

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
 Data File : PQ054941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2021 09:29
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 13:49:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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							
Target Compounds							
3)	L1 AR-1016-1	6.486	0.000	2014994	0	2.858	N.D. #
4)	L1 AR-1016-2	6.486f	0.000	2014994	0	1.760	N.D. #
8)	L2 AR-1221-1	5.429	4.492	9215773	4458389	35.185	38.483
9)	L2 AR-1221-2	5.579	4.628f	10698093	8254502	60.414	103.061 #
10)	L2 AR-1221-3	5.617	4.628	1845299	8254502	3.201	26.971 #
11)	L3 AR-1232-1	5.617	4.628	1845299	8254502	4.120	33.638 #
13)	L3 AR-1232-3	6.486f	0.000	2014994	0	4.182	N.D. #
16)	L4 AR-1242-1	6.486f	0.000	2014994	0	3.421	N.D. #
17)	L4 AR-1242-2	6.486f	0.000	2014994	0	2.109	N.D. #
21)	L5 AR-1248-1	6.486f	0.000	2014994	0	4.712	N.D. #
27)	L6 AR-1254-2	7.672	6.498	2041312	28133828	1.583	43.688 #
28)	L6 AR-1254-3	8.083f	0.000	6255871	0	4.492	N.D. #
29)	L6 AR-1254-4	8.340	0.000	6426837	0	6.303	N.D. #
31)	L7 AR-1260-1	8.214	0.000	2620811	0	2.996	N.D. #
32)	L7 AR-1260-2	8.465	7.222	4884128	23149463	4.362	25.768 #
33)	L7 AR-1260-3	0.000	7.387	0	5809780	N.D.	7.115 #
35)	L7 AR-1260-5	0.000	8.082f	0	18258517	N.D.	9.492 #
37)	L8 AR-1262-2	0.000	8.082f	0	18258517	N.D.	7.565 #
38)	L8 AR-1262-3	9.810f	8.353f	3226222	35445081	3.271	36.652 #
39)	L8 AR-1262-4	9.810	8.540f	3226222	1625778	4.941	0.976 #
40)	L8 AR-1262-5	10.567	0.000	7903758	0	9.116	N.D. #
41)	L9 AR-1268-1	9.810f	8.353f	3226222	35445081	1.221	12.286 #
42)	L9 AR-1268-2	9.810f	8.540f	3226222	1625778	1.306	0.656 #
44)	L9 AR-1268-4	10.567	0.000	7903758	0	8.403	N.D. #

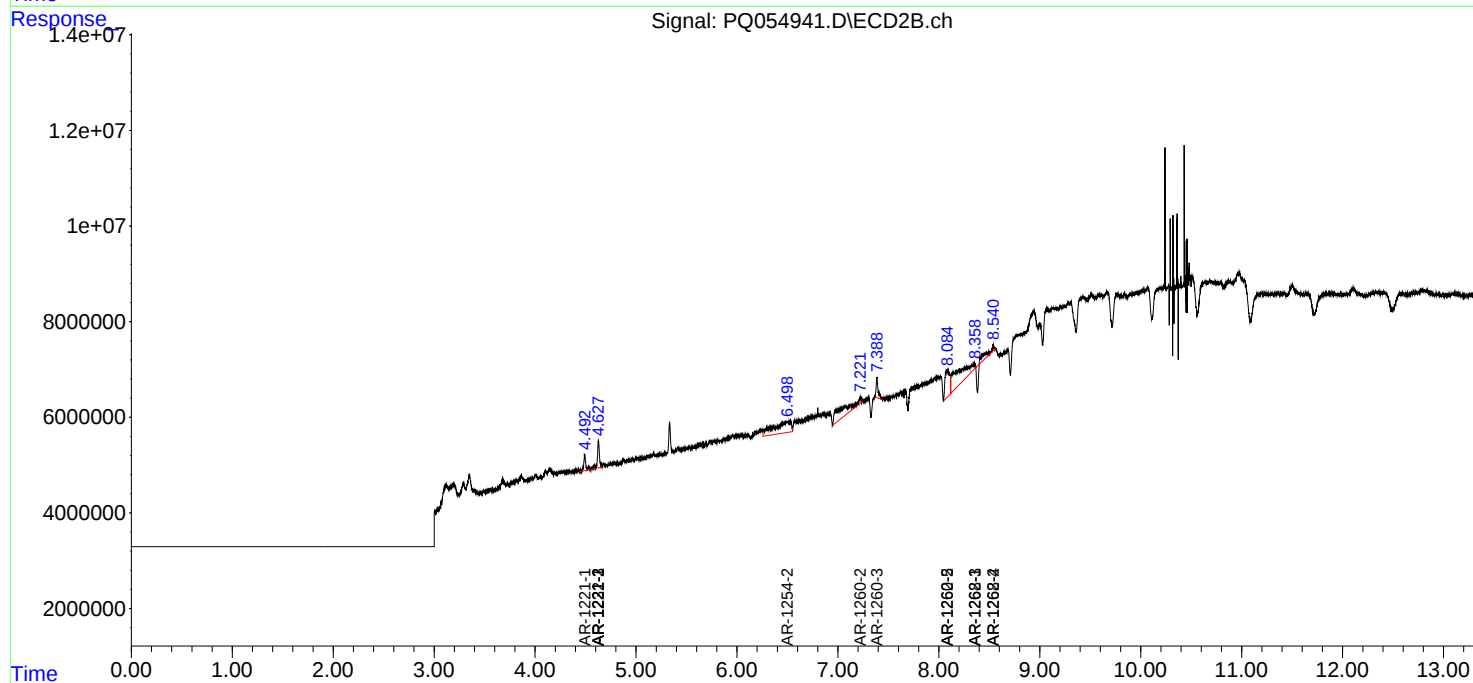
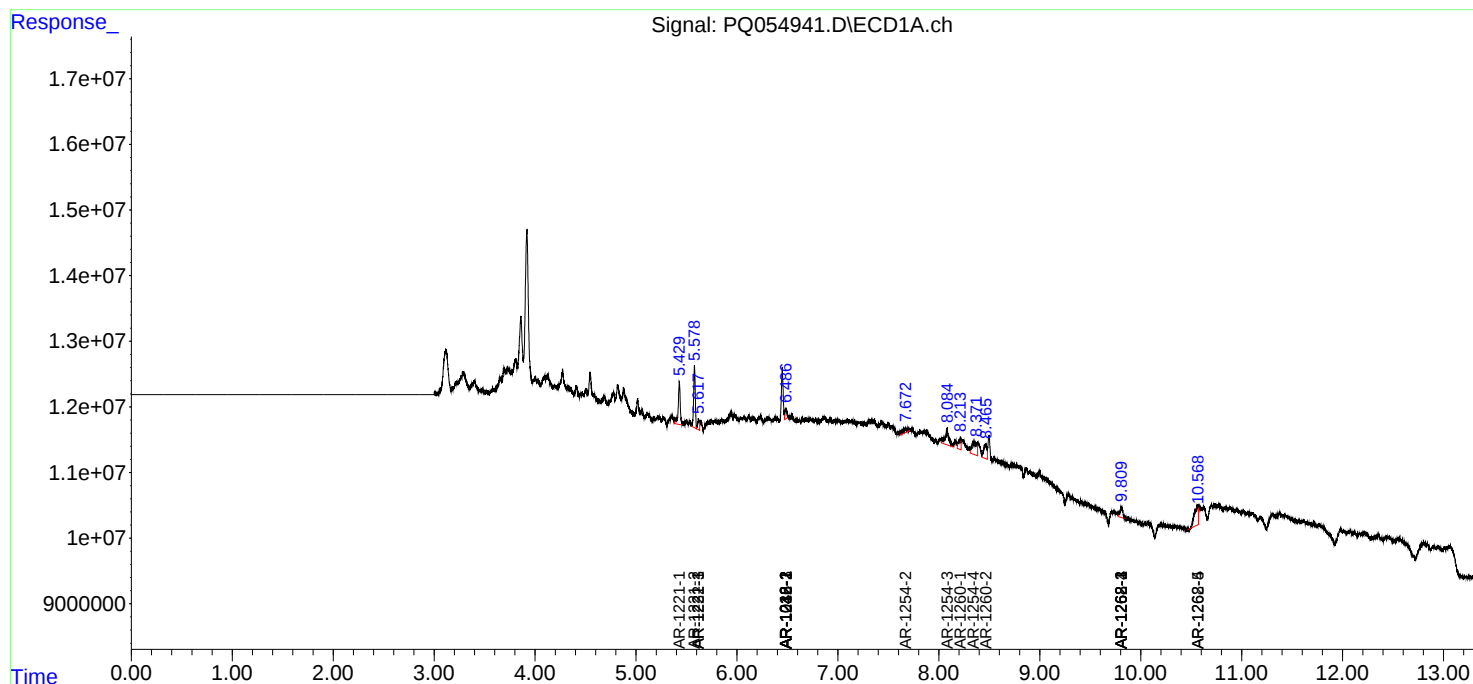
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

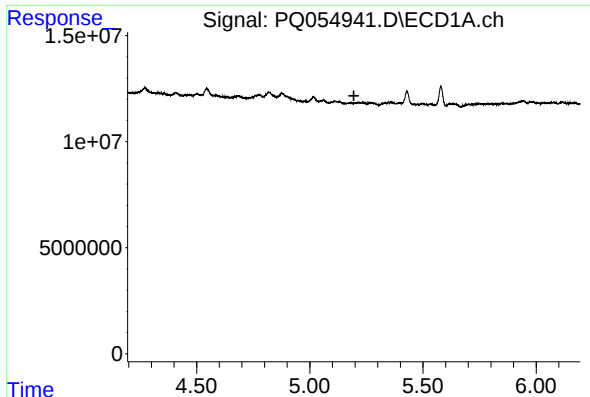
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
Data File : PQ054941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2021 09:29
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 13:49:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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

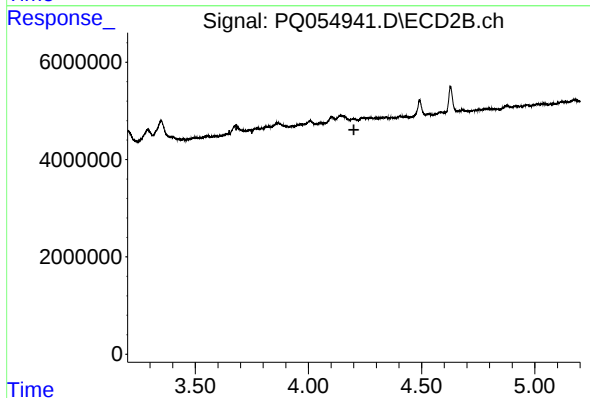




#1 Tetrachloro-m-xylene

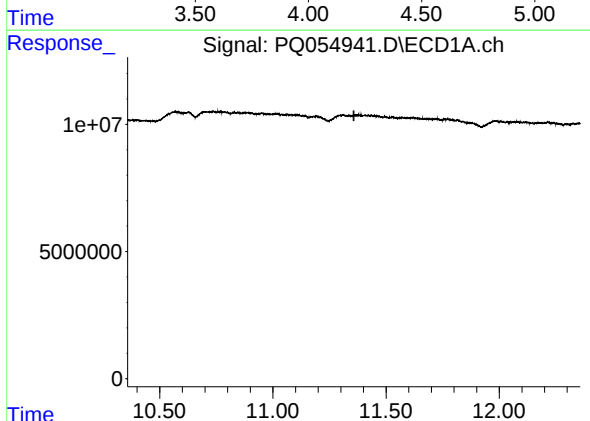
R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



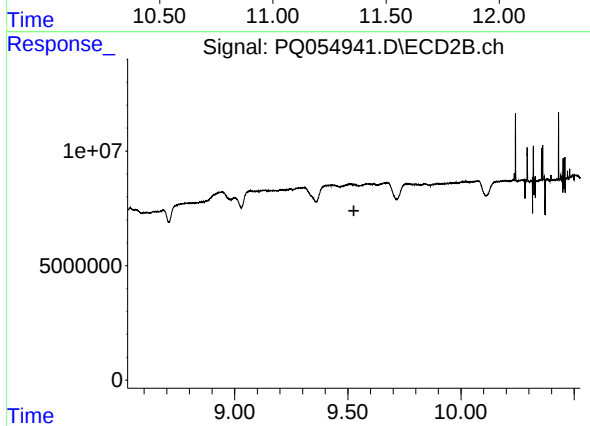
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



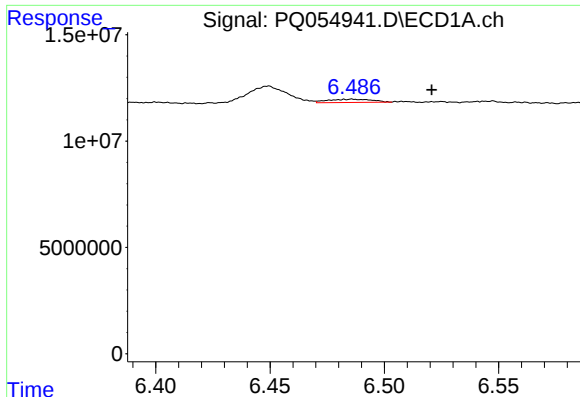
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.358 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

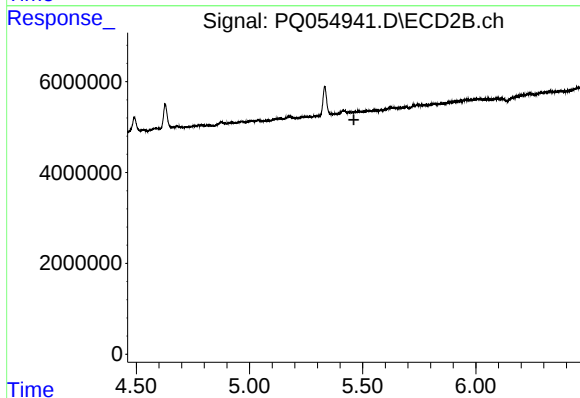
R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#3 AR-1016-1

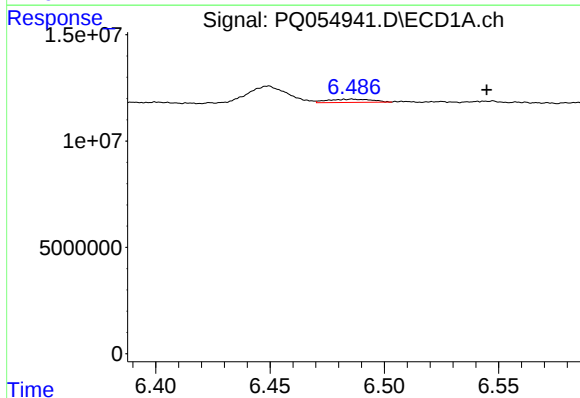
R.T.: 6.486 min
Delta R.T.: -0.035 min
Response: 2014994
Conc: 2.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



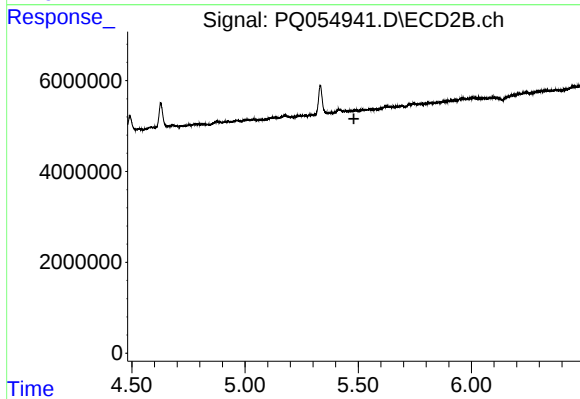
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



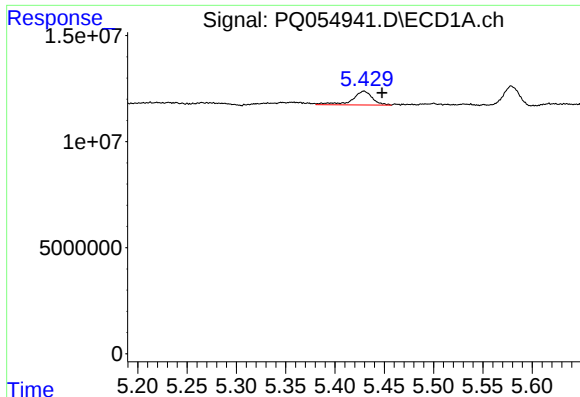
#4 AR-1016-2

R.T.: 6.486 min
Delta R.T.: -0.059 min
Response: 2014994
Conc: 1.76 ng/ml



#4 AR-1016-2

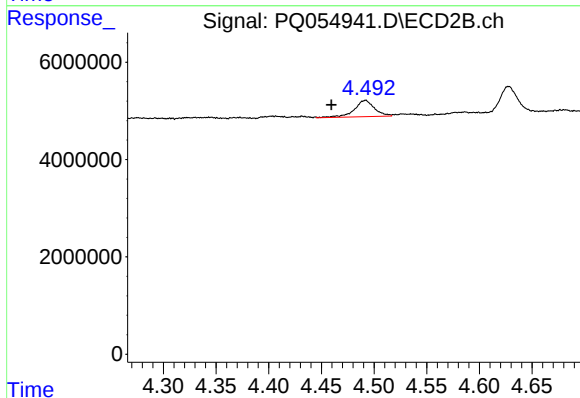
R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



#8 AR-1221-1

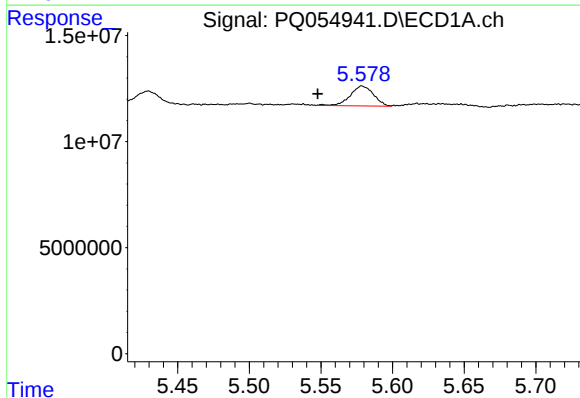
R.T.: 5.429 min
Delta R.T.: -0.018 min
Response: 9215773
Conc: 35.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



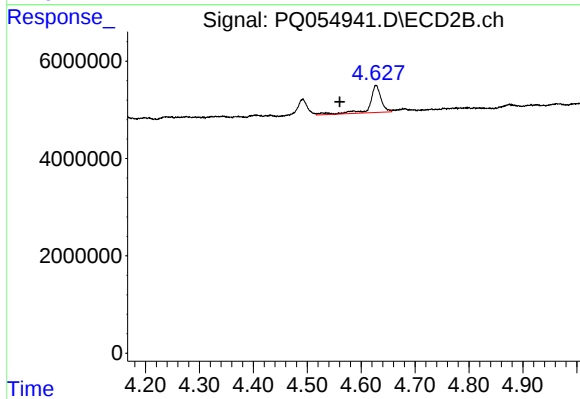
#8 AR-1221-1

R.T.: 4.492 min
Delta R.T.: 0.032 min
Response: 4458389
Conc: 38.48 ng/ml



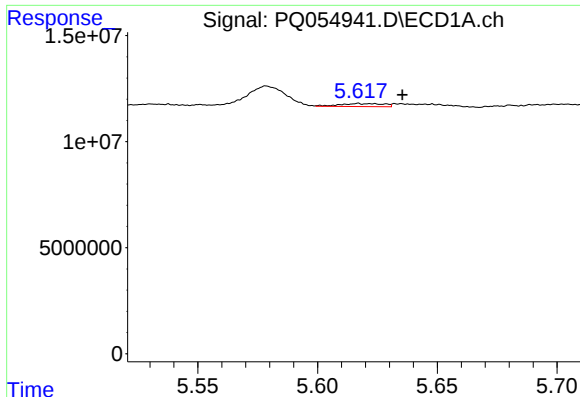
#9 AR-1221-2

R.T.: 5.579 min
Delta R.T.: 0.031 min
Response: 10698093
Conc: 60.41 ng/ml



#9 AR-1221-2

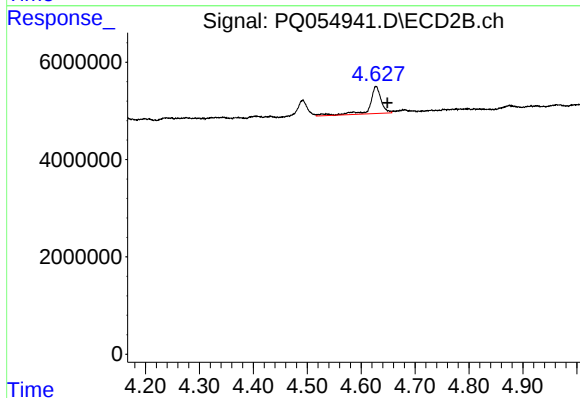
R.T.: 4.628 min
Delta R.T.: 0.067 min
Response: 8254502
Conc: 103.06 ng/ml



#10 AR-1221-3

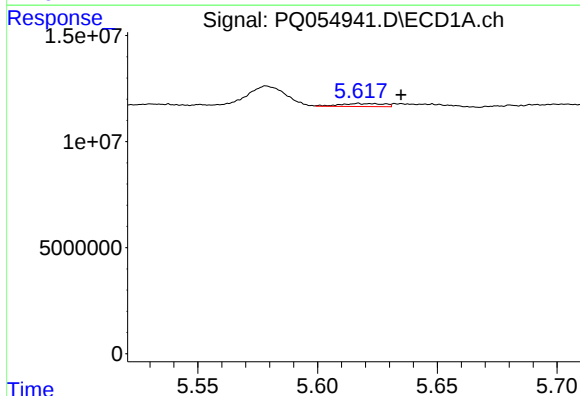
R.T.: 5.617 min
Delta R.T.: -0.018 min
Response: 1845299
Conc: 3.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



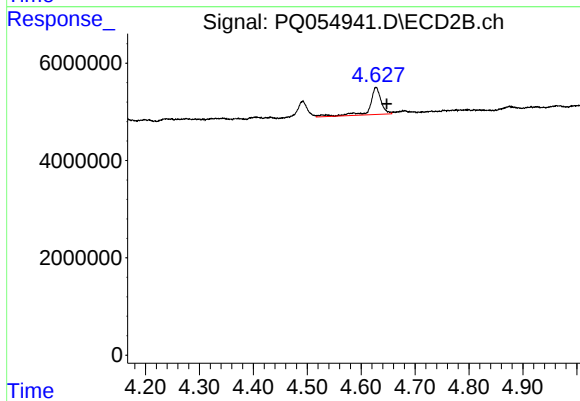
#10 AR-1221-3

R.T.: 4.628 min
Delta R.T.: -0.021 min
Response: 8254502
Conc: 26.97 ng/ml



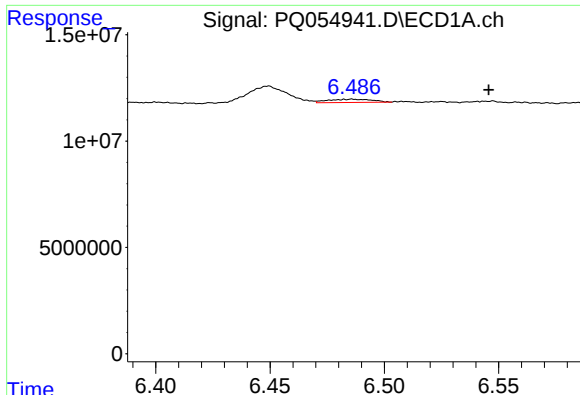
#11 AR-1232-1

R.T.: 5.617 min
Delta R.T.: -0.018 min
Response: 1845299
Conc: 4.12 ng/ml



#11 AR-1232-1

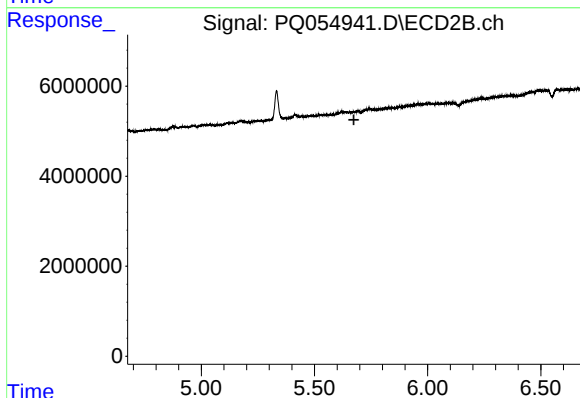
R.T.: 4.628 min
Delta R.T.: -0.020 min
Response: 8254502
Conc: 33.64 ng/ml



#13 AR-1232-3

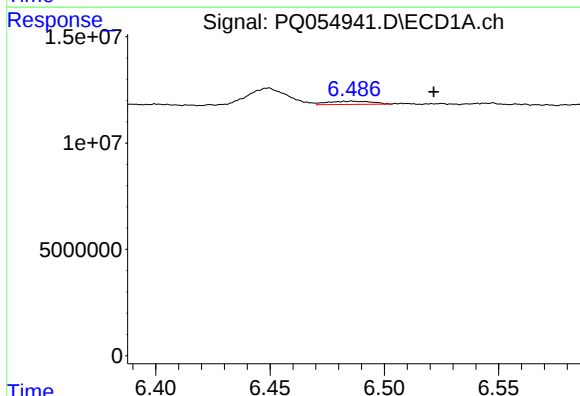
R.T.: 6.486 min
Delta R.T.: -0.060 min
Response: 2014994
Conc: 4.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



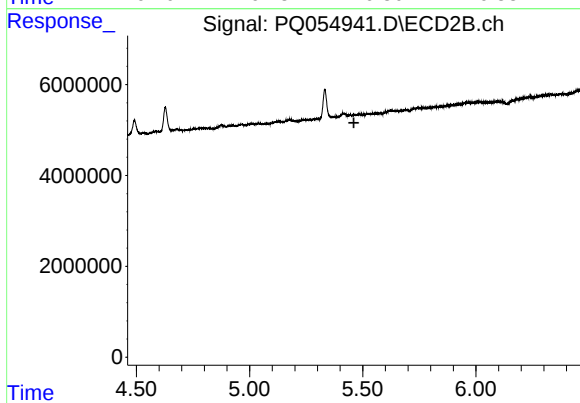
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



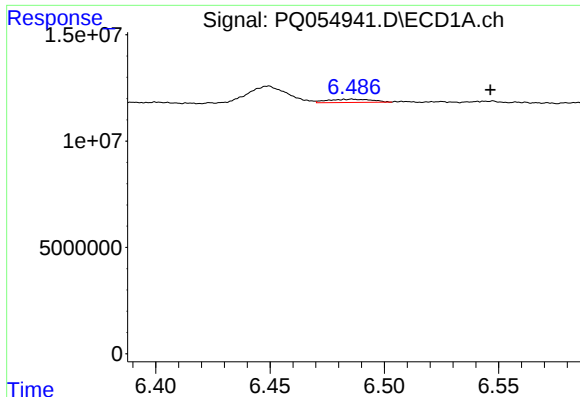
#16 AR-1242-1

R.T.: 6.486 min
Delta R.T.: -0.036 min
Response: 2014994
Conc: 3.42 ng/ml



#16 AR-1242-1

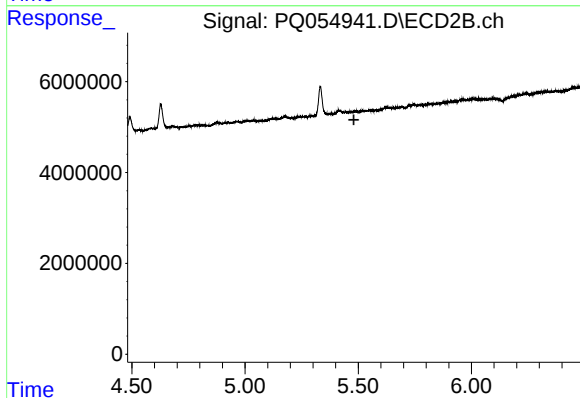
R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



#17 AR-1242-2

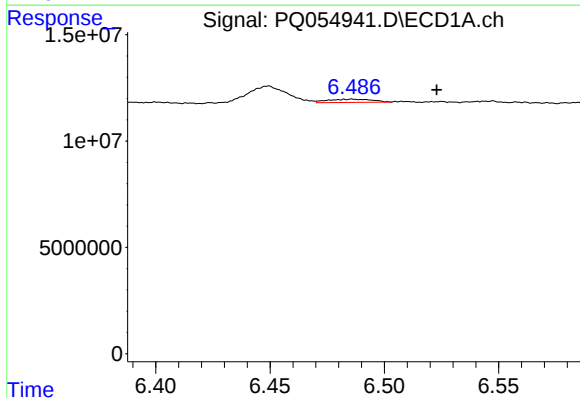
R.T.: 6.486 min
Delta R.T.: -0.061 min
Response: 2014994
Conc: 2.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



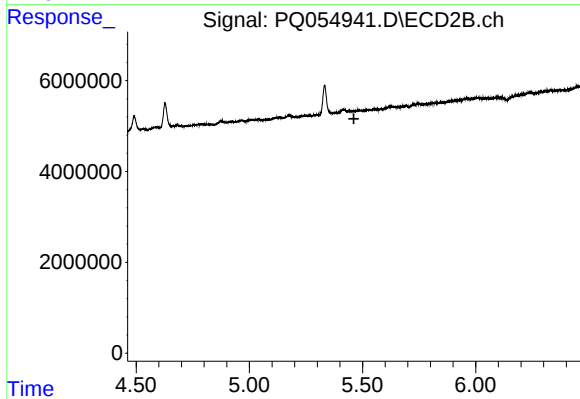
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



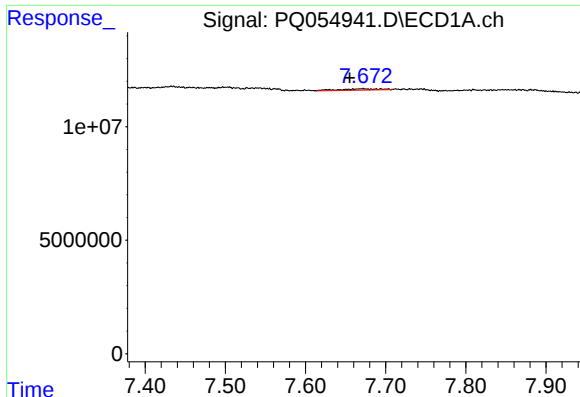
#21 AR-1248-1

R.T.: 6.486 min
Delta R.T.: -0.037 min
Response: 2014994
Conc: 4.71 ng/ml



#21 AR-1248-1

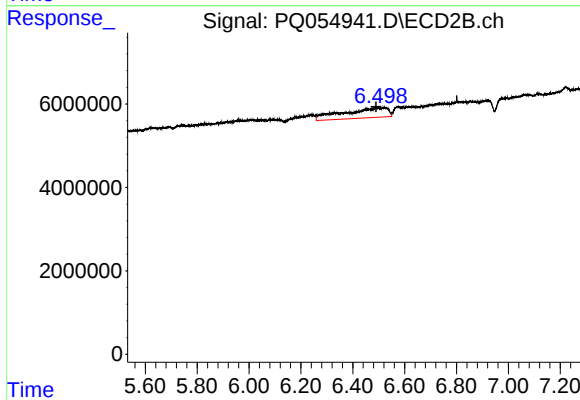
R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



#27 AR-1254-2

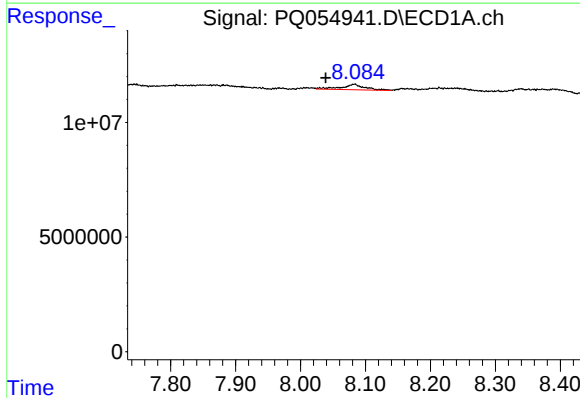
R.T.: 7.672 min
Delta R.T.: 0.017 min
Response: 2041312
Conc: 1.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



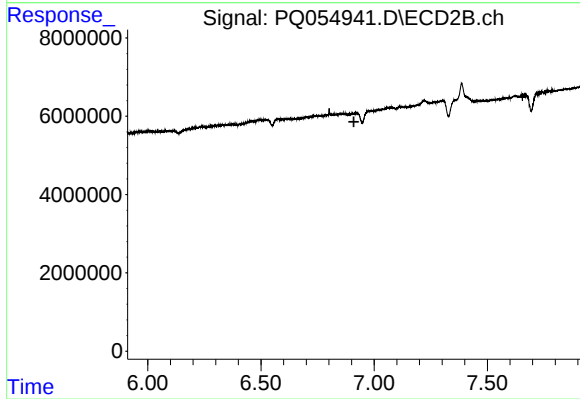
#27 AR-1254-2

R.T.: 6.498 min
Delta R.T.: 0.008 min
Response: 28133828
Conc: 43.69 ng/ml



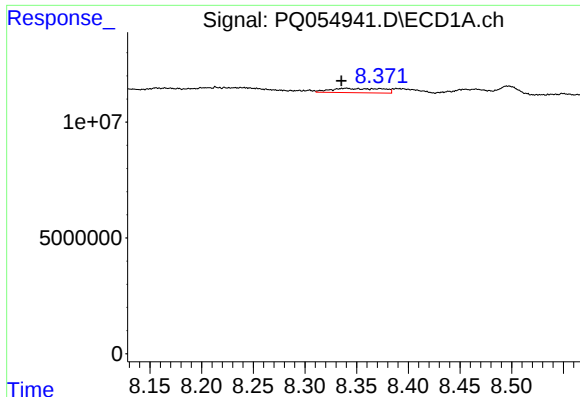
#28 AR-1254-3

R.T.: 8.083 min
Delta R.T.: 0.044 min
Response: 6255871
Conc: 4.49 ng/ml



#28 AR-1254-3

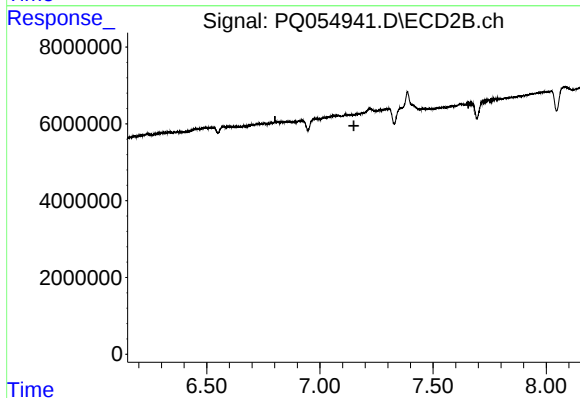
R.T.: 0.000 min
Exp R.T.: 6.911 min
Response: 0
Conc: N.D.



#29 AR-1254-4

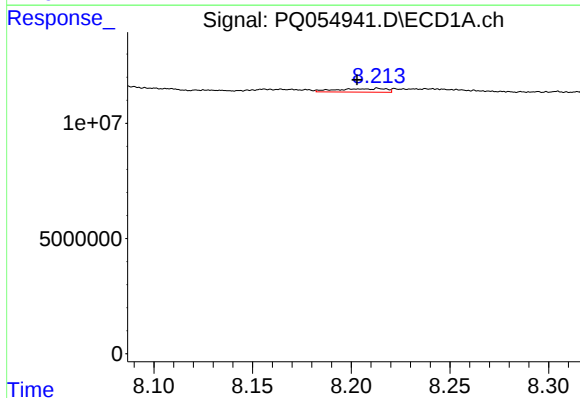
R.T.: 8.340 min
Delta R.T.: 0.005 min
Response: 6426837
Conc: 6.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



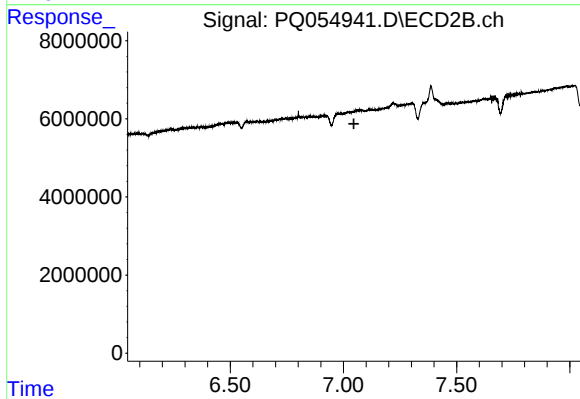
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



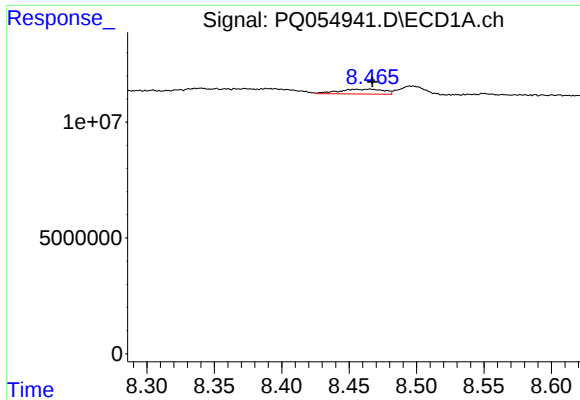
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.011 min
Response: 2620811
Conc: 3.00 ng/ml



#31 AR-1260-1

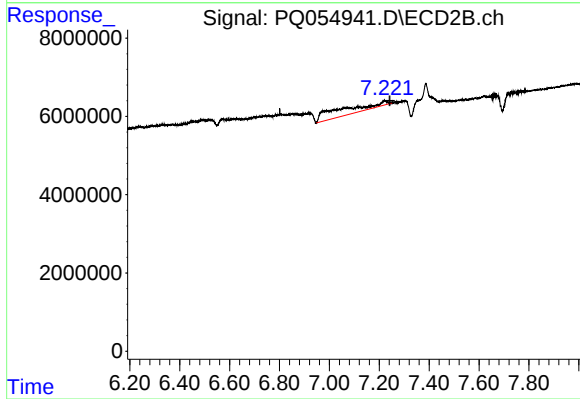
R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



#32 AR-1260-2

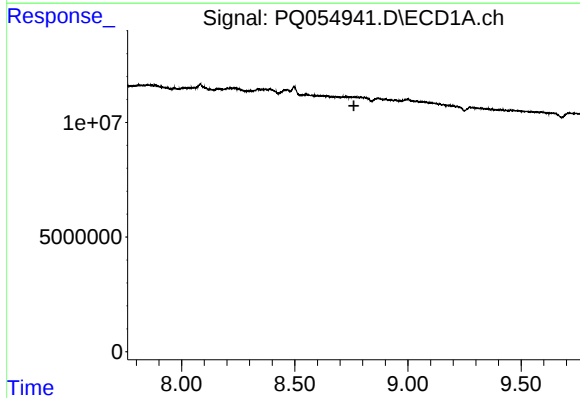
R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 4884128
Conc: 4.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



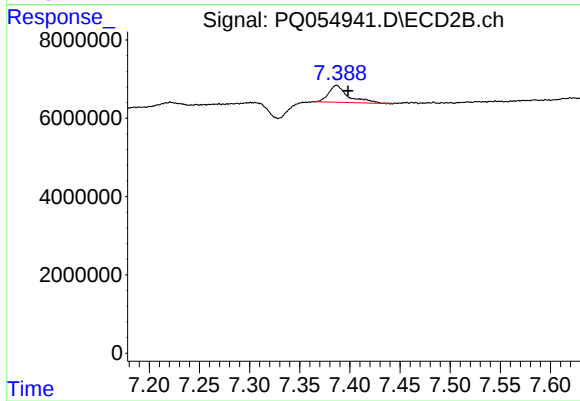
#32 AR-1260-2

R.T.: 7.222 min
Delta R.T.: -0.021 min
Response: 23149463
Conc: 25.77 ng/ml



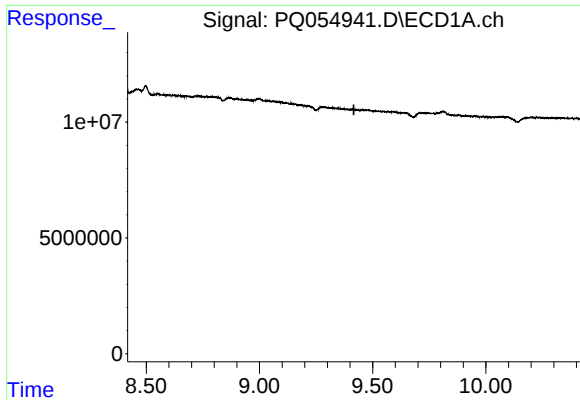
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

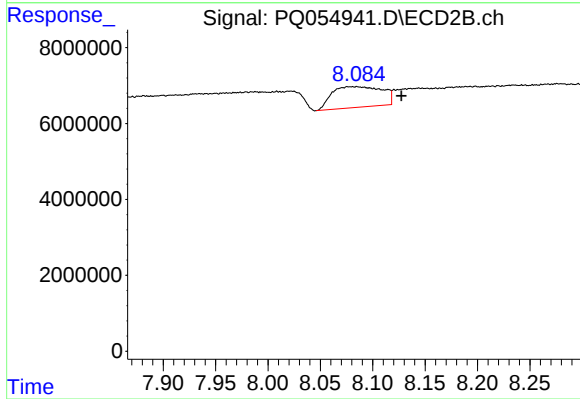
R.T.: 7.387 min
Delta R.T.: -0.011 min
Response: 5809780
Conc: 7.12 ng/ml



#35 AR-1260-5

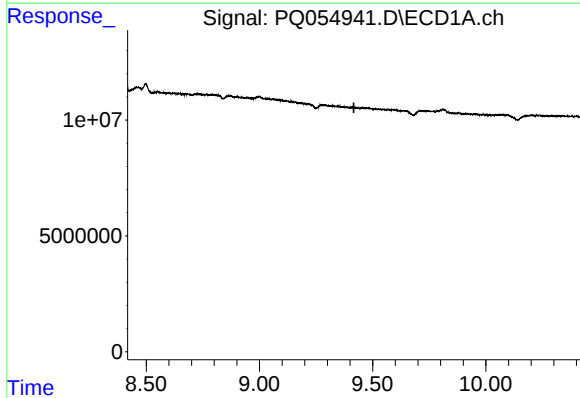
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



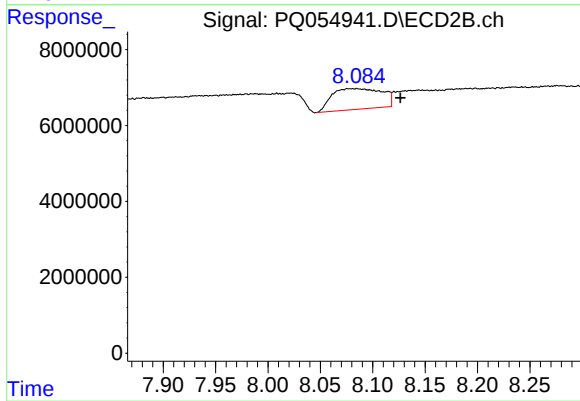
#35 AR-1260-5

R.T.: 8.082 min
Delta R.T.: -0.045 min
Response: 18258517
Conc: 9.49 ng/ml



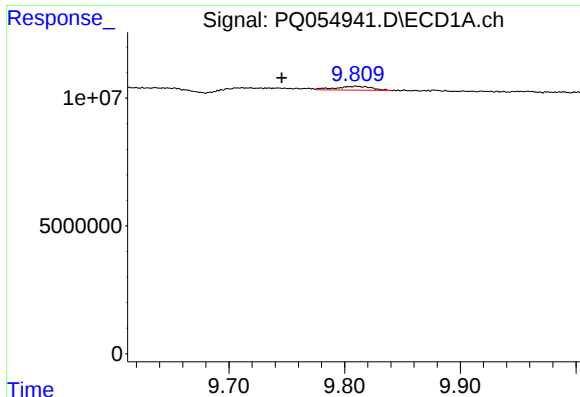
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#37 AR-1262-2

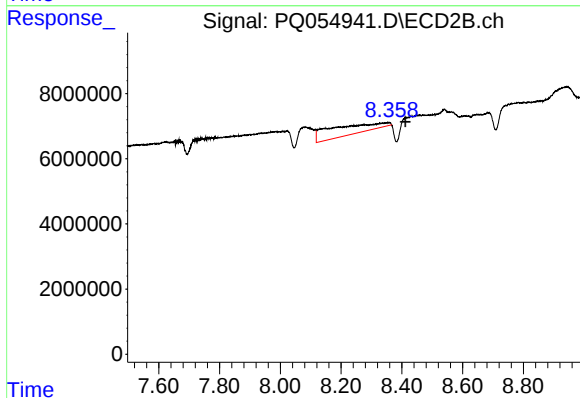
R.T.: 8.082 min
Delta R.T.: -0.044 min
Response: 18258517
Conc: 7.57 ng/ml



#38 AR-1262-3

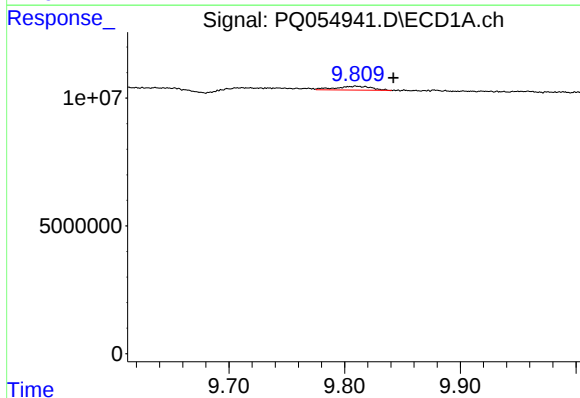
R.T.: 9.810 min
Delta R.T.: 0.064 min
Response: 3226222
Conc: 3.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



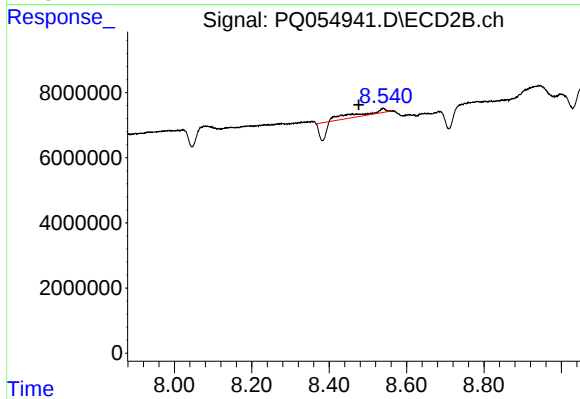
#38 AR-1262-3

R.T.: 8.353 min
Delta R.T.: -0.059 min
Response: 35445081
Conc: 36.65 ng/ml



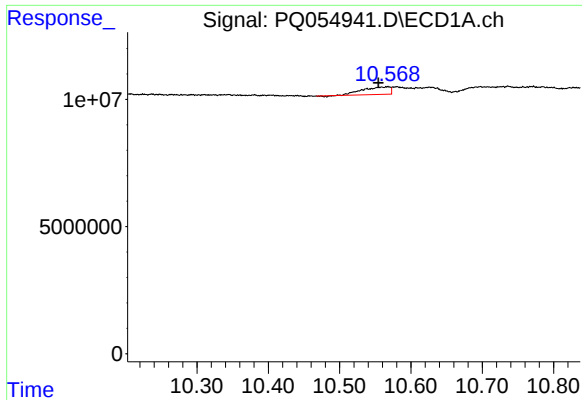
#39 AR-1262-4

R.T.: 9.810 min
Delta R.T.: -0.032 min
Response: 3226222
Conc: 4.94 ng/ml



#39 AR-1262-4

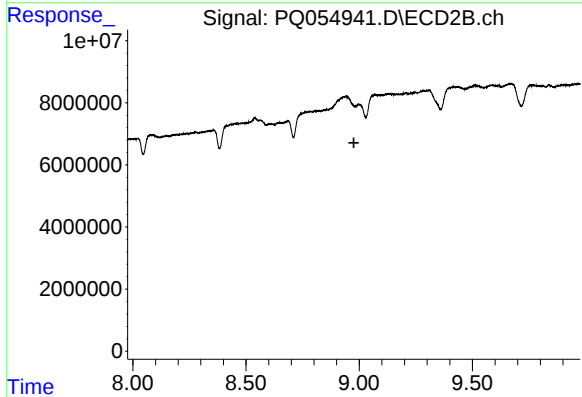
R.T.: 8.540 min
Delta R.T.: 0.064 min
Response: 1625778
Conc: 0.98 ng/ml



#40 AR-1262-5

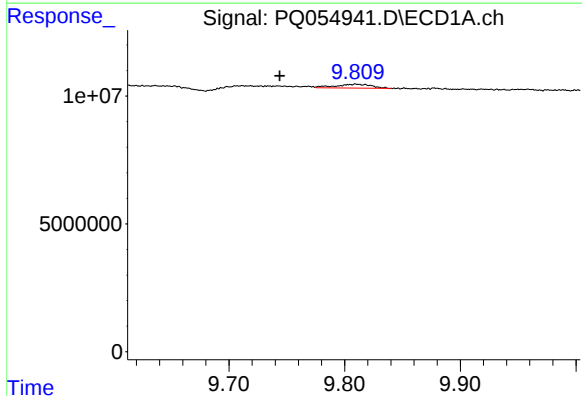
R.T.: 10.567 min
Delta R.T.: 0.013 min
Response: 7903758
Conc: 9.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



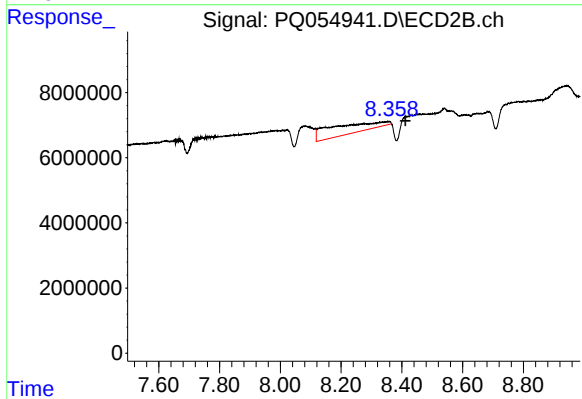
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.976 min
Response: 0
Conc: N.D.



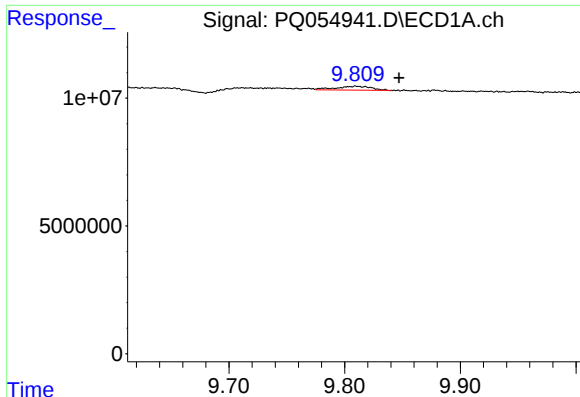
#41 AR-1268-1

R.T.: 9.810 min
Delta R.T.: 0.066 min
Response: 3226222
Conc: 1.22 ng/ml



#41 AR-1268-1

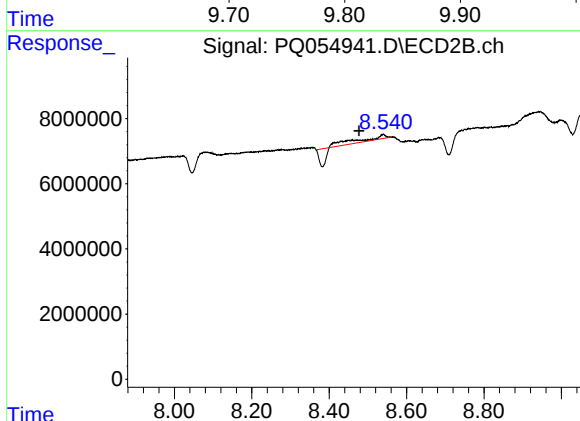
R.T.: 8.353 min
Delta R.T.: -0.059 min
Response: 35445081
Conc: 12.29 ng/ml



#42 AR-1268-2

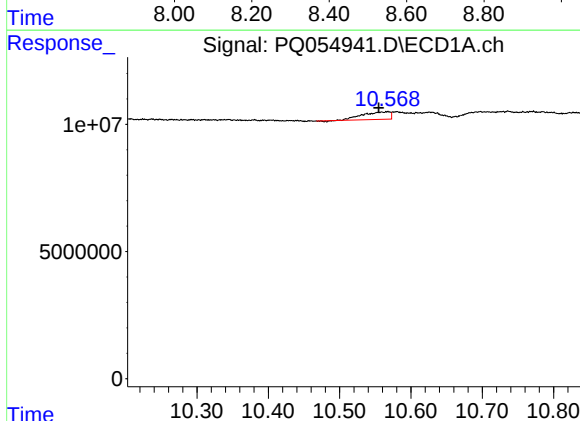
R.T.: 9.810 min
Delta R.T.: -0.037 min
Response: 3226222
Conc: 1.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



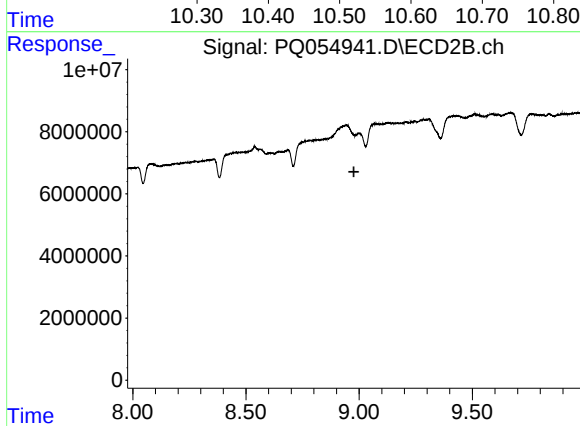
#42 AR-1268-2

R.T.: 8.540 min
Delta R.T.: 0.062 min
Response: 1625778
Conc: 0.66 ng/ml



#44 AR-1268-4

R.T.: 10.567 min
Delta R.T.: 0.013 min
Response: 7903758
Conc: 8.40 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.977 min
Response: 0
Conc: N.D.