

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031622\
 Data File : PQ056605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 16:59
 Operator : YP\AJ
 Sample : PB143378BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 03:41:03 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...	4.532	3.750	284.3E6	225.9E6	18.954	18.604
2)	SA Decachlor...	10.307	8.691	595.6E6	393.3E6	41.863	40.069
Target Compounds							
7)	L1 AR-1016-5	0.000	5.294	0	8063710	N.D.	25.949 #
9)	L2 AR-1221-2	4.844	0.000	2741886	0	26.699	N.D. #
10)	L2 AR-1221-3	4.844f	0.000	2741886	0	7.672	N.D. #
11)	L3 AR-1232-1	4.844f	0.000	2741886	0	9.563	N.D. #
15)	L3 AR-1232-5	0.000	5.294	0	8063710	N.D.	64.795 #
20)	L4 AR-1242-5	6.656	0.000	2438440	0	8.390	N.D. #
24)	L5 AR-1248-4	6.593	5.294	1326472	8063710	3.232	20.282 #
25)	L5 AR-1248-5	6.656	0.000	2438440	0	5.167	N.D. #
26)	L6 AR-1254-1	6.563	0.000	1921706	0	4.696	N.D. #
28)	L6 AR-1254-3	7.176	0.000	1575243	0	1.978	N.D. #
29)	L6 AR-1254-4	7.428	0.000	7385943	0	14.143	N.D. #
31)	L7 AR-1260-1	7.366f	0.000	7091508	0	15.271	N.D. #
32)	L7 AR-1260-2	7.571	6.451	2550426	58222882	4.636	85.131 #
34)	L7 AR-1260-4	8.200f	0.000	1422625	0	2.640	N.D. #
35)	L7 AR-1260-5	8.474	7.303	289163	1299130	0.249	0.978 #
37)	L8 AR-1262-2	8.474	7.303	289163	1299130	0.195	0.811 #
40)	L8 AR-1262-5	9.488f	0.000	615338	0	0.969	N.D. #
43)	L9 AR-1268-3	9.110	0.000	896471	0	0.511	N.D. #
44)	L9 AR-1268-4	9.488f	0.000	615338	0	0.878	N.D. #
45)	L9 AR-1268-5	9.972	8.441	1924729	2140292	0.316	0.493 #

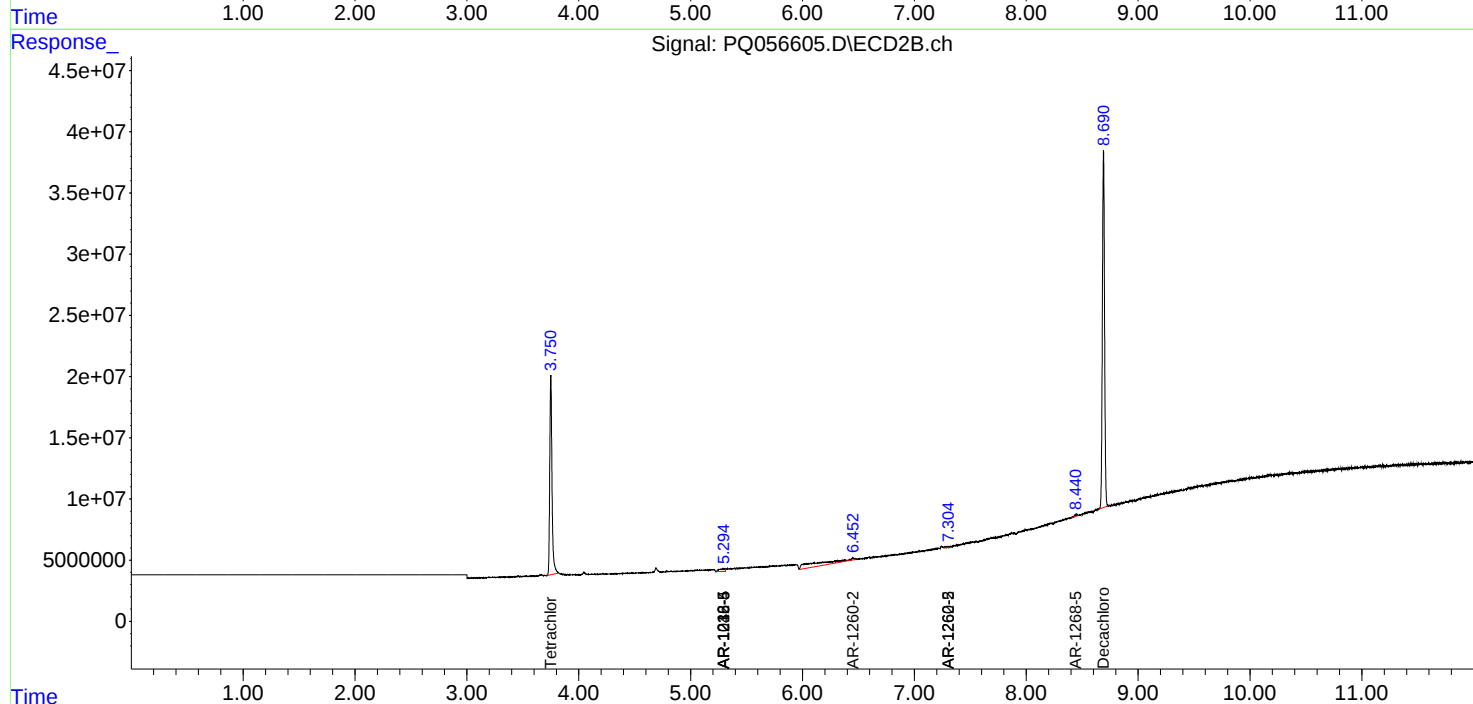
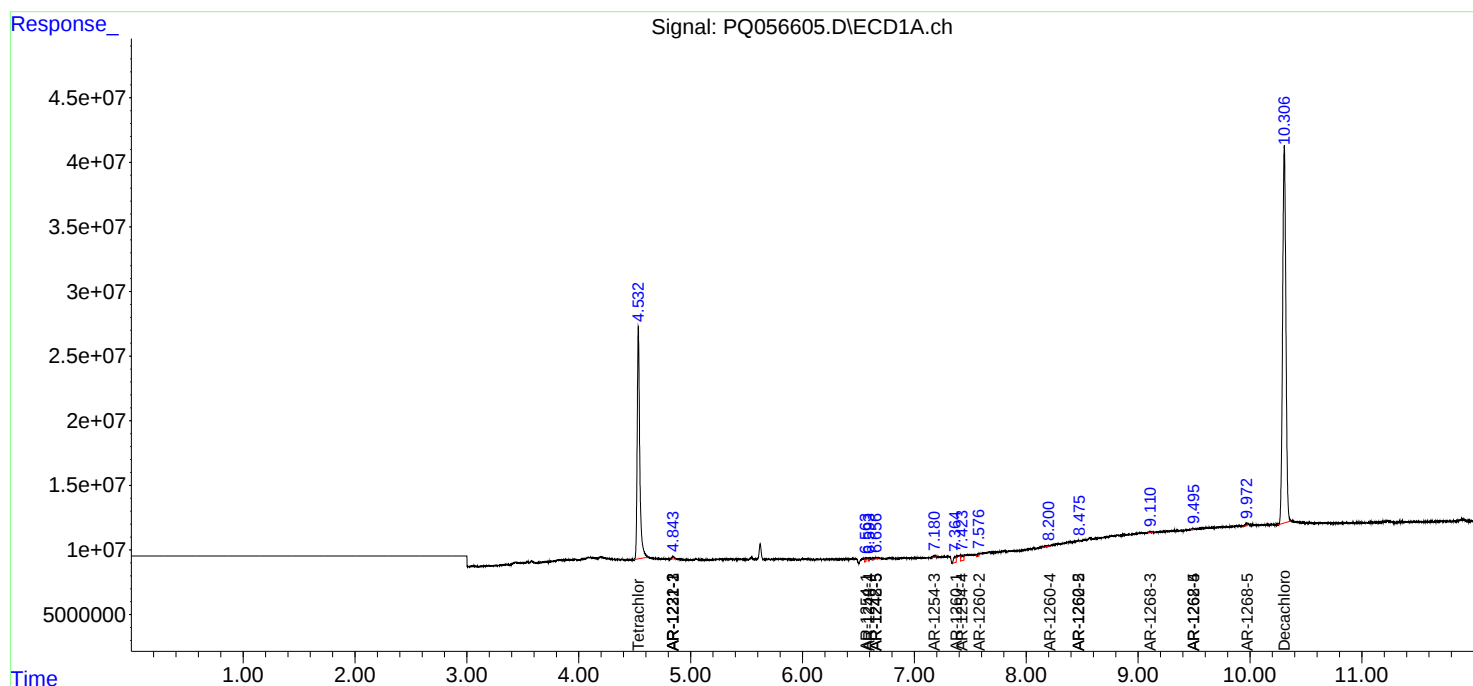
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

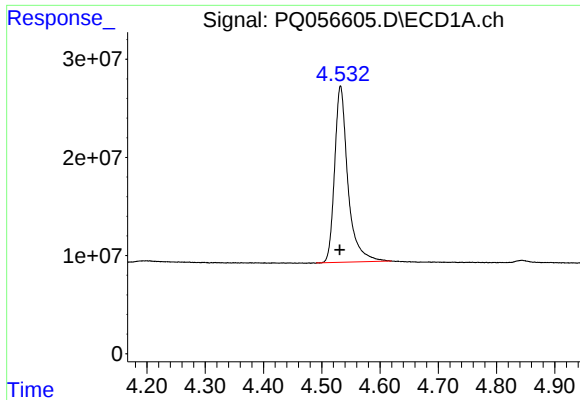
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031622\
Data File : PQ056605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2022 16:59
Operator : YP\AJ
Sample : PB143378BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 03:41:03 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

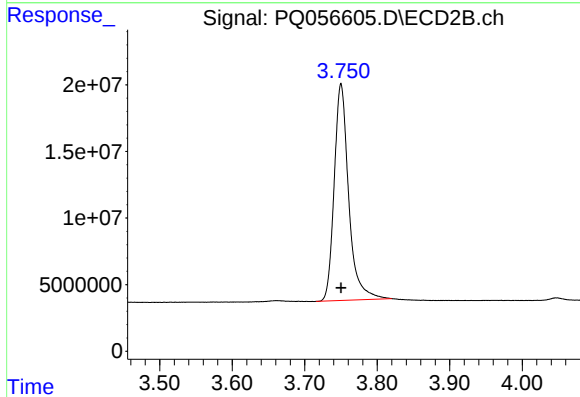




#1 Tetrachloro-m-xylene

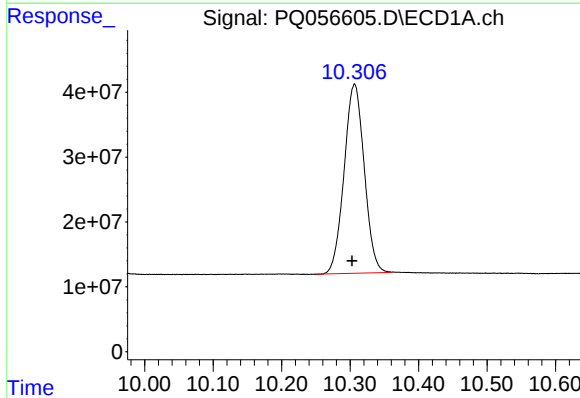
R.T.: 4.532 min
Delta R.T.: 0.001 min
Response: 284309556
Conc: 18.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



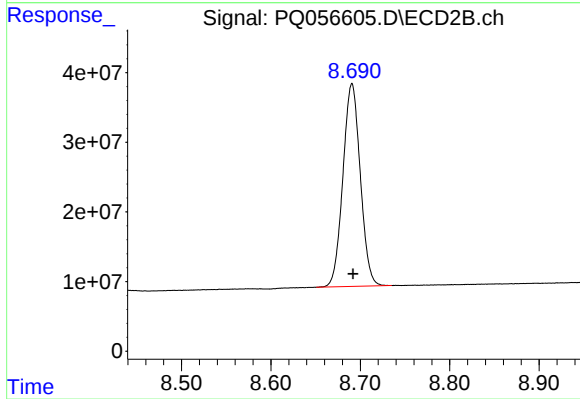
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 225861801
Conc: 18.60 ng/ml



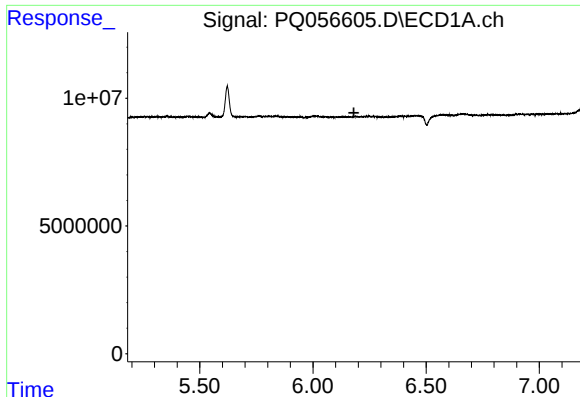
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: 0.004 min
Response: 595577550
Conc: 41.86 ng/ml



#2 Decachlorobiphenyl

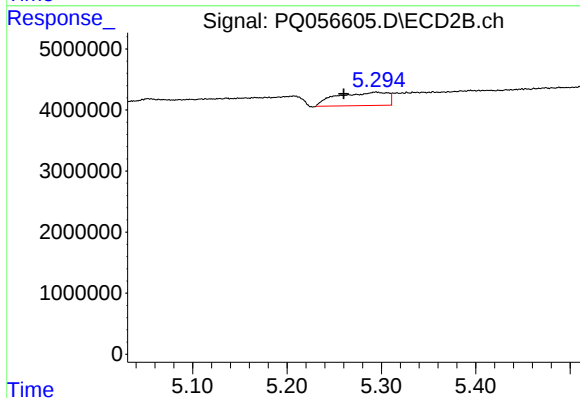
R.T.: 8.691 min
Delta R.T.: -0.001 min
Response: 393267410
Conc: 40.07 ng/ml



#7 AR-1016-5

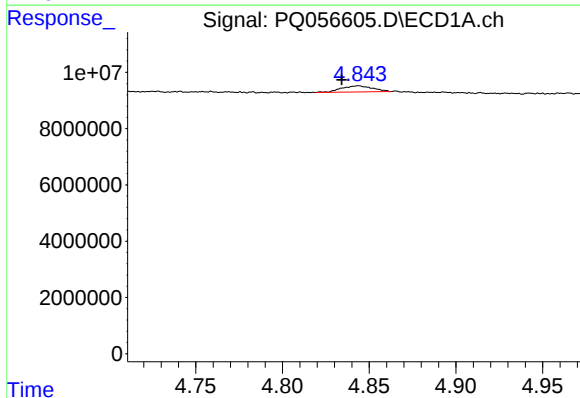
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



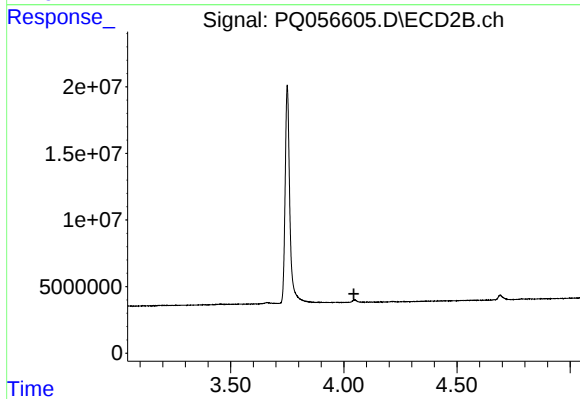
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: 0.034 min
Response: 8063710
Conc: 25.95 ng/ml



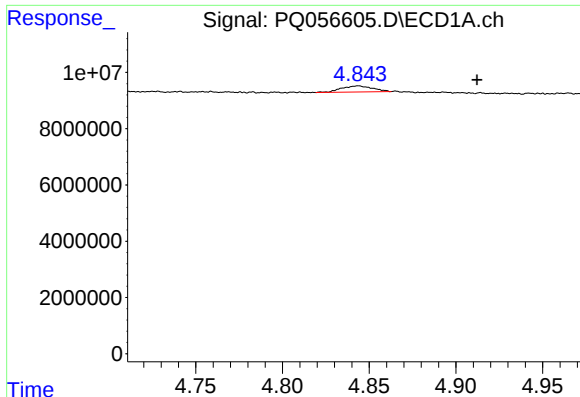
#9 AR-1221-2

R.T.: 4.844 min
Delta R.T.: 0.010 min
Response: 2741886
Conc: 26.70 ng/ml



#9 AR-1221-2

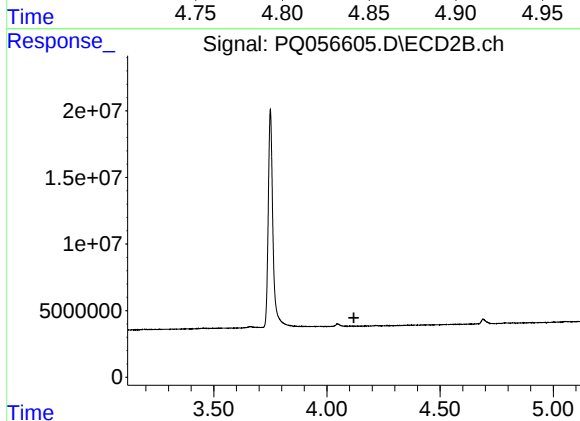
R.T.: 0.000 min
Exp R.T.: 4.044 min
Response: 0
Conc: N.D.



#10 AR-1221-3

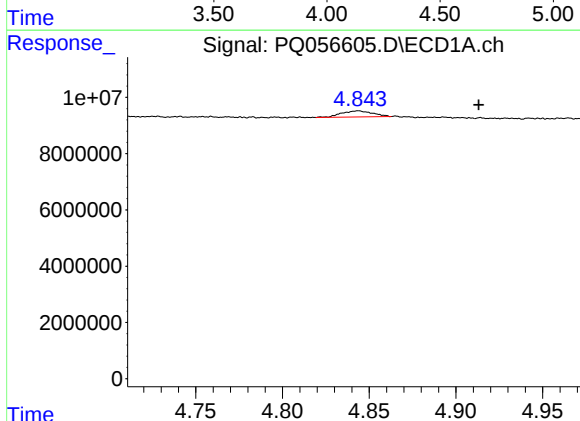
R.T.: 4.844 min
Delta R.T.: -0.068 min
Response: 2741886
Conc: 7.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



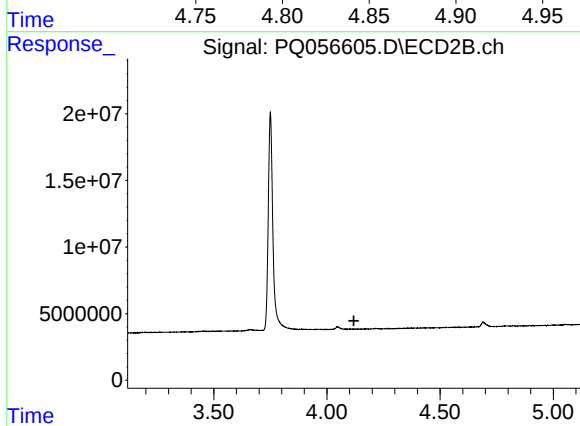
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



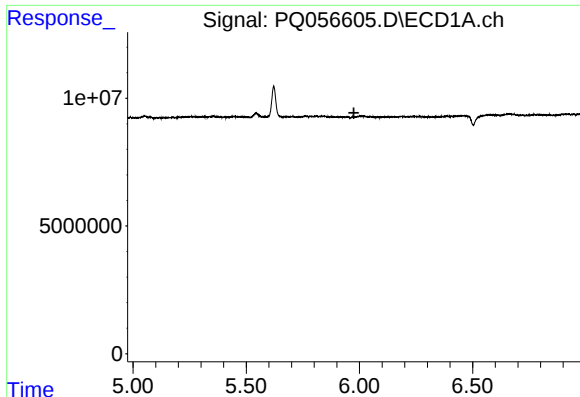
#11 AR-1232-1

R.T.: 4.844 min
Delta R.T.: -0.069 min
Response: 2741886
Conc: 9.56 ng/ml



#11 AR-1232-1

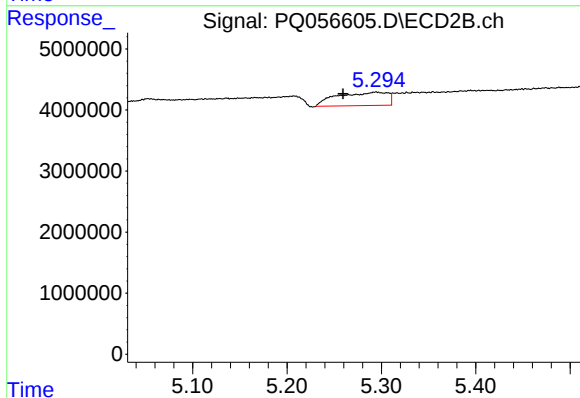
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#15 AR-1232-5

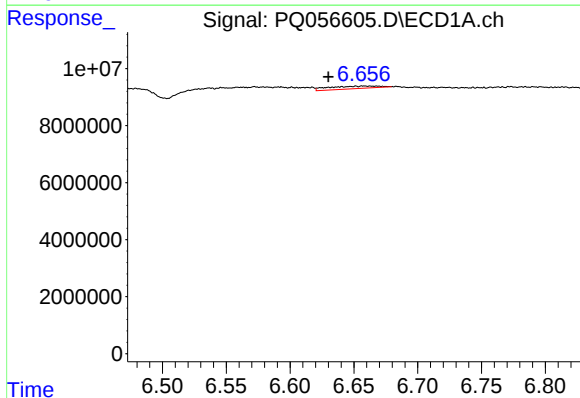
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



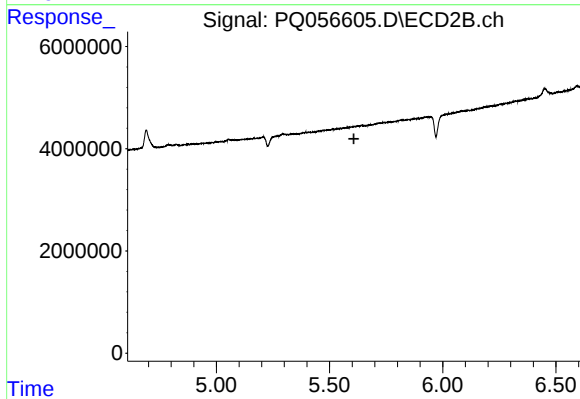
#15 AR-1232-5

R.T.: 5.294 min
Delta R.T.: 0.035 min
Response: 8063710
Conc: 64.79 ng/ml



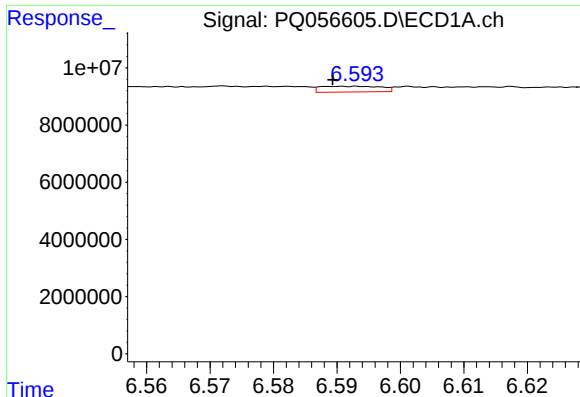
#20 AR-1242-5

R.T.: 6.656 min
Delta R.T.: 0.026 min
Response: 2438440
Conc: 8.39 ng/ml



#20 AR-1242-5

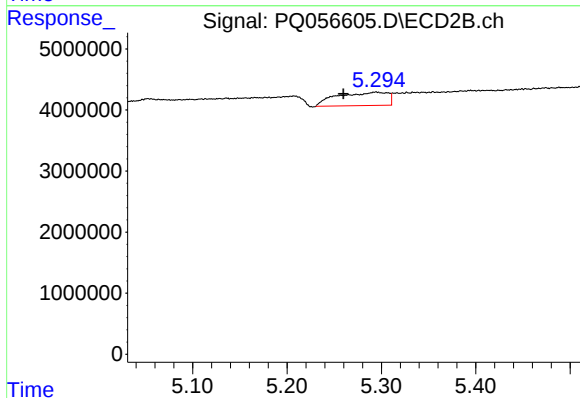
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#24 AR-1248-4

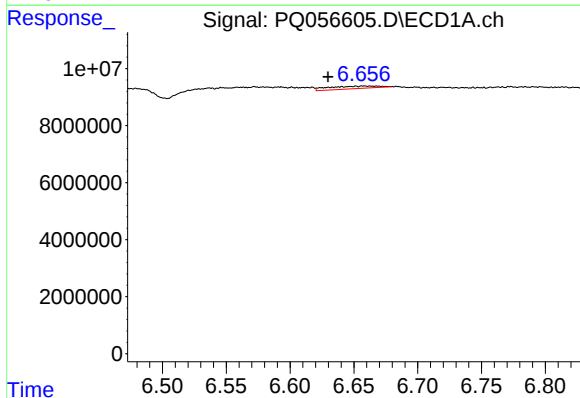
R.T.: 6.593 min
Delta R.T.: 0.004 min
Response: 1326472
Conc: 3.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



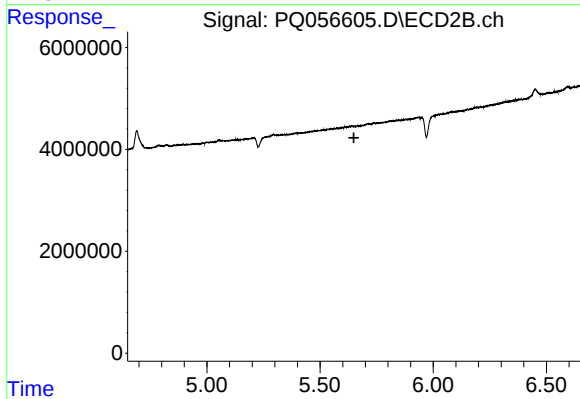
#24 AR-1248-4

R.T.: 5.294 min
Delta R.T.: 0.035 min
Response: 8063710
Conc: 20.28 ng/ml



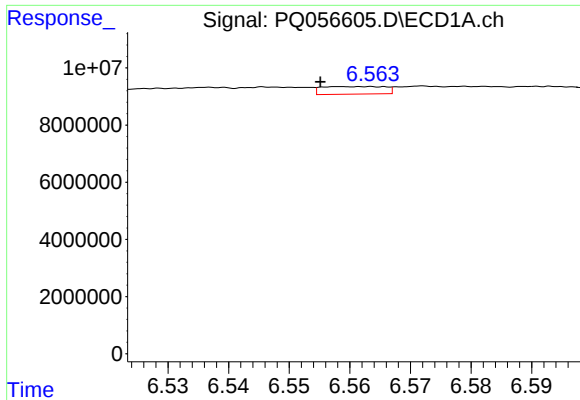
#25 AR-1248-5

R.T.: 6.656 min
Delta R.T.: 0.027 min
Response: 2438440
Conc: 5.17 ng/ml



#25 AR-1248-5

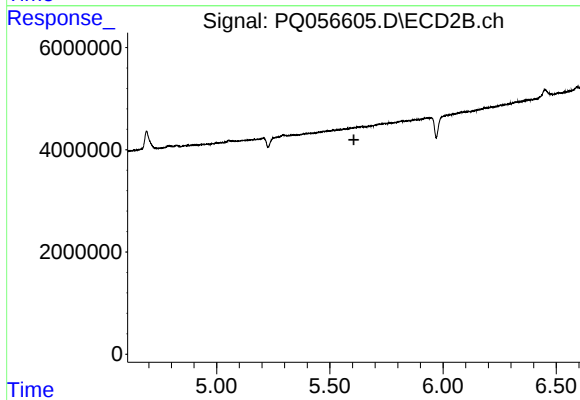
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

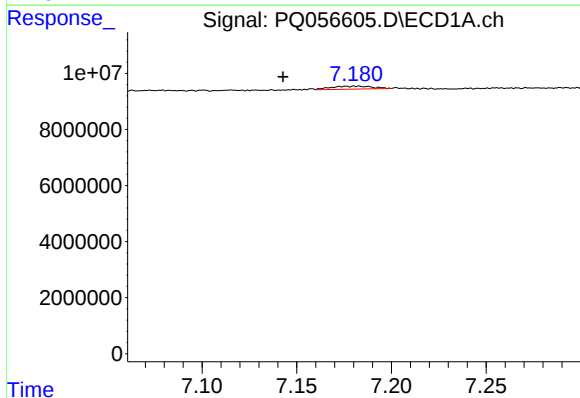
R.T.: 6.563 min
Delta R.T.: 0.008 min
Response: 1921706
Conc: 4.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



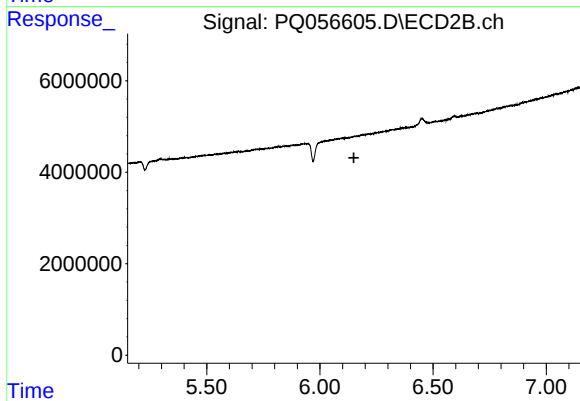
#26 AR-1254-1

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



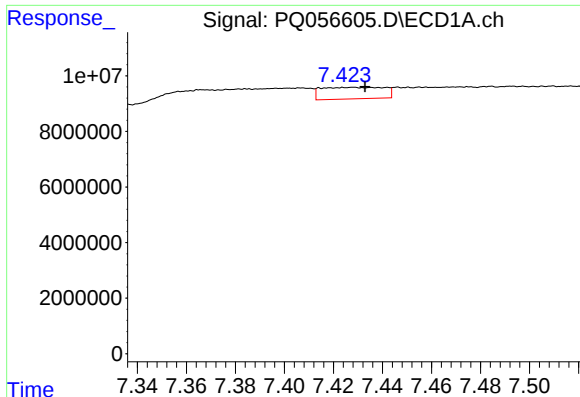
#28 AR-1254-3

R.T.: 7.176 min
Delta R.T.: 0.033 min
Response: 1575243
Conc: 1.98 ng/ml



#28 AR-1254-3

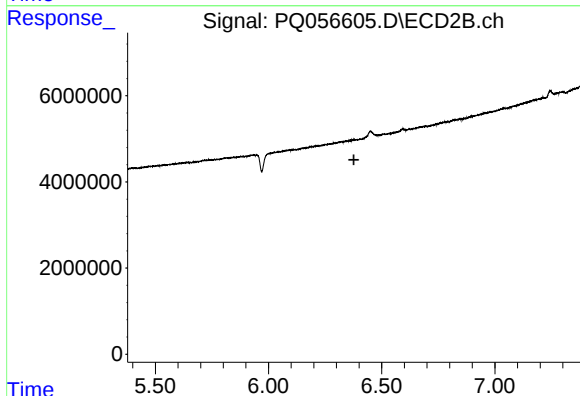
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

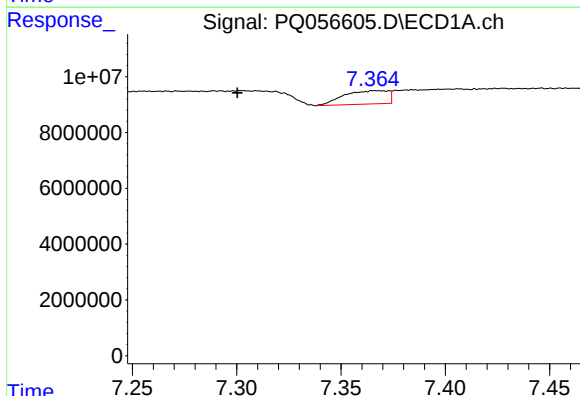
R.T.: 7.428 min
Delta R.T.: -0.005 min
Response: 7385943
Conc: 14.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



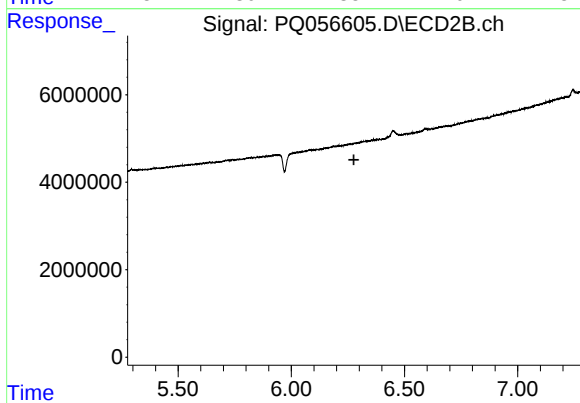
#29 AR-1254-4

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



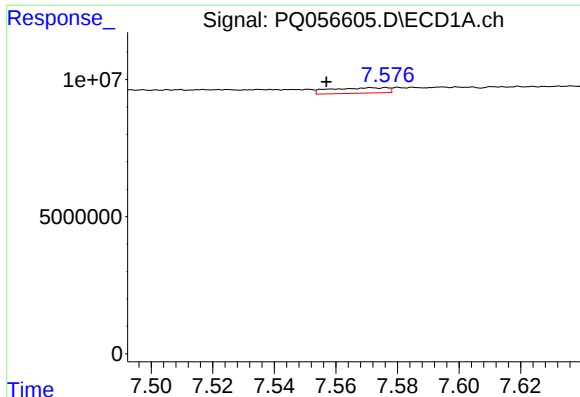
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: 0.066 min
Response: 7091508
Conc: 15.27 ng/ml



#31 AR-1260-1

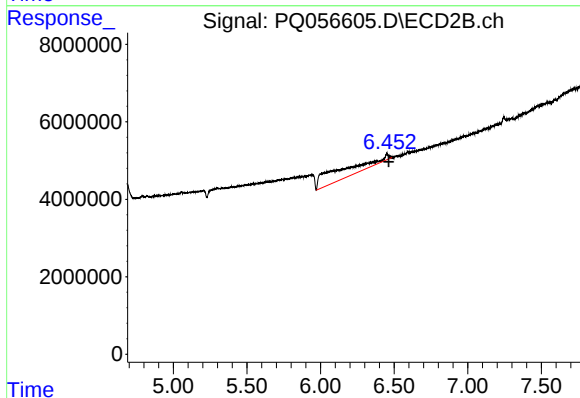
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#32 AR-1260-2

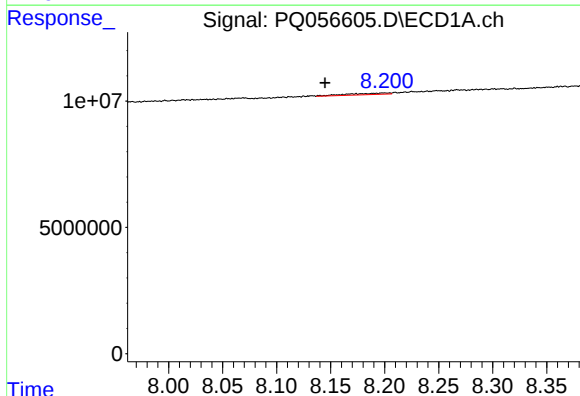
R.T.: 7.571 min
Delta R.T.: 0.014 min
Response: 2550426
Conc: 4.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



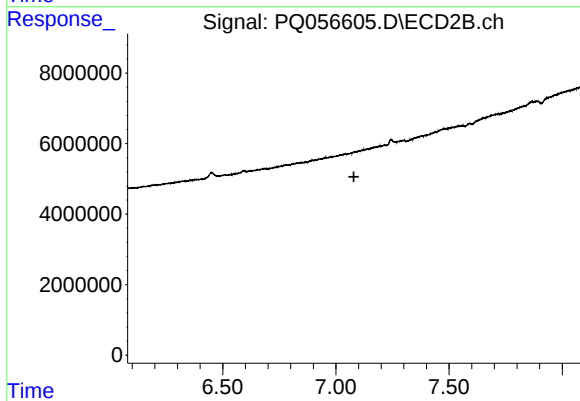
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 58222882
Conc: 85.13 ng/ml



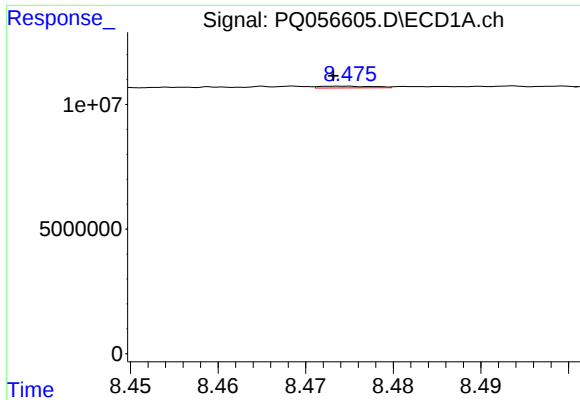
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: 0.056 min
Response: 1422625
Conc: 2.64 ng/ml



#34 AR-1260-4

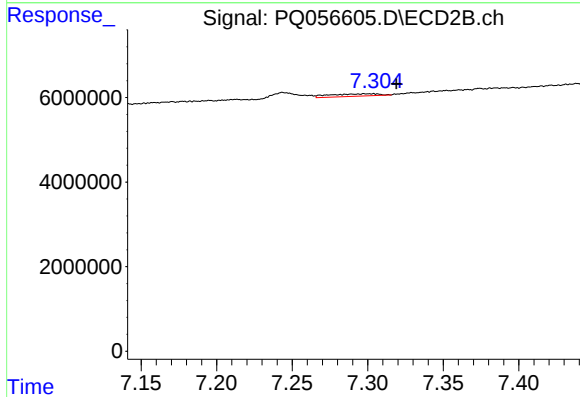
R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



#35 AR-1260-5

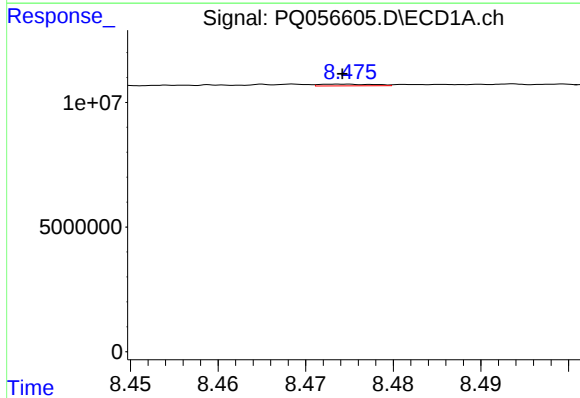
R.T.: 8.474 min
Delta R.T.: 0.001 min
Response: 289163
Conc: 0.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



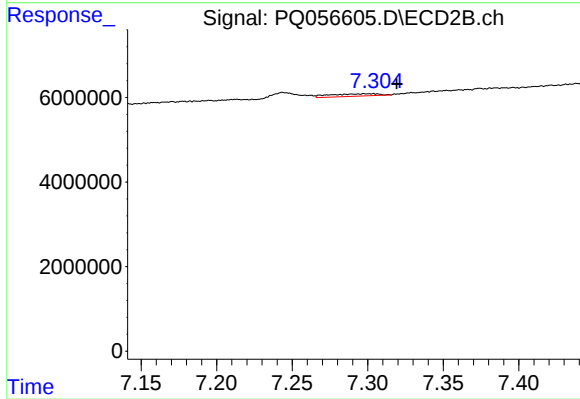
#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.016 min
Response: 1299130
Conc: 0.98 ng/ml



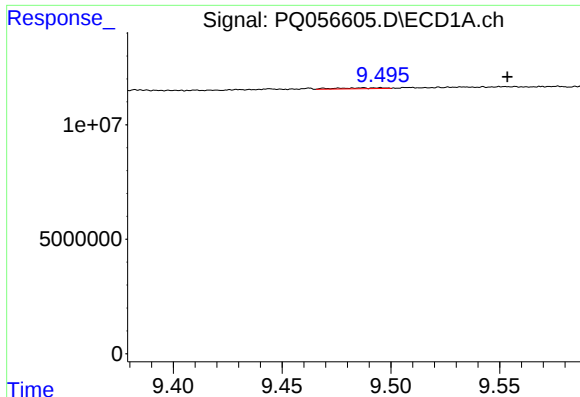
#37 AR-1262-2

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 289163
Conc: 0.19 ng/ml



#37 AR-1262-2

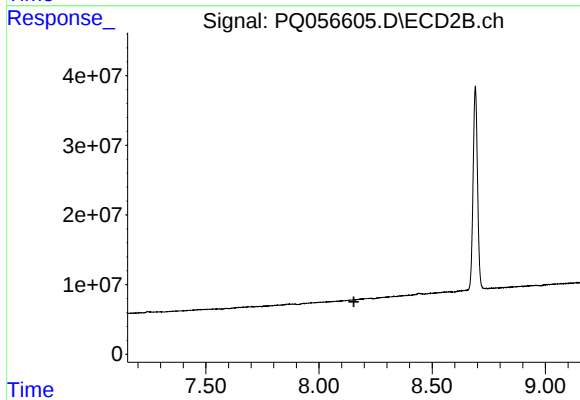
R.T.: 7.303 min
Delta R.T.: -0.016 min
Response: 1299130
Conc: 0.81 ng/ml



#40 AR-1262-5

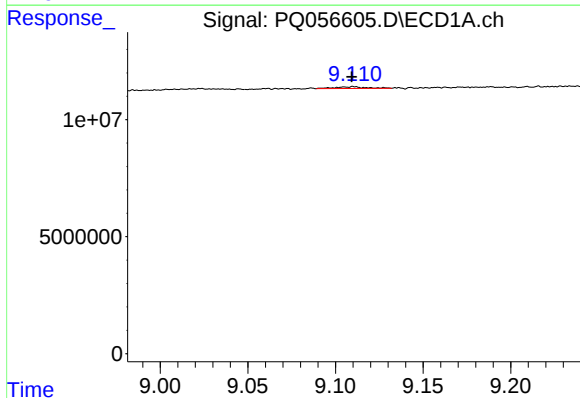
R.T.: 9.488 min
Delta R.T.: -0.066 min
Response: 615338
Conc: 0.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



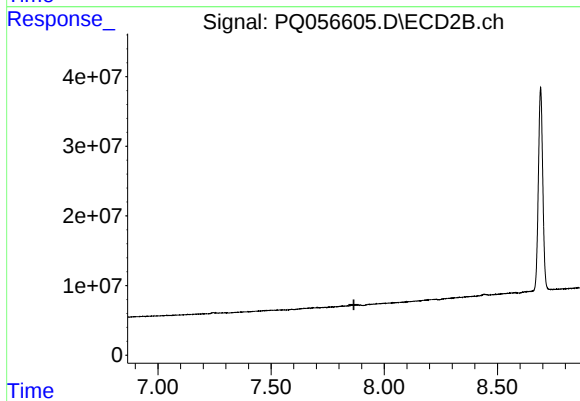
#40 AR-1262-5

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



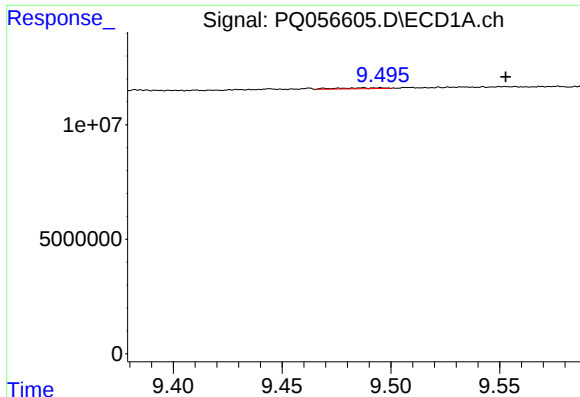
#43 AR-1268-3

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 896471
Conc: 0.51 ng/ml



#43 AR-1268-3

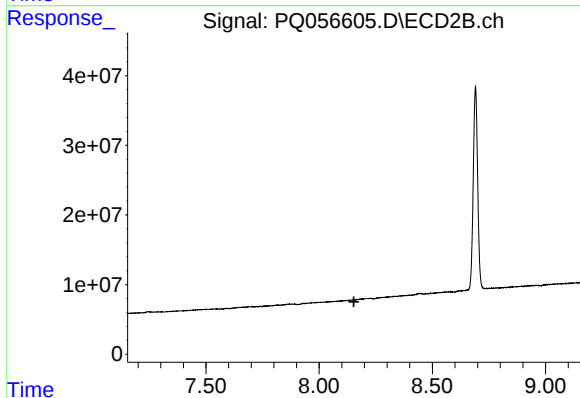
R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



#44 AR-1268-4

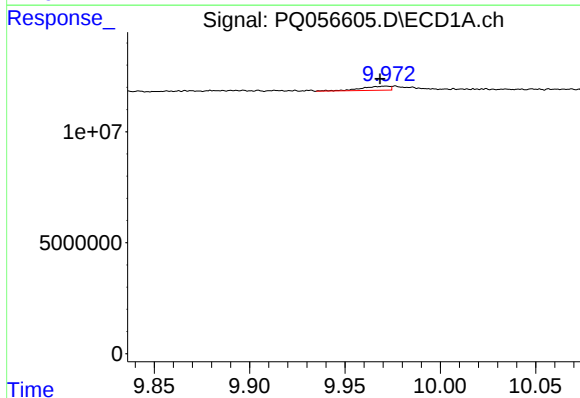
R.T.: 9.488 min
Delta R.T.: -0.065 min
Response: 615338
Conc: 0.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



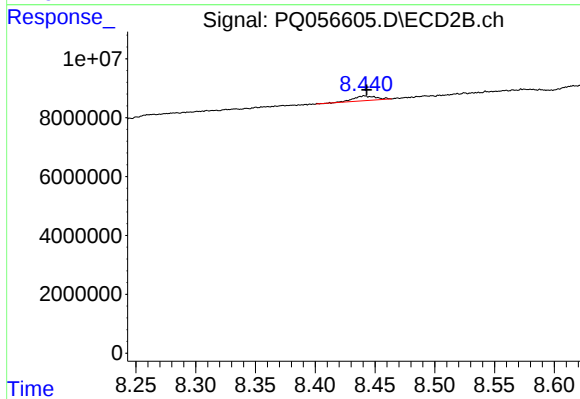
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: 0.003 min
Response: 1924729
Conc: 0.32 ng/ml



#45 AR-1268-5

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 2140292
Conc: 0.49 ng/ml