

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 13:01
 Operator : AJ\MA
 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: Jun 11 13:57:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.297	4.291	188.9E6	86241271	22.103	20.880
2)	SA Decachlor...	11.570	9.660	199.4E6	94650677	21.504	21.147
Target Compounds							
9)	L2 AR-1221-2	5.654	4.647	2809830	962624	41.214	29.522 #
20)	L4 AR-1242-5	7.616	6.455	8316278	22510539	48.944	210.353 #
24)	L5 AR-1248-4	7.548	0.000	73335371	0	265.158	N.D. #
25)	L5 AR-1248-5	7.616	6.455	8316278	22510539	31.633	163.603 #
26)	L6 AR-1254-1	7.548	6.455	73335371	22510539	244.812	95.278 #
27)	L6 AR-1254-2	0.000	6.588	0	1275841	N.D.	6.221 #
28)	L6 AR-1254-3	8.182	7.013	10301539	966010	21.136	2.878 #
30)	L6 AR-1254-5	8.957	7.682	11809117	637552	29.547	2.182 #
31)	L7 AR-1260-1	0.000	7.206	0	1515047	N.D.	7.544 #
32)	L7 AR-1260-2	0.000	7.315	0	2950080	N.D.	11.911 #
33)	L7 AR-1260-3	8.957	7.560	11809117	252780	37.374	1.121 #
34)	L7 AR-1260-4	0.000	7.987	0	935219	N.D.	4.872 #
35)	L7 AR-1260-5	0.000	8.205	0	311579	N.D.	0.652 #
36)	L8 AR-1262-1	8.957	7.682	11809117	637552	27.221	4.505 #
37)	L8 AR-1262-2	0.000	8.205	0	311579	N.D.	0.591 #
38)	L8 AR-1262-3	0.000	8.533	0	18423463	N.D.	85.661 #
39)	L8 AR-1262-4	0.000	8.533	0	18423463	N.D.	47.865 #
40)	L8 AR-1262-5	0.000	9.092	0	425699	N.D.	2.318 #
41)	L9 AR-1268-1	0.000	8.533	0	18423463	N.D.	26.845 #
42)	L9 AR-1268-2	0.000	8.533	0	18423463	N.D.	28.998 #
43)	L9 AR-1268-3	0.000	8.800	0	2417205	N.D.	4.565 #
44)	L9 AR-1268-4	0.000	9.092	0	425699	N.D.	1.827 #
45)	L9 AR-1268-5	11.195	9.393	4310977	1500862	1.354	0.857 #

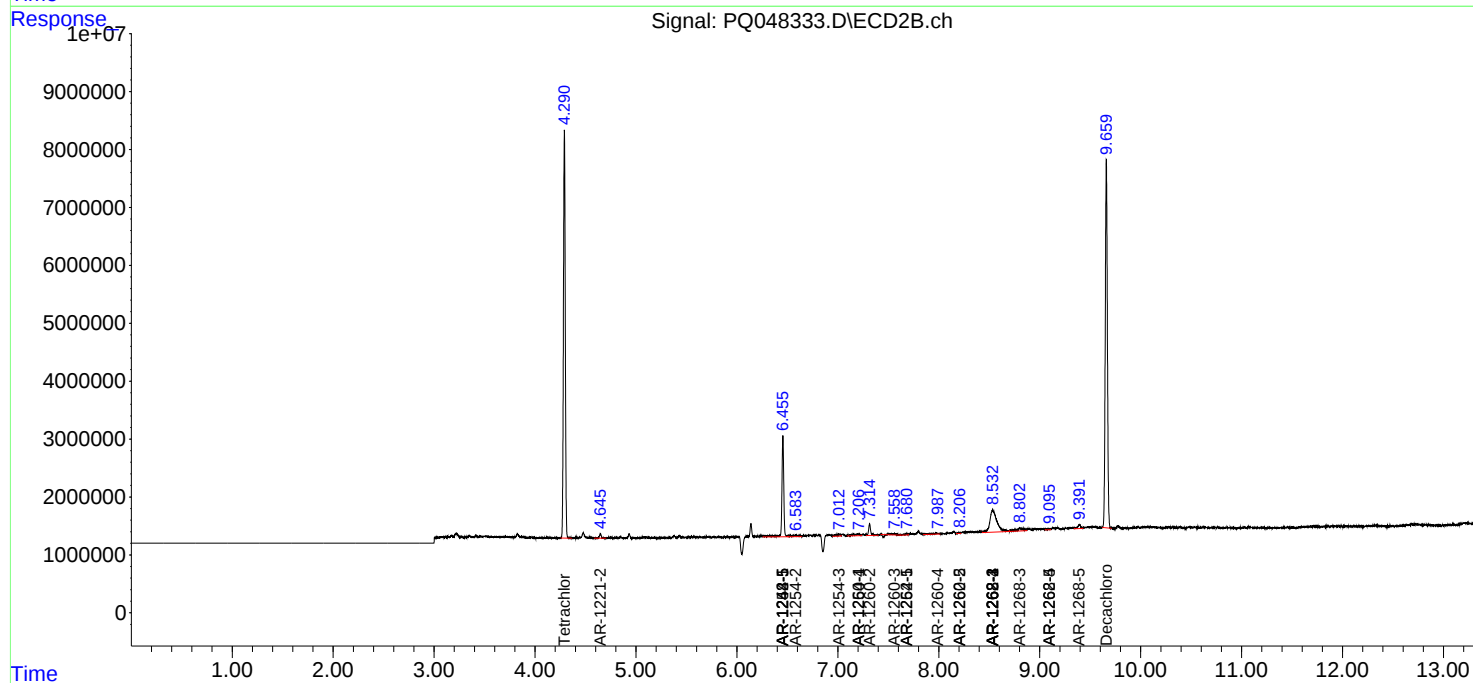
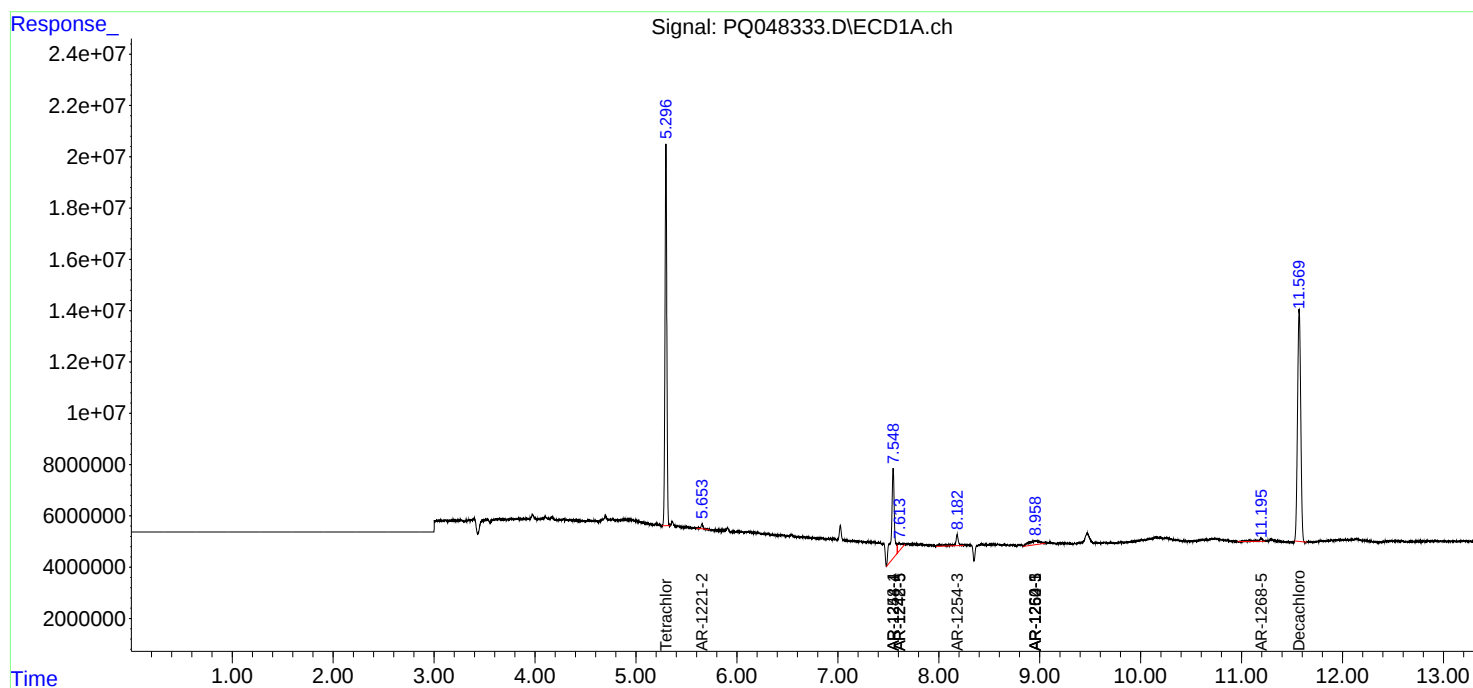
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

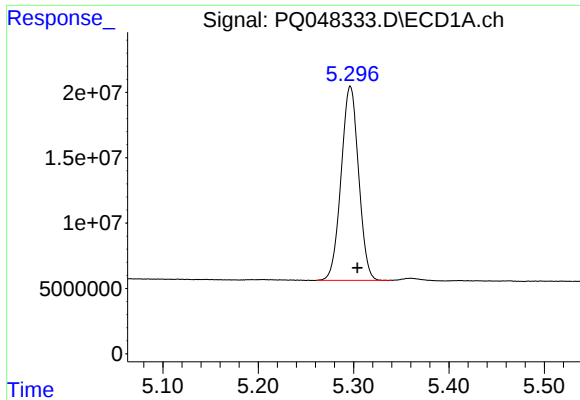
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 13:01
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:57:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
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

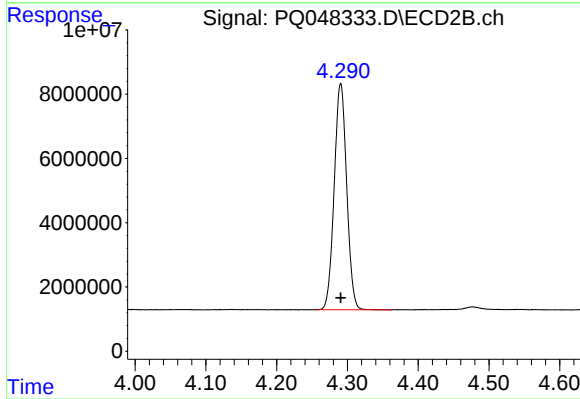




#1 Tetrachloro-m-xylene

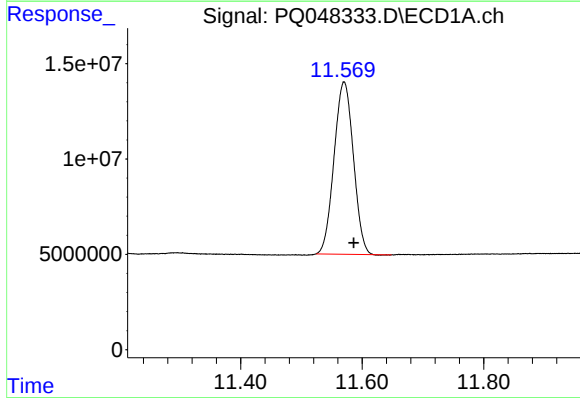
R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 188874546
Conc: 22.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



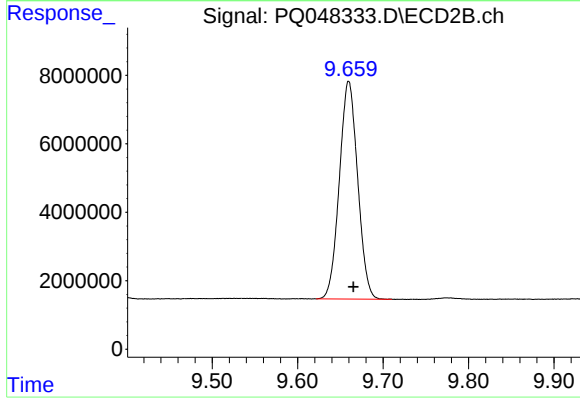
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 86241271
Conc: 20.88 ng/ml



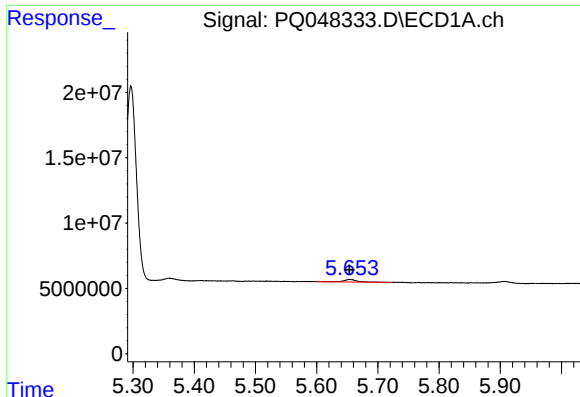
#2 Decachlorobiphenyl

R.T.: 11.570 min
Delta R.T.: -0.016 min
Response: 199398173
Conc: 21.50 ng/ml



#2 Decachlorobiphenyl

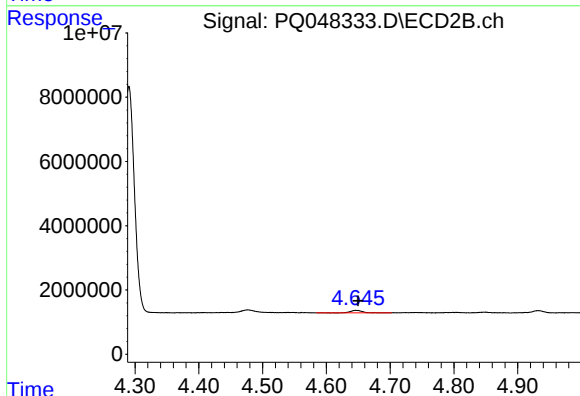
R.T.: 9.660 min
Delta R.T.: -0.005 min
Response: 94650677
Conc: 21.15 ng/ml



#9 AR-1221-2

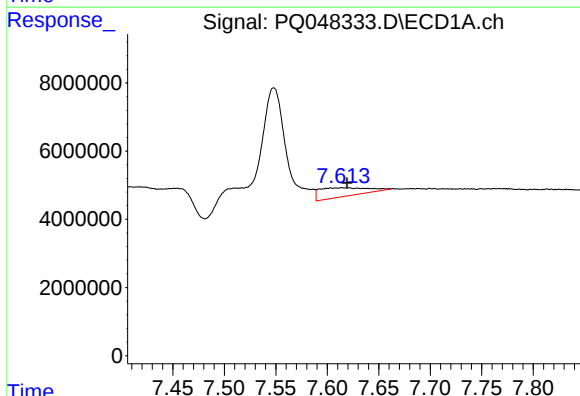
R.T.: 5.654 min
Delta R.T.: 0.001 min
Response: 2809830
Conc: 41.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



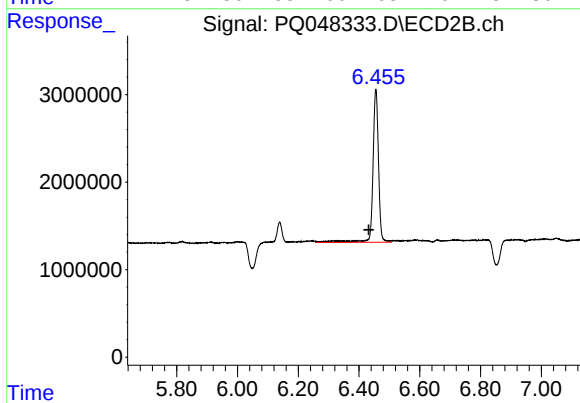
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 962624
Conc: 29.52 ng/ml



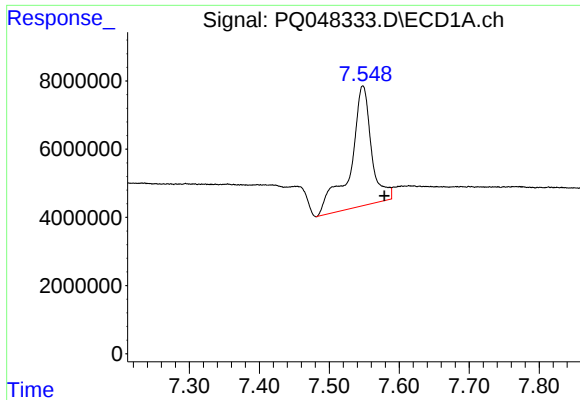
#20 AR-1242-5

R.T.: 7.616 min
Delta R.T.: -0.003 min
Response: 8316278
Conc: 48.94 ng/ml



#20 AR-1242-5

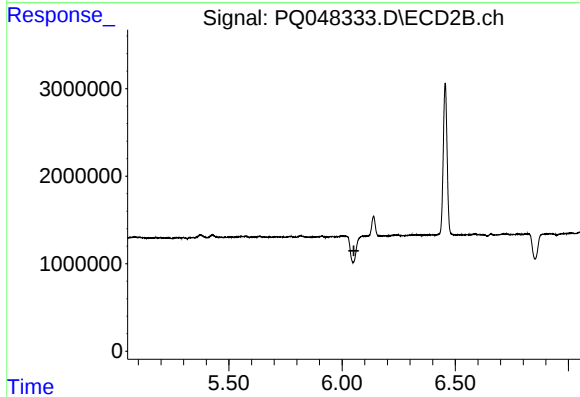
R.T.: 6.455 min
Delta R.T.: 0.024 min
Response: 22510539
Conc: 210.35 ng/ml



#24 AR-1248-4

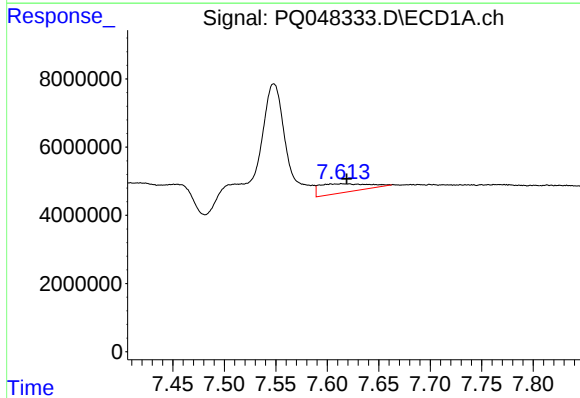
R.T.: 7.548 min
Delta R.T.: -0.031 min
Response: 73335371
Conc: 265.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



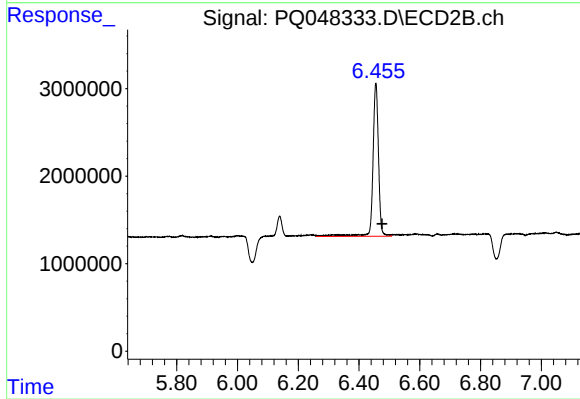
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



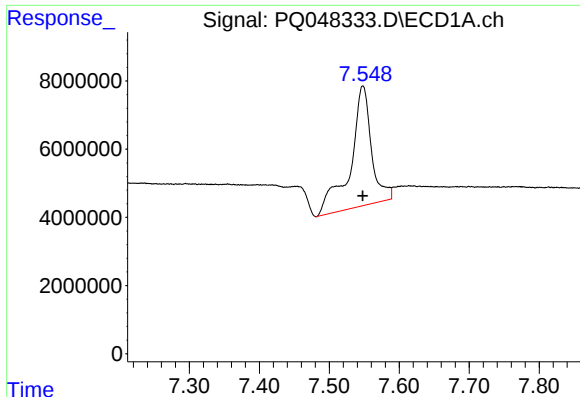
#25 AR-1248-5

R.T.: 7.616 min
Delta R.T.: -0.003 min
Response: 8316278
Conc: 31.63 ng/ml



#25 AR-1248-5

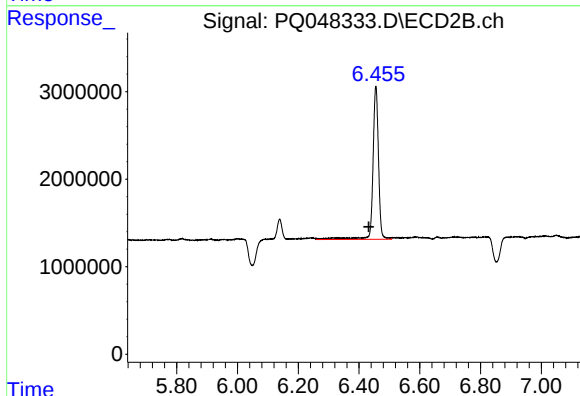
R.T.: 6.455 min
Delta R.T.: -0.020 min
Response: 22510539
Conc: 163.60 ng/ml



#26 AR-1254-1

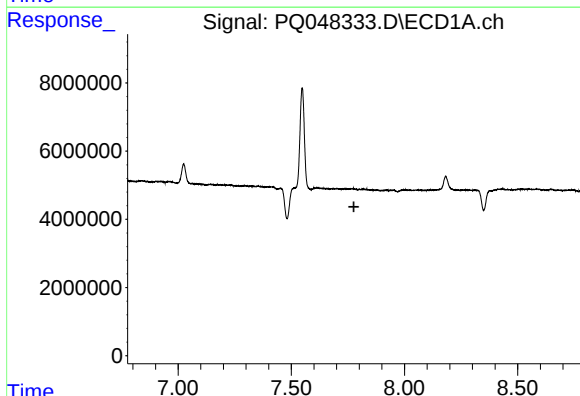
R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 73335371
Conc: 244.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



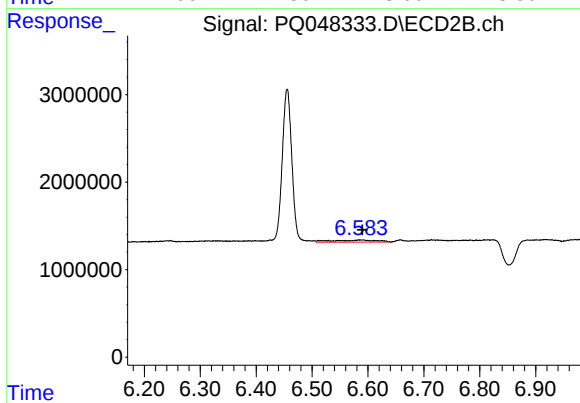
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.023 min
Response: 22510539
Conc: 95.28 ng/ml



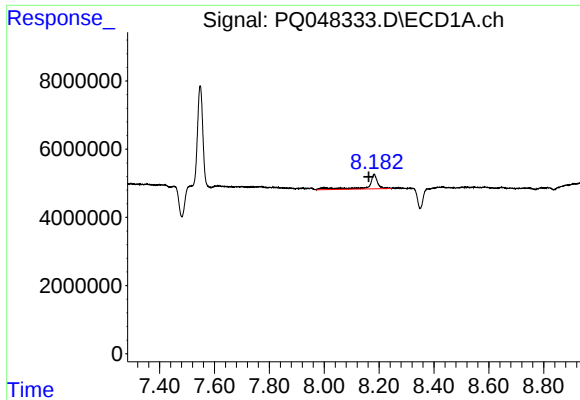
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.777 min
Response: 0
Conc: N.D.



#27 AR-1254-2

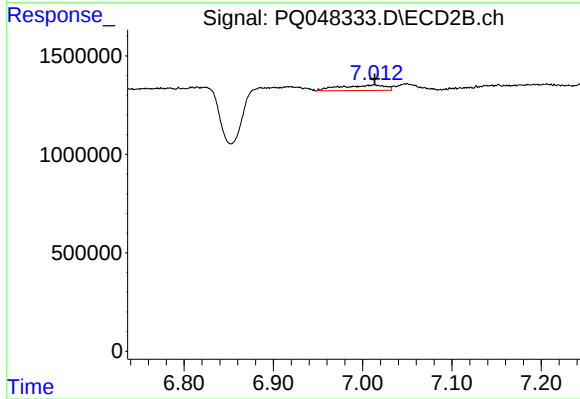
R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 1275841
Conc: 6.22 ng/ml



#28 AR-1254-3

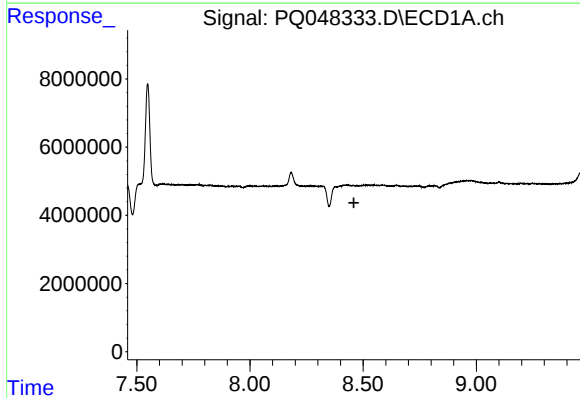
R.T.: 8.182 min
Delta R.T.: 0.019 min
Response: 10301539
Conc: 21.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



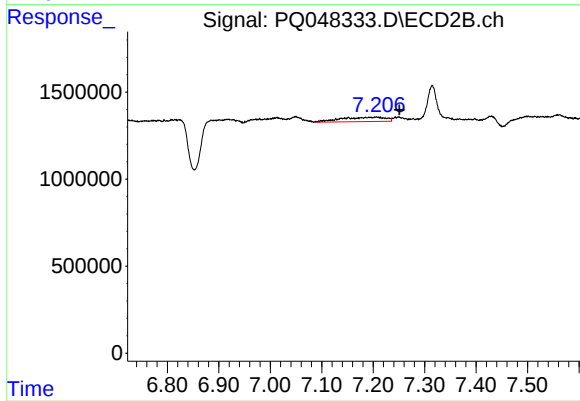
#28 AR-1254-3

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 966010
Conc: 2.88 ng/ml



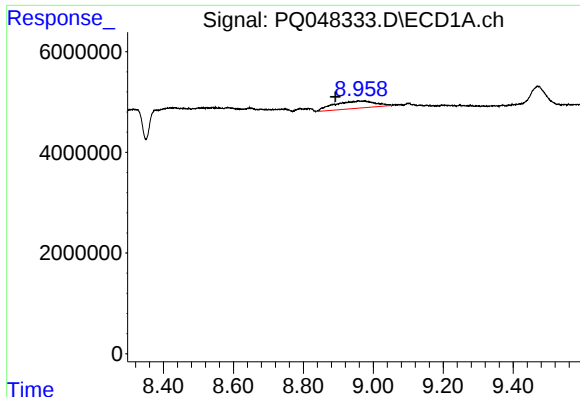
#29 AR-1254-4

R.T.: 8.431 min
Delta R.T.: -0.029 min
Response: -4153949
Conc: N.D.



#29 AR-1254-4

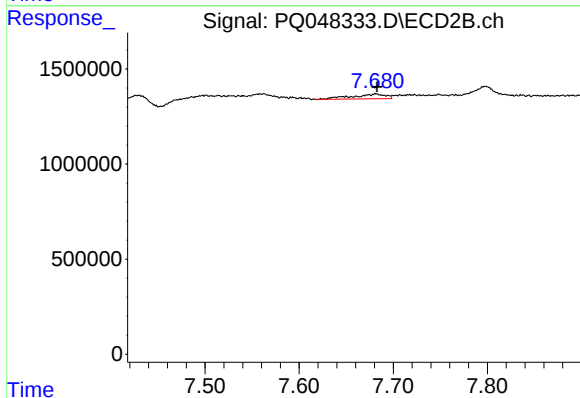
R.T.: 7.206 min
Delta R.T.: -0.045 min
Response: 1515047
Conc: 6.90 ng/ml



#30 AR-1254-5

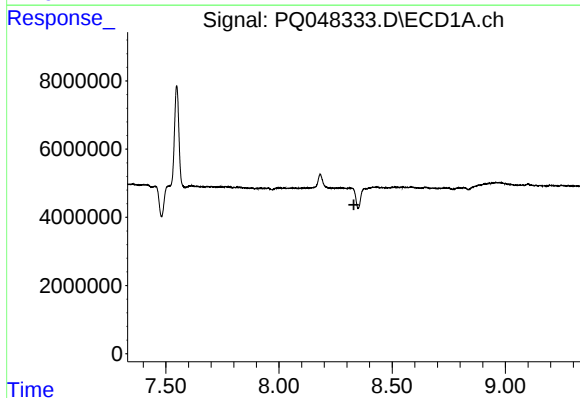
R.T.: 8.957 min
Delta R.T.: 0.066 min
Response: 11809117
Conc: 29.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



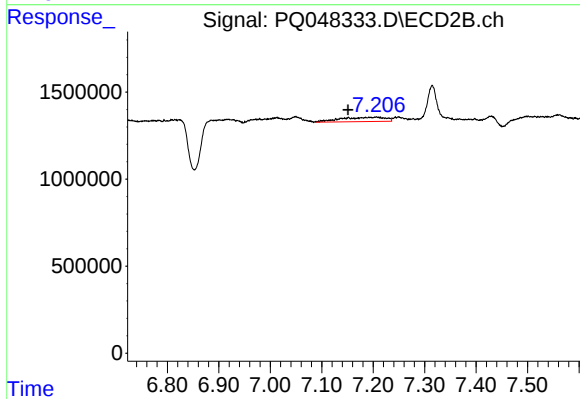
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 637552
Conc: 2.18 ng/ml



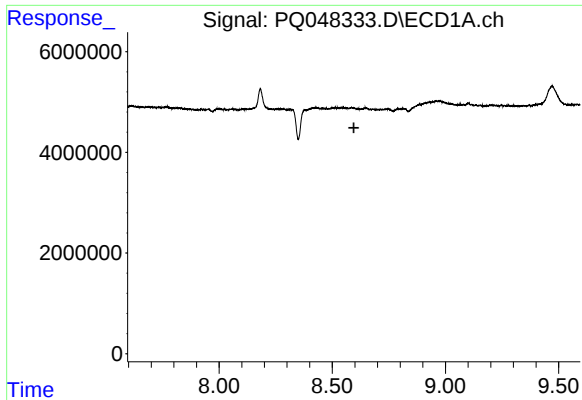
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.



#31 AR-1260-1

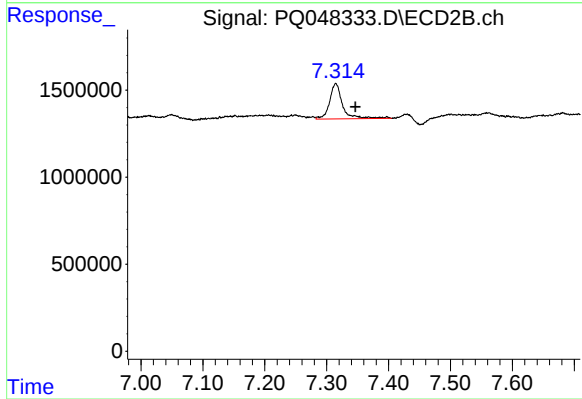
R.T.: 7.206 min
Delta R.T.: 0.055 min
Response: 1515047
Conc: 7.54 ng/ml



#32 AR-1260-2

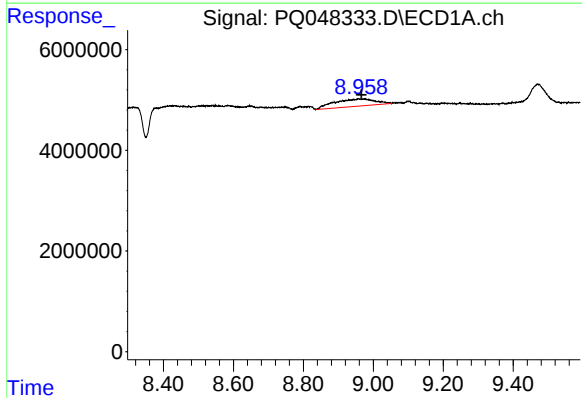
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



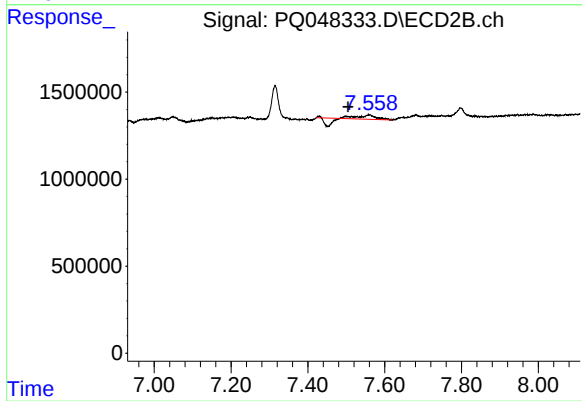
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.032 min
Response: 2950080
Conc: 11.91 ng/ml



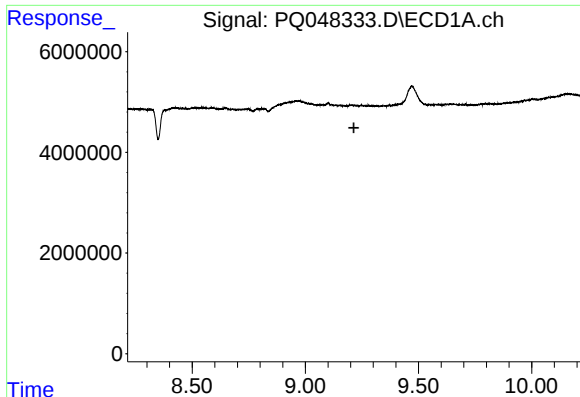
#33 AR-1260-3

R.T.: 8.957 min
Delta R.T.: -0.009 min
Response: 11809117
Conc: 37.37 ng/ml



#33 AR-1260-3

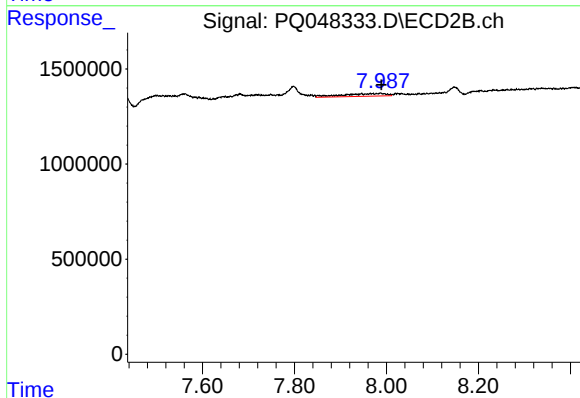
R.T.: 7.560 min
Delta R.T.: 0.055 min
Response: 252780
Conc: 1.12 ng/ml



#34 AR-1260-4

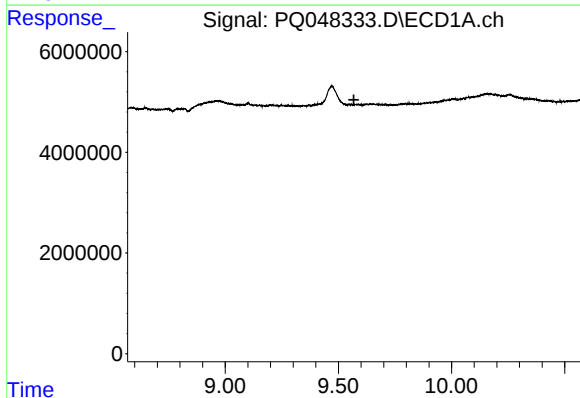
R.T.: 0.000 min
Exp R.T. : 9.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



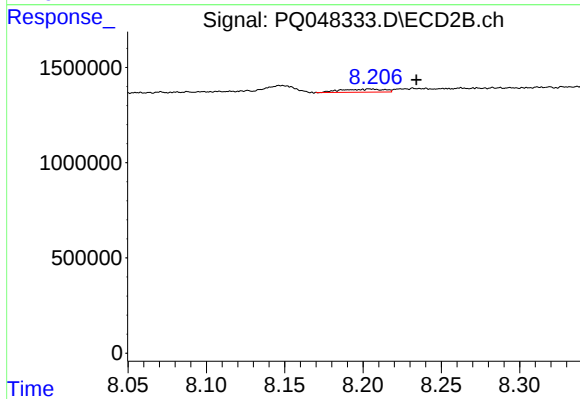
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 935219
Conc: 4.87 ng/ml



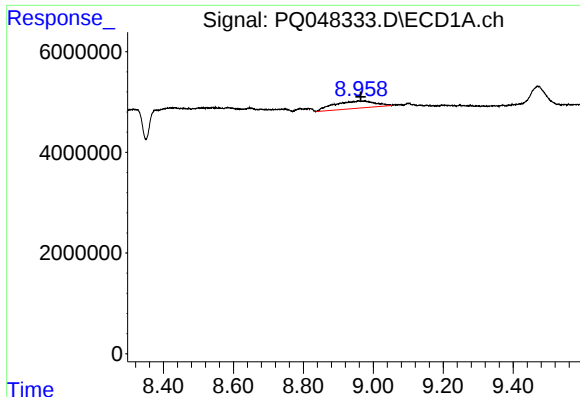
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.



#35 AR-1260-5

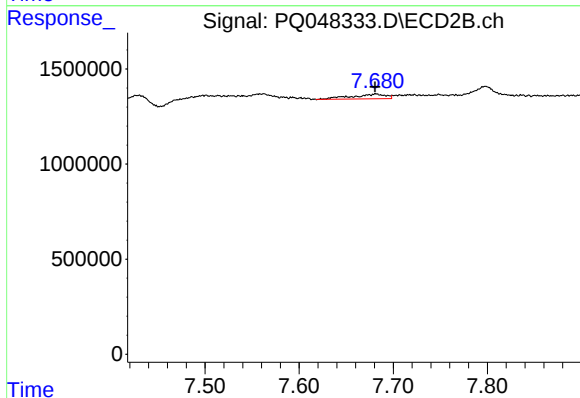
R.T.: 8.205 min
Delta R.T.: -0.029 min
Response: 311579
Conc: 0.65 ng/ml



#36 AR-1262-1

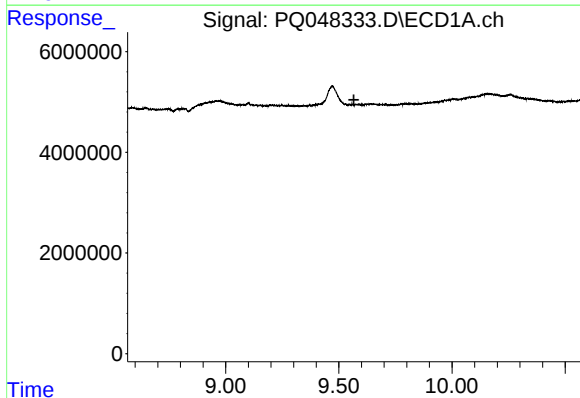
R.T.: 8.957 min
Delta R.T.: -0.007 min
Response: 11809117
Conc: 27.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



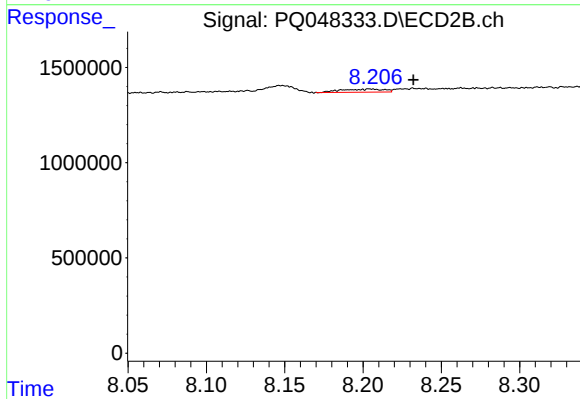
#36 AR-1262-1

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 637552
Conc: 4.51 ng/ml



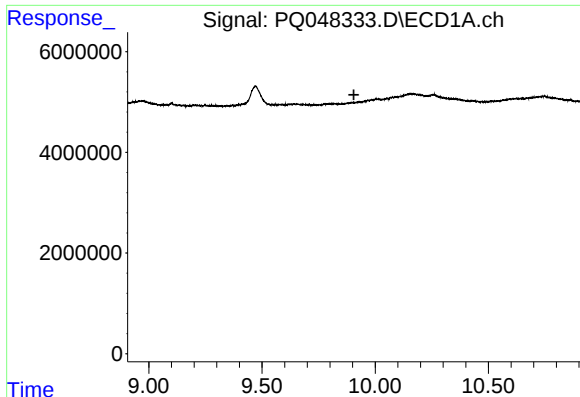
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.567 min
Response: 0
Conc: N.D.



#37 AR-1262-2

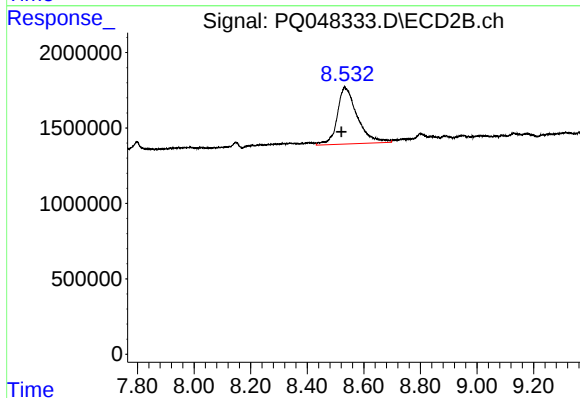
R.T.: 8.205 min
Delta R.T.: -0.027 min
Response: 311579
Conc: 0.59 ng/ml



#38 AR-1262-3

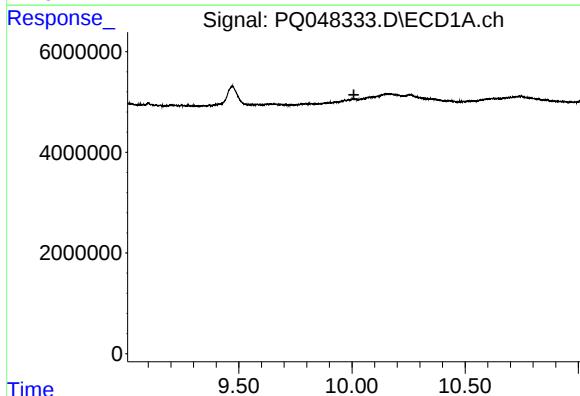
R.T.: 0.000 min
Exp R.T. : 9.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



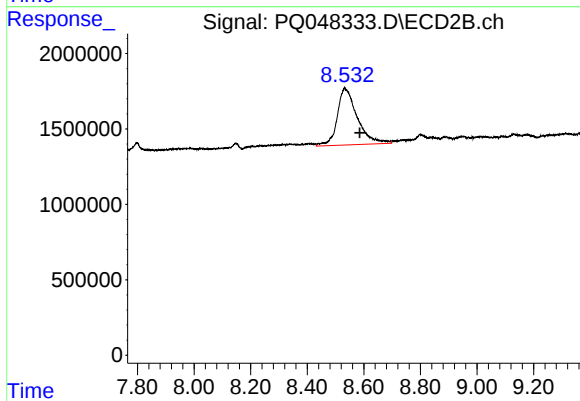
#38 AR-1262-3

R.T.: 8.533 min
Delta R.T.: 0.011 min
Response: 18423463
Conc: 85.66 ng/ml



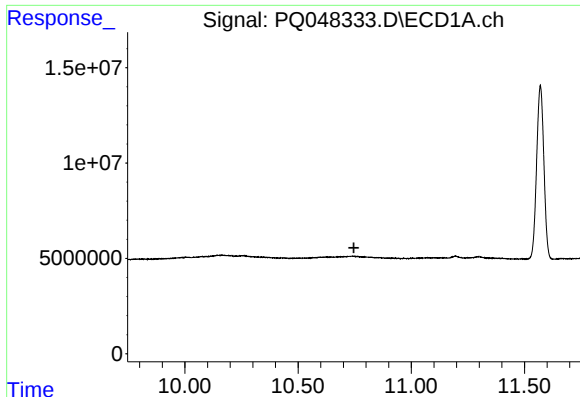
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.



#39 AR-1262-4

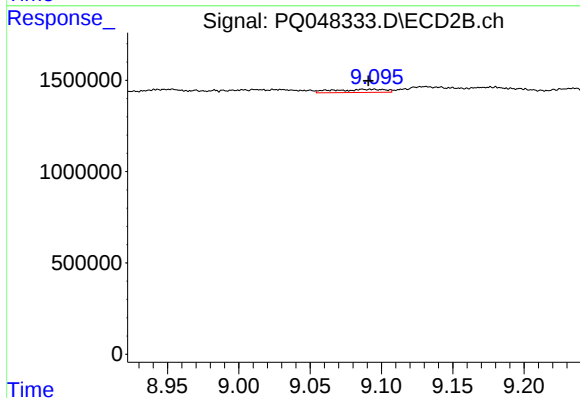
R.T.: 8.533 min
Delta R.T.: -0.053 min
Response: 18423463
Conc: 47.87 ng/ml



#40 AR-1262-5

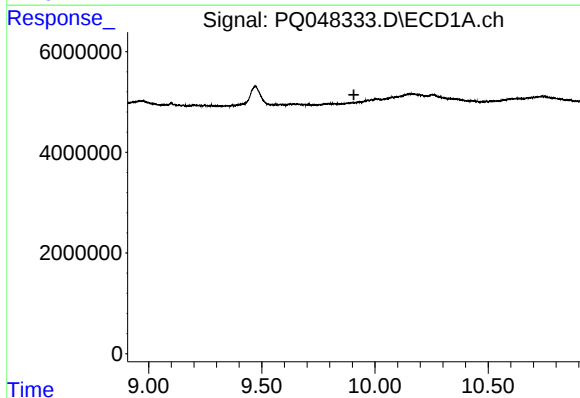
R.T.: 0.000 min
Exp R.T. : 10.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



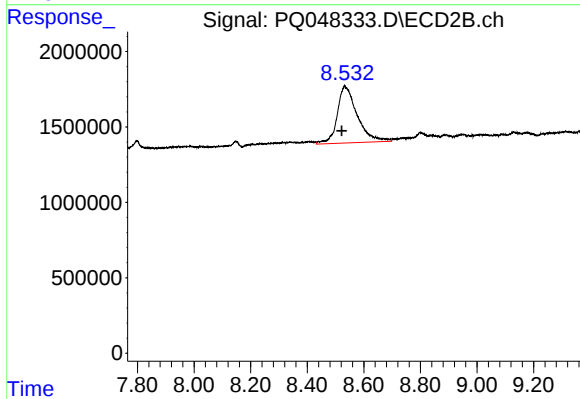
#40 AR-1262-5

R.T.: 9.092 min
Delta R.T.: 0.001 min
Response: 425699
Conc: 2.32 ng/ml



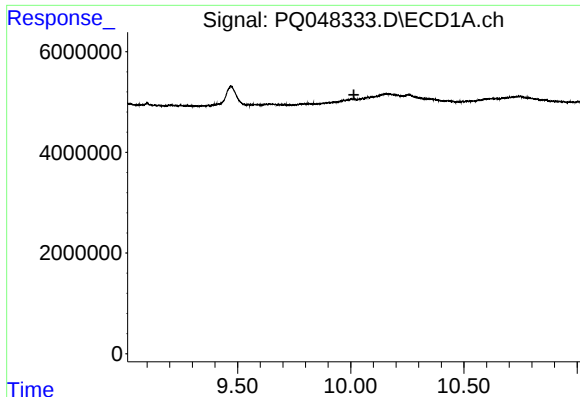
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.907 min
Response: 0
Conc: N.D.



#41 AR-1268-1

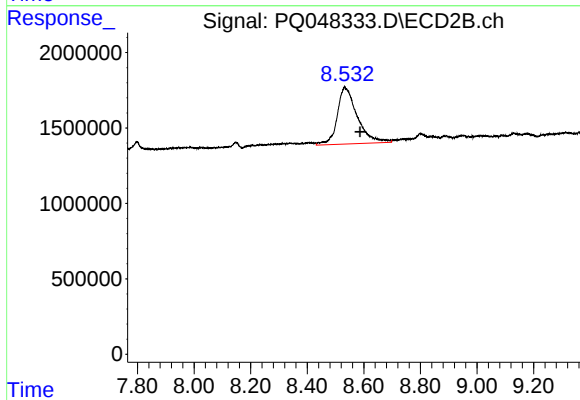
R.T.: 8.533 min
Delta R.T.: 0.010 min
Response: 18423463
Conc: 26.84 ng/ml



#42 AR-1268-2

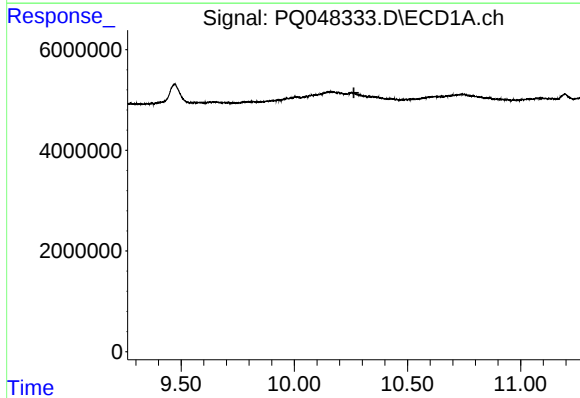
R.T.: 0.000 min
Exp R.T.: 10.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



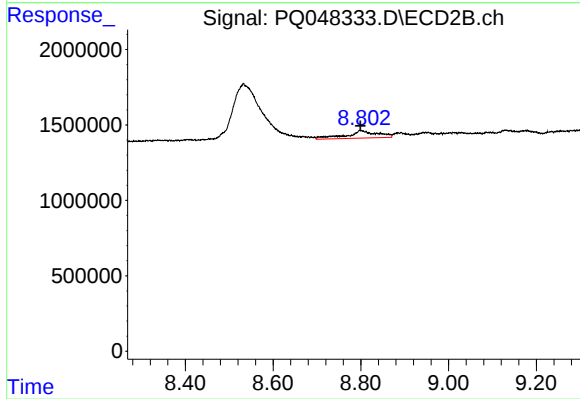
#42 AR-1268-2

R.T.: 8.533 min
Delta R.T.: -0.054 min
Response: 18423463
Conc: 29.00 ng/ml



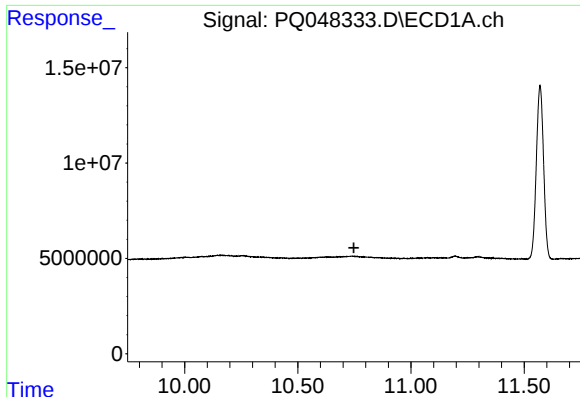
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.



#43 AR-1268-3

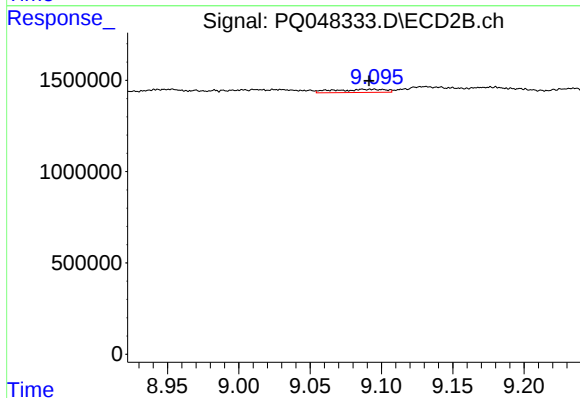
R.T.: 8.800 min
Delta R.T.: 0.001 min
Response: 2417205
Conc: 4.57 ng/ml



#44 AR-1268-4

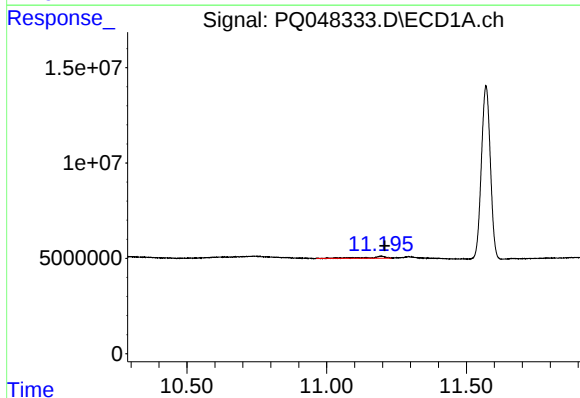
R.T.: 0.000 min
Exp R.T.: 10.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



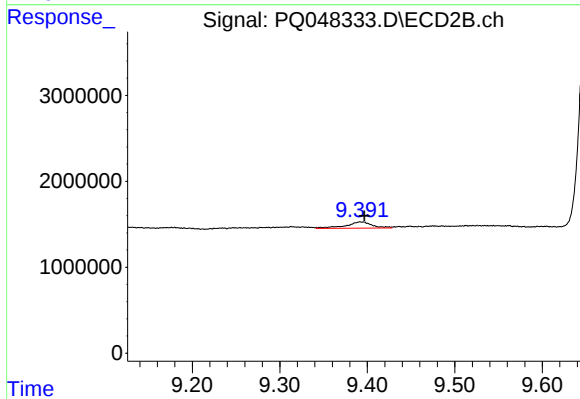
#44 AR-1268-4

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 425699
Conc: 1.83 ng/ml



#45 AR-1268-5

R.T.: 11.195 min
Delta R.T.: -0.012 min
Response: 4310977
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 9.393 min
Delta R.T.: -0.004 min
Response: 1500862
Conc: 0.86 ng/ml