

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
 Data File : PQ049090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 11:08
 Operator : DD\AJ
 Sample : L3598-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:22:36 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...	5.260	4.285	152.3E6	91648134	24.746	25.859
2)	SA Decachlor...	11.499	9.647	483.9E6	247.8E6	51.513	53.309
Target Compounds							
7)	L1 AR-1016-5	7.100	0.000	2058195	0	11.151	N.D. #
9)	L2 AR-1221-2	5.619	4.641	1983381	1181975	34.527	36.833
20)	L4 AR-1242-5	7.514	0.000	8685833	0	42.671	N.D. #
23)	L5 AR-1248-3	7.100	0.000	2058195	0	8.057	N.D. #
24)	L5 AR-1248-4	7.514	0.000	8685833	0	27.194	N.D. #
25)	L5 AR-1248-5	7.514	0.000	8685833	0	28.722	N.D. #
26)	L6 AR-1254-1	7.514	0.000	8685833	0	26.947	N.D. #
27)	L6 AR-1254-2	7.788	0.000	19033438	0	37.587	N.D. #
28)	L6 AR-1254-3	8.151	0.000	3137448	0	5.868	N.D. #
29)	L6 AR-1254-4	8.463	7.205	13491560	781396	28.810	2.897 #
31)	L7 AR-1260-1	8.292	7.150	9951836	2716063	27.208	11.909 #
32)	L7 AR-1260-2	0.000	7.339	0	333240	N.D.	1.152 #
33)	L7 AR-1260-3	8.973	0.000	16298675	0	38.761	N.D. #
35)	L7 AR-1260-5	9.523	0.000	2622137	0	2.560	N.D. #
36)	L8 AR-1262-1	8.973	0.000	16298675	0	22.666	N.D. #
37)	L8 AR-1262-2	9.523	0.000	2622137	0	1.931	N.D. #
38)	L8 AR-1262-3	0.000	8.510	0	1201080	N.D.	3.726 #
39)	L8 AR-1262-4	0.000	8.544	0	749170	N.D.	1.271 #
41)	L9 AR-1268-1	0.000	8.510	0	1201080	N.D.	1.300 #
42)	L9 AR-1268-2	0.000	8.544	0	749170	N.D.	0.870 #
43)	L9 AR-1268-3	10.200	8.785	5836847	4387559	4.223	6.093 #
45)	L9 AR-1268-5	11.133	9.381	6335098	2467600	1.470	1.074 #

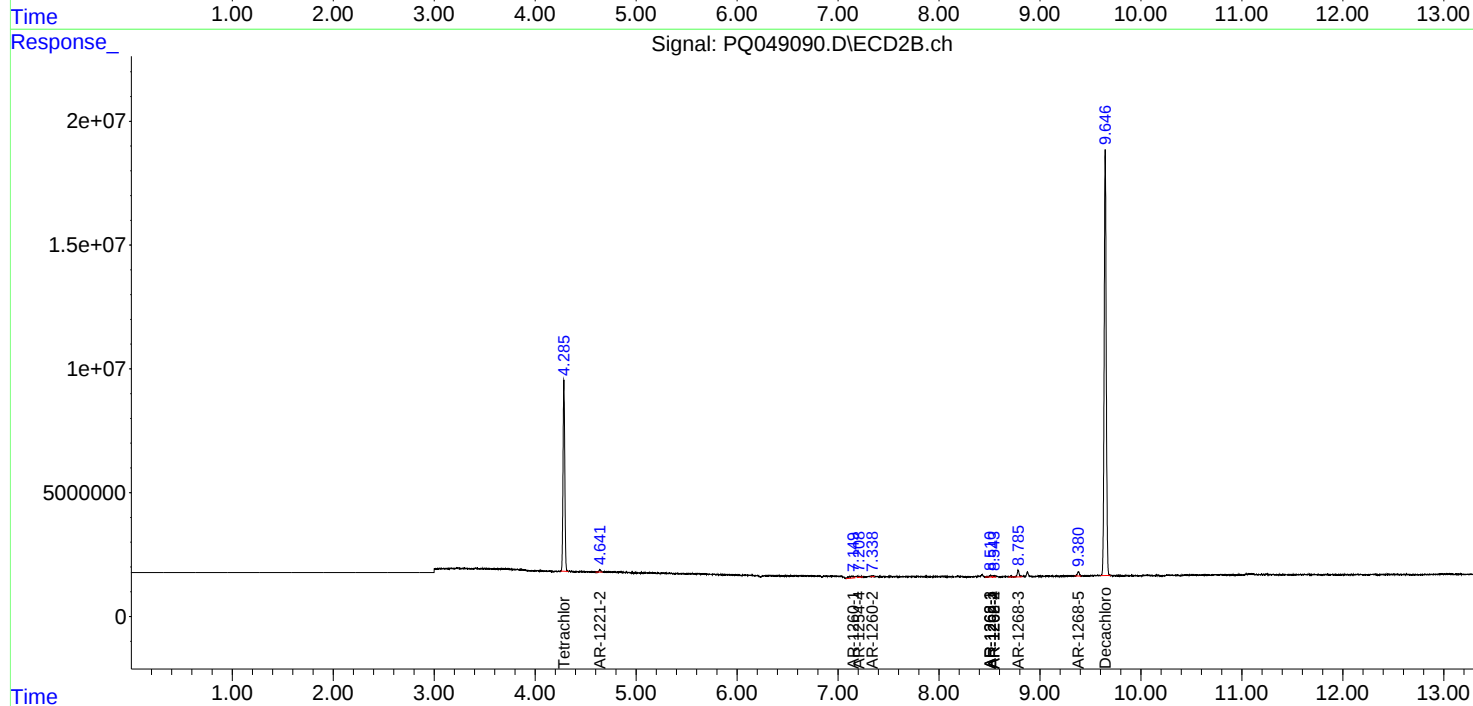
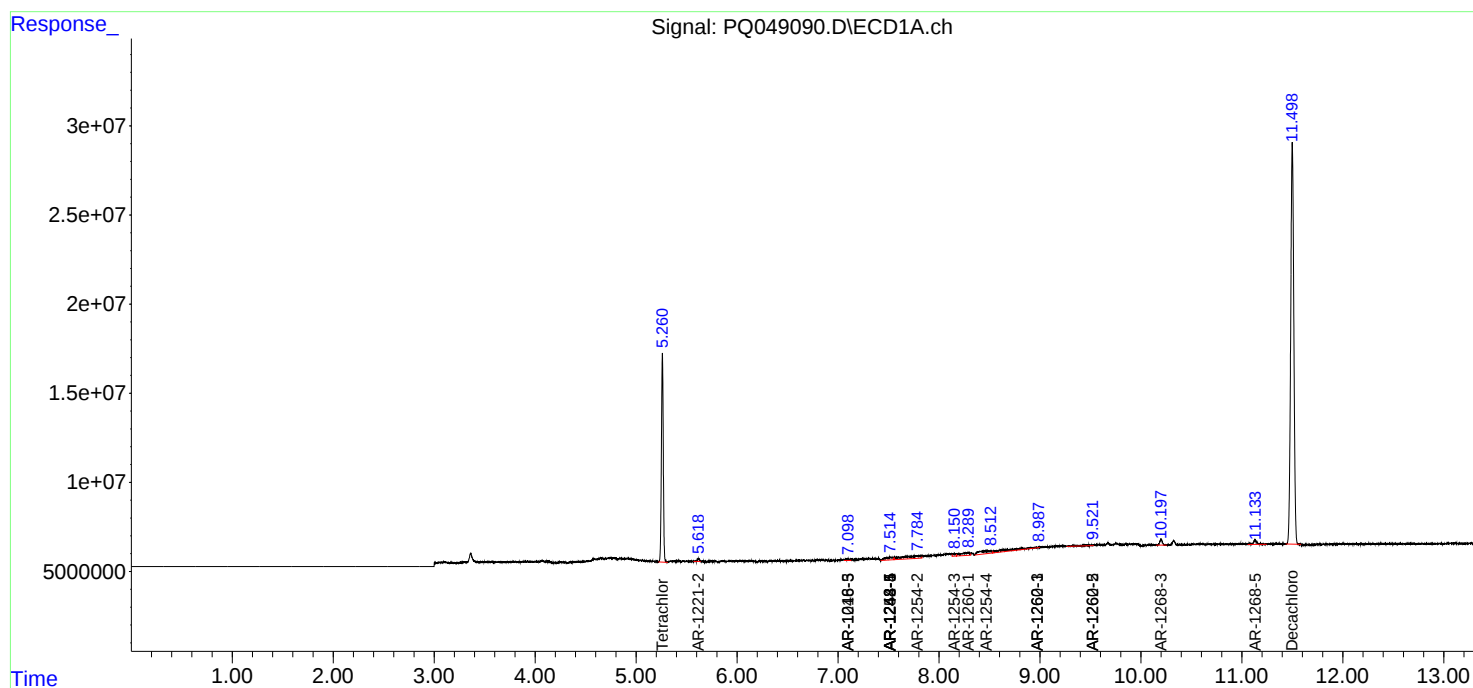
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

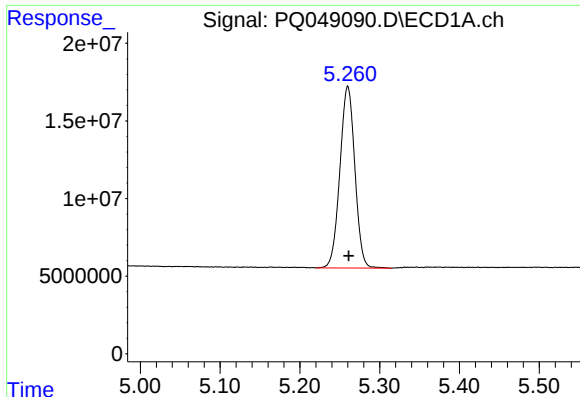
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
Data File : PQ049090.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 11:08
Operator : DD\AJ
Sample : L3598-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:22:36 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

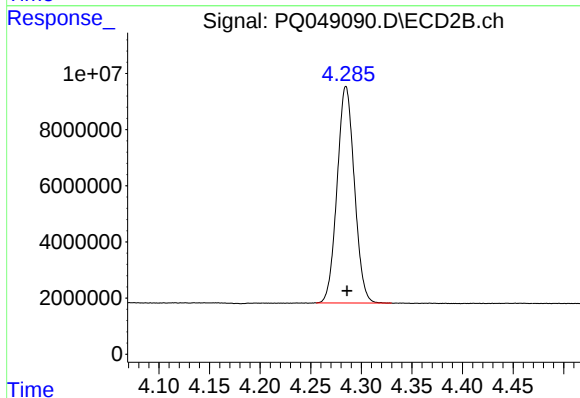




#1 Tetrachloro-m-xylene

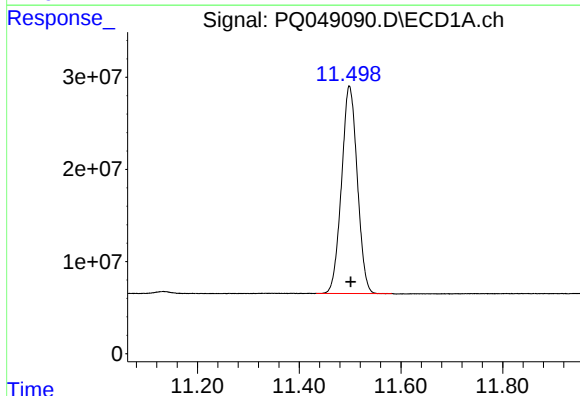
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 152333691
Conc: 24.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



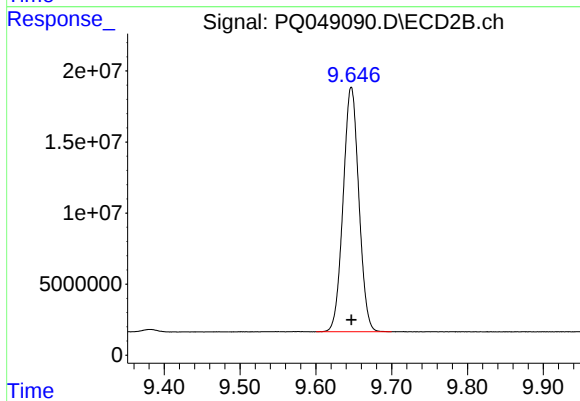
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 91648134
Conc: 25.86 ng/ml



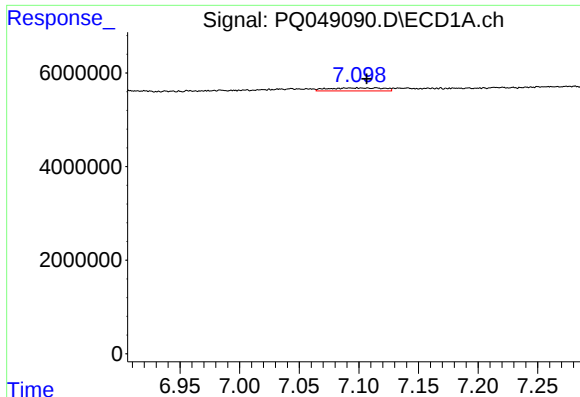
#2 Decachlorobiphenyl

R.T.: 11.499 min
Delta R.T.: -0.002 min
Response: 483890467
Conc: 51.51 ng/ml



#2 Decachlorobiphenyl

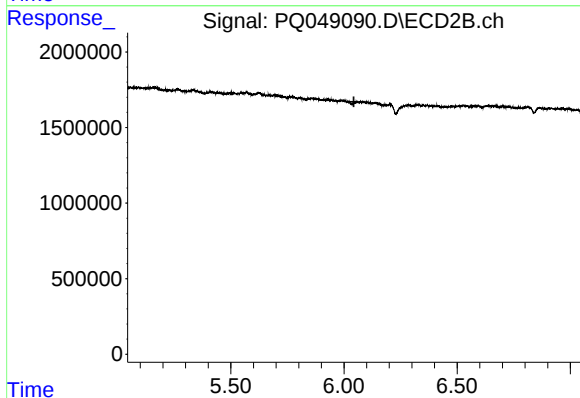
R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 247817255
Conc: 53.31 ng/ml



#7 AR-1016-5

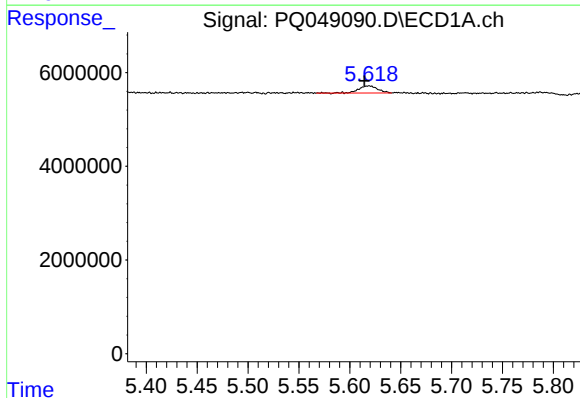
R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 2058195
Conc: 11.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



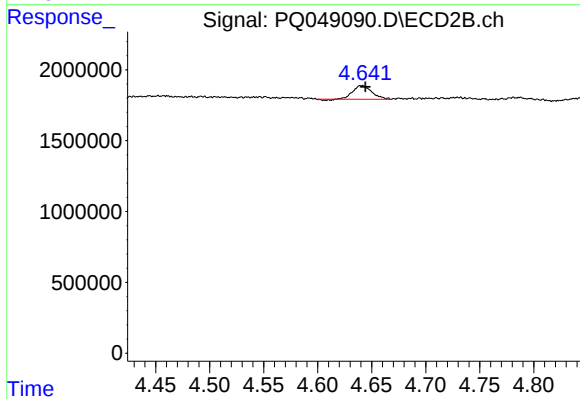
#7 AR-1016-5

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



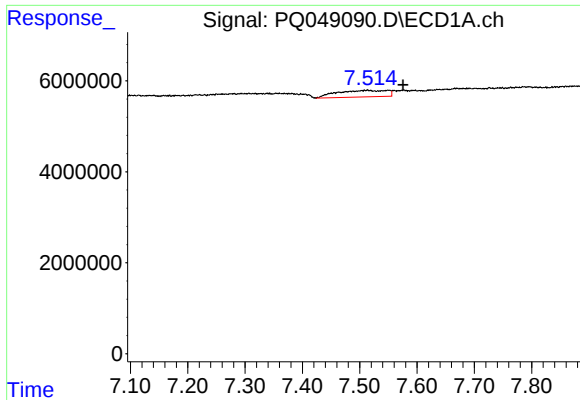
#9 AR-1221-2

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 1983381
Conc: 34.53 ng/ml



#9 AR-1221-2

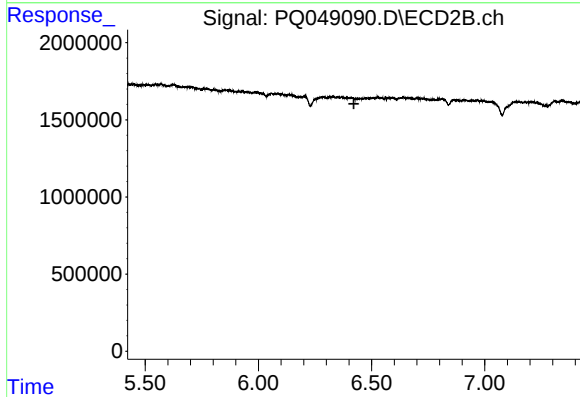
R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 1181975
Conc: 36.83 ng/ml



#20 AR-1242-5

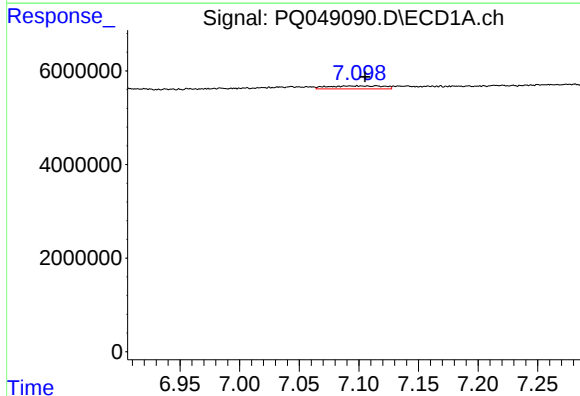
R.T.: 7.514 min
Delta R.T.: -0.062 min
Response: 8685833
Conc: 42.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



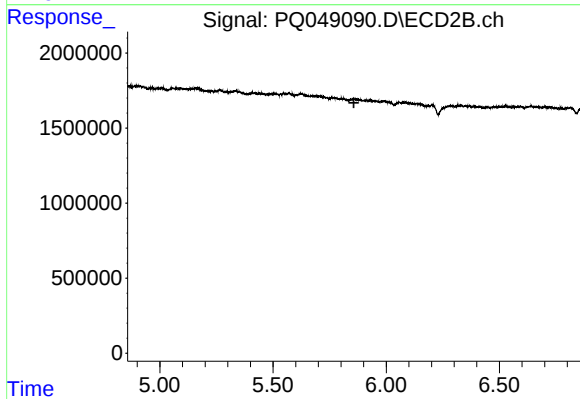
#20 AR-1242-5

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



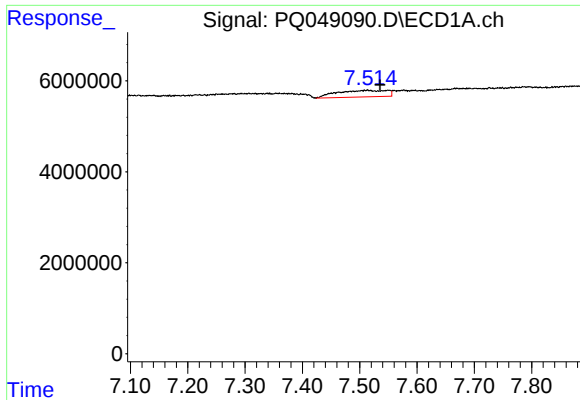
#23 AR-1248-3

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 2058195
Conc: 8.06 ng/ml



#23 AR-1248-3

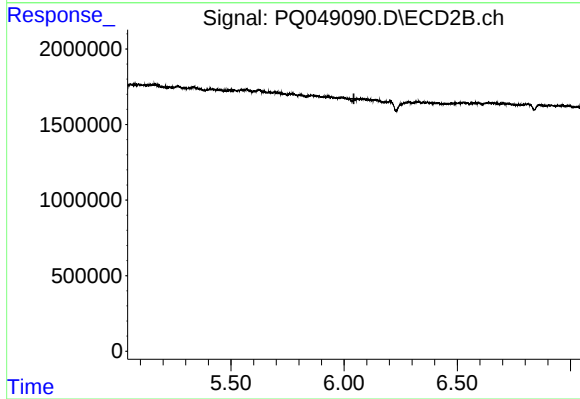
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

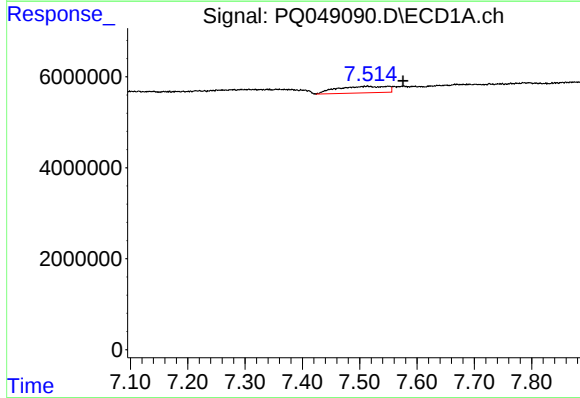
R.T.: 7.514 min
Delta R.T.: -0.022 min
Response: 8685833
Conc: 27.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



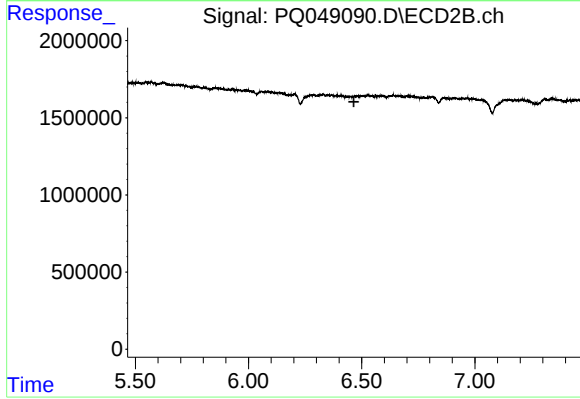
#24 AR-1248-4

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



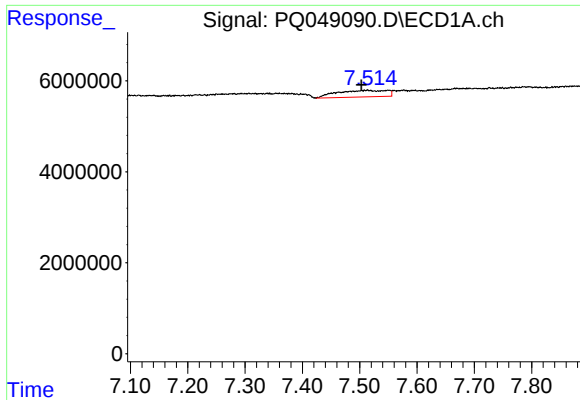
#25 AR-1248-5

R.T.: 7.514 min
Delta R.T.: -0.062 min
Response: 8685833
Conc: 28.72 ng/ml



#25 AR-1248-5

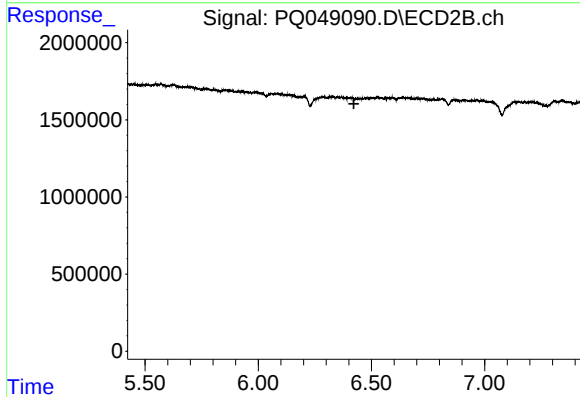
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#26 AR-1254-1

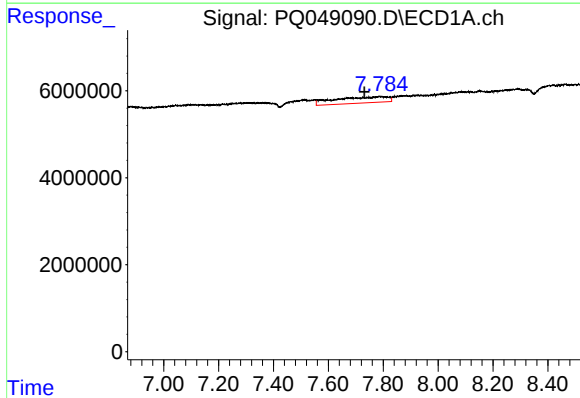
R.T.: 7.514 min
Delta R.T.: 0.011 min
Response: 8685833
Conc: 26.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



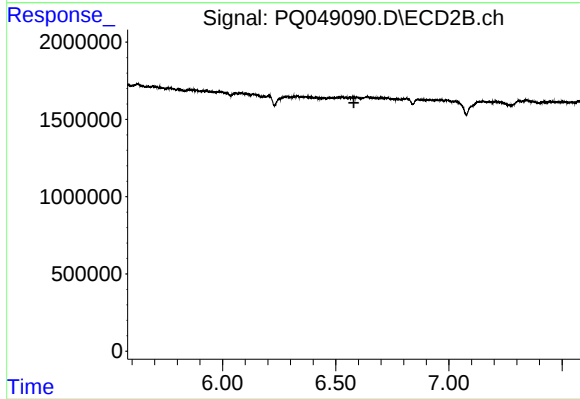
#26 AR-1254-1

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



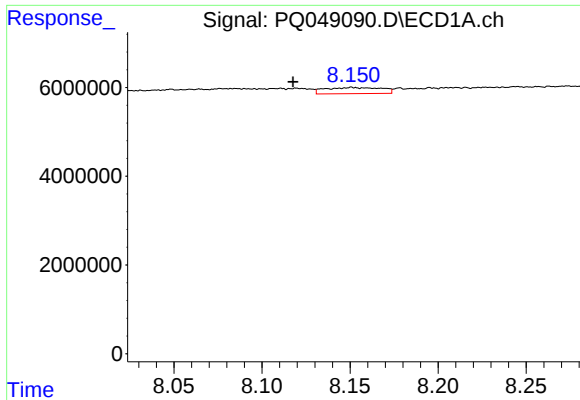
#27 AR-1254-2

R.T.: 7.788 min
Delta R.T.: 0.056 min
Response: 19033438
Conc: 37.59 ng/ml



#27 AR-1254-2

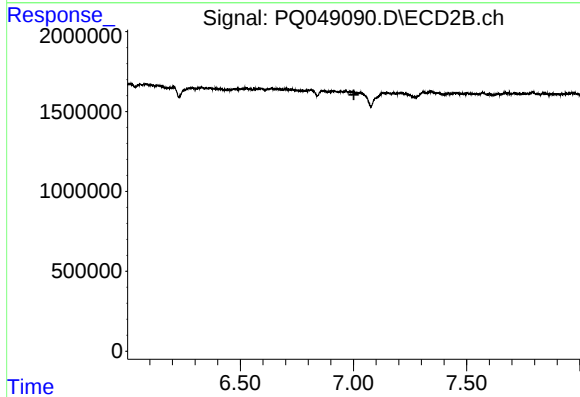
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

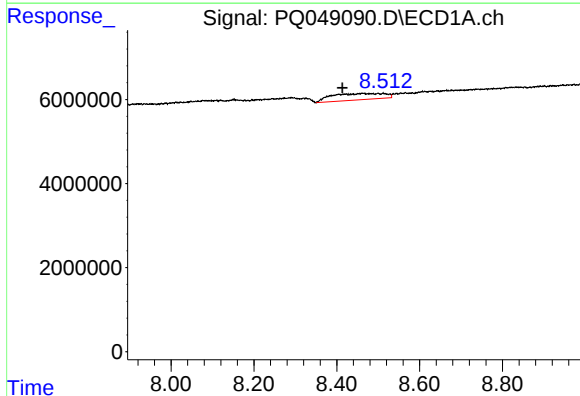
R.T.: 8.151 min
Delta R.T.: 0.034 min
Response: 3137448
Conc: 5.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



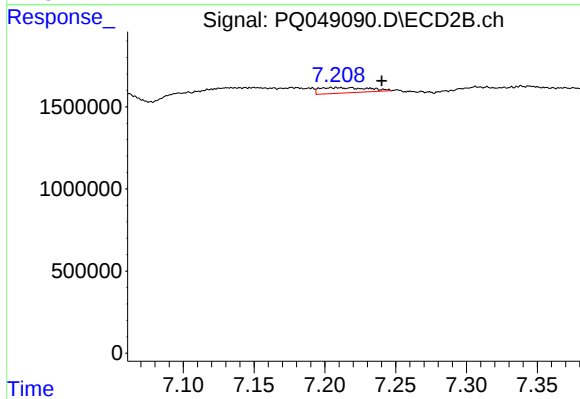
#28 AR-1254-3

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



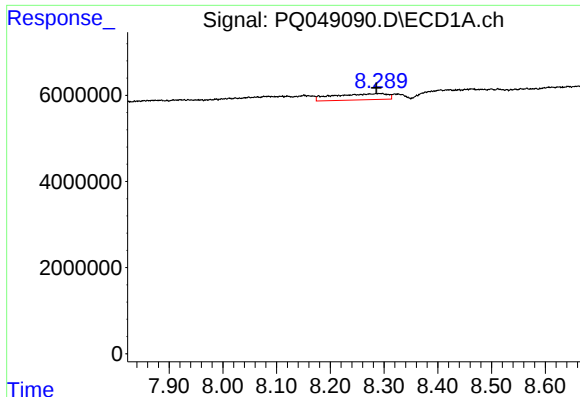
#29 AR-1254-4

R.T.: 8.463 min
Delta R.T.: 0.050 min
Response: 13491560
Conc: 28.81 ng/ml



#29 AR-1254-4

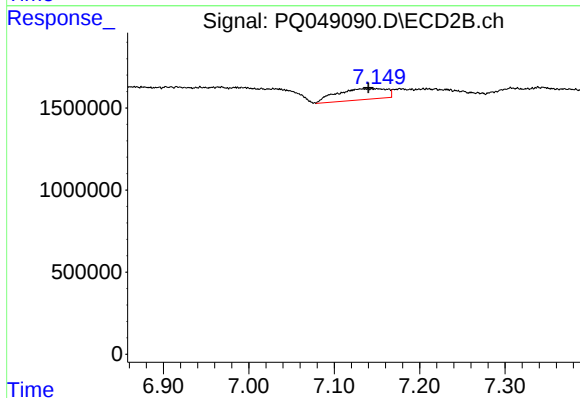
R.T.: 7.205 min
Delta R.T.: -0.036 min
Response: 781396
Conc: 2.90 ng/ml



#31 AR-1260-1

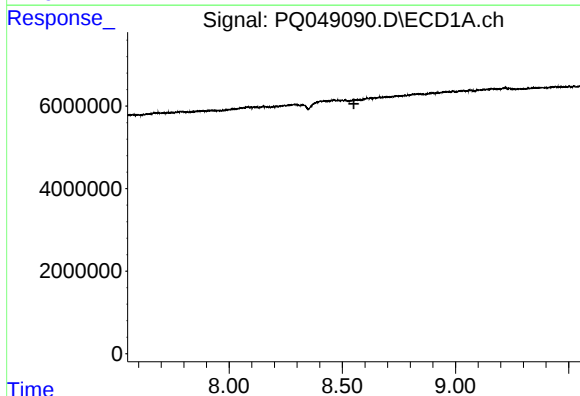
R.T.: 8.292 min
Delta R.T.: 0.007 min
Response: 9951836
Conc: 27.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



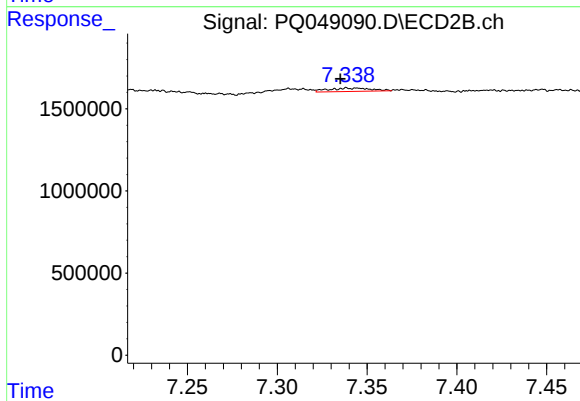
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: 0.010 min
Response: 2716063
Conc: 11.91 ng/ml



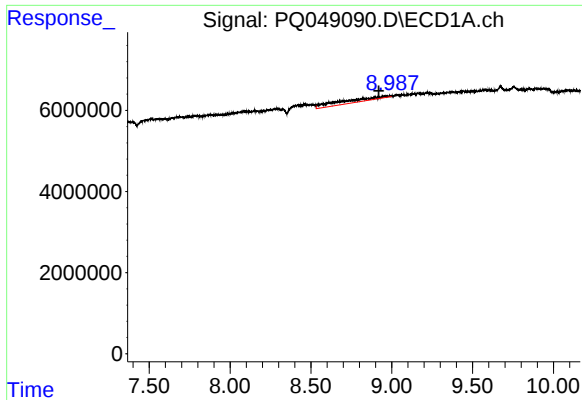
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



#32 AR-1260-2

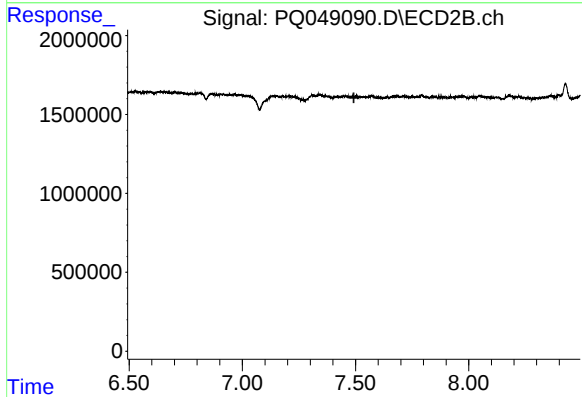
R.T.: 7.339 min
Delta R.T.: 0.003 min
Response: 333240
Conc: 1.15 ng/ml



#33 AR-1260-3

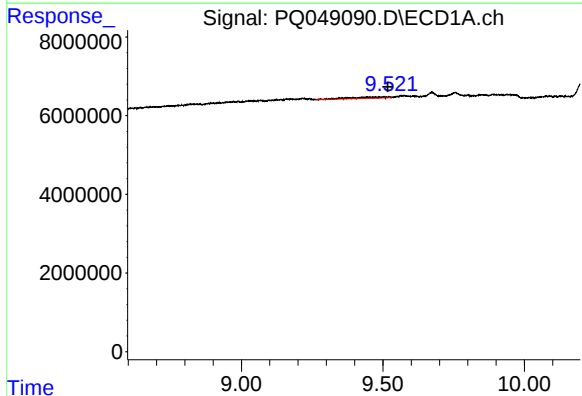
R.T.: 8.973 min
Delta R.T.: 0.054 min
Response: 16298675
Conc: 38.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



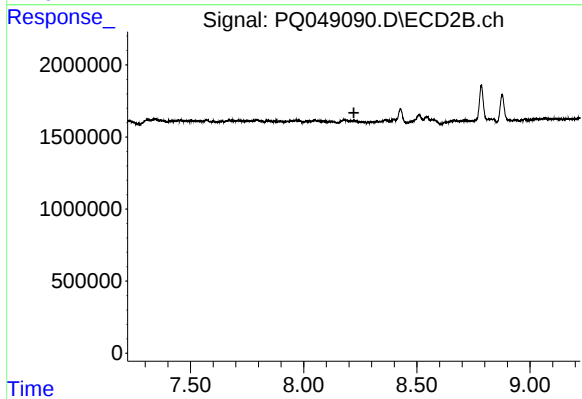
#33 AR-1260-3

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



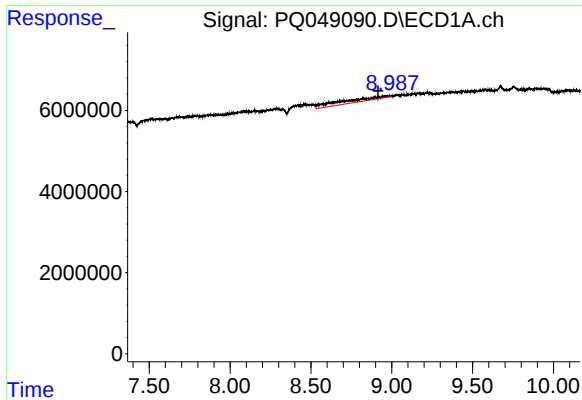
#35 AR-1260-5

R.T.: 9.523 min
Delta R.T.: 0.005 min
Response: 2622137
Conc: 2.56 ng/ml



#35 AR-1260-5

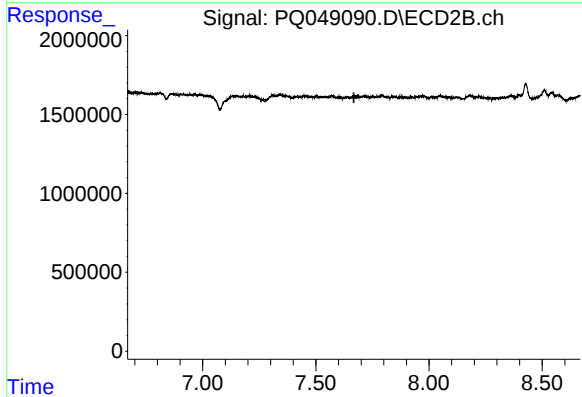
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

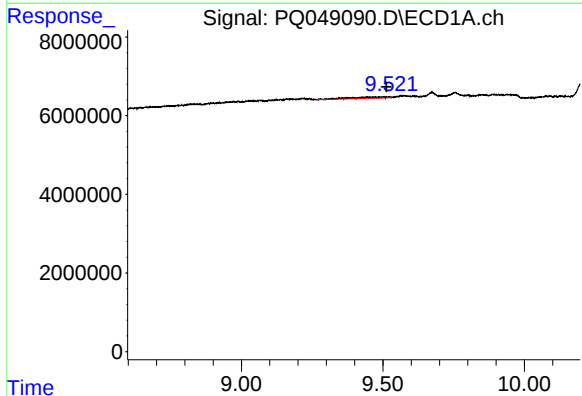
R.T.: 8.973 min
Delta R.T.: 0.058 min
Response: 16298675
Conc: 22.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



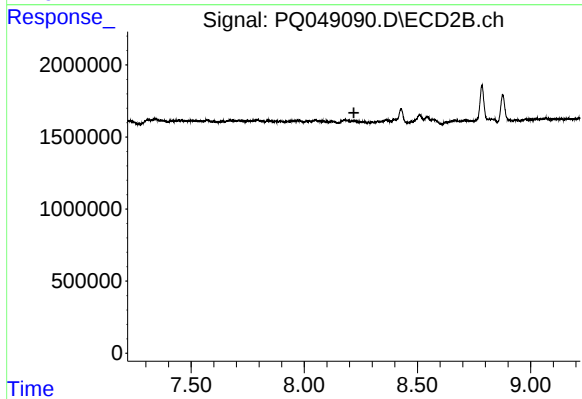
#36 AR-1262-1

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



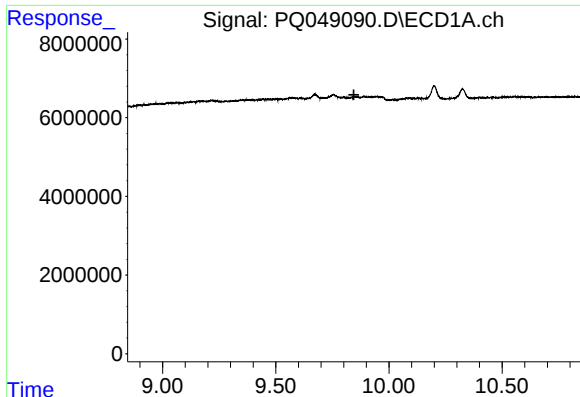
#37 AR-1262-2

R.T.: 9.523 min
Delta R.T.: 0.010 min
Response: 2622137
Conc: 1.93 ng/ml



#37 AR-1262-2

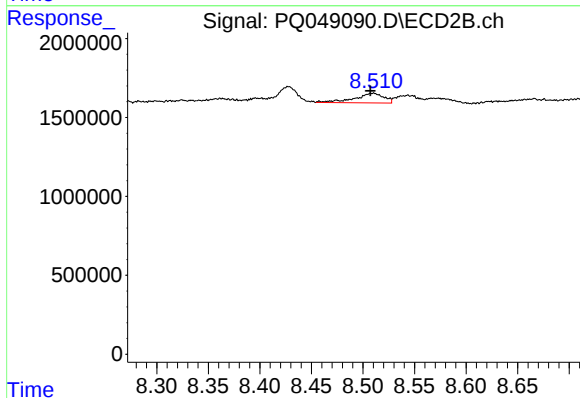
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

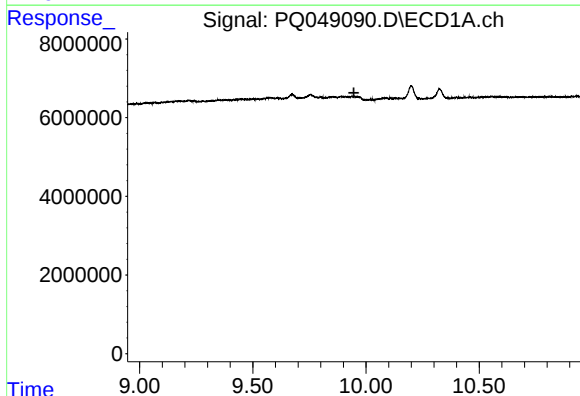
R.T.: 0.000 min
Exp R.T. : 9.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



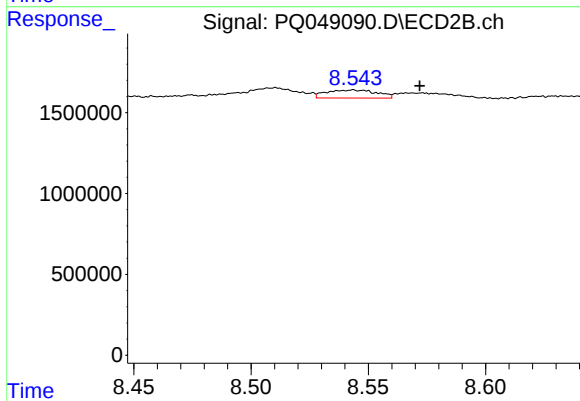
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 1201080
Conc: 3.73 ng/ml



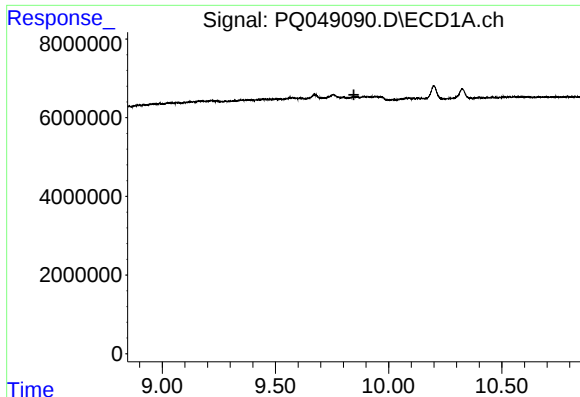
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.947 min
Response: 0
Conc: N.D.



#39 AR-1262-4

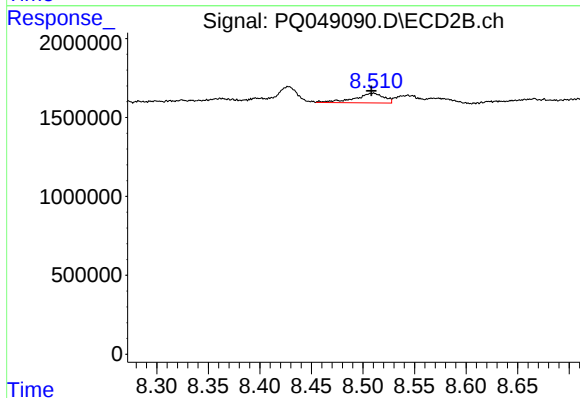
R.T.: 8.544 min
Delta R.T.: -0.028 min
Response: 749170
Conc: 1.27 ng/ml



#41 AR-1268-1

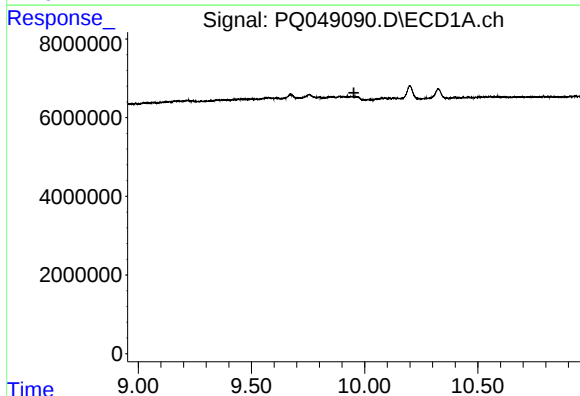
R.T.: 0.000 min
Exp R.T. : 9.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



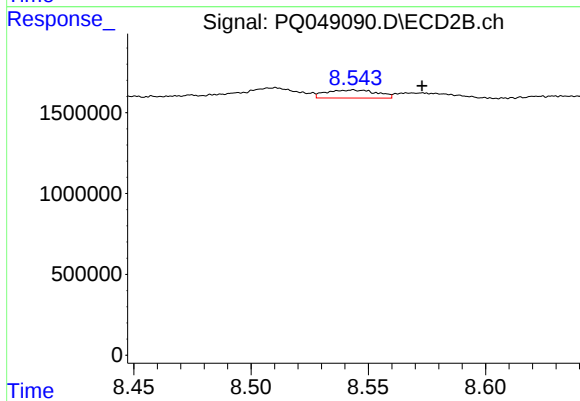
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 1201080
Conc: 1.30 ng/ml



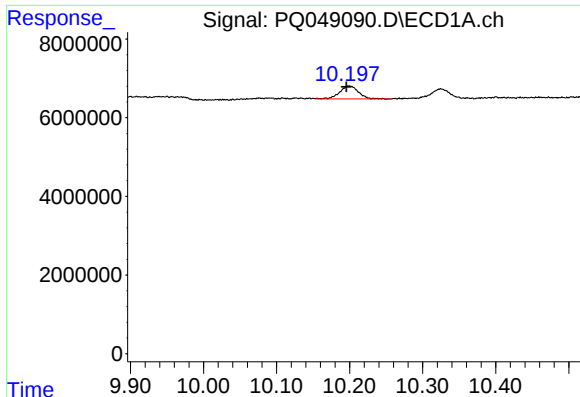
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.952 min
Response: 0
Conc: N.D.



#42 AR-1268-2

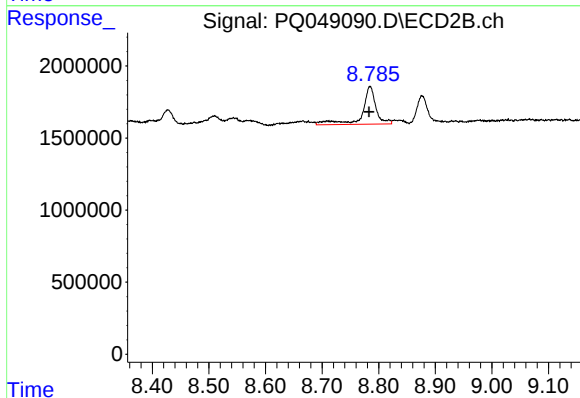
R.T.: 8.544 min
Delta R.T.: -0.029 min
Response: 749170
Conc: 0.87 ng/ml



#43 AR-1268-3

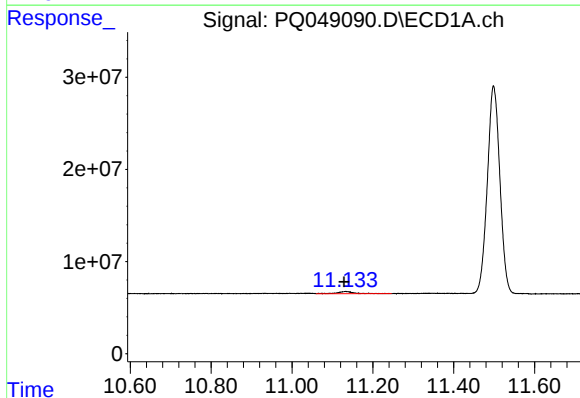
R.T.: 10.200 min
Delta R.T.: 0.004 min
Response: 5836847
Conc: 4.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



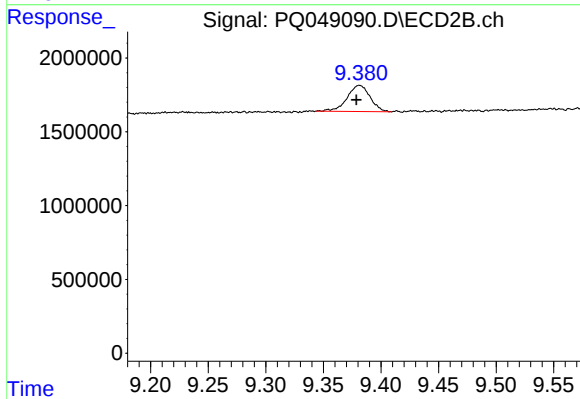
#43 AR-1268-3

R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 4387559
Conc: 6.09 ng/ml



#45 AR-1268-5

R.T.: 11.133 min
Delta R.T.: 0.004 min
Response: 6335098
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: 0.003 min
Response: 2467600
Conc: 1.07 ng/ml