

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 05:53
 Operator : AJ\MA
 Sample : M4087-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 09:10:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.195	4.200	484.1E6	238.4E6	20.271	18.033
2)	SA Decachlor...	11.354	9.524	348.8E6	230.4E6	20.665	17.002
Target Compounds							
9)	L2 AR-1221-2	5.551	4.554	7260678	5715311	37.983	59.986 #
27)	L6 AR-1254-2	7.652	0.000	4168466	0	3.116	N.D. #
28)	L6 AR-1254-3	8.037	6.925	3790136	8893970	2.721	8.068 #
29)	L6 AR-1254-4	8.333	7.148	11984627	3251936	11.250	4.301 #
30)	L6 AR-1254-5	8.760	7.575	78987694	50244635	68.728	45.400 #
31)	L7 AR-1260-1	8.202	7.045	17656670	13164633	17.792	17.530
32)	L7 AR-1260-2	8.465	7.241	67615749	31299106	57.462	30.244 #
33)	L7 AR-1260-3	8.830	7.396	39410777	32791297	51.458	37.088 #
34)	L7 AR-1260-4	9.073	7.878	70028296	37167697	74.969	53.713 #
35)	L7 AR-1260-5	9.416	8.125	169.1E6	150.1E6	91.712	78.551
36)	L8 AR-1262-1	8.830	7.575	39410777	50244635	33.541	97.245 #
37)	L8 AR-1262-2	9.416	8.125	169.1E6	150.1E6	77.953	67.786
38)	L8 AR-1262-3	9.773f	8.411	133.5E6	24915935	149.901	28.081 #
39)	L8 AR-1262-4	9.825f	8.473	66649068	117.7E6	118.147	77.393 #
40)	L8 AR-1262-5	10.555	8.975	91866610	46528755	119.534	67.749 #
41)	L9 AR-1268-1	9.773f	8.411	133.5E6	24915935	53.239	9.180 #
42)	L9 AR-1268-2	0.000	8.473	0	117.7E6	N.D.	51.090 #
43)	L9 AR-1268-3	0.000	8.675f	0	2141359	N.D.	1.063 #
44)	L9 AR-1268-4	10.555	8.975	91866610	46528755	107.656	59.852 #
45)	L9 AR-1268-5	10.994f	9.270	38939160	8543794	6.177	1.486 #

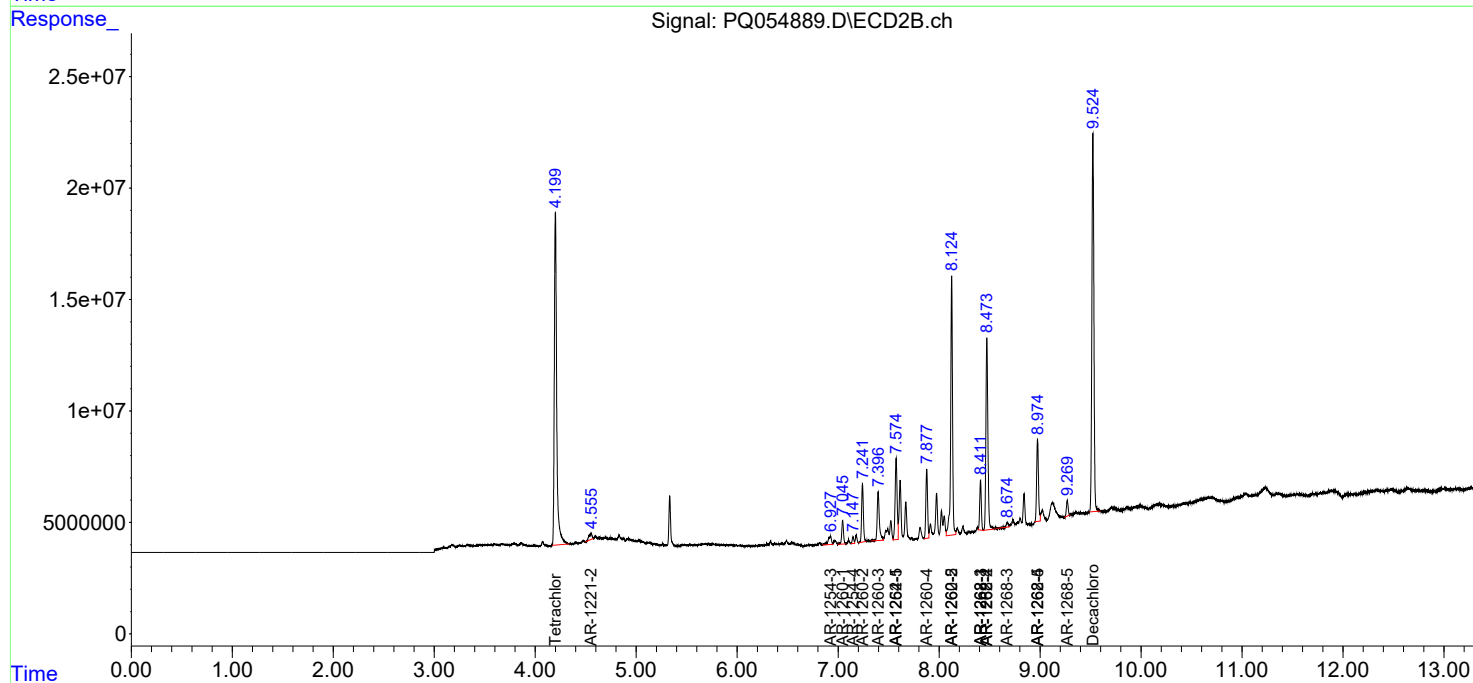
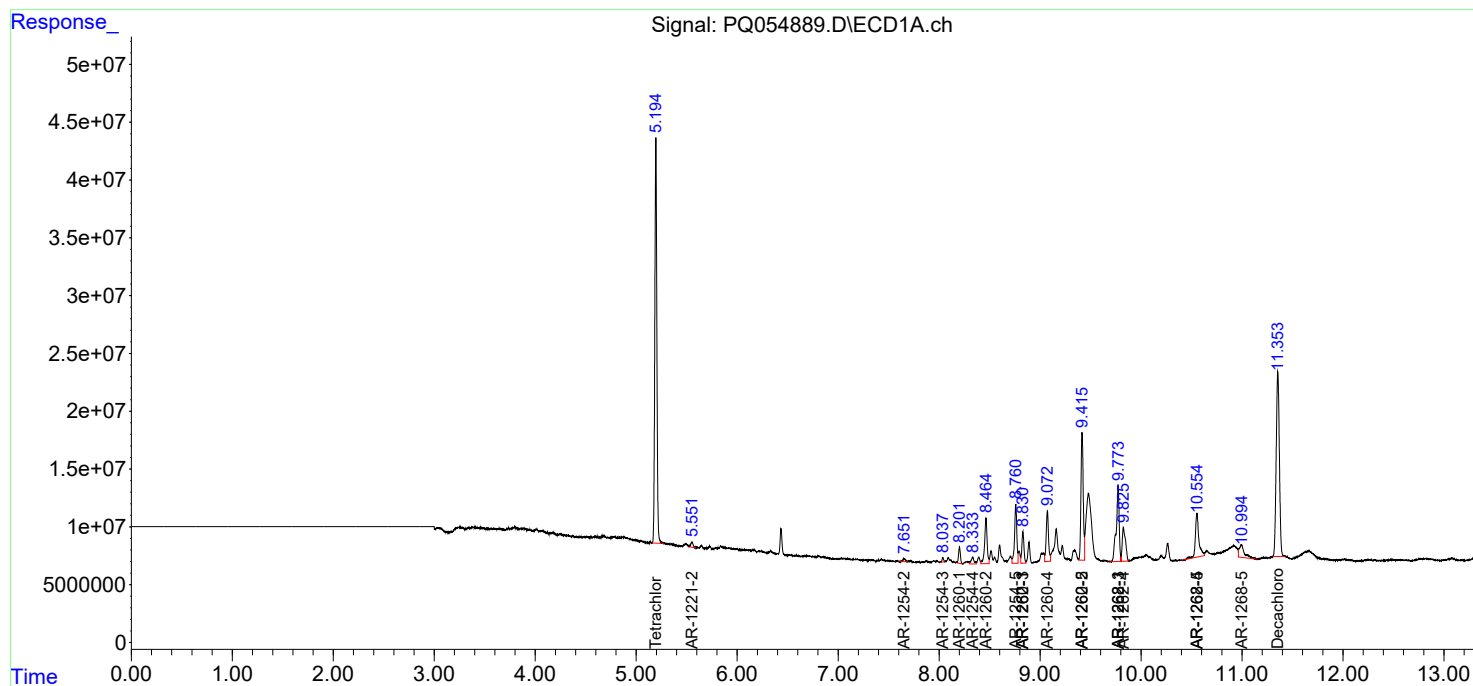
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

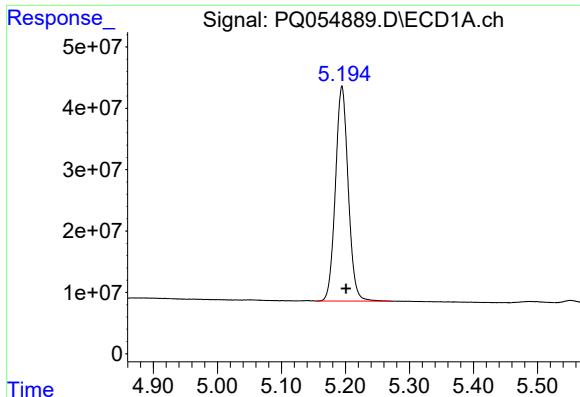
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 05:53
Operator : AJ\MA
Sample : M4087-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 09:10:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

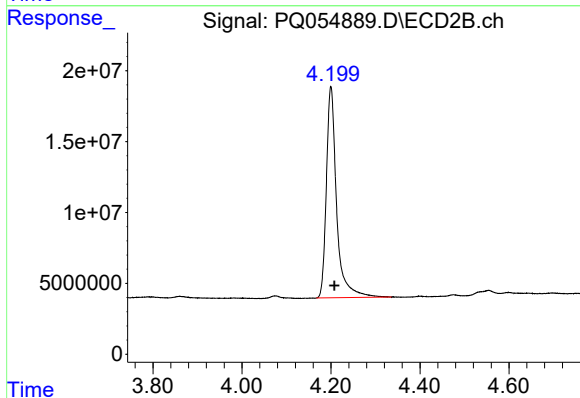




#1 Tetrachloro-m-xylene

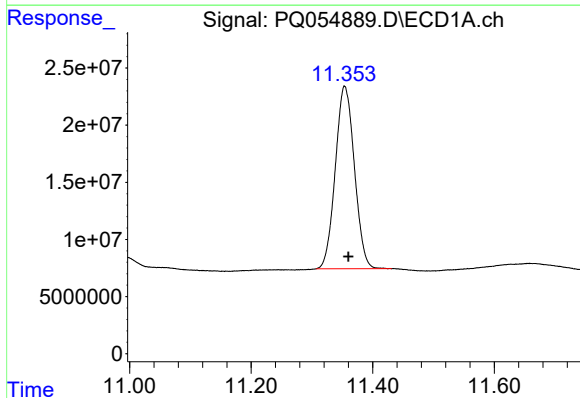
R.T.: 5.195 min
Delta R.T.: -0.006 min
Response: 484099086
Conc: 20.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



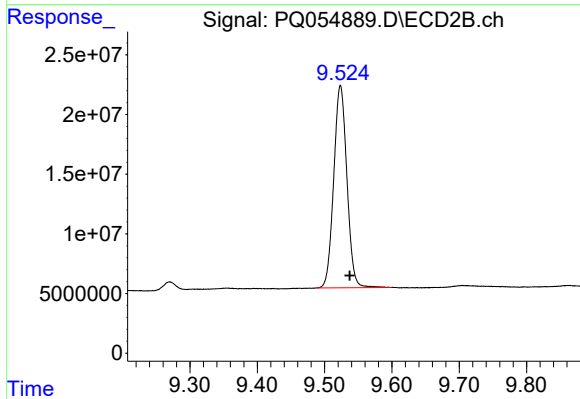
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.008 min
Response: 238395863
Conc: 18.03 ng/ml



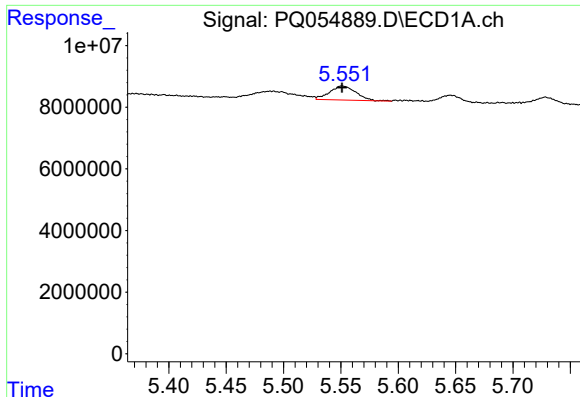
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.006 min
Response: 348787741
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

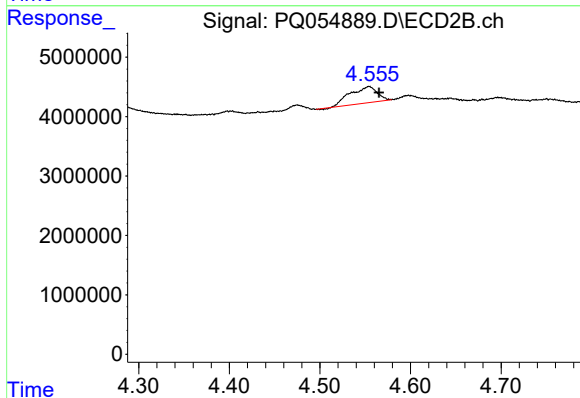
R.T.: 9.524 min
Delta R.T.: -0.014 min
Response: 230415532
Conc: 17.00 ng/ml



#9 AR-1221-2

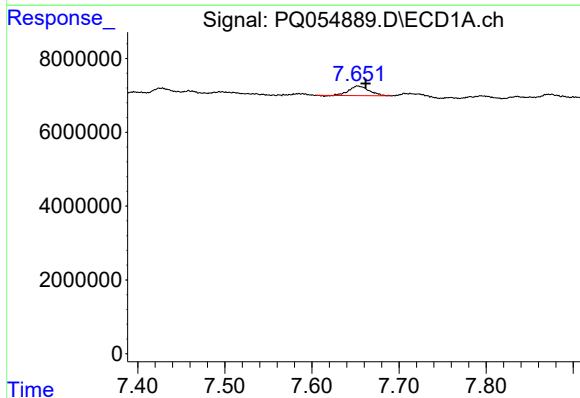
R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 7260678
Conc: 37.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



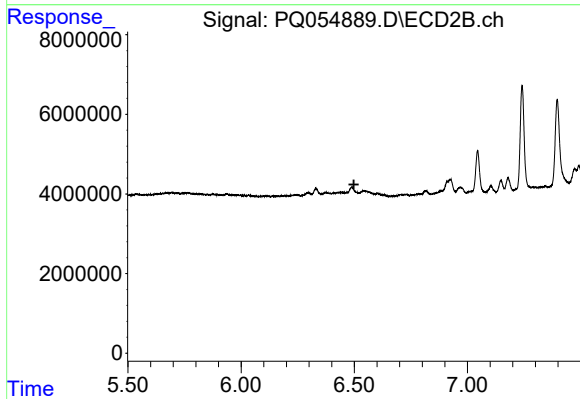
#9 AR-1221-2

R.T.: 4.554 min
Delta R.T.: -0.011 min
Response: 5715311
Conc: 59.99 ng/ml



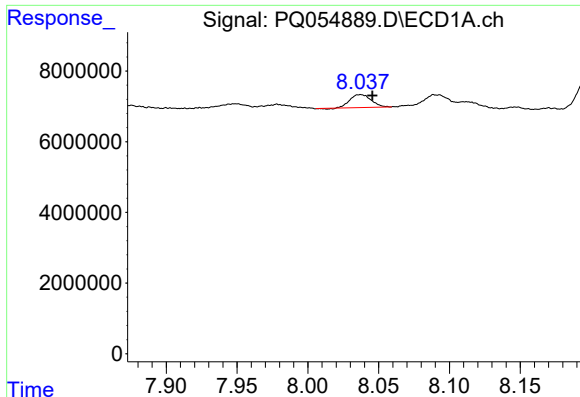
#27 AR-1254-2

R.T.: 7.652 min
Delta R.T.: -0.010 min
Response: 4168466
Conc: 3.12 ng/ml



#27 AR-1254-2

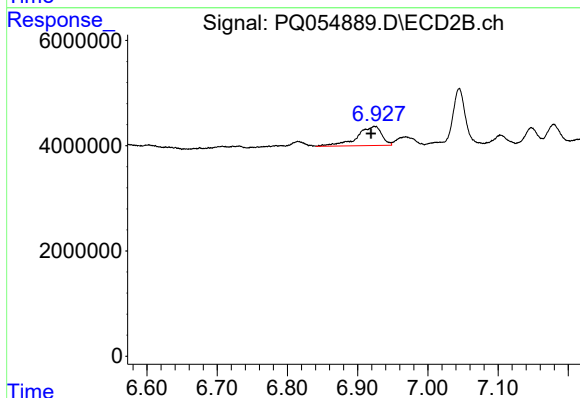
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#28 AR-1254-3

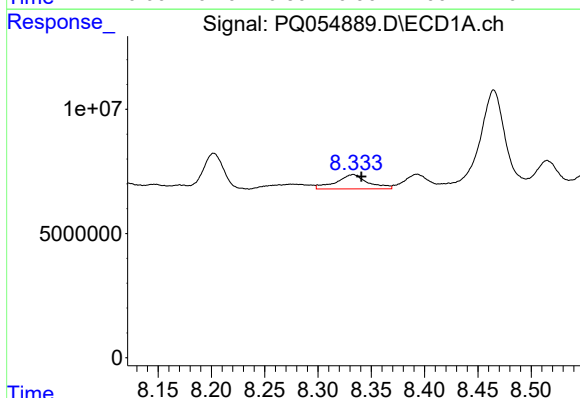
R.T.: 8.037 min
Delta R.T.: -0.008 min
Response: 3790136
Conc: 2.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



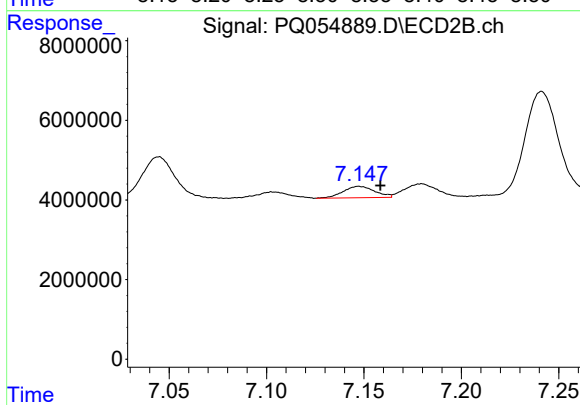
#28 AR-1254-3

R.T.: 6.925 min
Delta R.T.: 0.005 min
Response: 8893970
Conc: 8.07 ng/ml



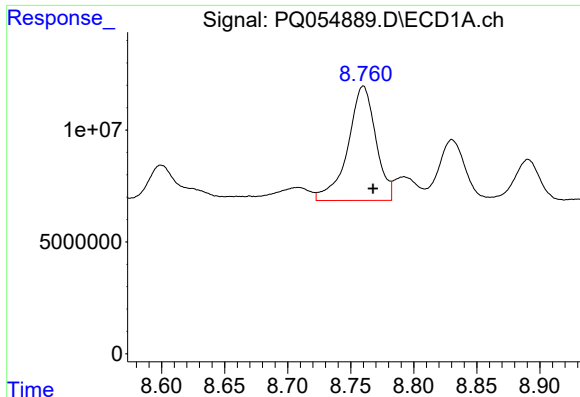
#29 AR-1254-4

R.T.: 8.333 min
Delta R.T.: -0.008 min
Response: 11984627
Conc: 11.25 ng/ml



#29 AR-1254-4

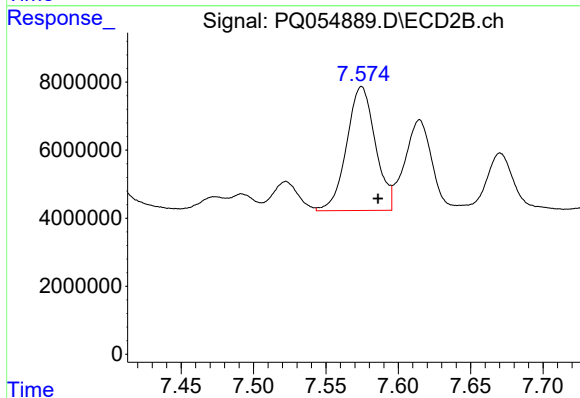
R.T.: 7.148 min
Delta R.T.: -0.011 min
Response: 3251936
Conc: 4.30 ng/ml



#30 AR-1254-5

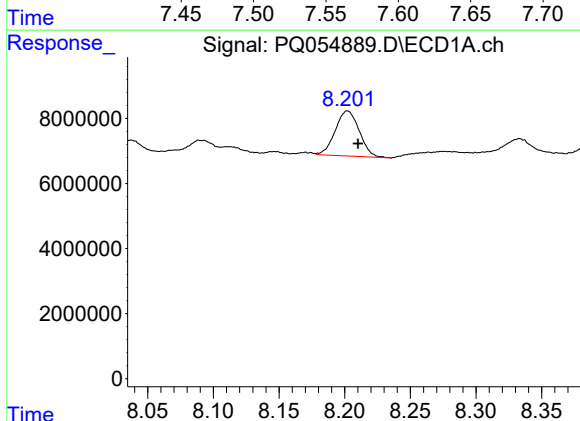
R.T.: 8.760 min
Delta R.T.: -0.008 min
Response: 78987694
Conc: 68.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



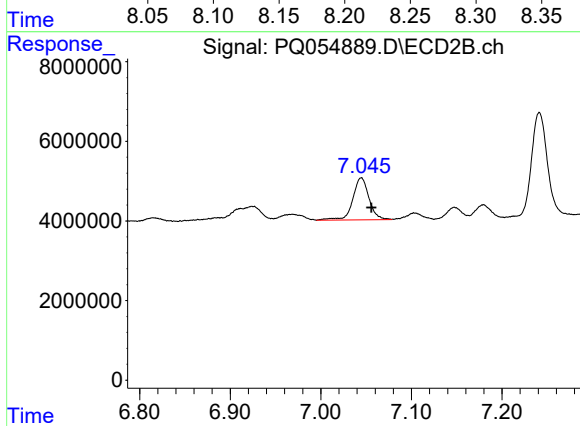
#30 AR-1254-5

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 50244635
Conc: 45.40 ng/ml



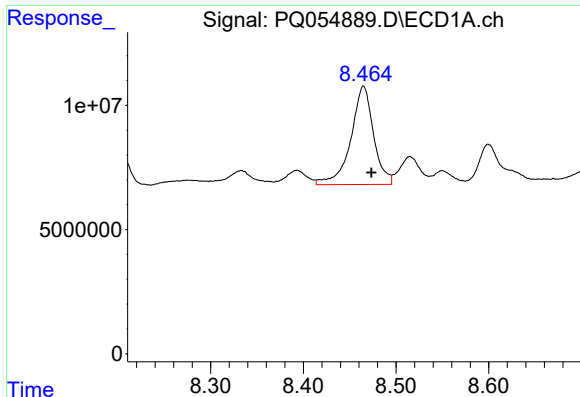
#31 AR-1260-1

R.T.: 8.202 min
Delta R.T.: -0.008 min
Response: 17656670
Conc: 17.79 ng/ml



#31 AR-1260-1

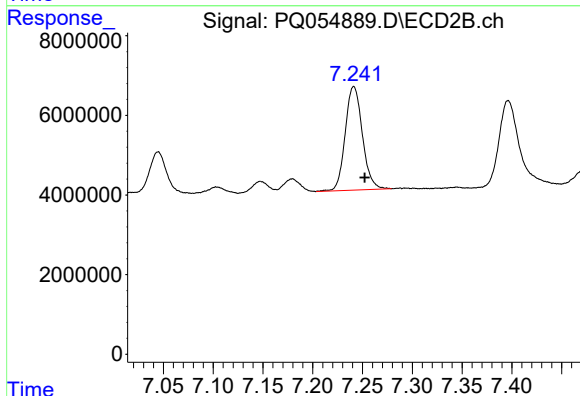
R.T.: 7.045 min
Delta R.T.: -0.011 min
Response: 13164633
Conc: 17.53 ng/ml



#32 AR-1260-2

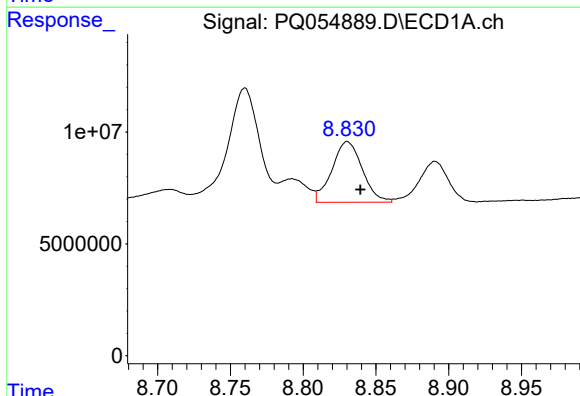
R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 67615749
Conc: 57.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



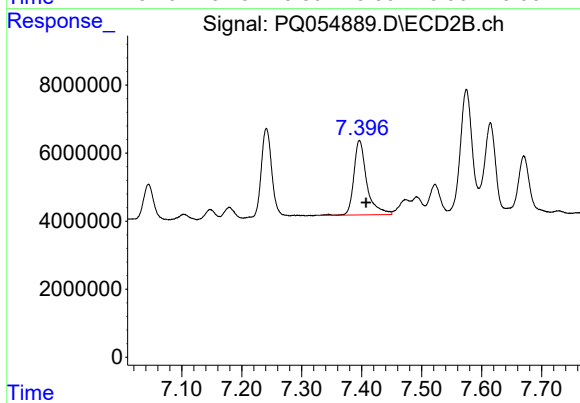
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.011 min
Response: 31299106
Conc: 30.24 ng/ml



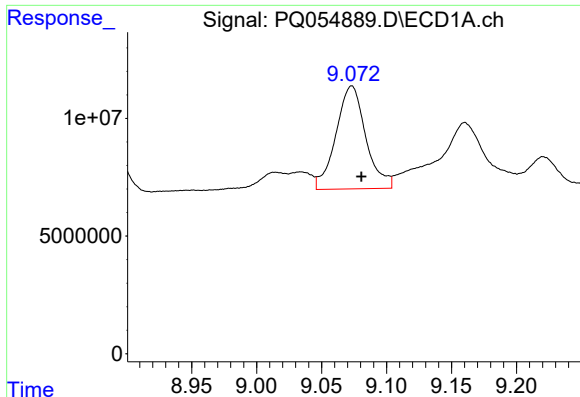
#33 AR-1260-3

R.T.: 8.830 min
Delta R.T.: -0.009 min
Response: 39410777
Conc: 51.46 ng/ml



#33 AR-1260-3

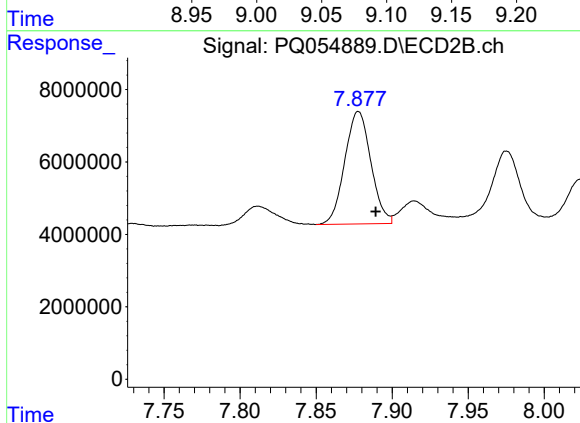
R.T.: 7.396 min
Delta R.T.: -0.011 min
Response: 32791297
Conc: 37.09 ng/ml



#34 AR-1260-4

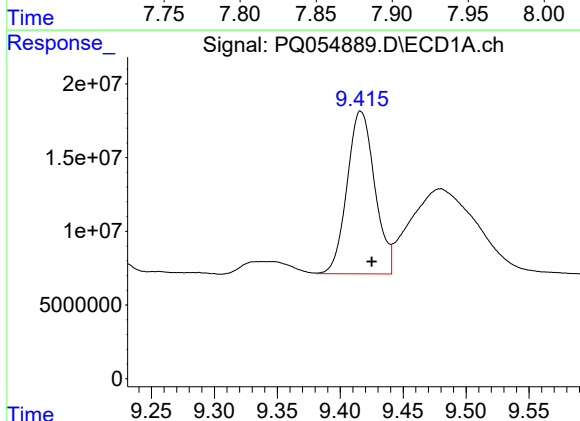
R.T.: 9.073 min
Delta R.T.: -0.007 min
Response: 70028296
Conc: 74.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



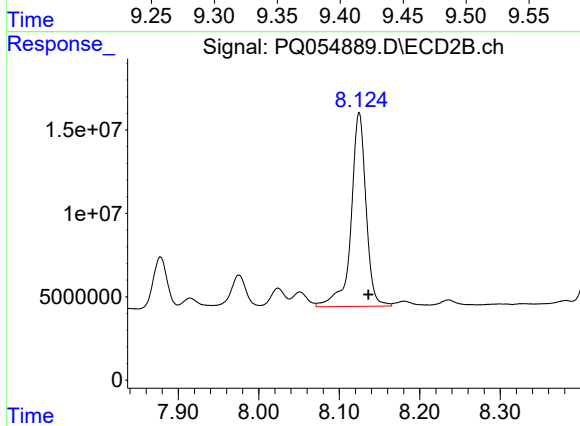
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.011 min
Response: 37167697
Conc: 53.71 ng/ml



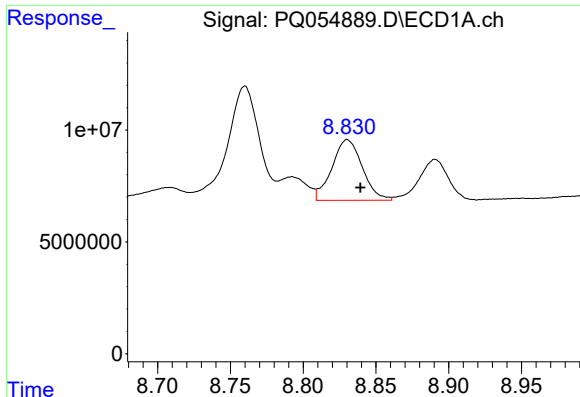
#35 AR-1260-5

R.T.: 9.416 min
Delta R.T.: -0.009 min
Response: 169072629
Conc: 91.71 ng/ml



#35 AR-1260-5

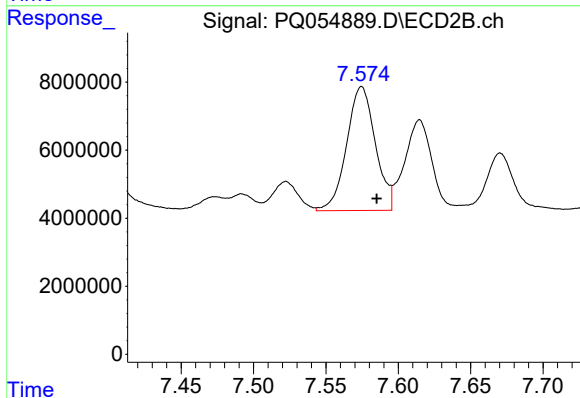
R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 150138104
Conc: 78.55 ng/ml



#36 AR-1262-1

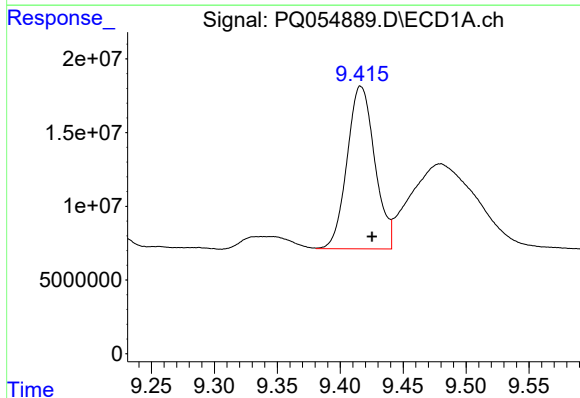
R.T.: 8.830 min
Delta R.T.: -0.009 min
Response: 39410777
Conc: 33.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



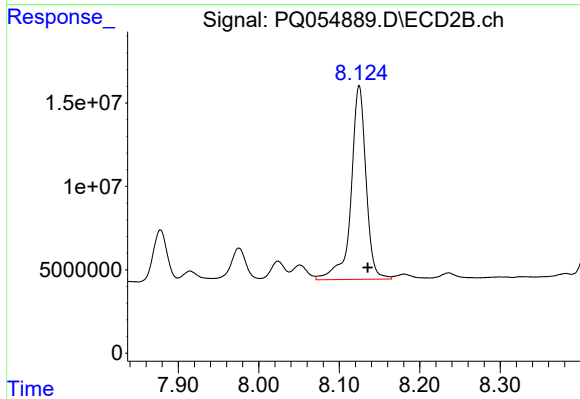
#36 AR-1262-1

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 50244635
Conc: 97.25 ng/ml



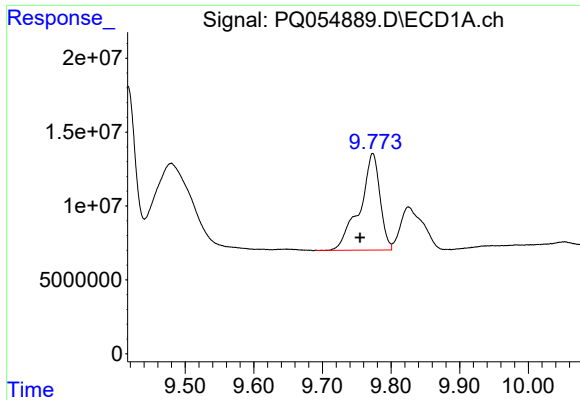
#37 AR-1262-2

R.T.: 9.416 min
Delta R.T.: -0.009 min
Response: 169072629
Conc: 77.95 ng/ml



#37 AR-1262-2

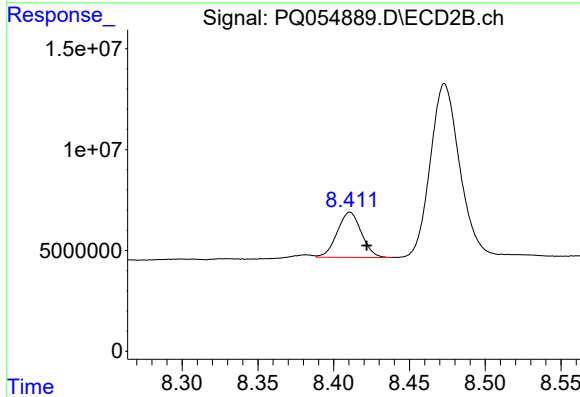
R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 150138104
Conc: 67.79 ng/ml



#38 AR-1262-3

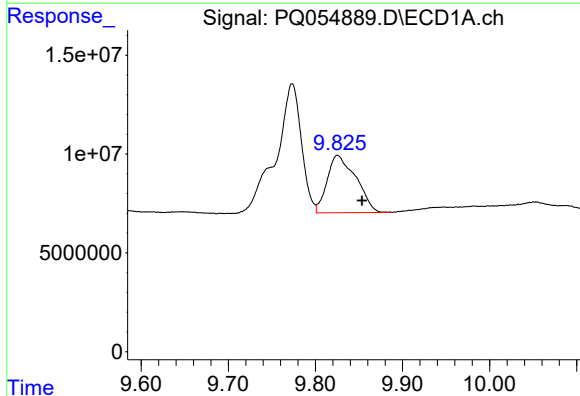
R.T.: 9.773 min
Delta R.T.: 0.019 min
Response: 133518696
Conc: 149.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



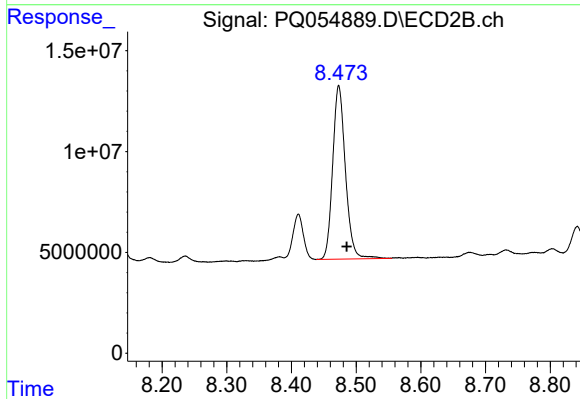
#38 AR-1262-3

R.T.: 8.411 min
Delta R.T.: -0.011 min
Response: 24915935
Conc: 28.08 ng/ml



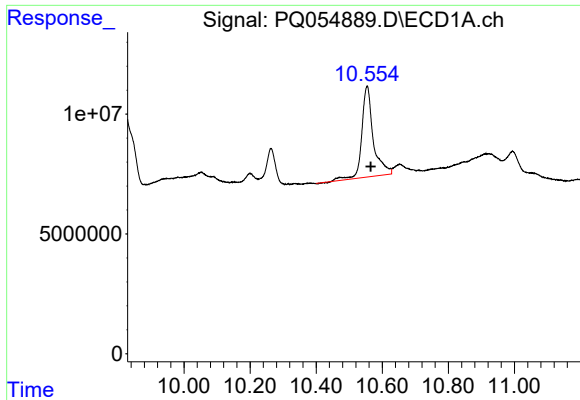
#39 AR-1262-4

R.T.: 9.825 min
Delta R.T.: -0.028 min
Response: 66649068
Conc: 118.15 ng/ml



#39 AR-1262-4

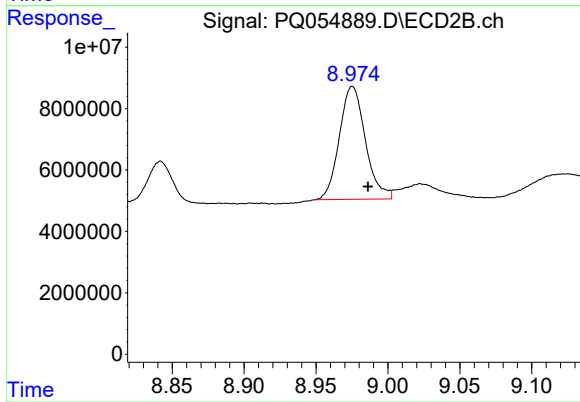
R.T.: 8.473 min
Delta R.T.: -0.013 min
Response: 117703101
Conc: 77.39 ng/ml



#40 AR-1262-5

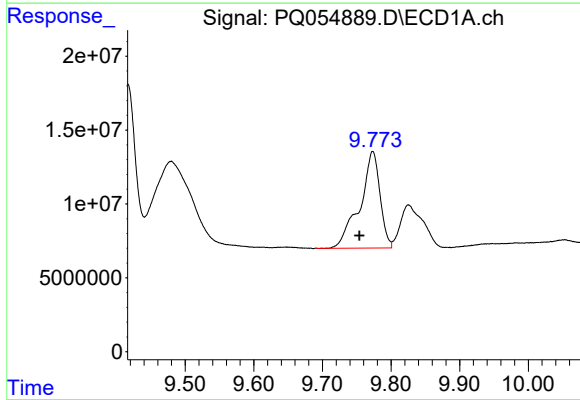
R.T.: 10.555 min
Delta R.T.: -0.011 min
Response: 91866610
Conc: 119.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



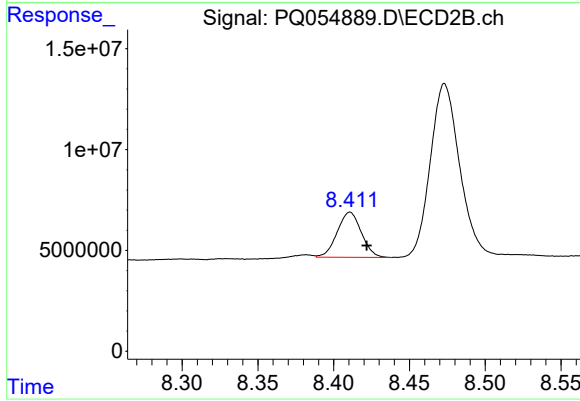
#40 AR-1262-5

R.T.: 8.975 min
Delta R.T.: -0.011 min
Response: 46528755
Conc: 67.75 ng/ml



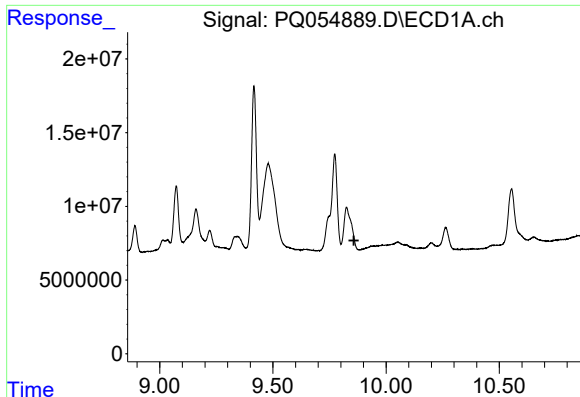
#41 AR-1268-1

R.T.: 9.773 min
Delta R.T.: 0.019 min
Response: 133518696
Conc: 53.24 ng/ml



#41 AR-1268-1

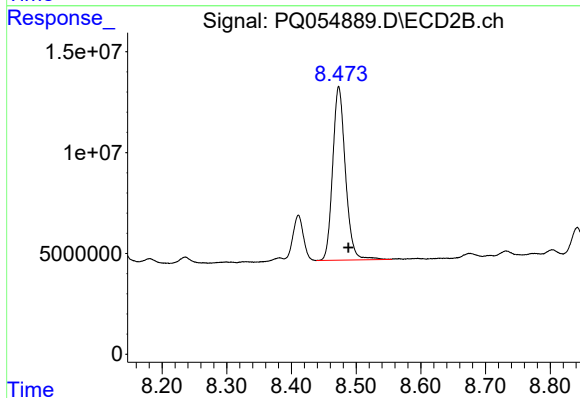
R.T.: 8.411 min
Delta R.T.: -0.011 min
Response: 24915935
Conc: 9.18 ng/ml



#42 AR-1268-2

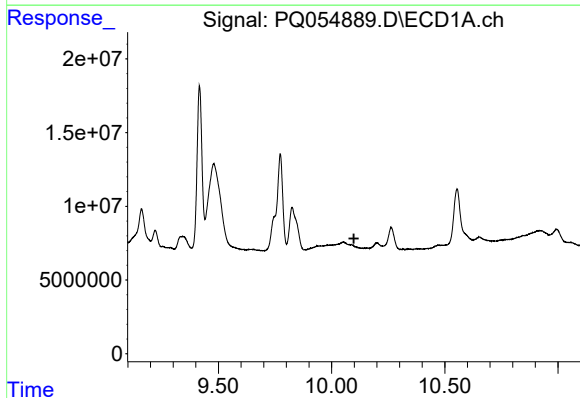
R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



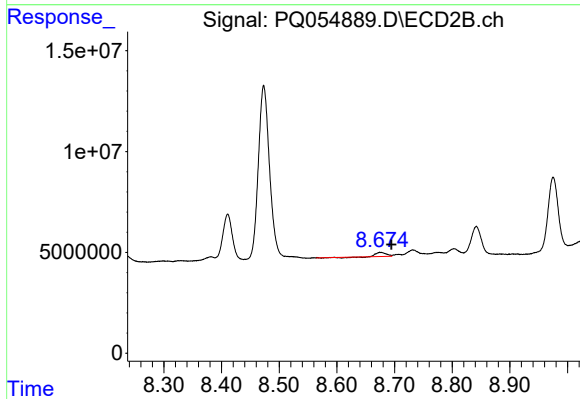
#42 AR-1268-2

R.T.: 8.473 min
Delta R.T.: -0.015 min
Response: 117703101
Conc: 51.09 ng/ml



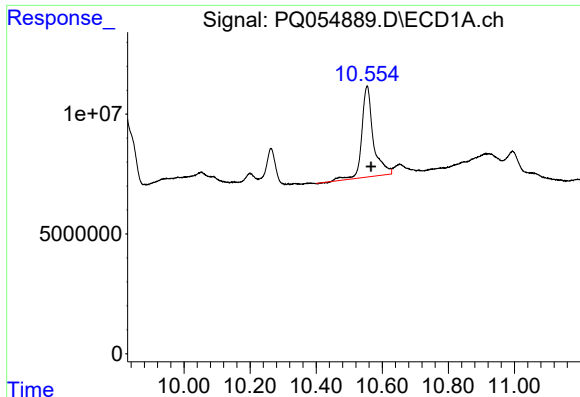
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.099 min
Response: 0
Conc: N.D.



#43 AR-1268-3

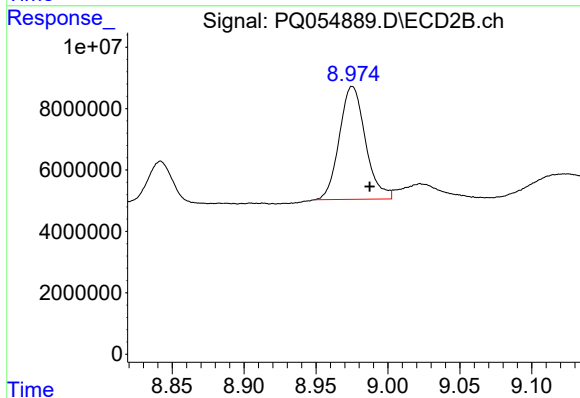
R.T.: 8.675 min
Delta R.T.: -0.019 min
Response: 2141359
Conc: 1.06 ng/ml



#44 AR-1268-4

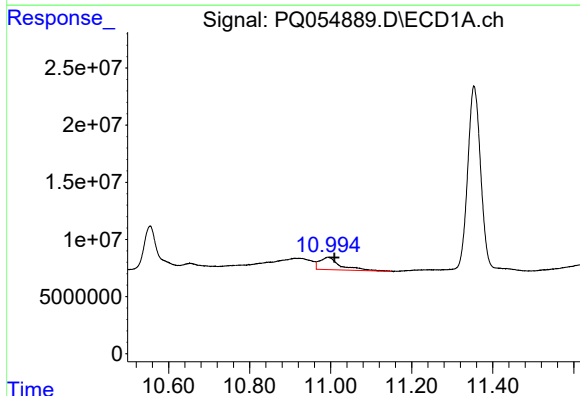
R.T.: 10.555 min
Delta R.T.: -0.012 min
Response: 91866610
Conc: 107.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



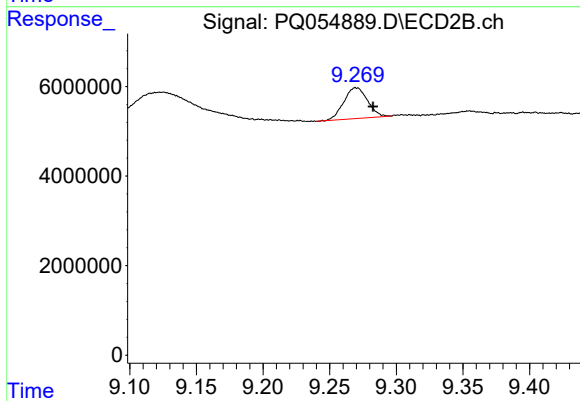
#44 AR-1268-4

R.T.: 8.975 min
Delta R.T.: -0.012 min
Response: 46528755
Conc: 59.85 ng/ml



#45 AR-1268-5

R.T.: 10.994 min
Delta R.T.: -0.016 min
Response: 38939160
Conc: 6.18 ng/ml



#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: -0.013 min
Response: 8543794
Conc: 1.49 ng/ml