

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
 Data File : PQ049057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 01:00
 Operator : DD\AJ
 Sample : AIBLK15
 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: Aug 07 08:03:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.259	4.285	122.8E6	72275425	19.953	20.393
2)	SA Decachlor...	11.493	9.643	413.2E6	211.6E6	43.985	45.509
Target Compounds							
3)	L1 AR-1016-1	6.540	0.000	115330	0	0.448	N.D. #
7)	L1 AR-1016-5	7.085	0.000	252445	0	1.368	N.D. #
9)	L2 AR-1221-2	5.618	4.642	2348536	925121	40.884	28.829 #
12)	L3 AR-1232-2	6.287	0.000	648754	0	8.295	N.D. #
16)	L4 AR-1242-1	6.540	0.000	115330	0	0.491	N.D. #
20)	L4 AR-1242-5	7.546	0.000	1338188	0	6.574	N.D. #
21)	L5 AR-1248-1	6.540	0.000	115330	0	0.687	N.D. #
23)	L5 AR-1248-3	7.085	0.000	252445	0	0.988	N.D. #
24)	L5 AR-1248-4	7.546	0.000	1338188	0	4.190	N.D. #
25)	L5 AR-1248-5	7.546	0.000	1338188	0	4.425	N.D. #
26)	L6 AR-1254-1	7.504	0.000	3922282	0	12.169	N.D. #
27)	L6 AR-1254-2	7.731	0.000	1383521	0	2.732	N.D. #
28)	L6 AR-1254-3	8.149	0.000	6144722	0	11.493	N.D. #
29)	L6 AR-1254-4	8.444	7.220	6666048	1178809	14.235	4.370 #
31)	L7 AR-1260-1	8.282	7.143	4104757	2941236	11.222	12.896
32)	L7 AR-1260-2	8.511	7.309	4970887	1115989	9.997	3.857 #
33)	L7 AR-1260-3	8.919	0.000	8139346	0	19.357	N.D. #
35)	L7 AR-1260-5	9.528	0.000	2933149	0	2.863	N.D. #
36)	L8 AR-1262-1	8.919	0.000	8139346	0	11.319	N.D. #
37)	L8 AR-1262-2	9.528	0.000	2933149	0	2.160	N.D. #
43)	L9 AR-1268-3	10.193	8.783	7237668	4745698	5.237	6.591 #
45)	L9 AR-1268-5	11.127	9.378	5841734	2325390	1.356	1.012 #

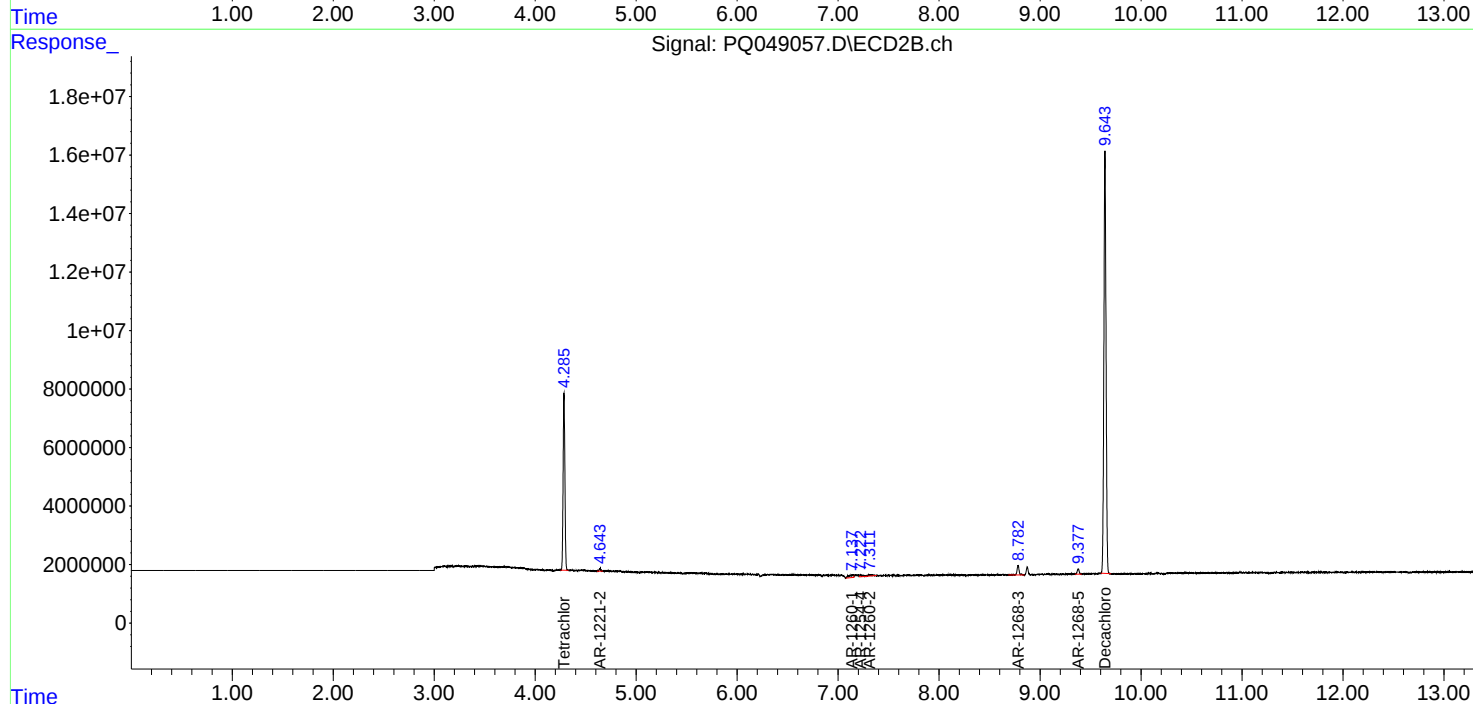
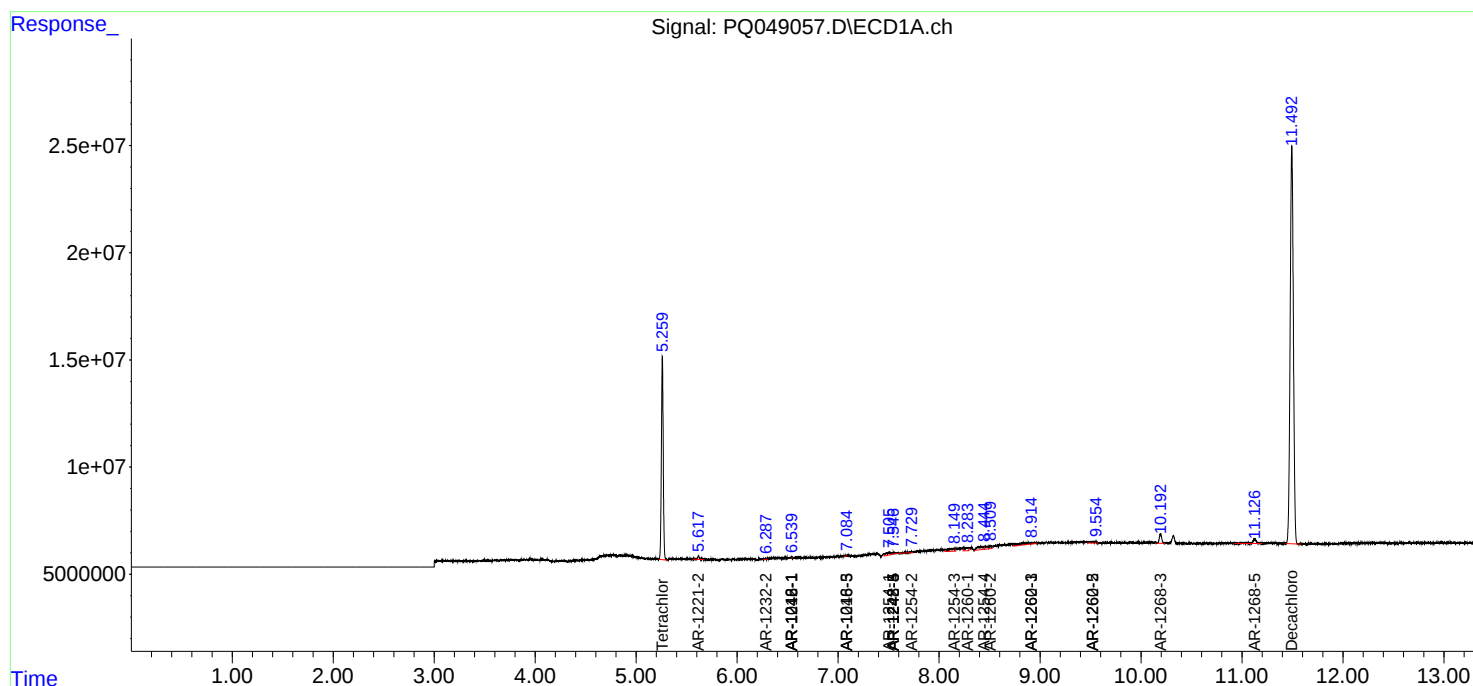
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

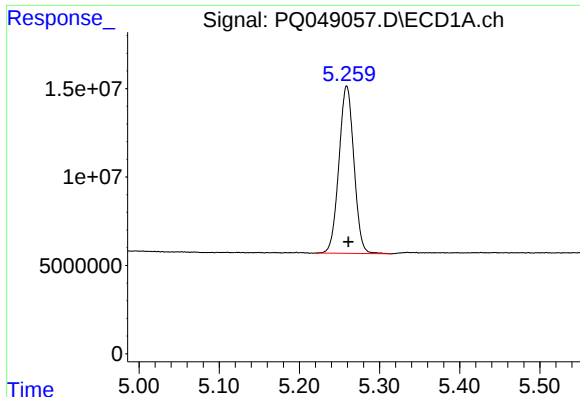
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
Data File : PQ049057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 01:00
Operator : DD\AJ
Sample : AIBLK15
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 08:03:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

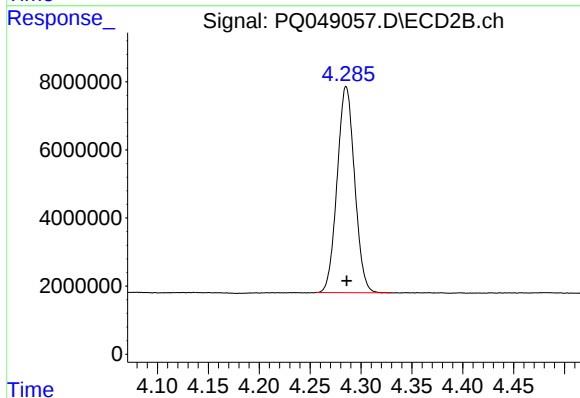




#1 Tetrachloro-m-xylene

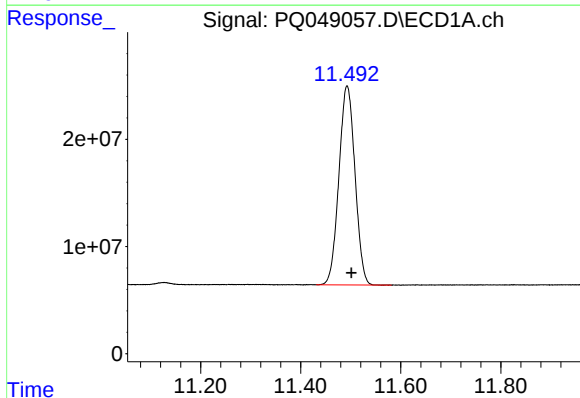
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 122831050
Conc: 19.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



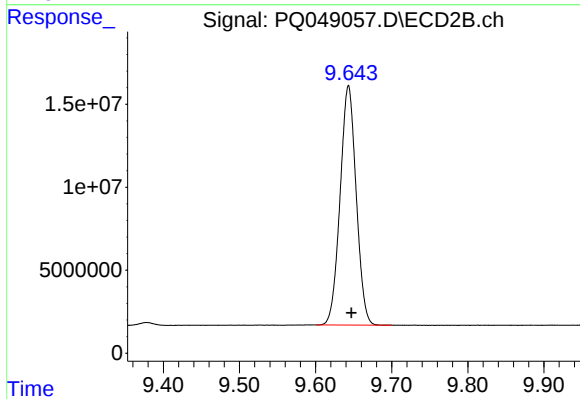
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 72275425
Conc: 20.39 ng/ml



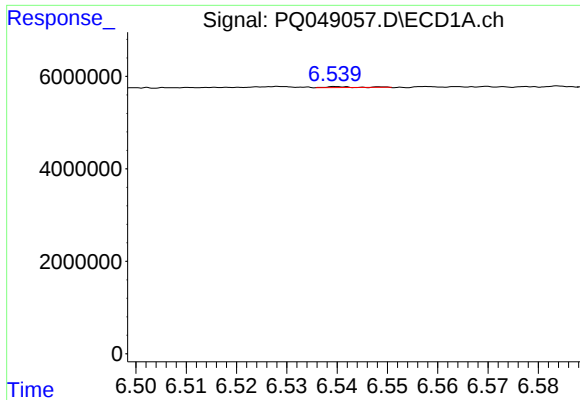
#2 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: -0.009 min
Response: 413179025
Conc: 43.99 ng/ml



#2 Decachlorobiphenyl

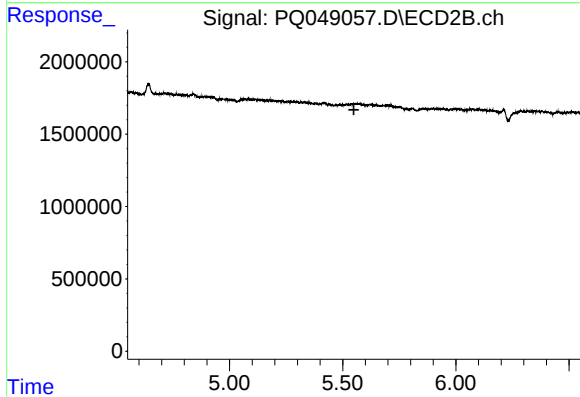
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 211556879
Conc: 45.51 ng/ml



#3 AR-1016-1

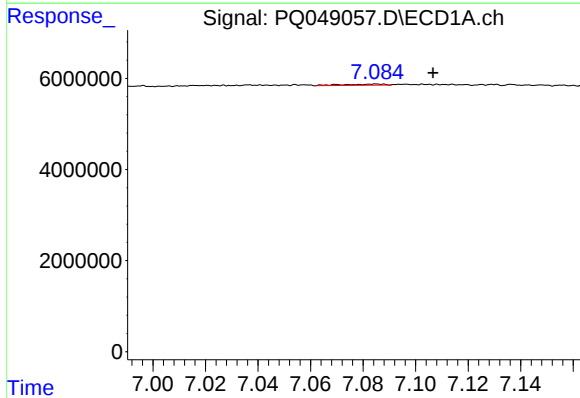
R.T.: 6.540 min
Delta R.T.: -0.053 min
Response: 115330
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



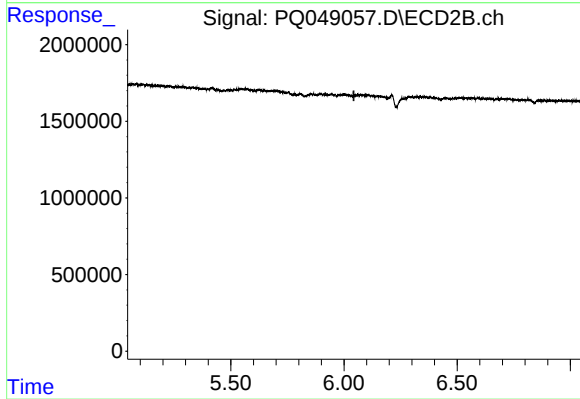
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



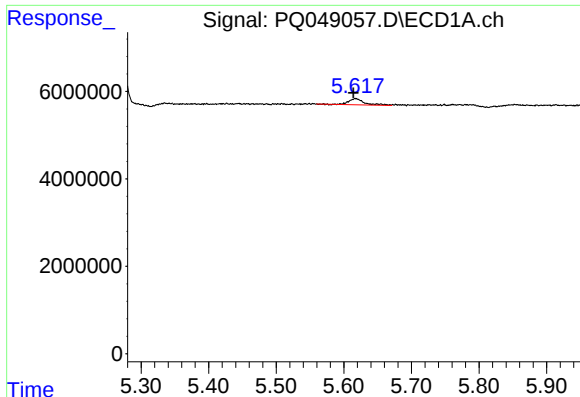
#7 AR-1016-5

R.T.: 7.085 min
Delta R.T.: -0.021 min
Response: 252445
Conc: 1.37 ng/ml



#7 AR-1016-5

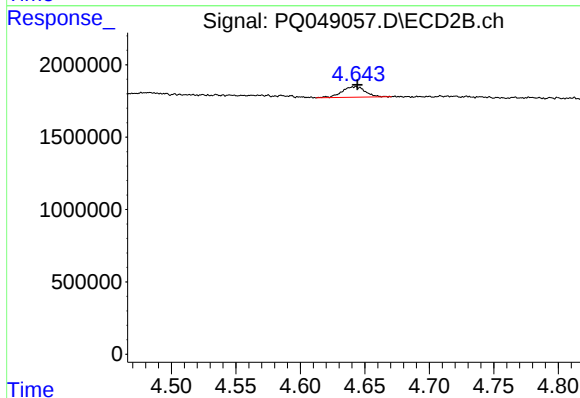
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#9 AR-1221-2

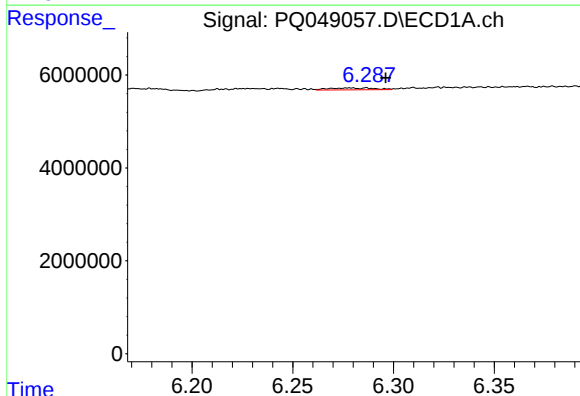
R.T.: 5.618 min
Delta R.T.: 0.003 min
Response: 2348536
Conc: 40.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



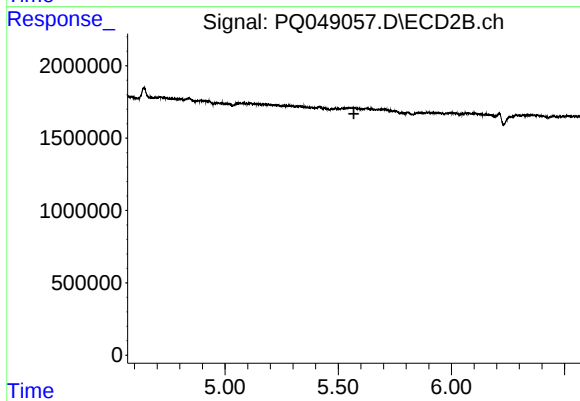
#9 AR-1221-2

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 925121
Conc: 28.83 ng/ml



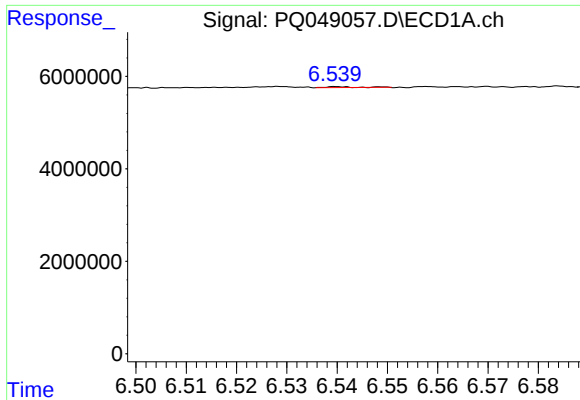
#12 AR-1232-2

R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 648754
Conc: 8.29 ng/ml



#12 AR-1232-2

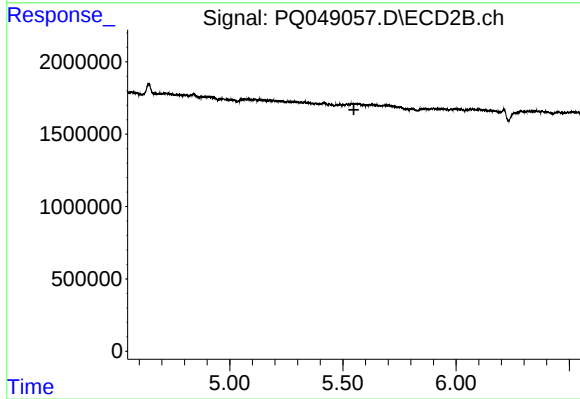
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#16 AR-1242-1

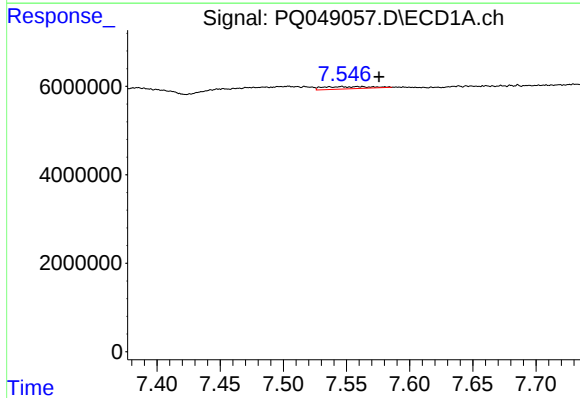
R.T.: 6.540 min
Delta R.T.: -0.051 min
Response: 115330
Conc: 0.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



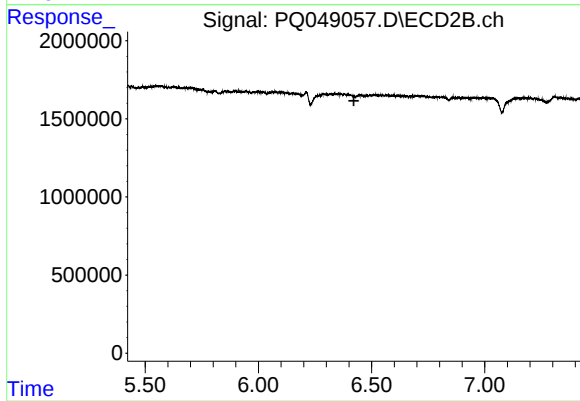
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



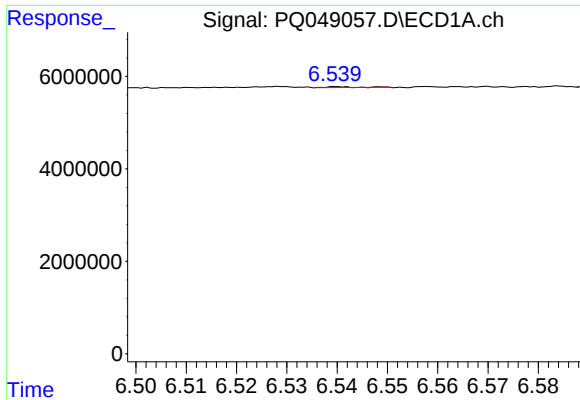
#20 AR-1242-5

R.T.: 7.546 min
Delta R.T.: -0.029 min
Response: 1338188
Conc: 6.57 ng/ml



#20 AR-1242-5

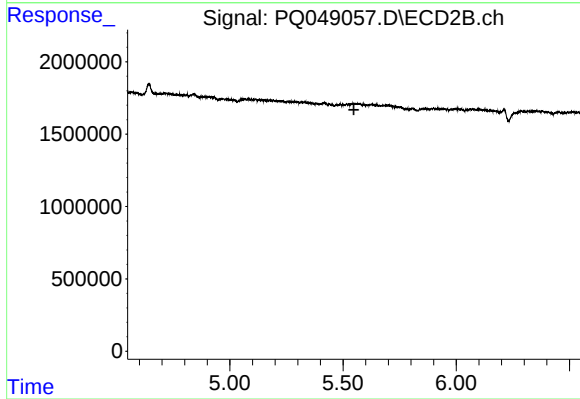
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#21 AR-1248-1

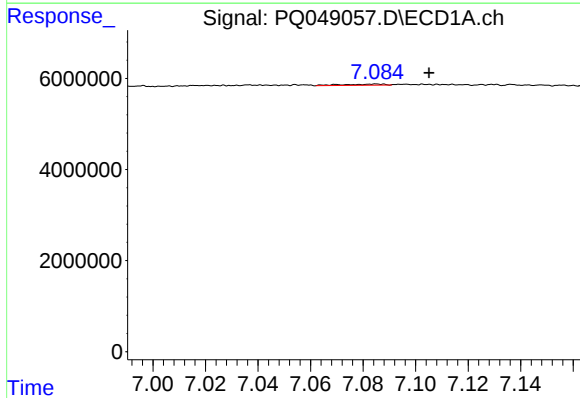
R.T.: 6.540 min
Delta R.T.: -0.051 min
Response: 115330
Conc: 0.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



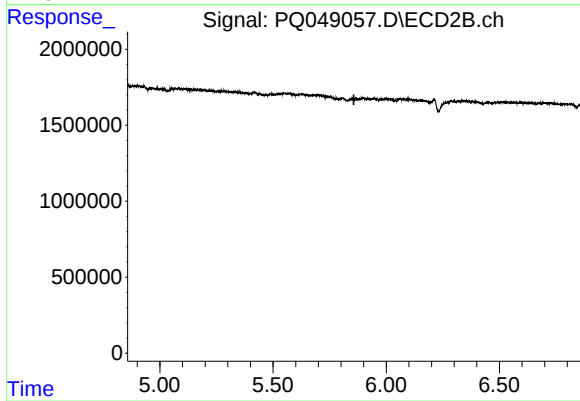
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



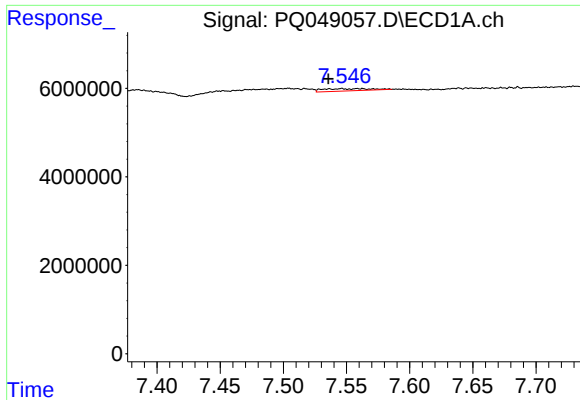
#23 AR-1248-3

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 252445
Conc: 0.99 ng/ml



#23 AR-1248-3

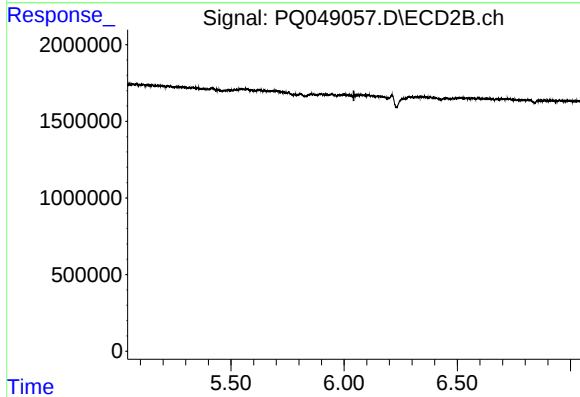
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

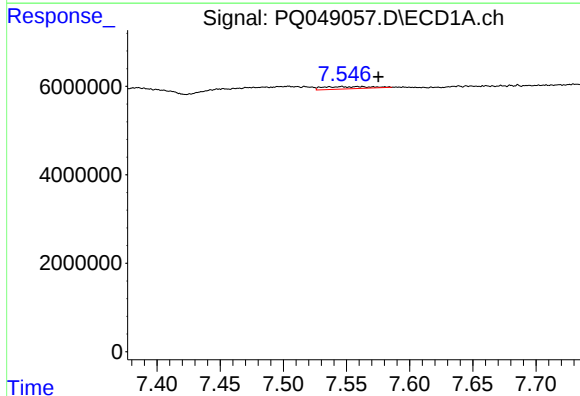
R.T.: 7.546 min
Delta R.T.: 0.011 min
Response: 1338188
Conc: 4.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



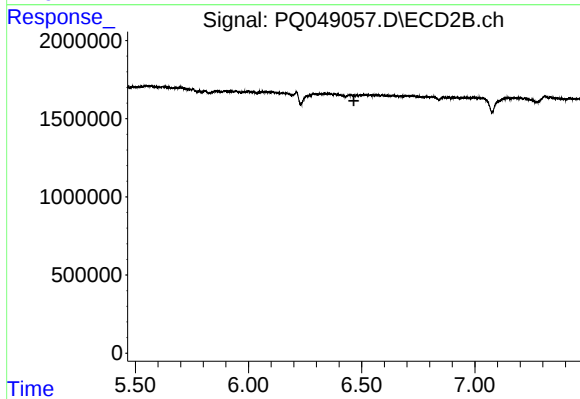
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



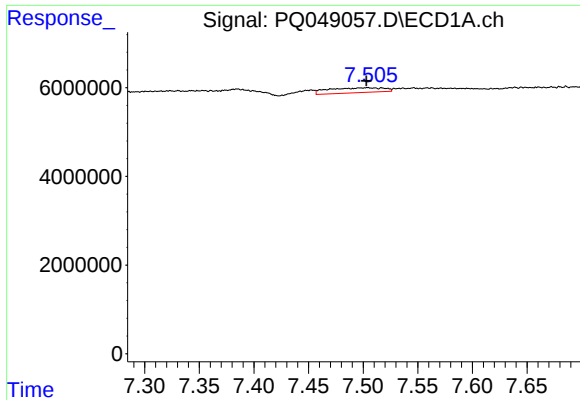
#25 AR-1248-5

R.T.: 7.546 min
Delta R.T.: -0.029 min
Response: 1338188
Conc: 4.43 ng/ml



#25 AR-1248-5

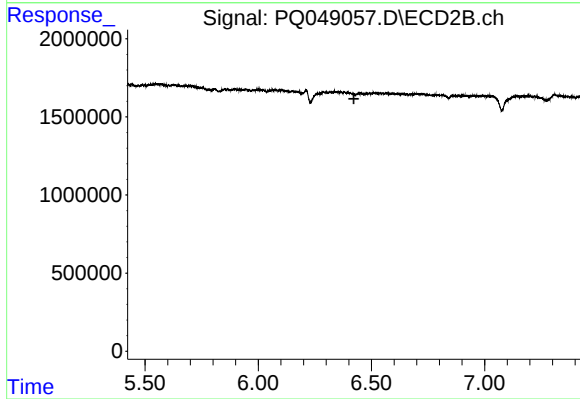
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#26 AR-1254-1

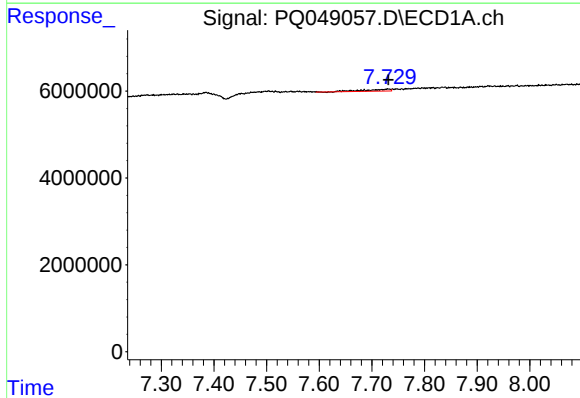
R.T.: 7.504 min
Delta R.T.: 0.001 min
Response: 3922282
Conc: 12.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



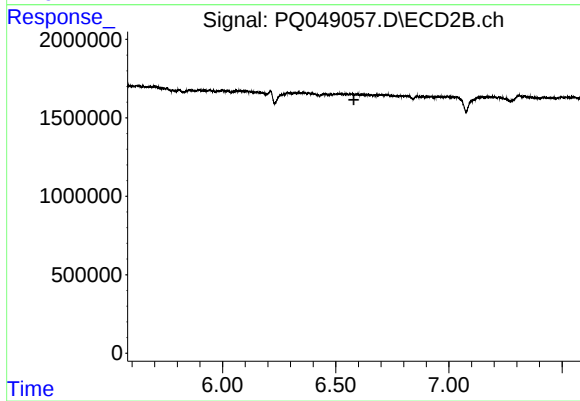
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



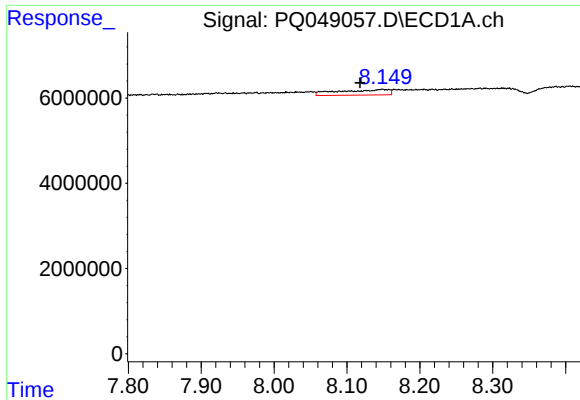
#27 AR-1254-2

R.T.: 7.731 min
Delta R.T.: 0.000 min
Response: 1383521
Conc: 2.73 ng/ml



#27 AR-1254-2

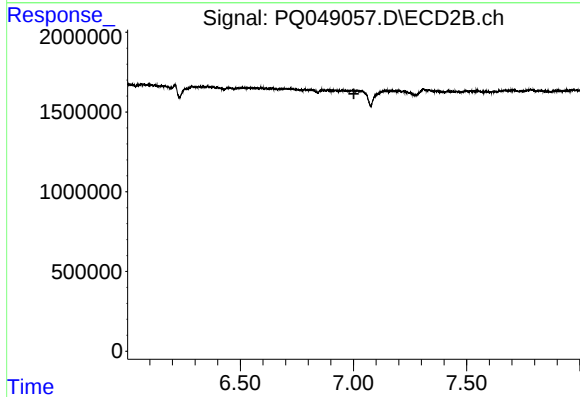
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

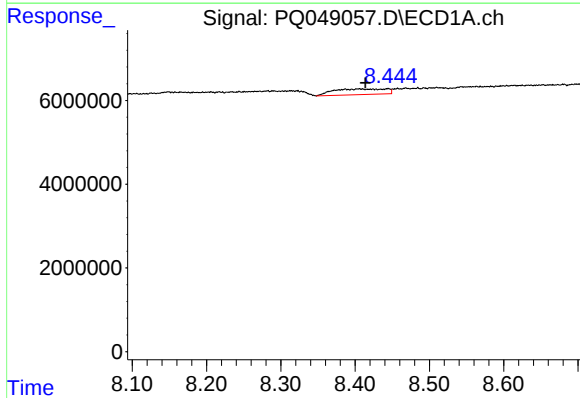
R.T.: 8.149 min
Delta R.T.: 0.031 min
Response: 6144722
Conc: 11.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



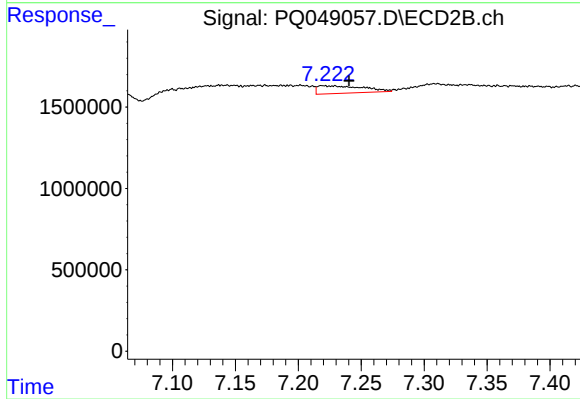
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



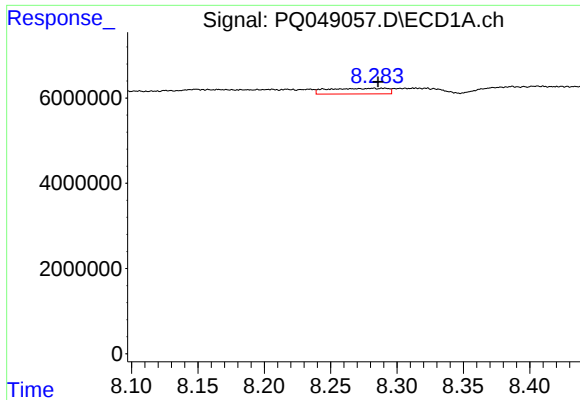
#29 AR-1254-4

R.T.: 8.444 min
Delta R.T.: 0.030 min
Response: 6666048
Conc: 14.23 ng/ml



#29 AR-1254-4

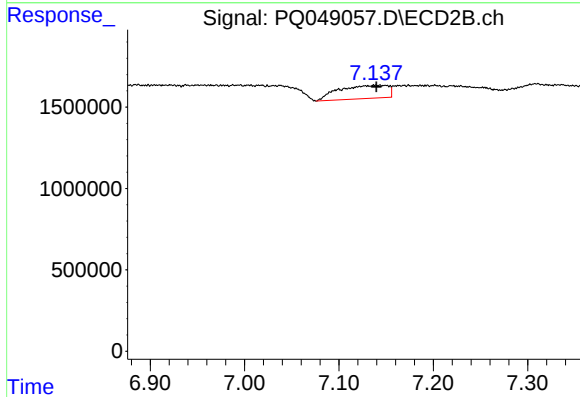
R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 1178809
Conc: 4.37 ng/ml



#31 AR-1260-1

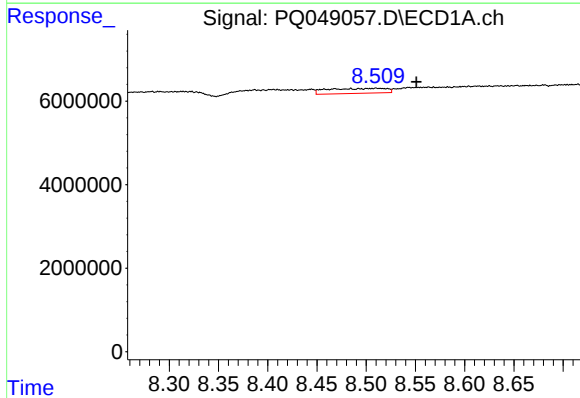
R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 4104757
Conc: 11.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



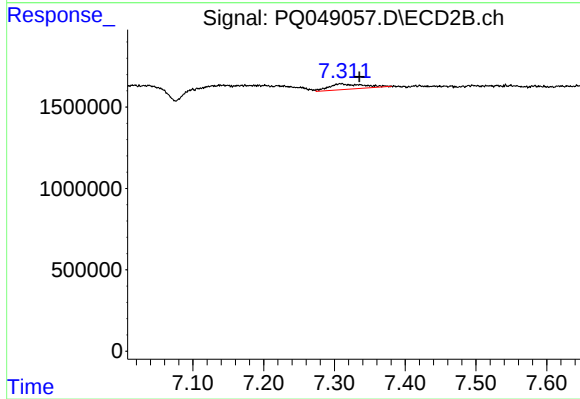
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.004 min
Response: 2941236
Conc: 12.90 ng/ml



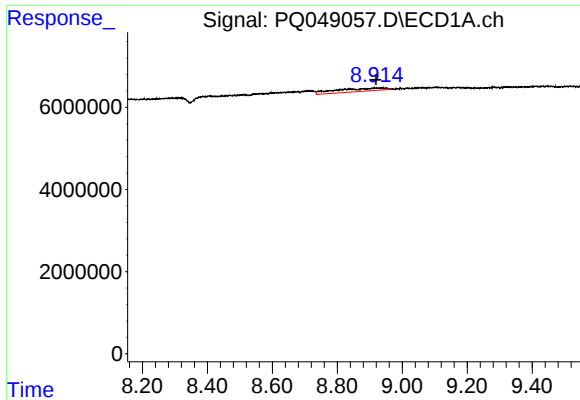
#32 AR-1260-2

R.T.: 8.511 min
Delta R.T.: -0.040 min
Response: 4970887
Conc: 10.00 ng/ml



#32 AR-1260-2

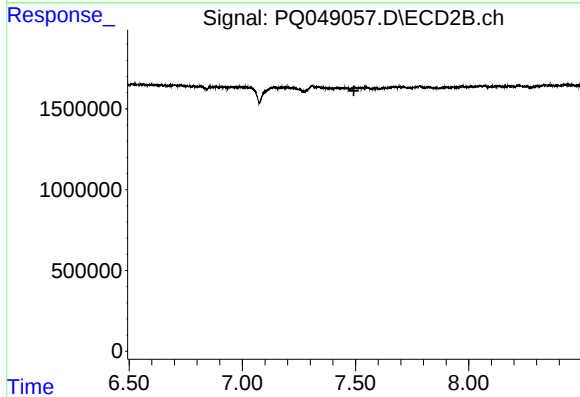
R.T.: 7.309 min
Delta R.T.: -0.026 min
Response: 1115989
Conc: 3.86 ng/ml



#33 AR-1260-3

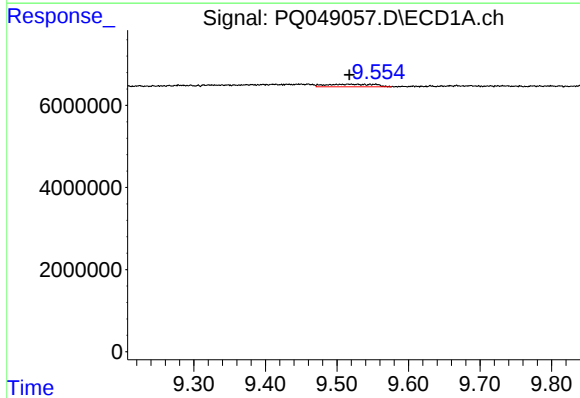
R.T.: 8.919 min
Delta R.T.: 0.000 min
Response: 8139346
Conc: 19.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



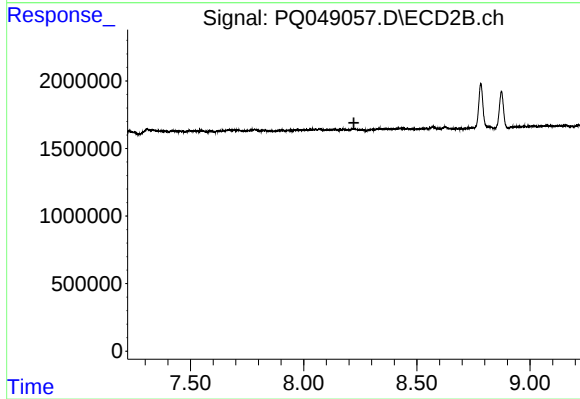
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



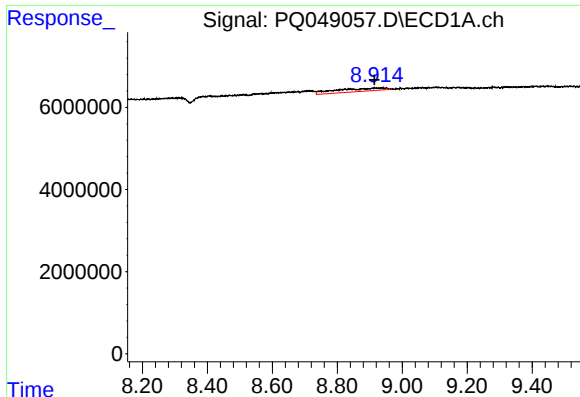
#35 AR-1260-5

R.T.: 9.528 min
Delta R.T.: 0.011 min
Response: 2933149
Conc: 2.86 ng/ml



#35 AR-1260-5

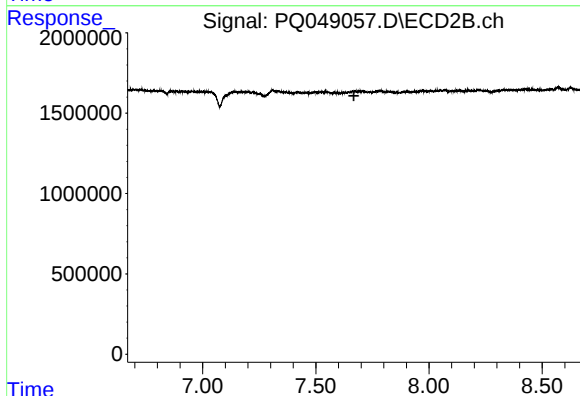
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

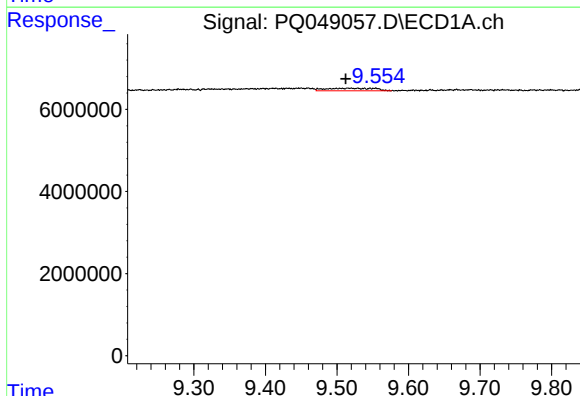
R.T.: 8.919 min
Delta R.T.: 0.004 min
Response: 8139346
Conc: 11.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



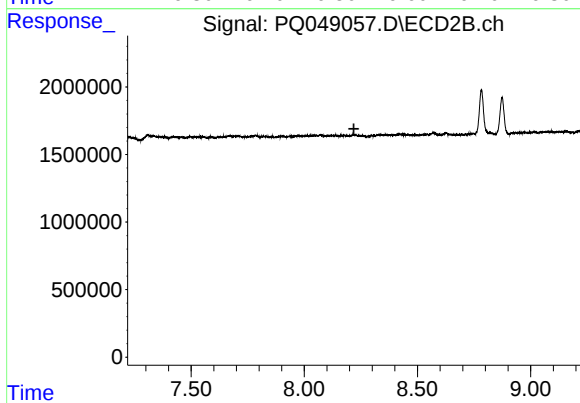
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



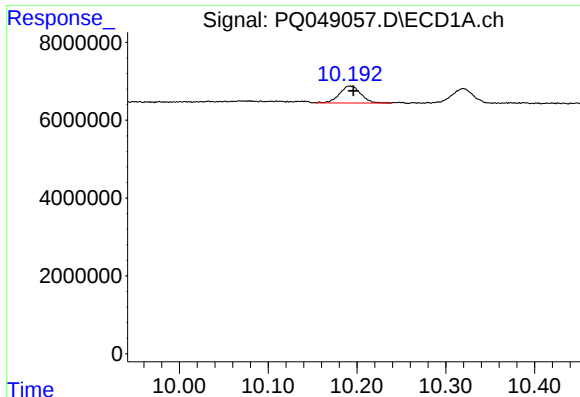
#37 AR-1262-2

R.T.: 9.528 min
Delta R.T.: 0.016 min
Response: 2933149
Conc: 2.16 ng/ml



#37 AR-1262-2

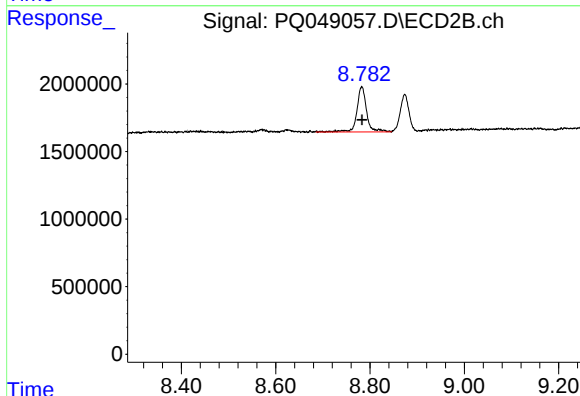
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#43 AR-1268-3

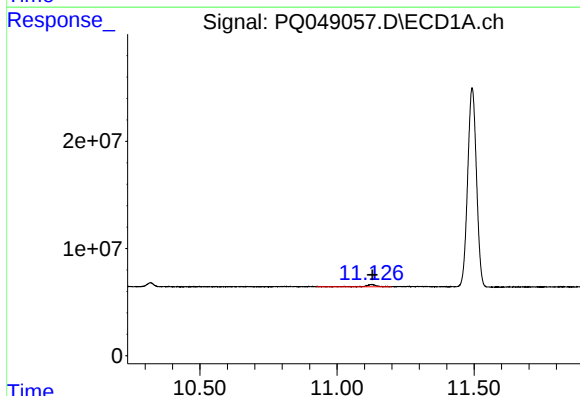
R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 7237668
Conc: 5.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



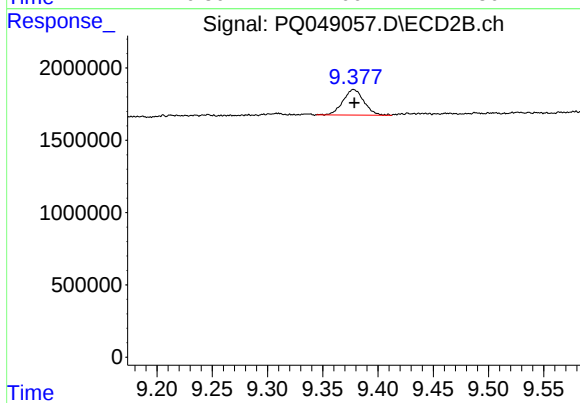
#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 4745698
Conc: 6.59 ng/ml



#45 AR-1268-5

R.T.: 11.127 min
Delta R.T.: -0.002 min
Response: 5841734
Conc: 1.36 ng/ml



#45 AR-1268-5

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 2325390
Conc: 1.01 ng/ml