

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
 Data File : PQ052550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 19:45
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:11:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.226	4.243	526.7E6	183.0E6	20.735	20.113
2)	SA Decachlor...	11.413	9.585	562.2E6	218.0E6	22.550	22.472
Target Compounds							
5)	L1 AR-1016-3	6.620f	0.000	1783001	0	2.386	N.D. #
7)	L1 AR-1016-5	0.000	6.025f	0	8381838	N.D.	34.509 #
8)	L2 AR-1221-1	5.445f	0.000	814571	0	3.264	N.D. #
9)	L2 AR-1221-2	5.582	4.598	11650413	2304410	64.318	34.695 #
15)	L3 AR-1232-5	0.000	6.025f	0	8381838	N.D.	92.818 #
18)	L4 AR-1242-3	6.620f	0.000	1783001	0	3.110	N.D. #
20)	L4 AR-1242-5	7.525	6.398f	38100612	1472275	72.365	6.191 #
24)	L5 AR-1248-4	7.468f	6.025f	81141526	8381838	88.149	26.893 #
25)	L5 AR-1248-5	7.525	6.398f	38100612	1472275	41.697	4.373 #
26)	L6 AR-1254-1	7.468	6.398f	81141526	1472275	90.196	2.858 #
27)	L6 AR-1254-2	7.691	0.000	612846	0	0.434	N.D. #
28)	L6 AR-1254-3	8.097f	0.000	13395272	0	8.630	N.D. #
29)	L6 AR-1254-4	8.363	7.194	5432659	1196279	4.741	2.395 #
30)	L6 AR-1254-5	0.000	7.618	0	14889	N.D.	0.022 #
32)	L7 AR-1260-2	8.507	7.288	18178671	201494	14.342	0.314 #
33)	L7 AR-1260-3	0.000	7.437	0	1228116	N.D.	2.226 #
36)	L8 AR-1262-1	0.000	7.618	0	14889	N.D.	0.041 #
38)	L8 AR-1262-3	0.000	8.454	0	2381462	N.D.	4.124 #
39)	L8 AR-1262-4	0.000	8.527	0	564447	N.D.	0.549 #
41)	L9 AR-1268-1	0.000	8.454	0	2381462	N.D.	1.393 #
42)	L9 AR-1268-2	0.000	8.527	0	564447	N.D.	0.375 #
43)	L9 AR-1268-3	0.000	8.733	0	1415921	N.D.	1.099 #
45)	L9 AR-1268-5	11.048	9.319	4811772	1283833	0.535	0.331 #

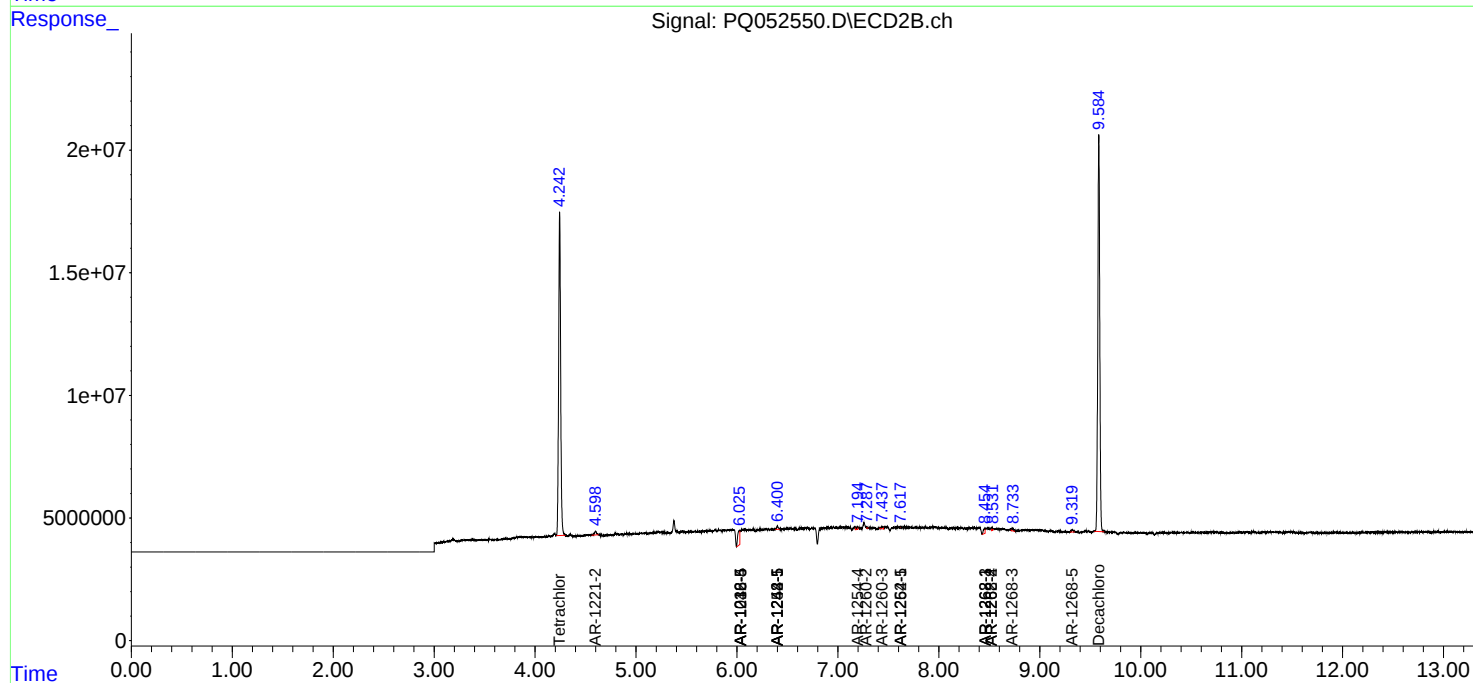
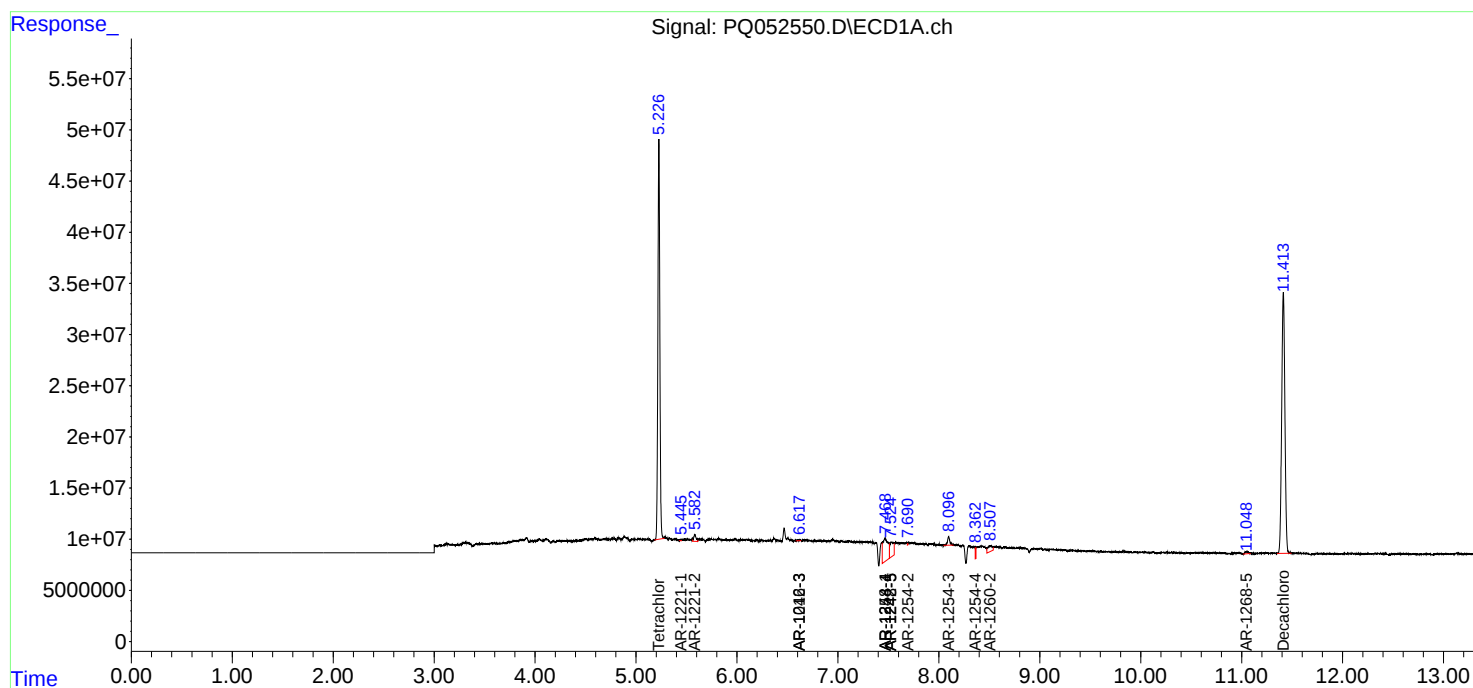
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

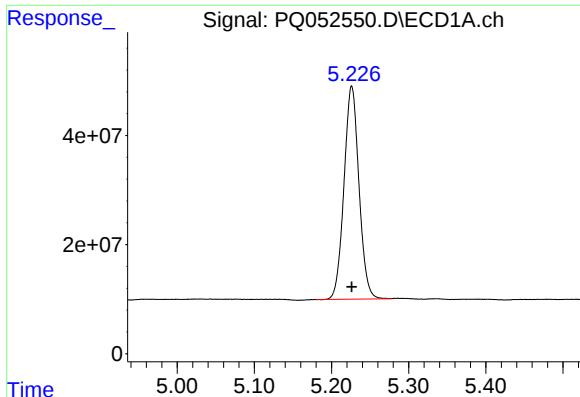
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
Data File : PQ052550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2021 19:45
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 06:11:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
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

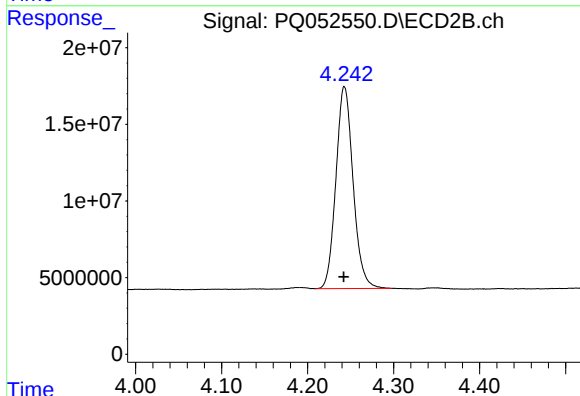




#1 Tetrachloro-m-xylene

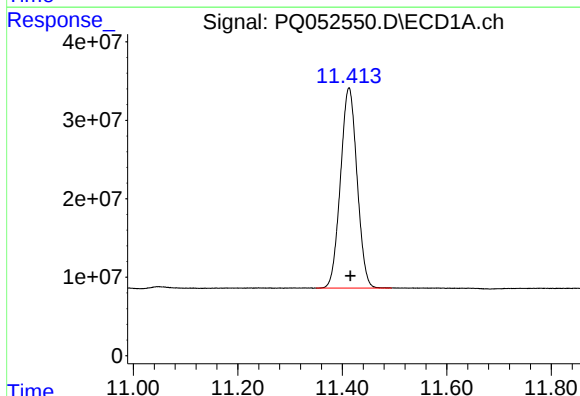
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 526676211
Conc: 20.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



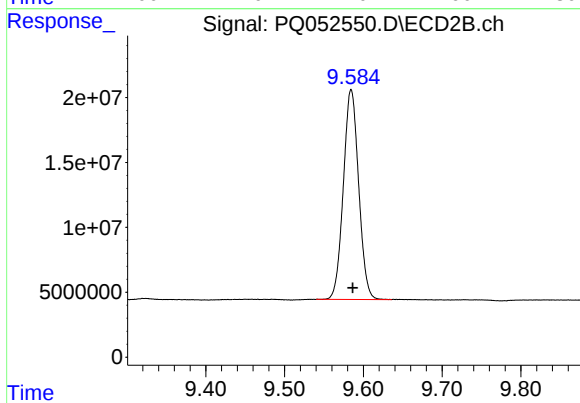
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 182959562
Conc: 20.11 ng/ml



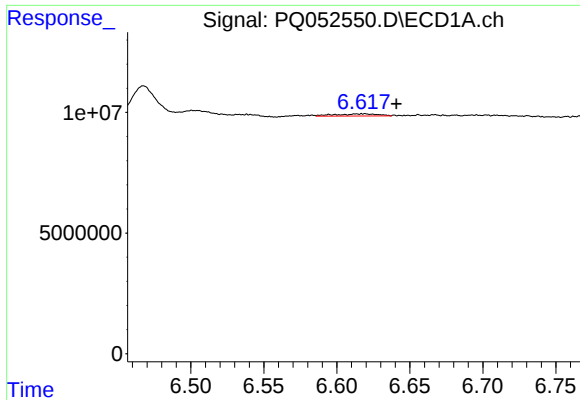
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 562163527
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

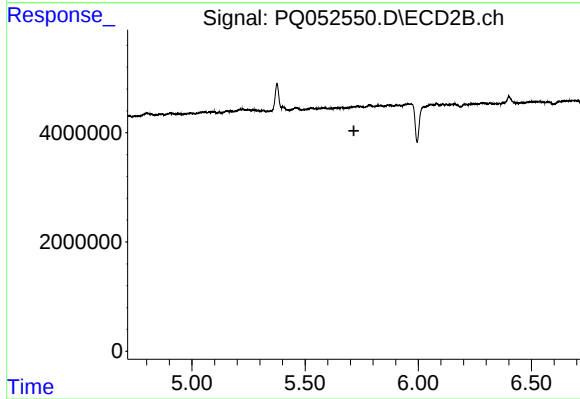
R.T.: 9.585 min
Delta R.T.: -0.002 min
Response: 217969764
Conc: 22.47 ng/ml



#5 AR-1016-3

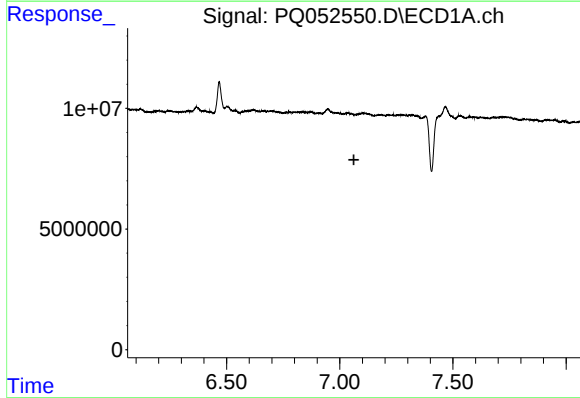
R.T.: 6.620 min
Delta R.T.: -0.021 min
Response: 1783001
Conc: 2.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



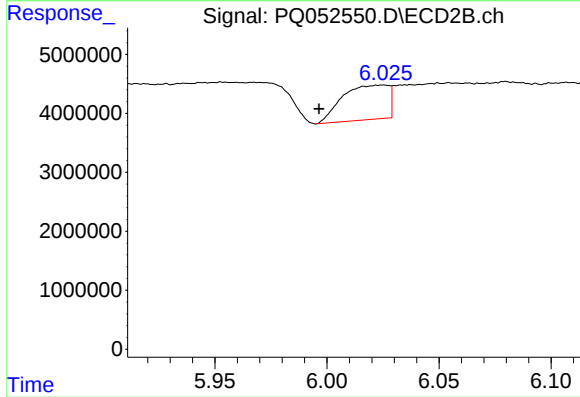
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



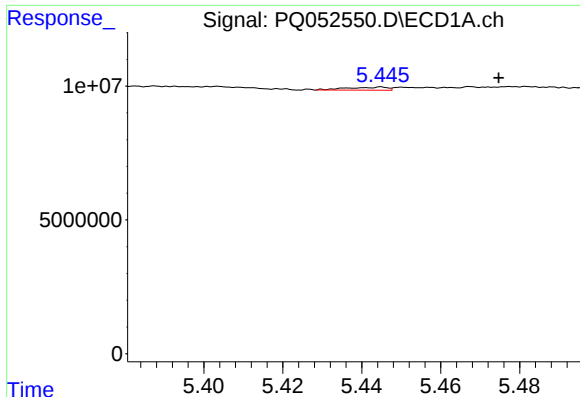
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#7 AR-1016-5

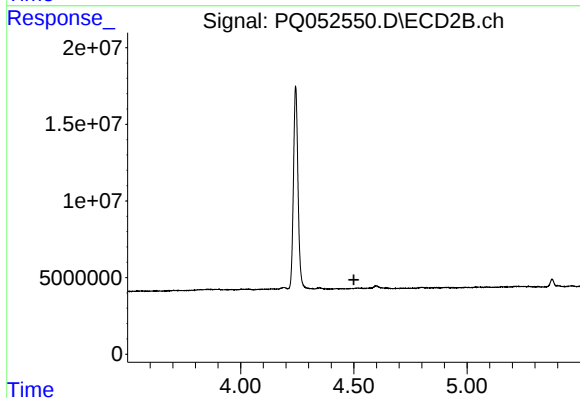
R.T.: 6.025 min
Delta R.T.: 0.029 min
Response: 8381838
Conc: 34.51 ng/ml



#8 AR-1221-1

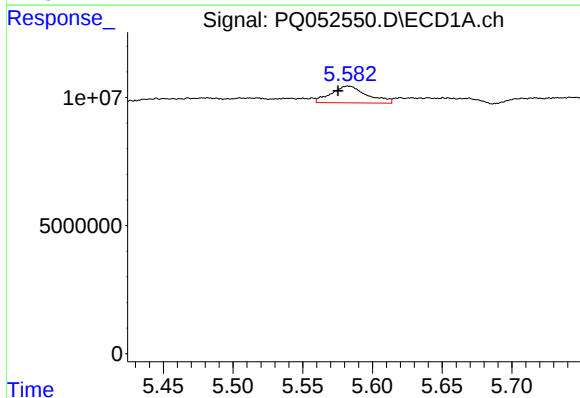
R.T.: 5.445 min
Delta R.T.: -0.030 min
Response: 814571
Conc: 3.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



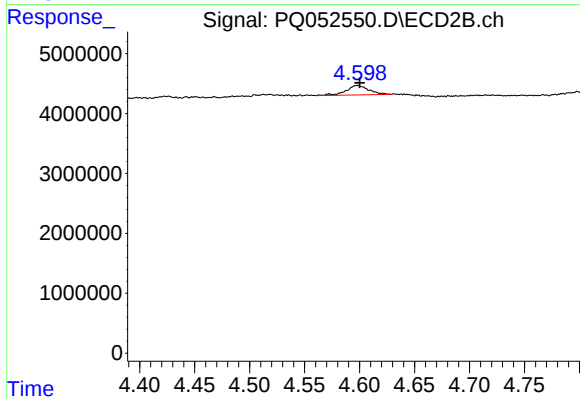
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



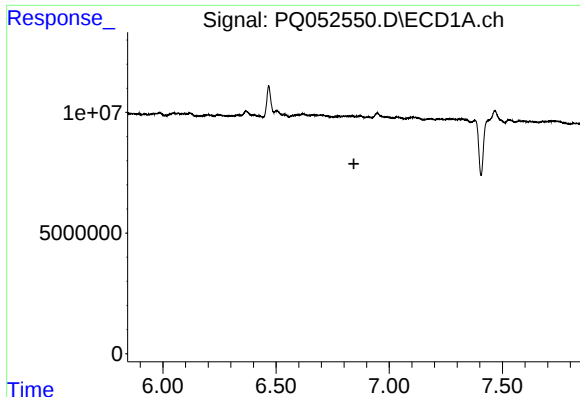
#9 AR-1221-2

R.T.: 5.582 min
Delta R.T.: 0.007 min
Response: 11650413
Conc: 64.32 ng/ml



#9 AR-1221-2

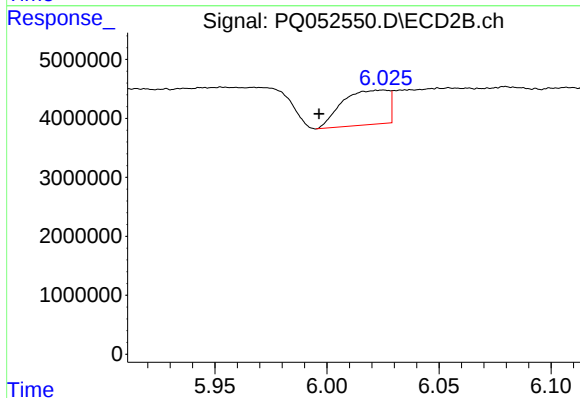
R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 2304410
Conc: 34.69 ng/ml



#15 AR-1232-5

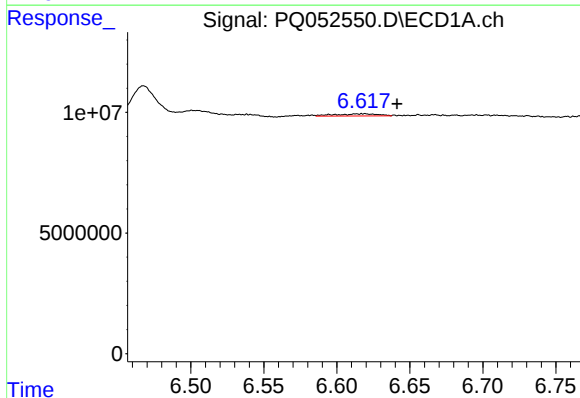
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



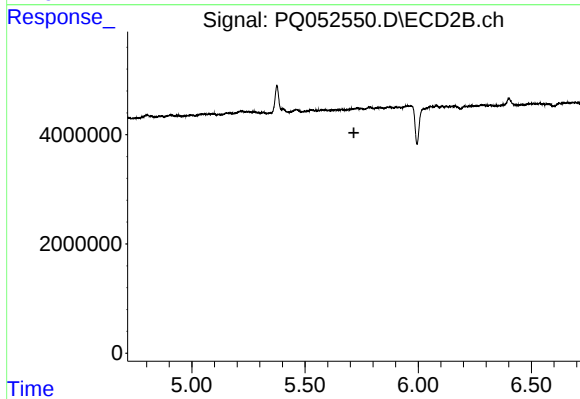
#15 AR-1232-5

R.T.: 6.025 min
Delta R.T.: 0.029 min
Response: 8381838
Conc: 92.82 ng/ml



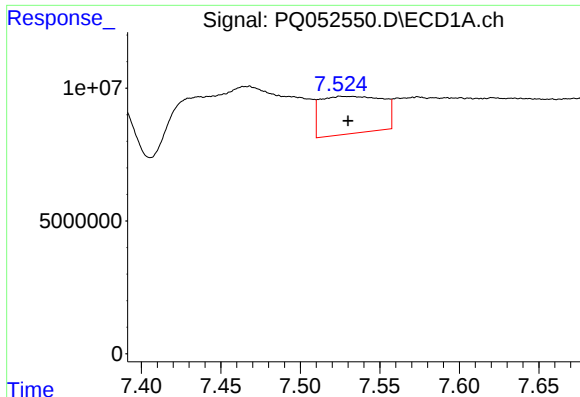
#18 AR-1242-3

R.T.: 6.620 min
Delta R.T.: -0.022 min
Response: 1783001
Conc: 3.11 ng/ml



#18 AR-1242-3

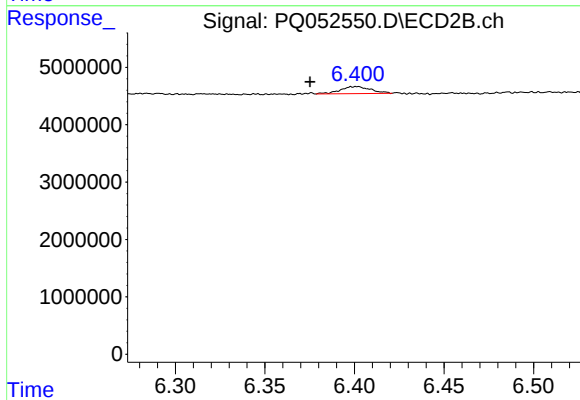
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#20 AR-1242-5

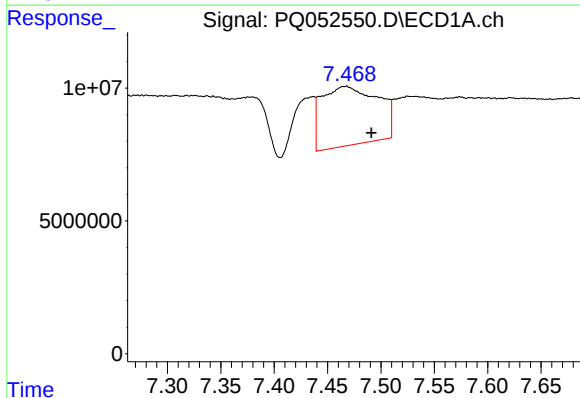
R.T.: 7.525 min
Delta R.T.: -0.005 min
Response: 38100612
Conc: 72.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



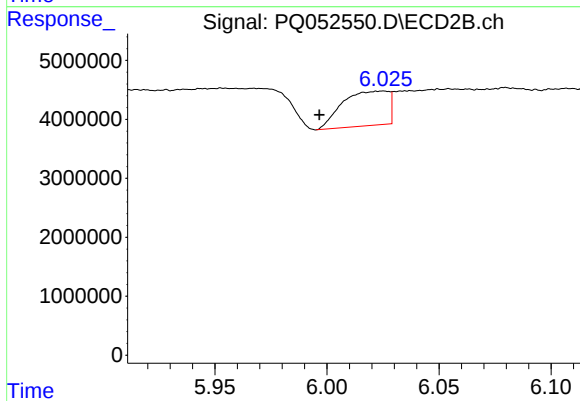
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.023 min
Response: 1472275
Conc: 6.19 ng/ml



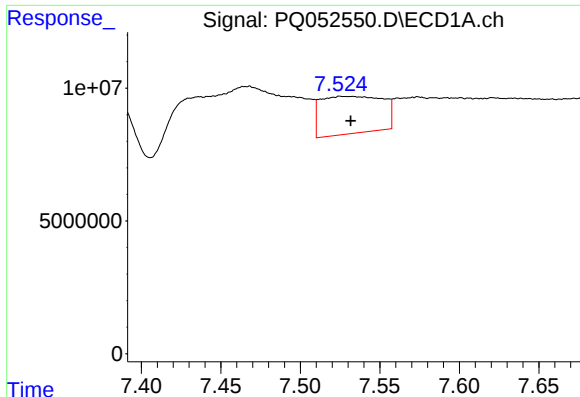
#24 AR-1248-4

R.T.: 7.468 min
Delta R.T.: -0.023 min
Response: 81141526
Conc: 88.15 ng/ml



#24 AR-1248-4

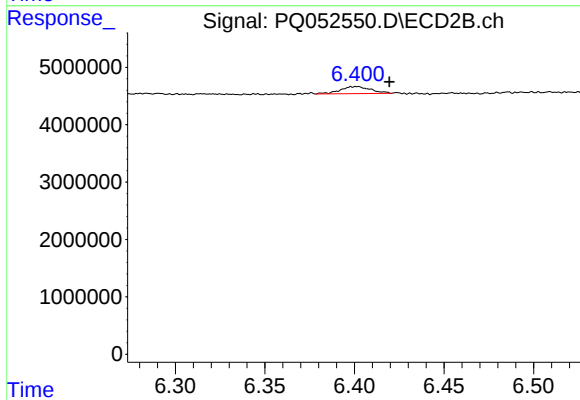
R.T.: 6.025 min
Delta R.T.: 0.029 min
Response: 8381838
Conc: 26.89 ng/ml



#25 AR-1248-5

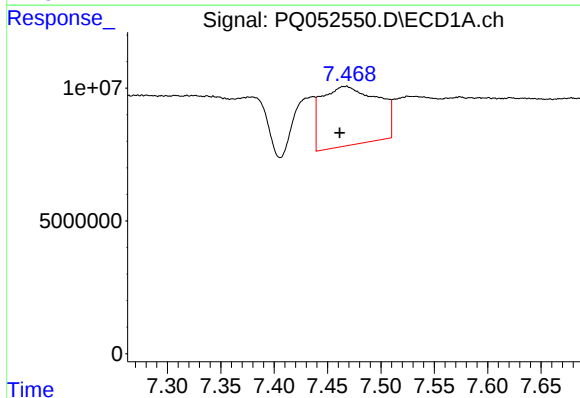
R.T.: 7.525 min
Delta R.T.: -0.007 min
Response: 38100612
Conc: 41.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



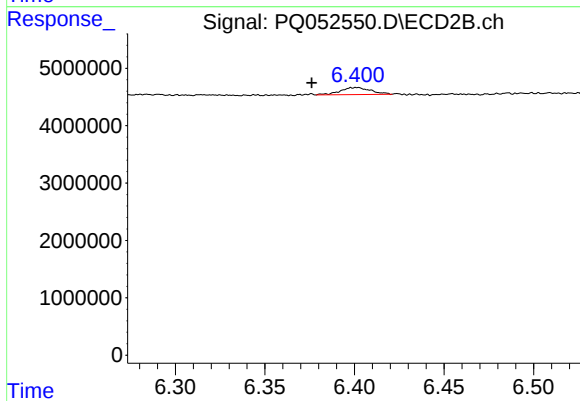
#25 AR-1248-5

R.T.: 6.398 min
Delta R.T.: -0.021 min
Response: 1472275
Conc: 4.37 ng/ml



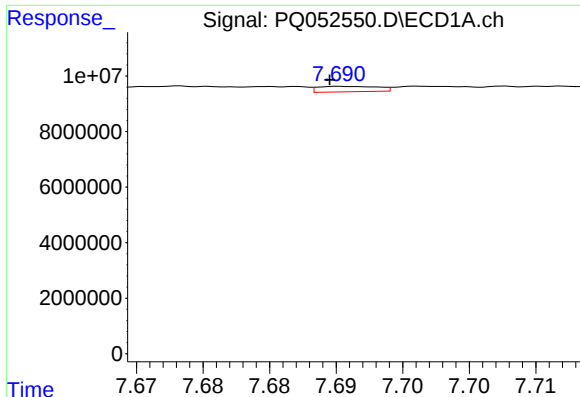
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: 0.007 min
Response: 81141526
Conc: 90.20 ng/ml



#26 AR-1254-1

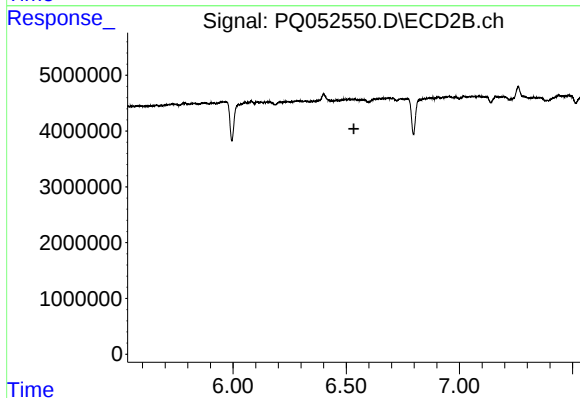
R.T.: 6.398 min
Delta R.T.: 0.022 min
Response: 1472275
Conc: 2.86 ng/ml



#27 AR-1254-2

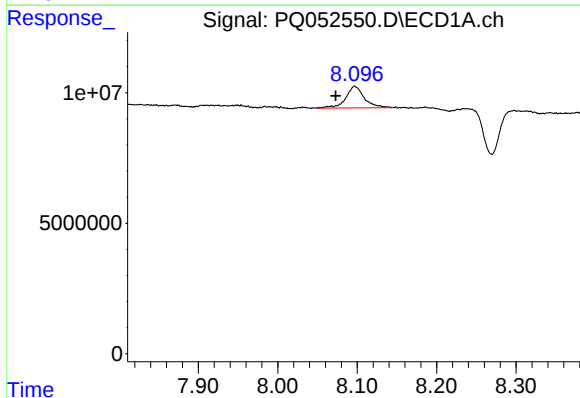
R.T.: 7.691 min
Delta R.T.: 0.001 min
Response: 612846
Conc: 0.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



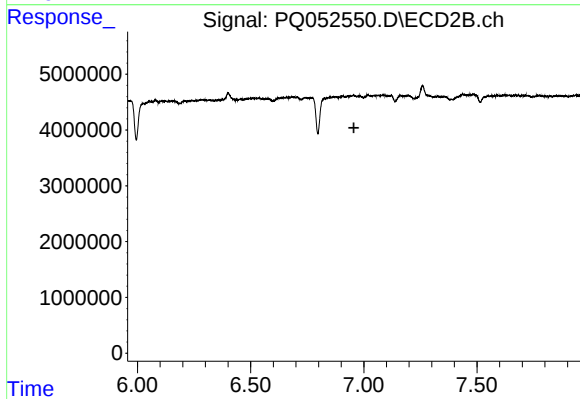
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.534 min
Response: 0
Conc: N.D.



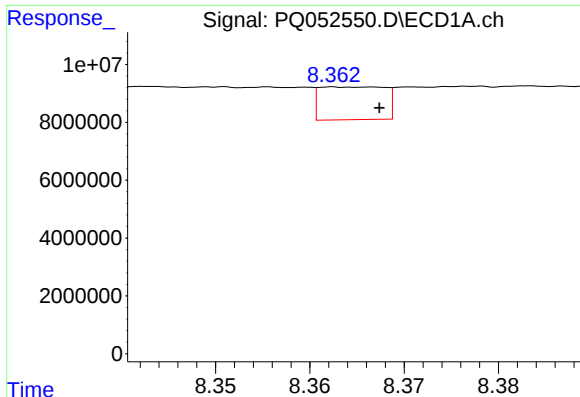
#28 AR-1254-3

R.T.: 8.097 min
Delta R.T.: 0.024 min
Response: 13395272
Conc: 8.63 ng/ml



#28 AR-1254-3

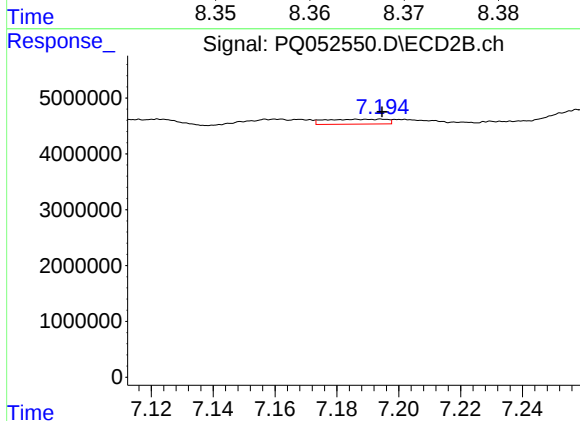
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#29 AR-1254-4

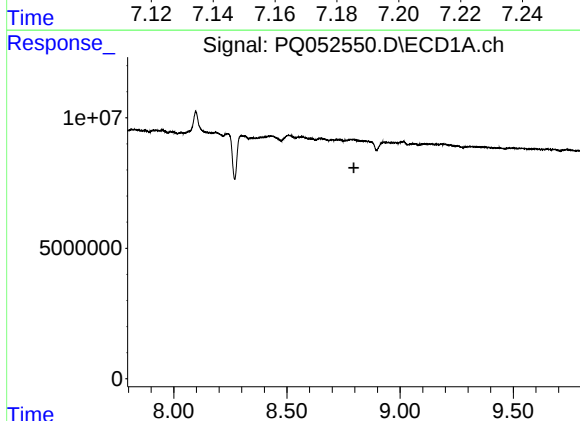
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 5432659
Conc: 4.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



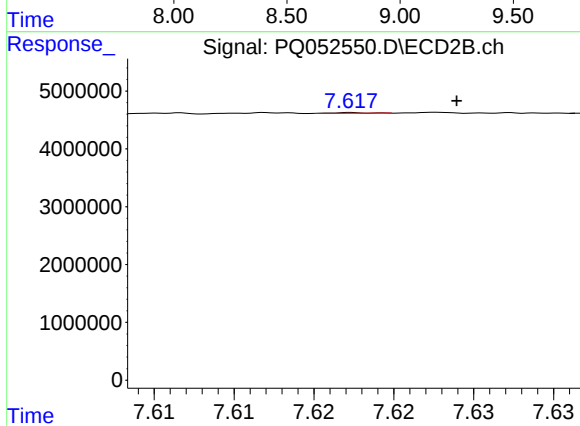
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1196279
Conc: 2.40 ng/ml



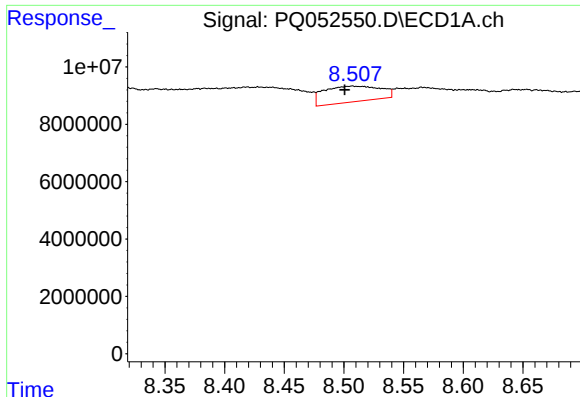
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



#30 AR-1254-5

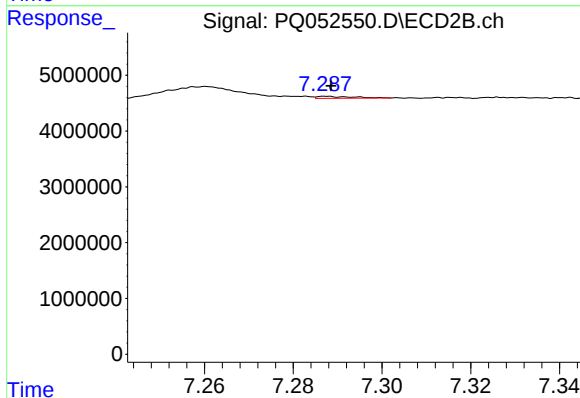
R.T.: 7.618 min
Delta R.T.: -0.006 min
Response: 14889
Conc: 0.02 ng/ml



#32 AR-1260-2

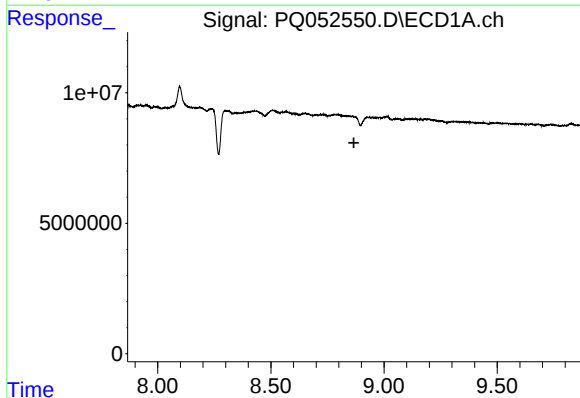
R.T.: 8.507 min
Delta R.T.: 0.007 min
Response: 18178671
Conc: 14.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



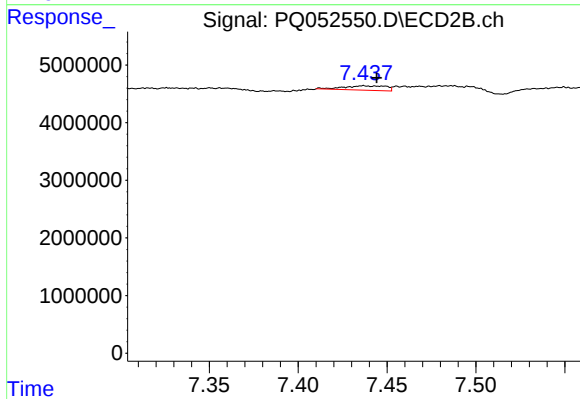
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 201494
Conc: 0.31 ng/ml



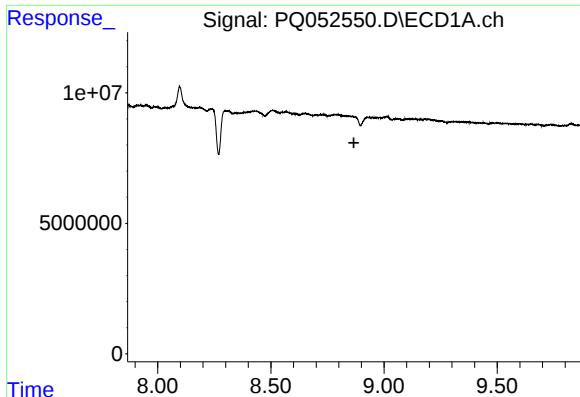
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.867 min
Response: 0
Conc: N.D.



#33 AR-1260-3

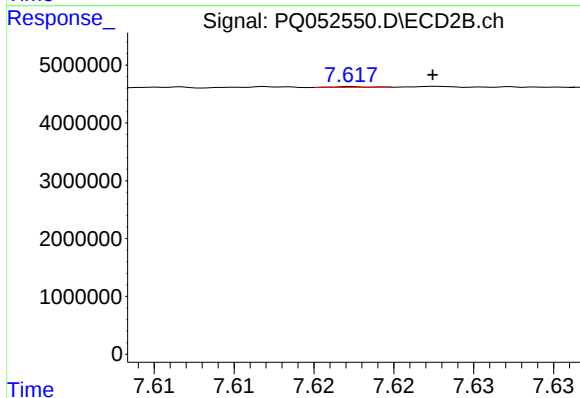
R.T.: 7.437 min
Delta R.T.: -0.007 min
Response: 1228116
Conc: 2.23 ng/ml



#36 AR-1262-1

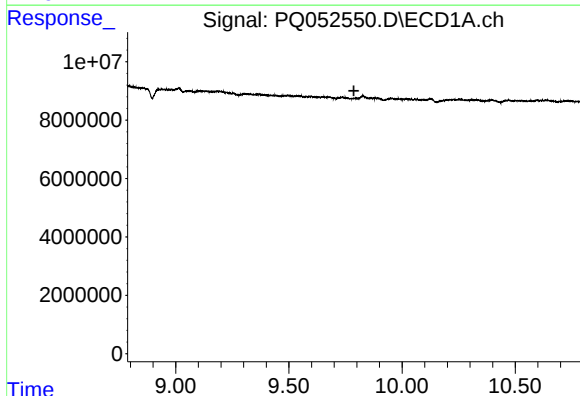
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



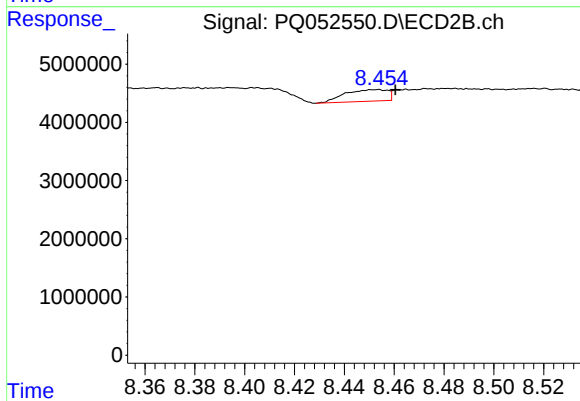
#36 AR-1262-1

R.T.: 7.618 min
Delta R.T.: -0.005 min
Response: 14889
Conc: 0.04 ng/ml



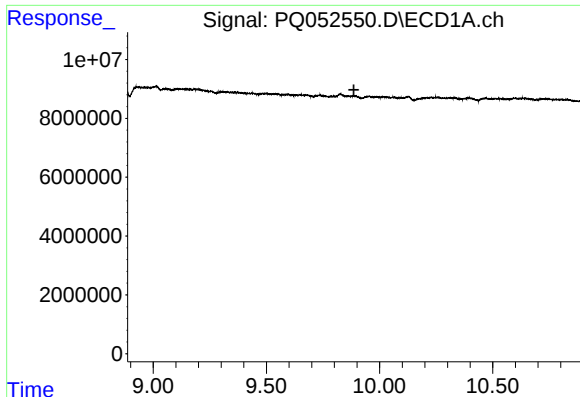
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#38 AR-1262-3

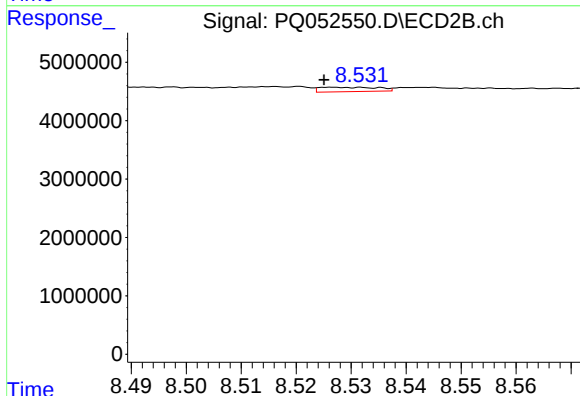
R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 2381462
Conc: 4.12 ng/ml



#39 AR-1262-4

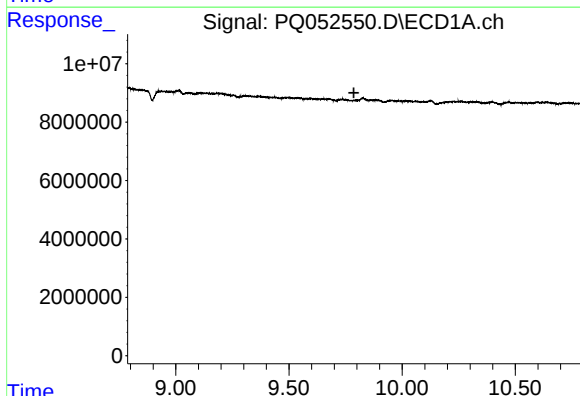
R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



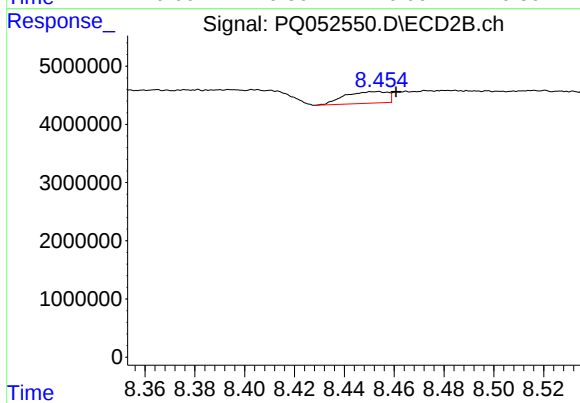
#39 AR-1262-4

R.T.: 8.527 min
Delta R.T.: 0.002 min
Response: 564447
Conc: 0.55 ng/ml



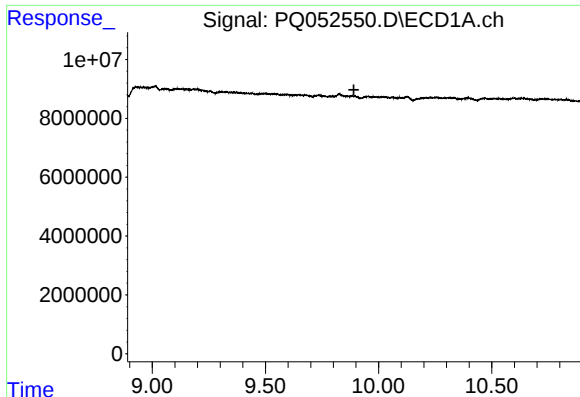
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#41 AR-1268-1

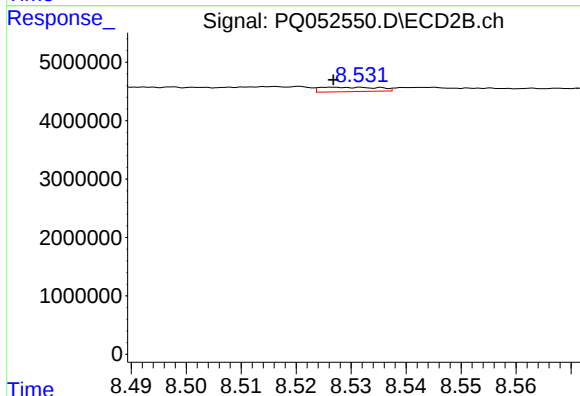
R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 2381462
Conc: 1.39 ng/ml



#42 AR-1268-2

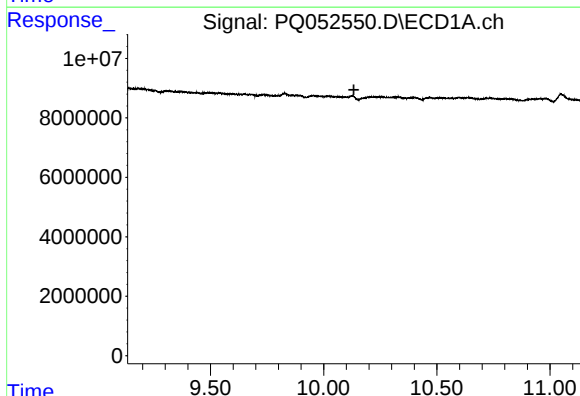
R.T.: 0.000 min
Exp R.T. : 9.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



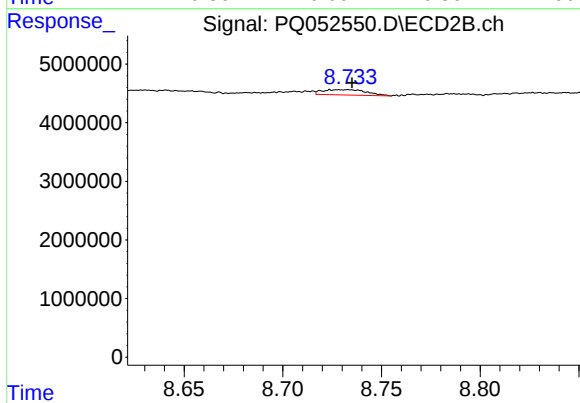
#42 AR-1268-2

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 564447
Conc: 0.37 ng/ml



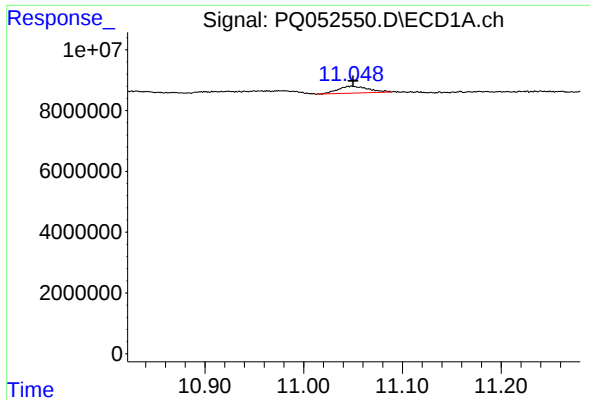
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.134 min
Response: 0
Conc: N.D.



#43 AR-1268-3

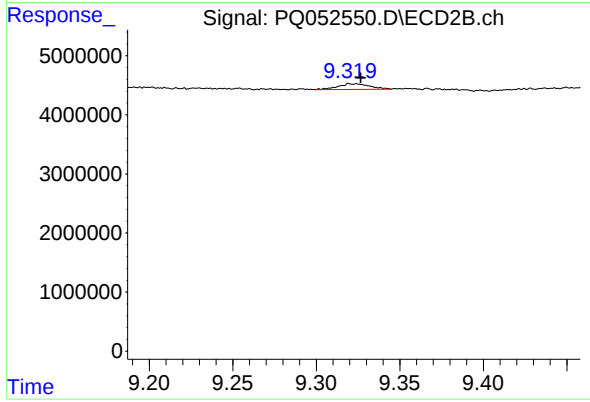
R.T.: 8.733 min
Delta R.T.: -0.002 min
Response: 1415921
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: -0.001 min
Response: 4811772
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.319 min
Delta R.T.: -0.007 min
Response: 1283833
Conc: 0.33 ng/ml