

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071919\
 Data File : PQ041344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 10:11
 Operator : SM\AJ
 Sample : K3830-03RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT-4651RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 11:02:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 2019
 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...	5.721	4.766	106.8E6	81431749	25.523	24.907
2)	SA Decachlor...	12.144	10.542	247.4E6	94764812	29.348	28.760
Target Compounds							
20)	L4 AR-1242-5	8.129	7.220	9193531	14448375	72.966	131.311 #
24)	L5 AR-1248-4	8.129	0.000	9193531	0	39.379	N.D. #
25)	L5 AR-1248-5	8.129	7.220	9193531	14448375	41.595	86.043 #
26)	L6 AR-1254-1	8.129	7.220	9193531	14448375	42.141	58.685 #
27)	L6 AR-1254-2	8.371	0.000	23149375	0	65.675	N.D. #
28)	L6 AR-1254-3	8.770	7.831	34271256	40887157	85.980	119.219 #
29)	L6 AR-1254-4	9.039	8.037	32186464	18324857	90.227	74.175
30)	L6 AR-1254-5	0.000	8.489	0	5049285	N.D.	16.521 #
31)	L7 AR-1260-1	8.978	7.938	18631620	15028013	75.089	72.028
32)	L7 AR-1260-2	9.200	8.125	17193311	26826003	46.550	92.890 #
33)	L7 AR-1260-3	0.000	8.306	0	4166436	N.D.	17.943 #
34)	L7 AR-1260-4	9.849	0.000	44852644	0	143.744	N.D. #
35)	L7 AR-1260-5	0.000	9.024	0	28979525	N.D.	56.736 #
36)	L8 AR-1262-1	0.000	8.489	0	5049285	N.D.	12.557 #
37)	L8 AR-1262-2	0.000	9.024	0	28979525	N.D.	41.832 #
38)	L8 AR-1262-3	0.000	9.324	0	11620811	N.D.	43.408 #
39)	L8 AR-1262-4	0.000	9.436	0	6263925	N.D.	13.447 #
41)	L9 AR-1268-1	0.000	9.324	0	11620811	N.D.	16.198 #
42)	L9 AR-1268-2	0.000	9.436	0	6263925	N.D.	9.993 #

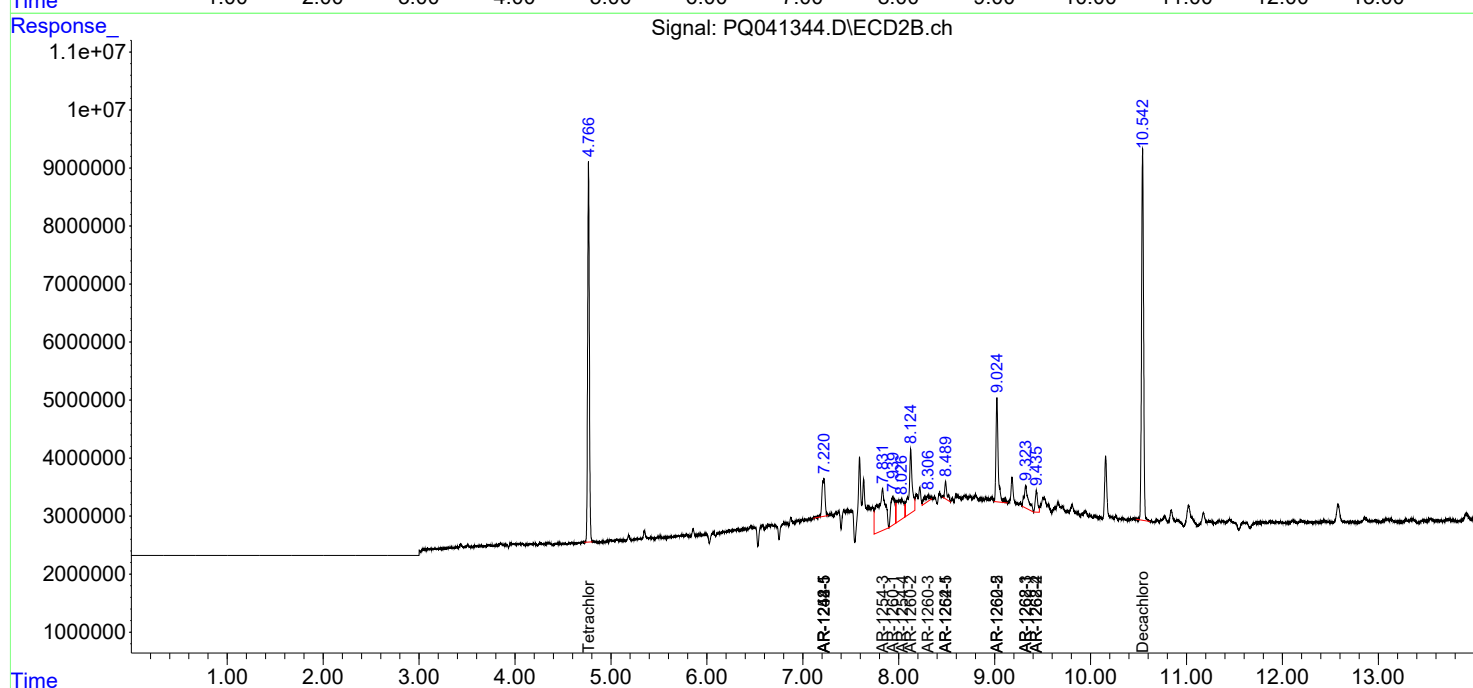
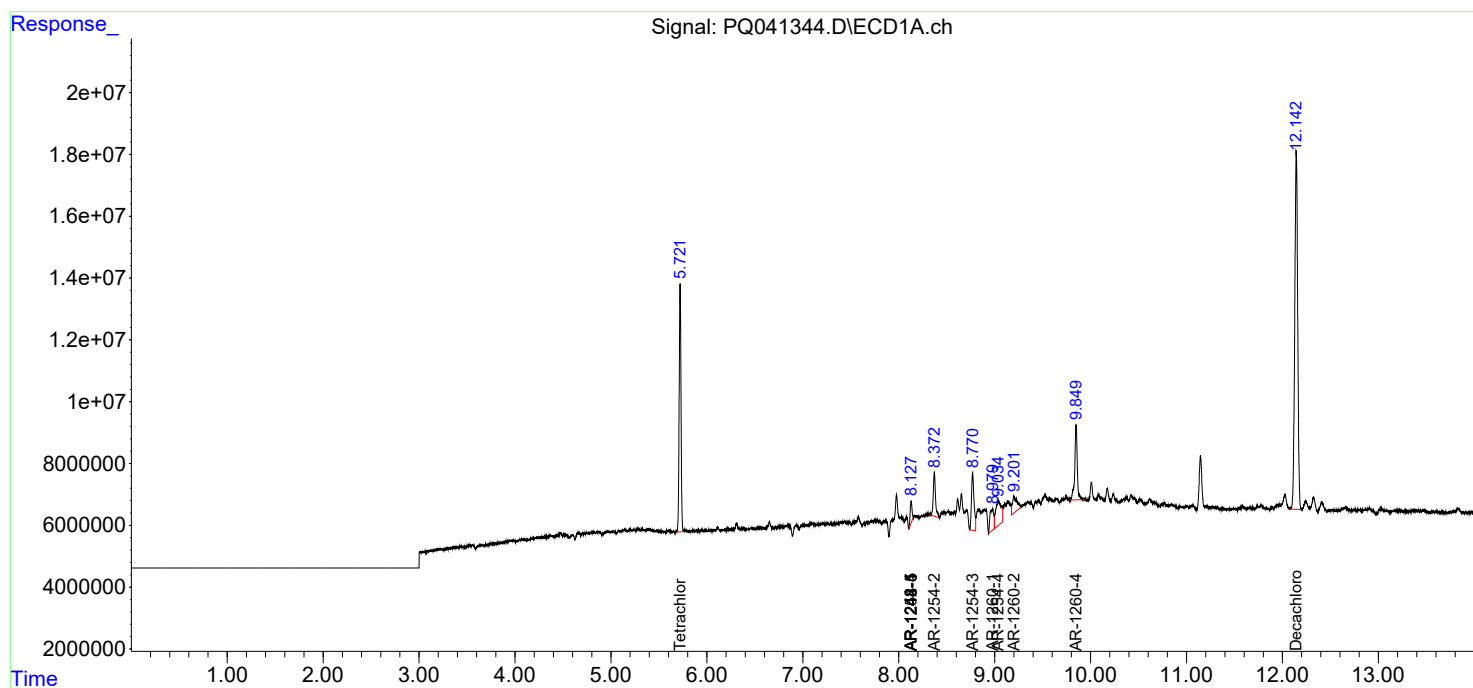
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

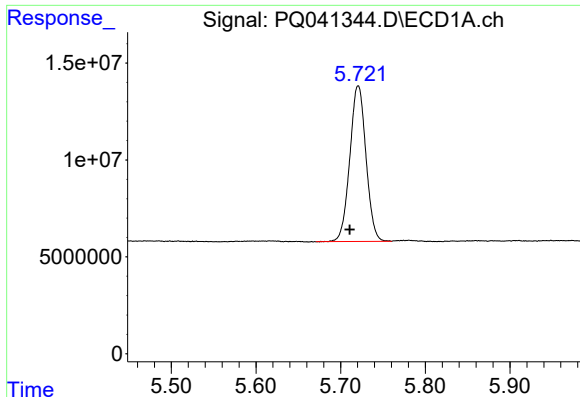
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071919\
Data File : PQ041344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 10:11
Operator : SM\AJ
Sample : K3830-03RE
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 11:02:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 18 01:40:31 2019
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

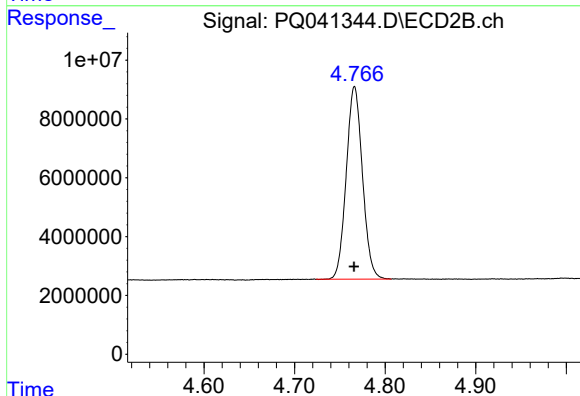




#1 Tetrachloro-m-xylene

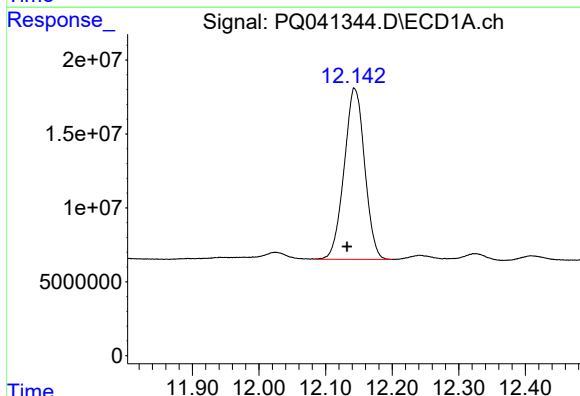
R.T.: 5.721 min
Delta R.T.: 0.010 min
Response: 106759851
Conc: 25.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



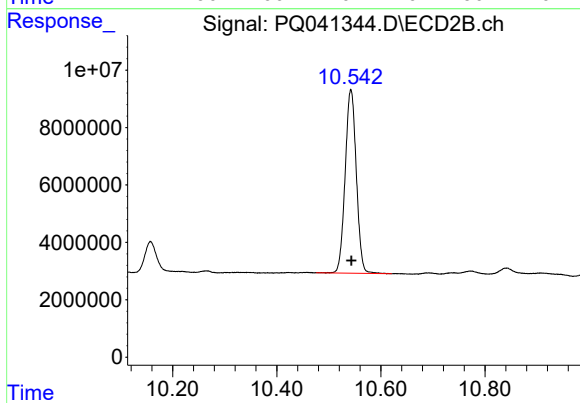
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 81431749
Conc: 24.91 ng/ml



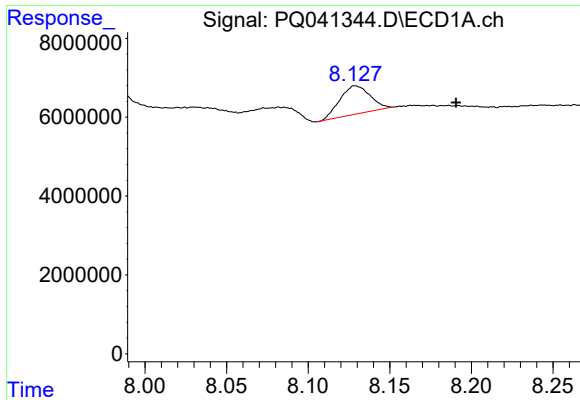
#2 Decachlorobiphenyl

R.T.: 12.144 min
Delta R.T.: 0.012 min
Response: 247447630
Conc: 29.35 ng/ml



#2 Decachlorobiphenyl

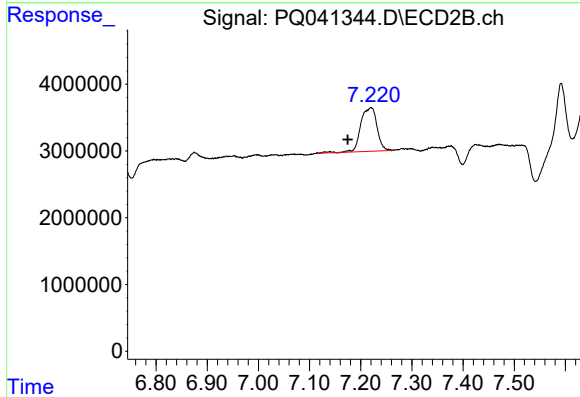
R.T.: 10.542 min
Delta R.T.: -0.001 min
Response: 94764812
Conc: 28.76 ng/ml



#20 AR-1242-5

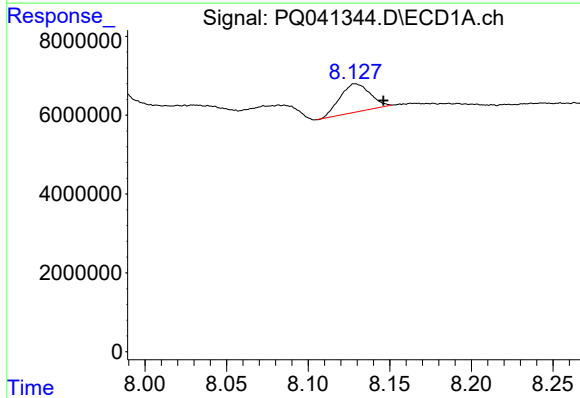
R.T.: 8.129 min
Delta R.T.: -0.062 min
Response: 9193531
Conc: 72.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



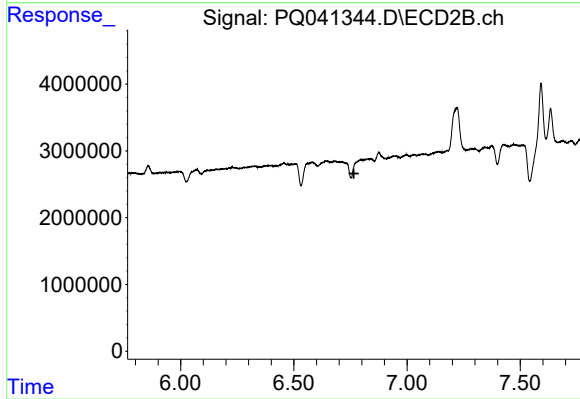
#20 AR-1242-5

R.T.: 7.220 min
Delta R.T.: 0.045 min
Response: 14448375
Conc: 131.31 ng/ml



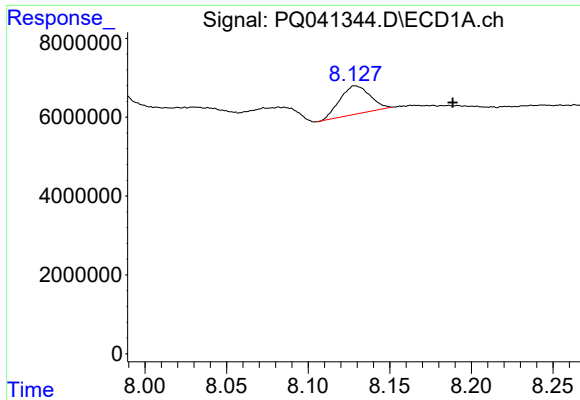
#24 AR-1248-4

R.T.: 8.129 min
Delta R.T.: -0.017 min
Response: 9193531
Conc: 39.38 ng/ml



#24 AR-1248-4

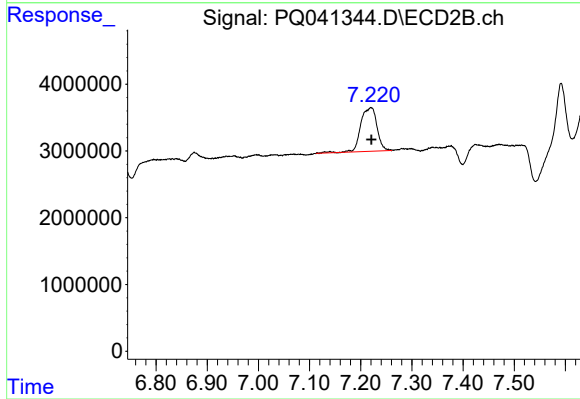
R.T.: 0.000 min
Exp R.T.: 6.765 min
Response: 0
Conc: N.D.



#25 AR-1248-5

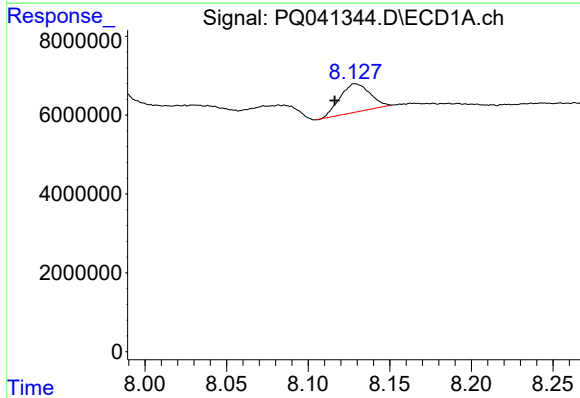
R.T.: 8.129 min
Delta R.T.: -0.059 min
Response: 9193531
Conc: 41.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



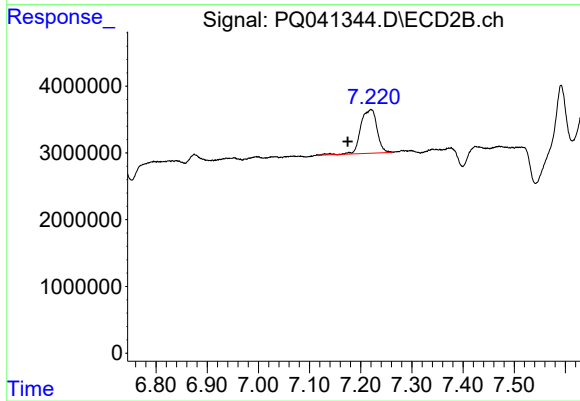
#25 AR-1248-5

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 14448375
Conc: 86.04 ng/ml



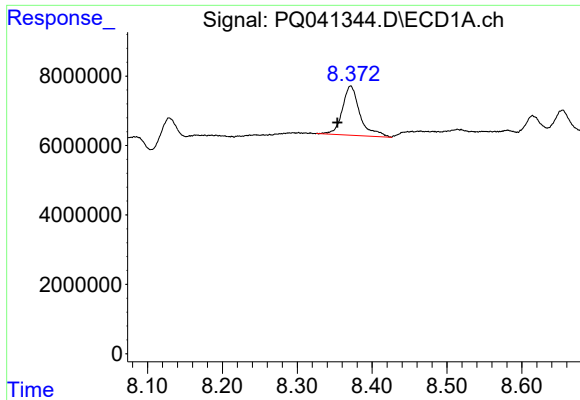
#26 AR-1254-1

R.T.: 8.129 min
Delta R.T.: 0.013 min
Response: 9193531
Conc: 42.14 ng/ml



#26 AR-1254-1

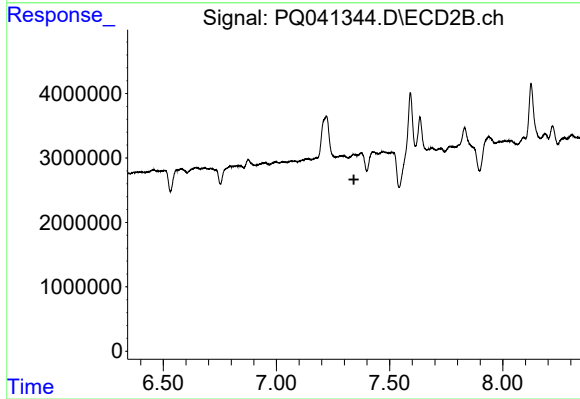
R.T.: 7.220 min
Delta R.T.: 0.046 min
Response: 14448375
Conc: 58.69 ng/ml



#27 AR-1254-2

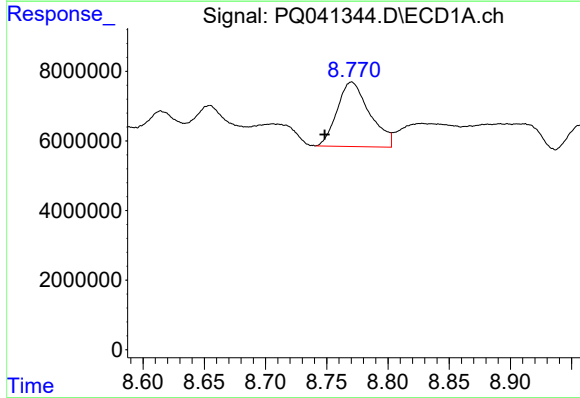
R.T.: 8.371 min
Delta R.T.: 0.018 min
Response: 23149375
Conc: 65.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



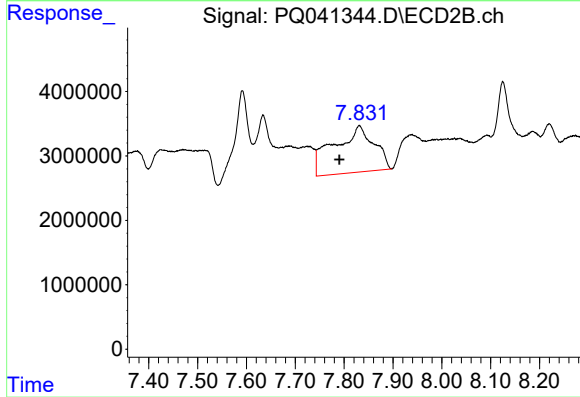
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.



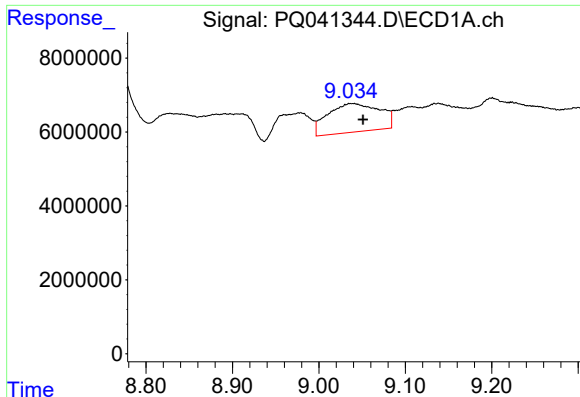
#28 AR-1254-3

R.T.: 8.770 min
Delta R.T.: 0.022 min
Response: 34271256
Conc: 85.98 ng/ml



#28 AR-1254-3

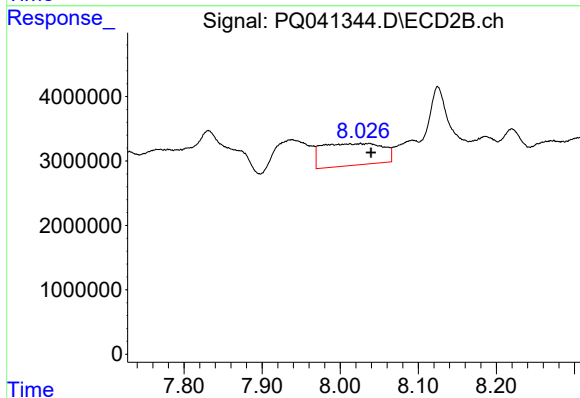
R.T.: 7.831 min
Delta R.T.: 0.041 min
Response: 40887157
Conc: 119.22 ng/ml



#29 AR-1254-4

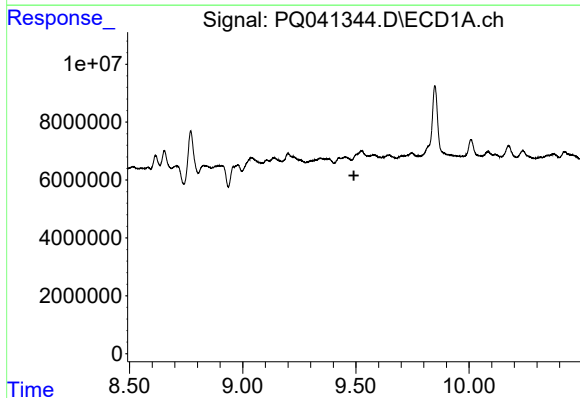
R.T.: 9.039 min
Delta R.T.: -0.013 min
Response: 32186464
Conc: 90.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



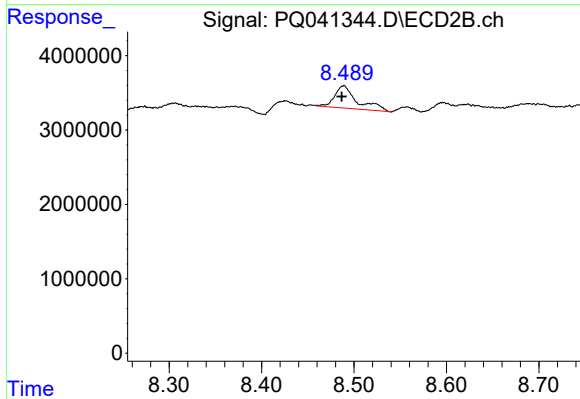
#29 AR-1254-4

R.T.: 8.037 min
Delta R.T.: -0.003 min
Response: 18324857
Conc: 74.18 ng/ml



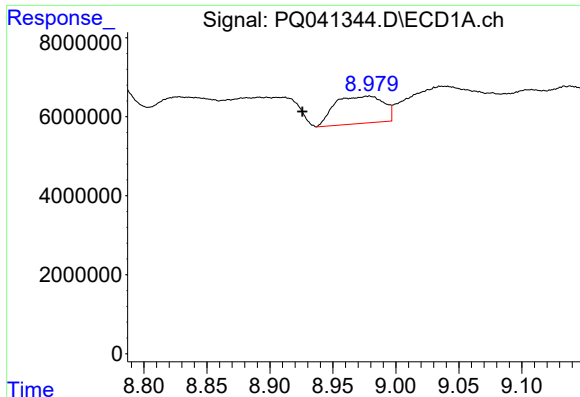
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



#30 AR-1254-5

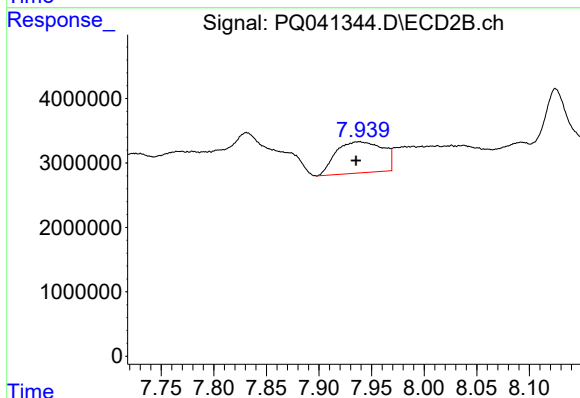
R.T.: 8.489 min
Delta R.T.: 0.002 min
Response: 5049285
Conc: 16.52 ng/ml



#31 AR-1260-1

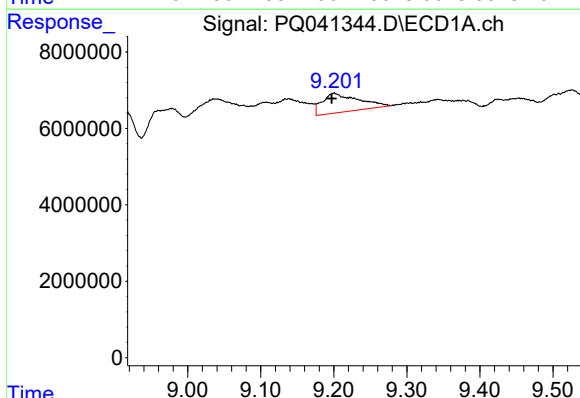
R.T.: 8.978 min
Delta R.T.: 0.052 min
Response: 18631620
Conc: 75.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



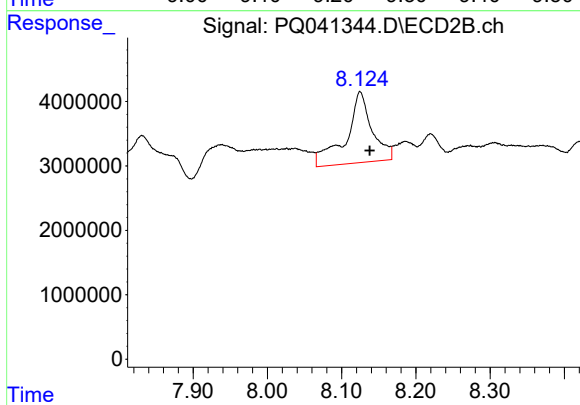
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: 0.003 min
Response: 15028013
Conc: 72.03 ng/ml



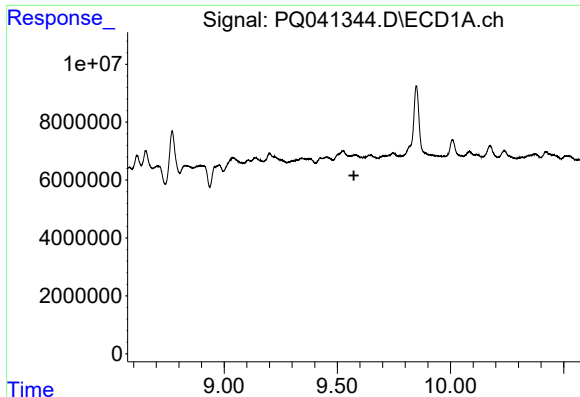
#32 AR-1260-2

R.T.: 9.200 min
Delta R.T.: 0.003 min
Response: 17193311
Conc: 46.55 ng/ml



#32 AR-1260-2

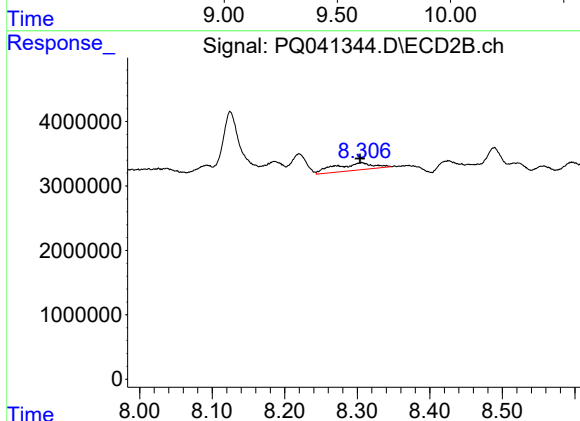
R.T.: 8.125 min
Delta R.T.: -0.013 min
Response: 26826003
Conc: 92.89 ng/ml



#33 AR-1260-3

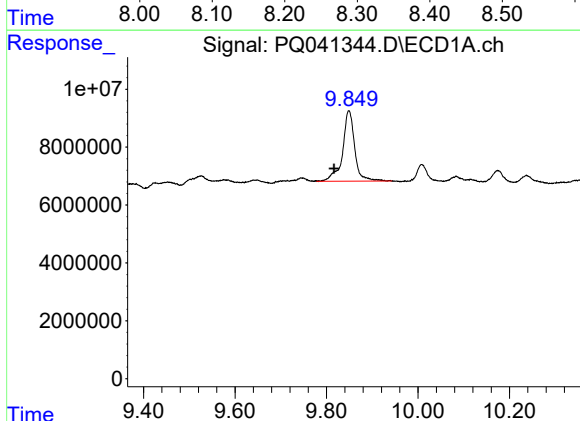
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



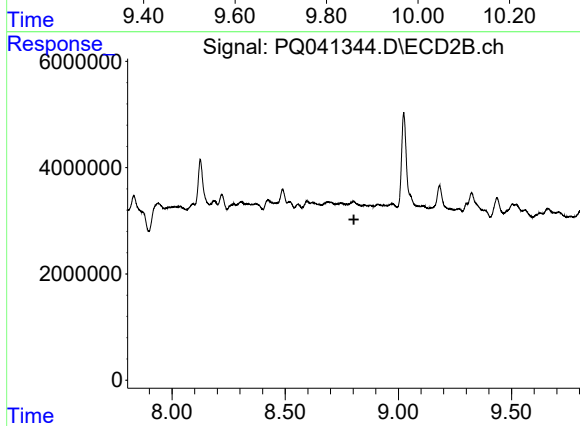
#33 AR-1260-3

R.T.: 8.306 min
Delta R.T.: 0.002 min
Response: 4166436
Conc: 17.94 ng/ml



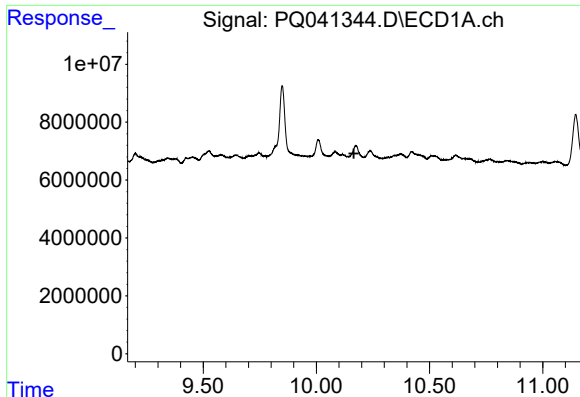
#34 AR-1260-4

R.T.: 9.849 min
Delta R.T.: 0.033 min
Response: 44852644
Conc: 143.74 ng/ml



#34 AR-1260-4

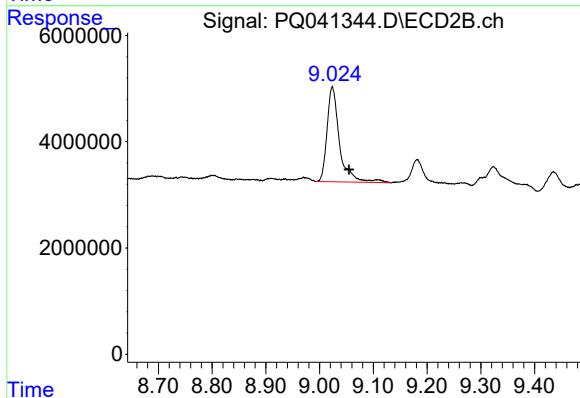
R.T.: 0.000 min
Exp R.T.: 8.803 min
Response: 0
Conc: N.D.



#35 AR-1260-5

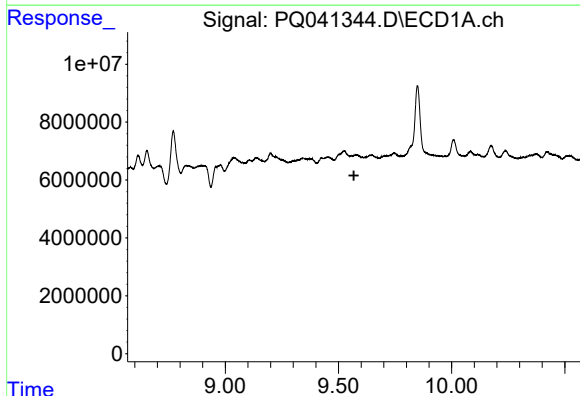
R.T.: 0.000 min
Exp R.T.: 10.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



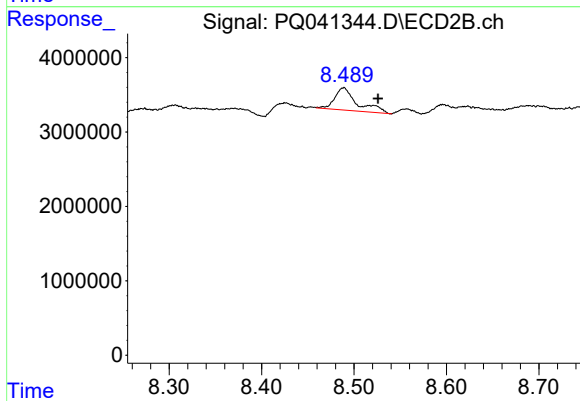
#35 AR-1260-5

R.T.: 9.024 min
Delta R.T.: -0.031 min
Response: 28979525
Conc: 56.74 ng/ml



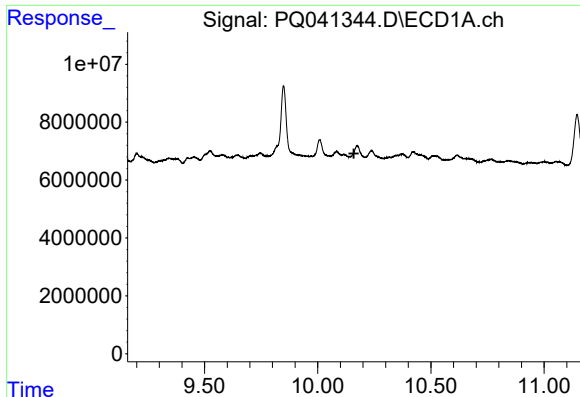
#36 AR-1262-1

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



#36 AR-1262-1

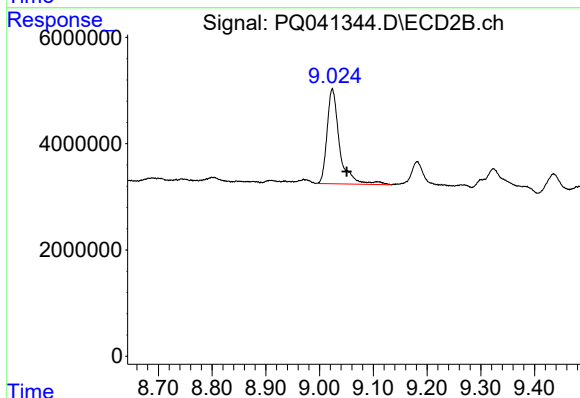
R.T.: 8.489 min
Delta R.T.: -0.038 min
Response: 5049285
Conc: 12.56 ng/ml



#37 AR-1262-2

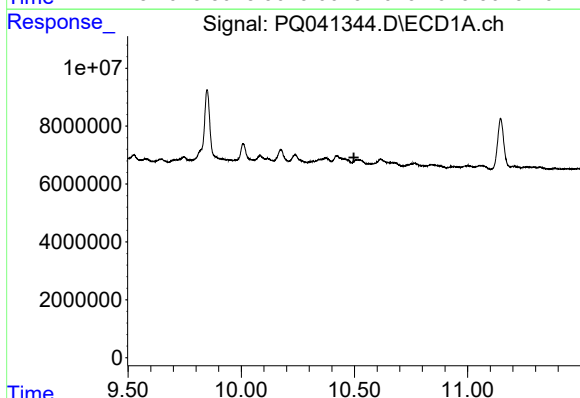
R.T.: 0.000 min
Exp R.T.: 10.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



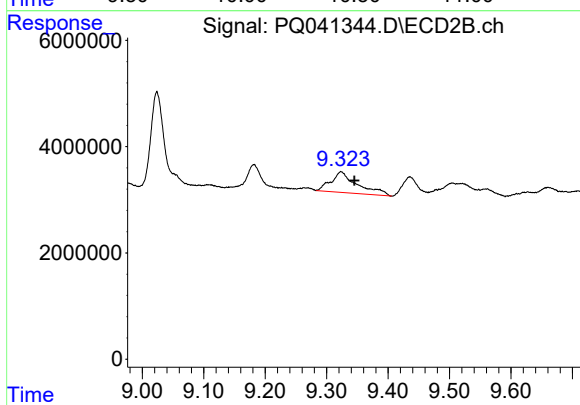
#37 AR-1262-2

R.T.: 9.024 min
Delta R.T.: -0.027 min
Response: 28979525
Conc: 41.83 ng/ml



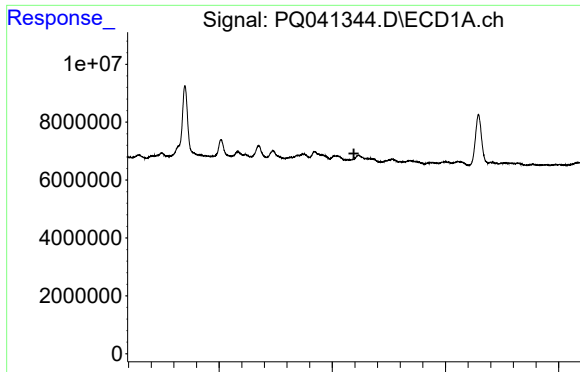
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 10.497 min
Response: 0
Conc: N.D.



#38 AR-1262-3

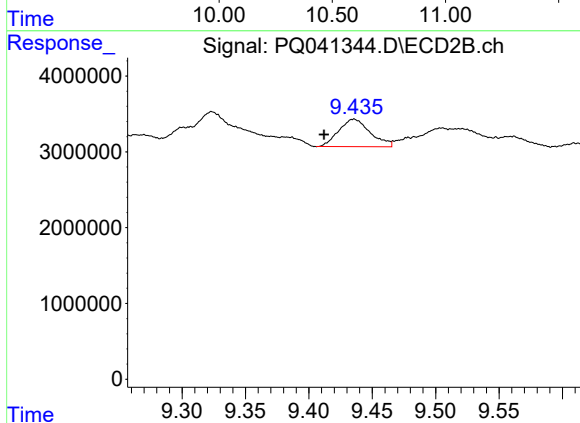
R.T.: 9.324 min
Delta R.T.: -0.022 min
Response: 11620811
Conc: 43.41 ng/ml



#39 AR-1262-4

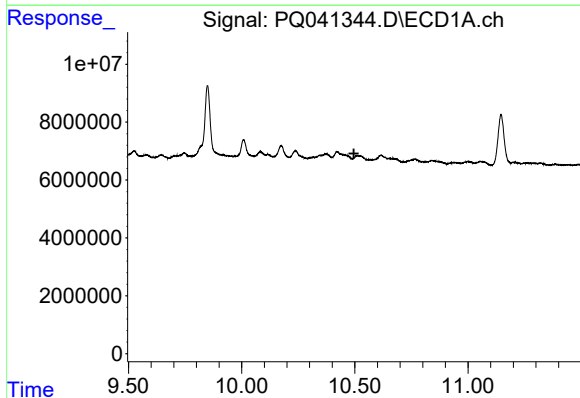
R.T.: 0.000 min
Exp R.T. : 10.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



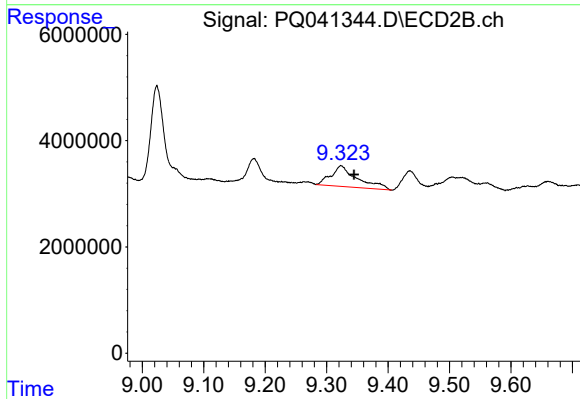
#39 AR-1262-4

R.T.: 9.436 min
Delta R.T.: 0.024 min
Response: 6263925
Conc: 13.45 ng/ml



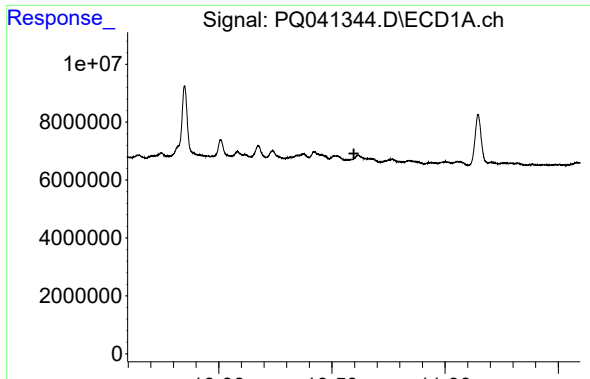
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 10.496 min
Response: 0
Conc: N.D.



#41 AR-1268-1

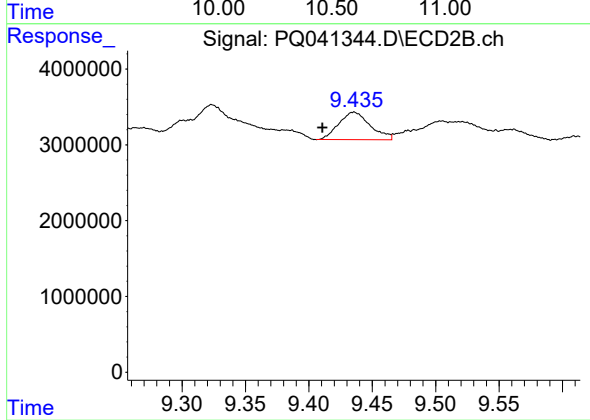
R.T.: 9.324 min
Delta R.T.: -0.021 min
Response: 11620811
Conc: 16.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651RE



#42 AR-1268-2

R.T.: 9.436 min
Delta R.T.: 0.025 min
Response: 6263925
Conc: 9.99 ng/ml