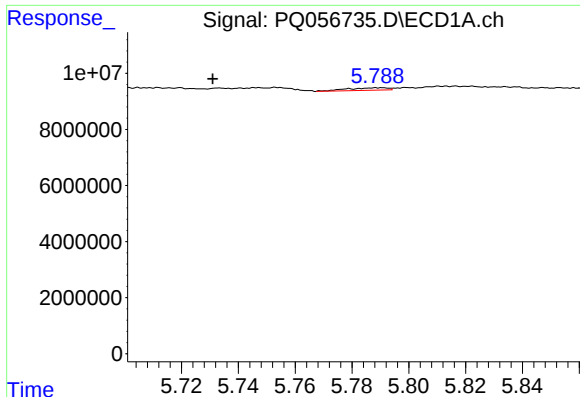
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: 0.000 min
Response: 924343355
Conc: 64.97 ng/ml



#2 Decachlorobiphenyl

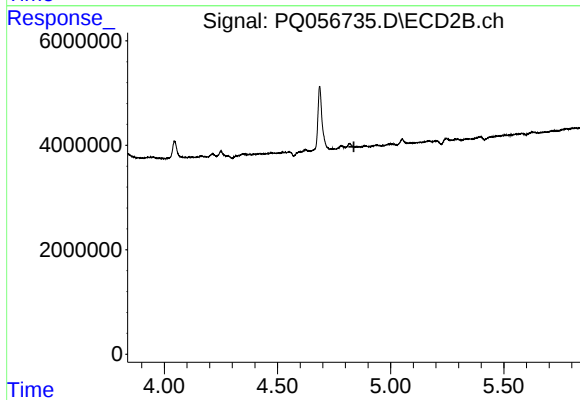
R.T.: 8.684 min
Delta R.T.: -0.008 min
Response: 617080633
Conc: 62.87 ng/ml



#4 AR-1016-2

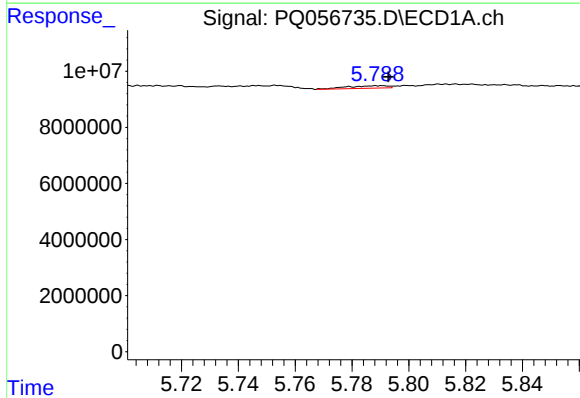
R.T.: 5.789 min
Delta R.T.: 0.058 min
Response: 877747
Conc: 1.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



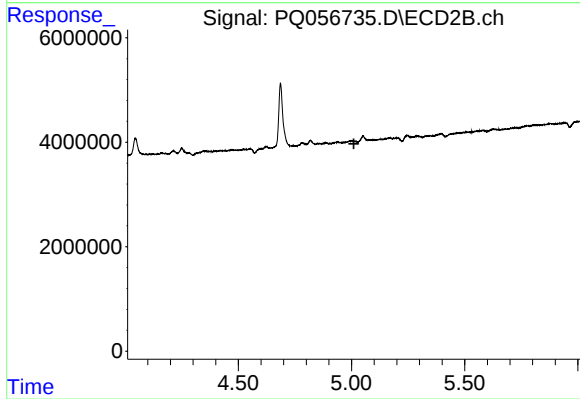
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



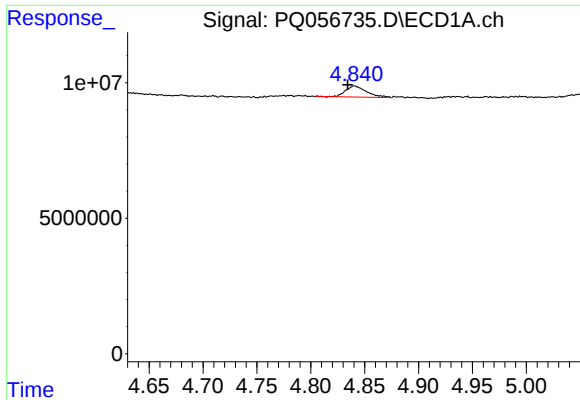
#5 AR-1016-3

R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 877747
Conc: 2.00 ng/ml



#5 AR-1016-3

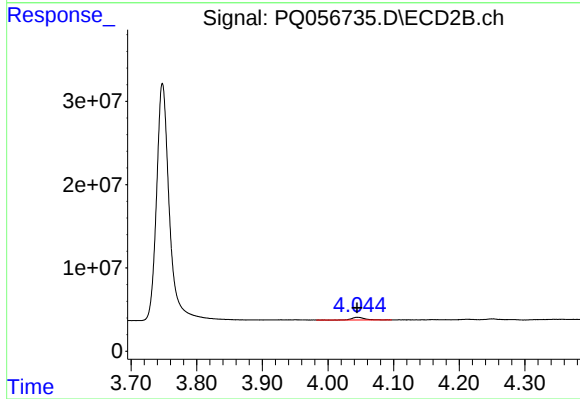
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

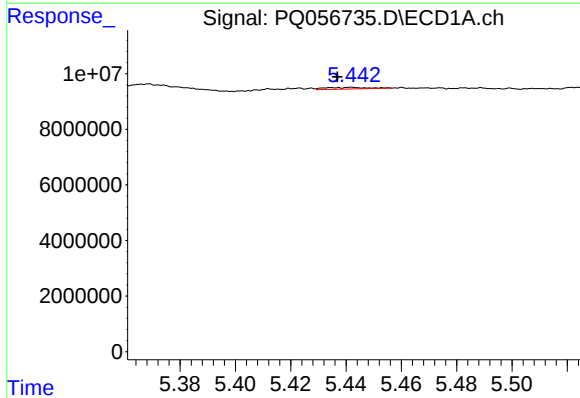
R.T.: 4.840 min
Delta R.T.: 0.006 min
Response: 5396014
Conc: 52.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



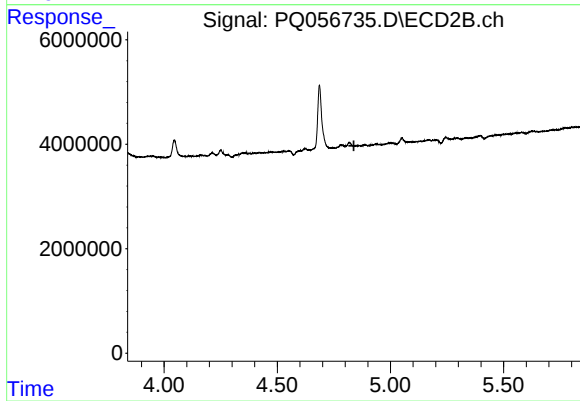
#9 AR-1221-2

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 4115186
Conc: 47.44 ng/ml



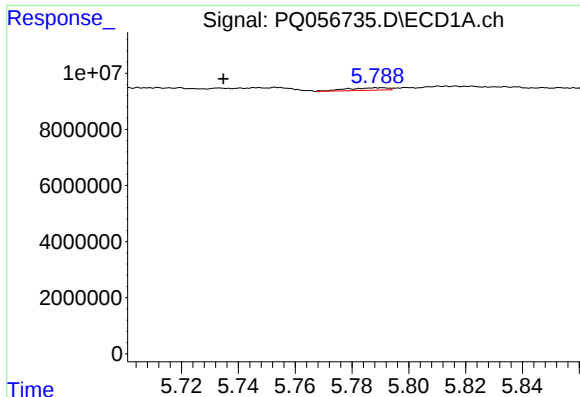
#12 AR-1232-2

R.T.: 5.442 min
Delta R.T.: 0.005 min
Response: 622392
Conc: 3.94 ng/ml



#12 AR-1232-2

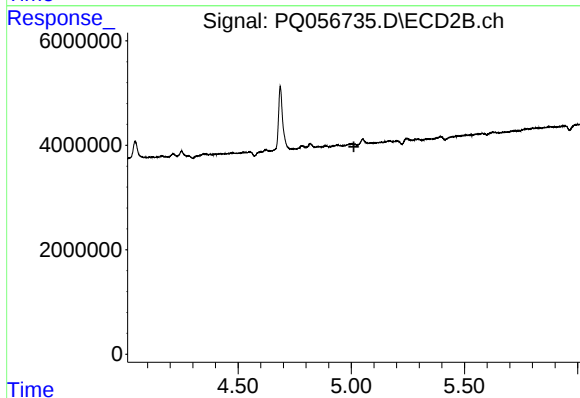
R.T.: 0.000 min
Exp R.T.: 4.838 min
Response: 0
Conc: N.D.



#13 AR-1232-3

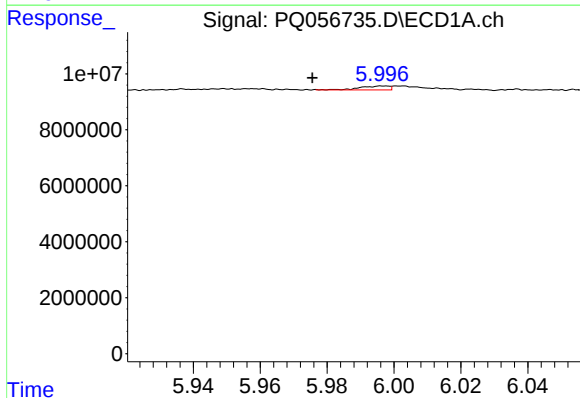
R.T.: 5.789 min
Delta R.T.: 0.054 min
Response: 877747
Conc: 3.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



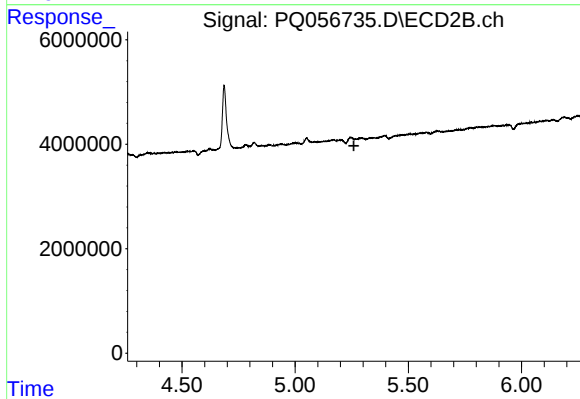
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



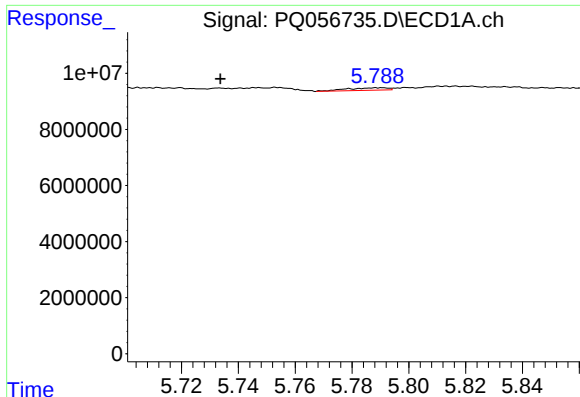
#15 AR-1232-5

R.T.: 5.997 min
Delta R.T.: 0.021 min
Response: 846870
Conc: 9.42 ng/ml



#15 AR-1232-5

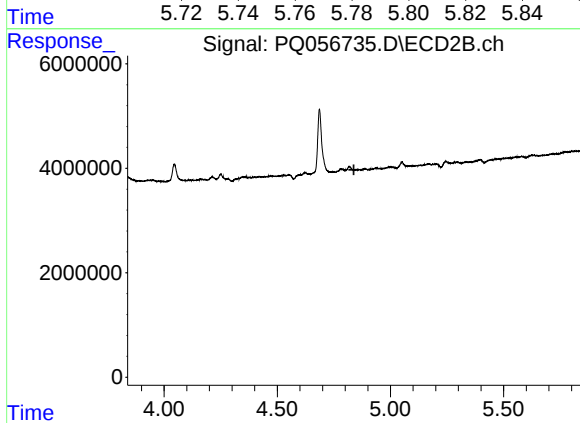
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#17 AR-1242-2

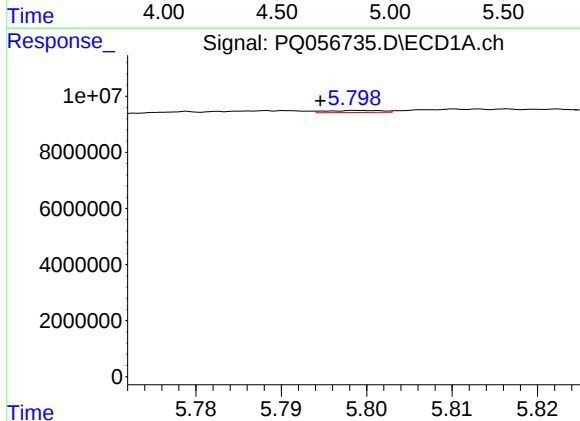
R.T.: 5.789 min
Delta R.T.: 0.055 min
Response: 877747
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



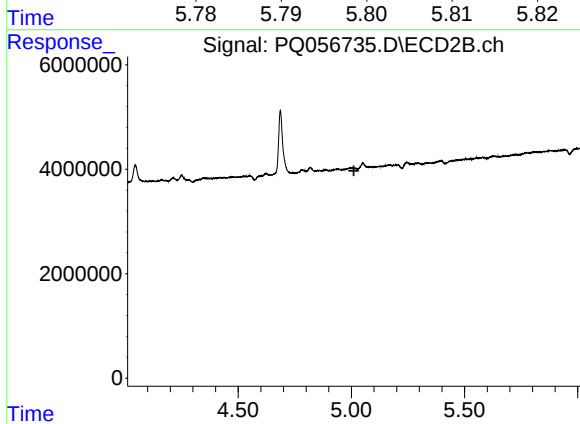
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.839 min
Response: 0
Conc: N.D.



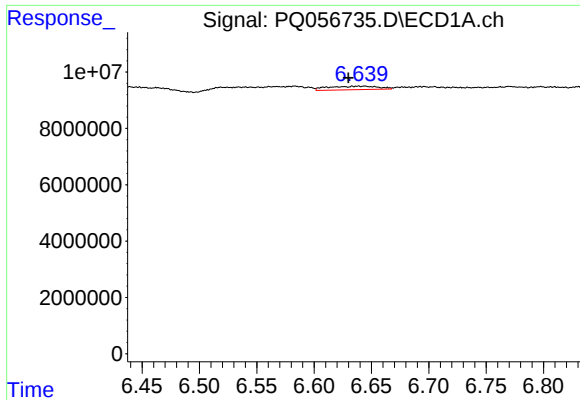
#18 AR-1242-3

R.T.: 5.799 min
Delta R.T.: 0.005 min
Response: 319306
Conc: 0.90 ng/ml



#18 AR-1242-3

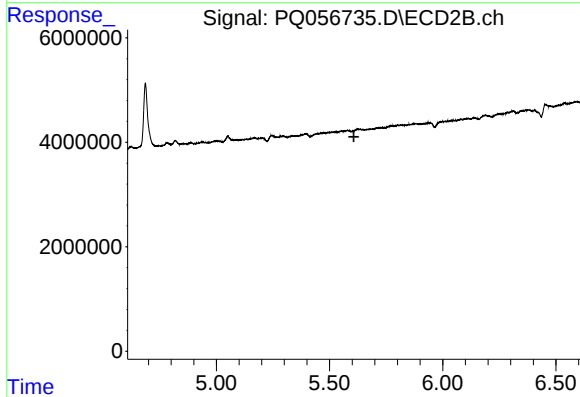
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#20 AR-1242-5

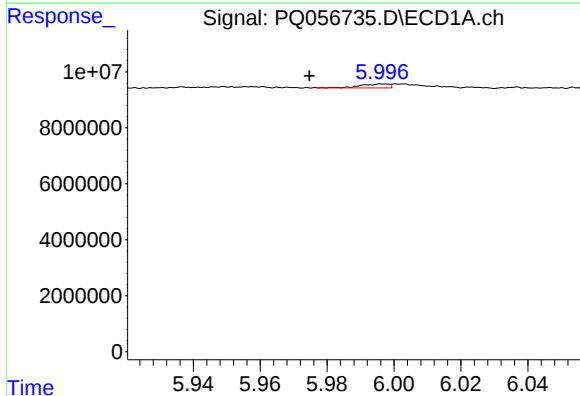
R.T.: 6.644 min
Delta R.T.: 0.014 min
Response: 3766517
Conc: 12.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



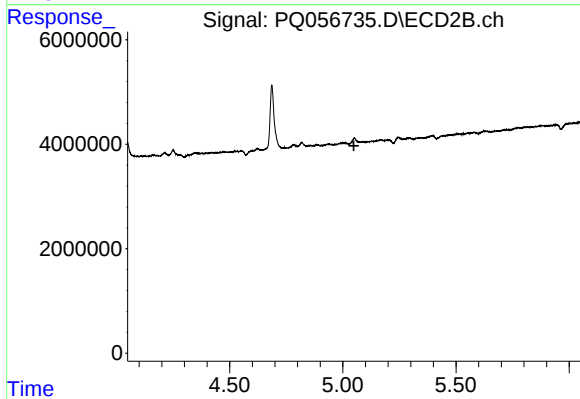
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



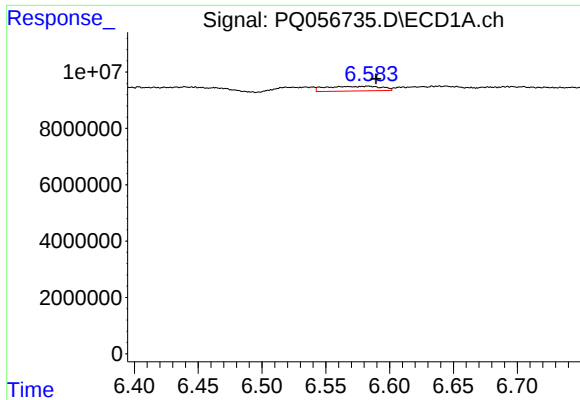
#22 AR-1248-2

R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 846870
Conc: 2.88 ng/ml



#22 AR-1248-2

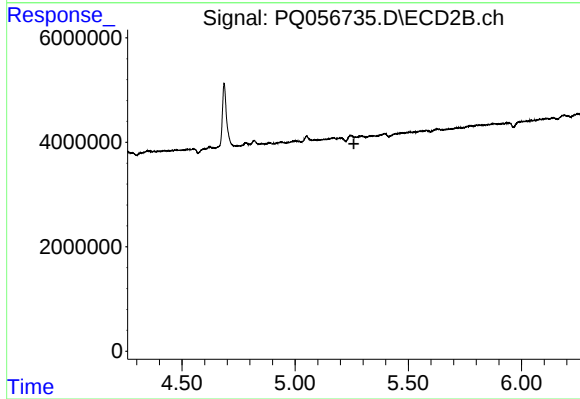
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#24 AR-1248-4

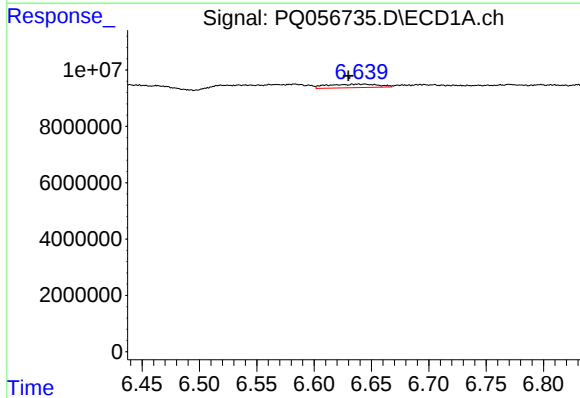
R.T.: 6.583 min
Delta R.T.: -0.006 min
Response: 5073262
Conc: 12.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



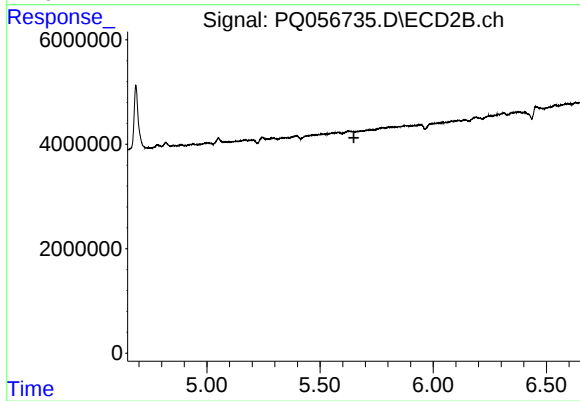
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



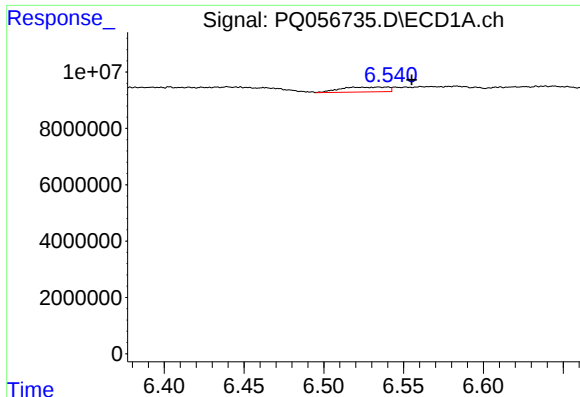
#25 AR-1248-5

R.T.: 6.644 min
Delta R.T.: 0.015 min
Response: 3766517
Conc: 7.98 ng/ml



#25 AR-1248-5

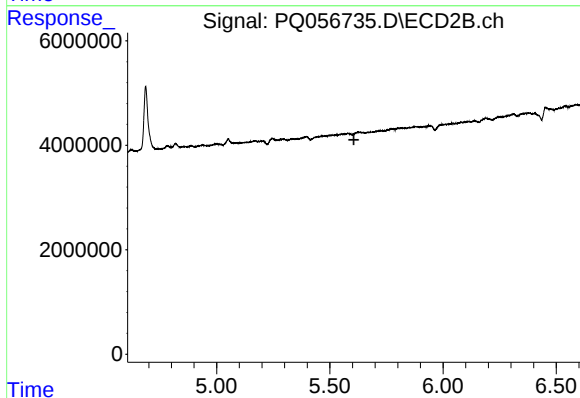
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

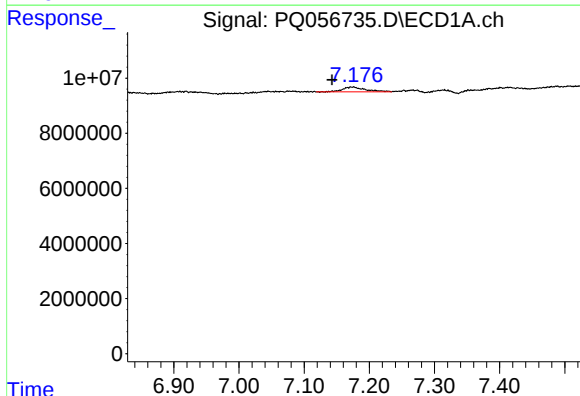
R.T.: 6.534 min
Delta R.T.: -0.021 min
Response: 3584525
Conc: 8.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



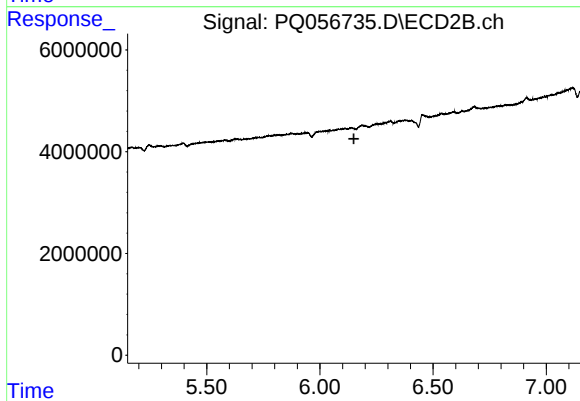
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



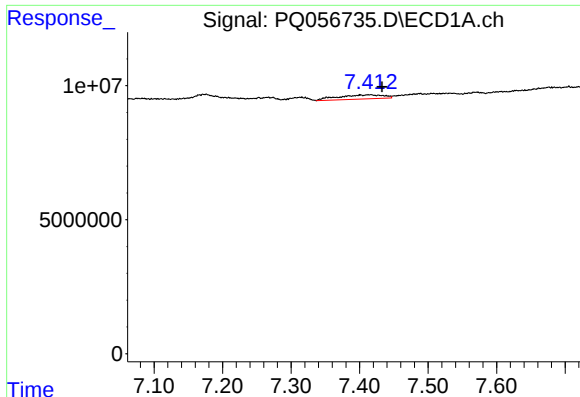
#28 AR-1254-3

R.T.: 7.176 min
Delta R.T.: 0.033 min
Response: 4183280
Conc: 5.25 ng/ml



#28 AR-1254-3

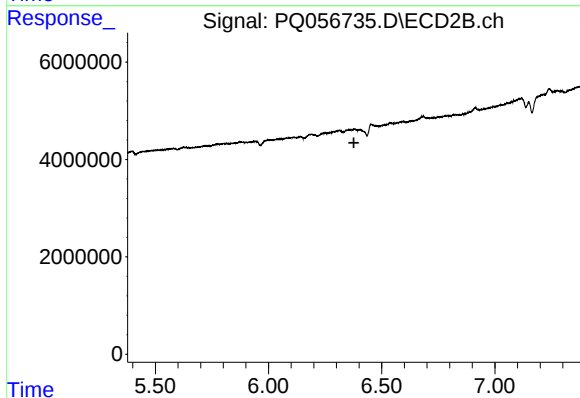
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

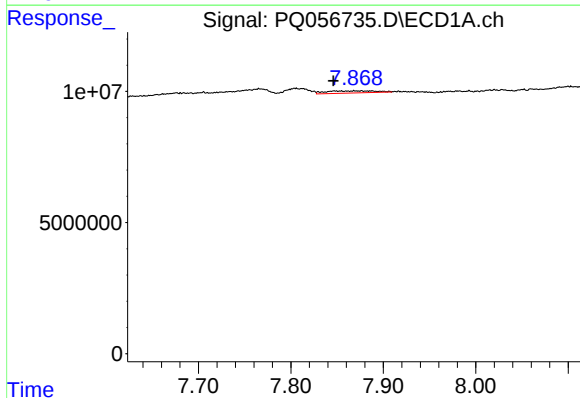
R.T.: 7.413 min
Delta R.T.: -0.020 min
Response: 7147106
Conc: 13.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



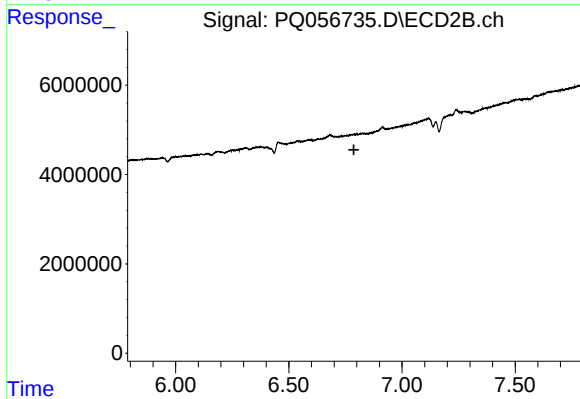
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



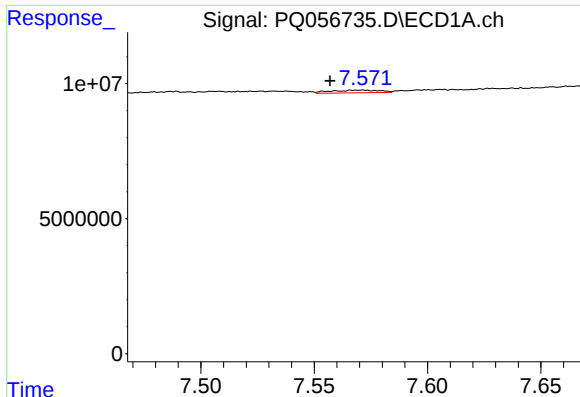
#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.030 min
Response: 3020984
Conc: 4.97 ng/ml



#30 AR-1254-5

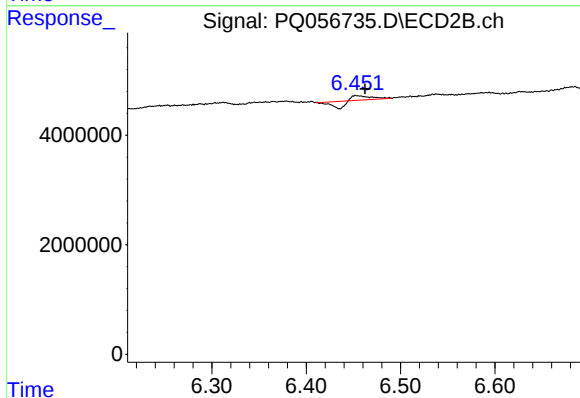
R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



#32 AR-1260-2

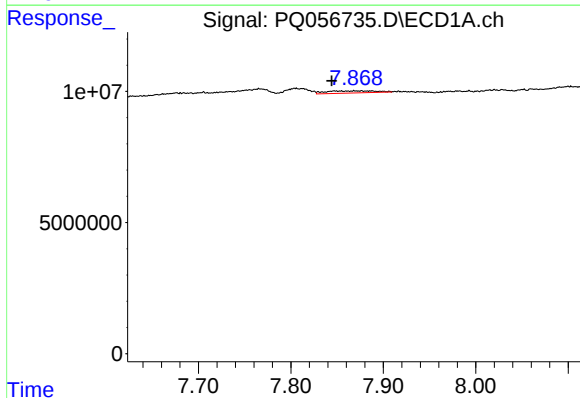
R.T.: 7.571 min
Delta R.T.: 0.014 min
Response: 1476047
Conc: 2.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



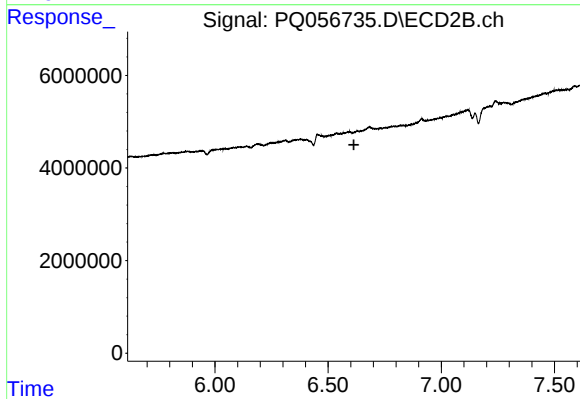
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.009 min
Response: 11888
Conc: 0.02 ng/ml



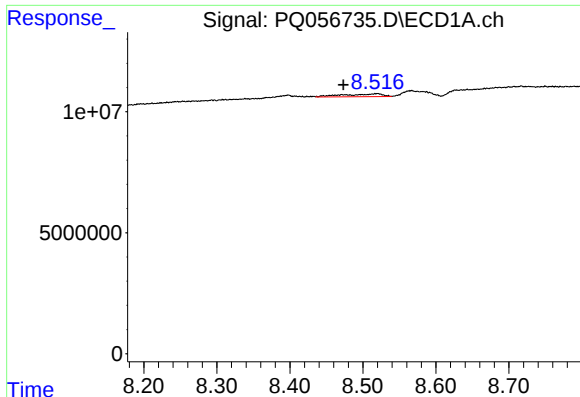
#33 AR-1260-3

R.T.: 7.877 min
Delta R.T.: 0.032 min
Response: 3020984
Conc: 4.26 ng/ml



#33 AR-1260-3

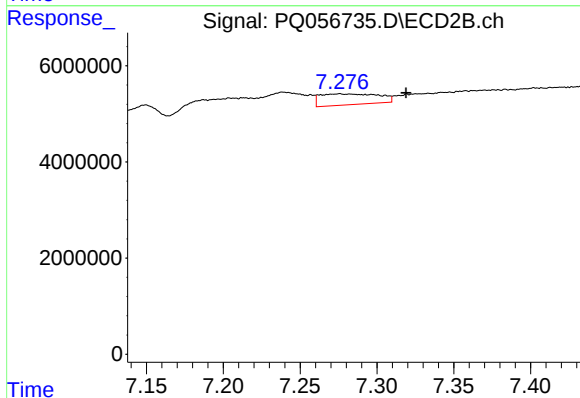
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#35 AR-1260-5

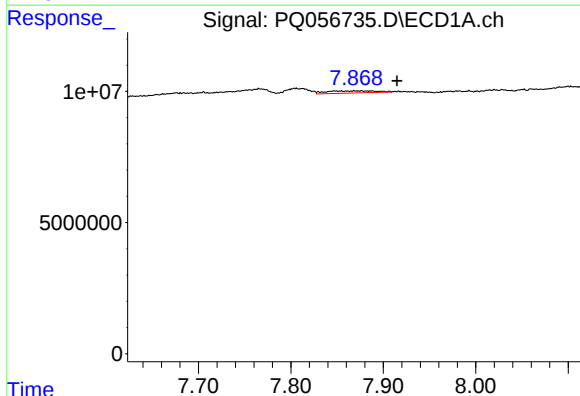
R.T.: 8.520 min
Delta R.T.: 0.047 min
Response: 4209346
Conc: 3.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



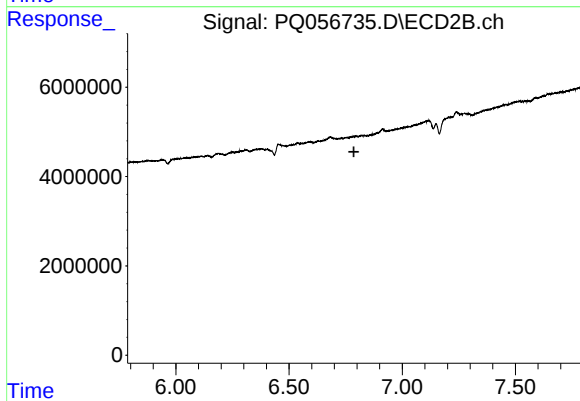
#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.043 min
Response: 5980973
Conc: 4.50 ng/ml



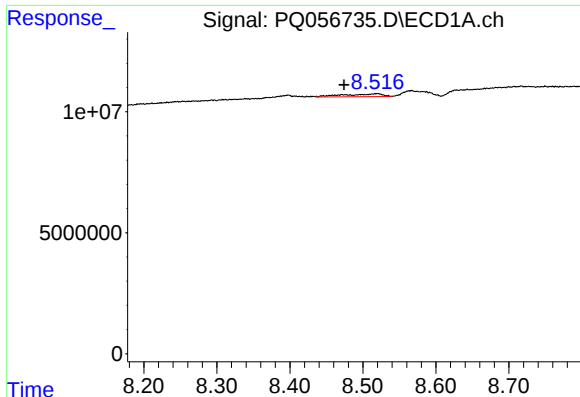
#36 AR-1262-1

R.T.: 7.877 min
Delta R.T.: -0.038 min
Response: 3020984
Conc: 4.27 ng/ml



#36 AR-1262-1

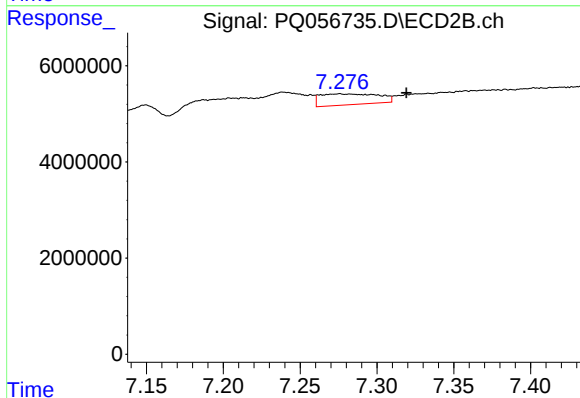
R.T.: 0.000 min
Exp R.T.: 6.786 min
Response: 0
Conc: N.D.



#37 AR-1262-2

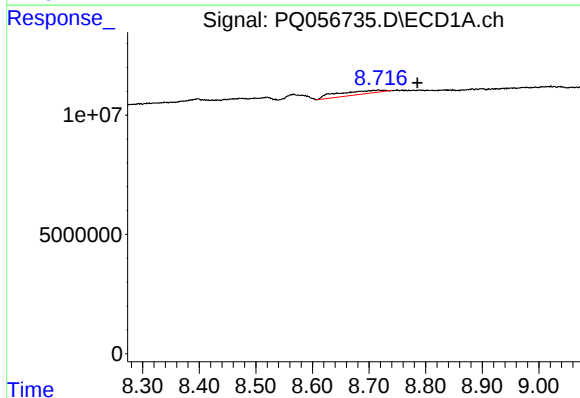
R.T.: 8.520 min
Delta R.T.: 0.046 min
Response: 4209346
Conc: 2.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



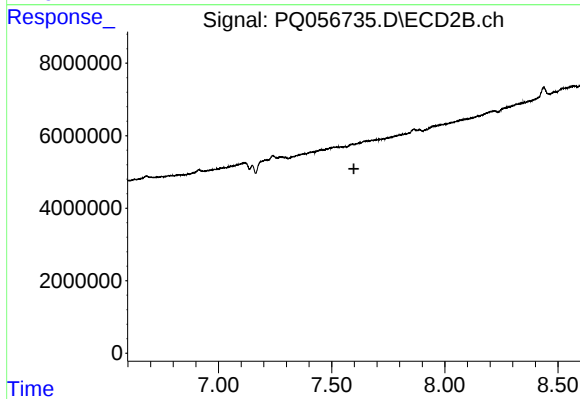
#37 AR-1262-2

R.T.: 7.276 min
Delta R.T.: -0.044 min
Response: 5980973
Conc: 3.73 ng/ml



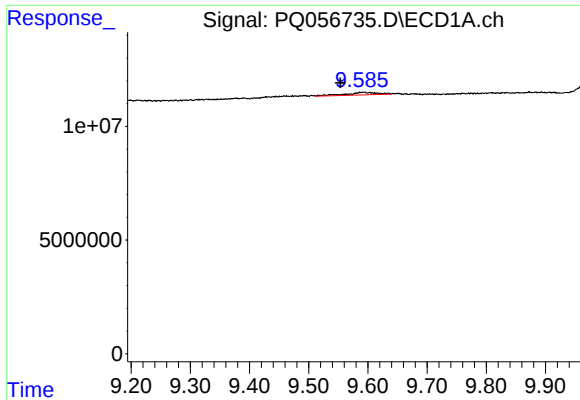
#38 AR-1262-3

R.T.: 8.717 min
Delta R.T.: -0.068 min
Response: 8895143
Conc: 12.89 ng/ml



#38 AR-1262-3

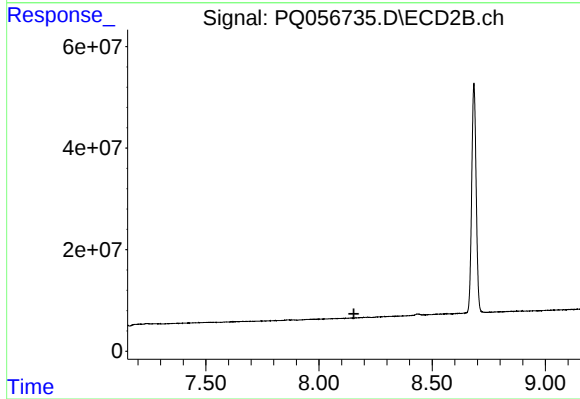
R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.



#40 AR-1262-5

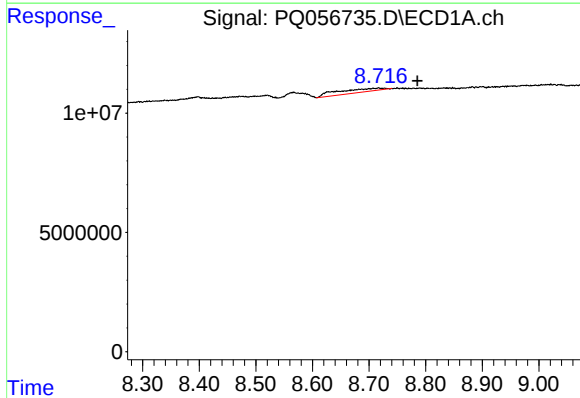
R.T.: 9.594 min
Delta R.T.: 0.040 min
Response: 3990069
Conc: 6.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



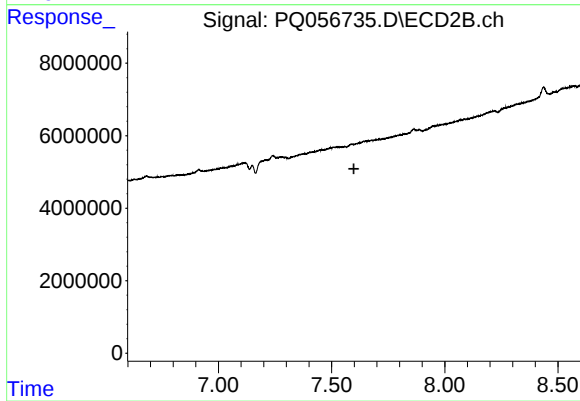
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.154 min
Response: 0
Conc: N.D.



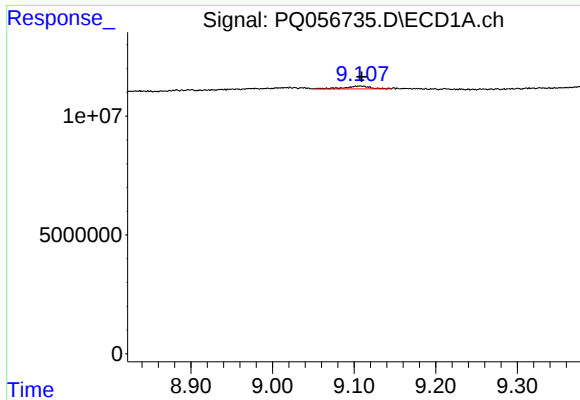
#41 AR-1268-1

R.T.: 8.717 min
Delta R.T.: -0.068 min
Response: 8895143
Conc: 4.80 ng/ml



#41 AR-1268-1

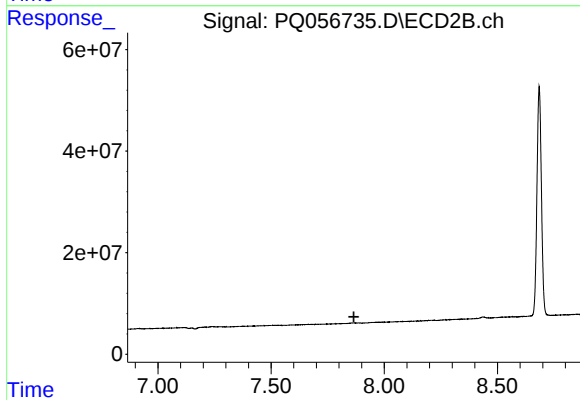
R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



#43 AR-1268-3

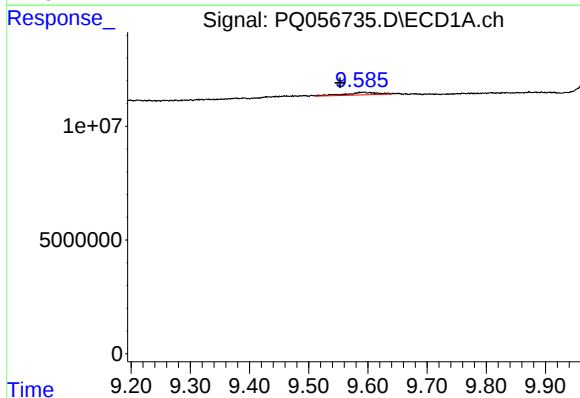
R.T.: 9.107 min
Delta R.T.: -0.002 min
Response: 2697817
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



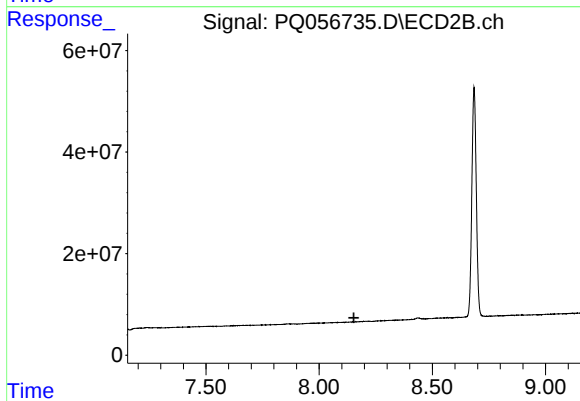
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



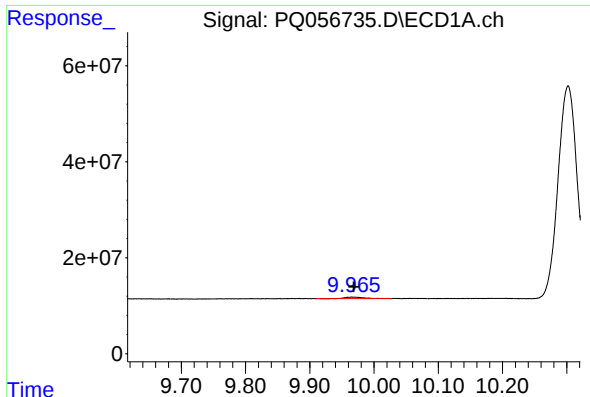
#44 AR-1268-4

R.T.: 9.594 min
Delta R.T.: 0.041 min
Response: 3990069
Conc: 5.70 ng/ml



#44 AR-1268-4

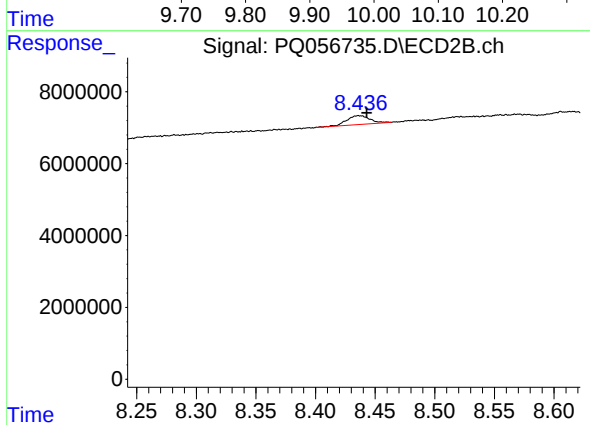
R.T.: 0.000 min
Exp R.T. : 8.153 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.965 min
Delta R.T.: -0.003 min
Response: 6560864
Conc: 1.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.436 min
Delta R.T.: -0.007 min
Response: 3326818
Conc: 0.77 ng/ml