

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051219\
 Data File : PQ039710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 15:42
 Operator : AJ\MA
 Sample : K2763-04RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS005-0206-01RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 04:14:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.652	4.759	112.8E6	60297100	19.735	16.430
2)	SA Decachlor...	12.021	10.505	70098038	31390645	10.849	9.474
Target Compounds							
7)	L1 AR-1016-5	0.000	6.806	0	21842112	N.D.	226.644 #
15)	L3 AR-1232-5	0.000	6.806	0	21842112	N.D.	392.520 #
24)	L5 AR-1248-4	8.066	6.806	3694826	21842112	16.908	154.694 #
26)	L6 AR-1254-1	8.066	0.000	3694826	0	15.772	N.D. #
28)	L6 AR-1254-3	8.716	0.000	2682563	0	7.090	N.D. #
29)	L6 AR-1254-4	9.003	0.000	6338817	0	23.682	N.D. #
30)	L6 AR-1254-5	9.436	8.471	6684652	4052311	23.446	15.799 #
32)	L7 AR-1260-2	9.137	8.120	5627646	5782805	18.056	26.355 #
33)	L7 AR-1260-3	9.511	0.000	3192626	0	12.772	N.D. #
34)	L7 AR-1260-4	9.753	0.000	3537616	0	12.261	N.D. #
35)	L7 AR-1260-5	10.098	9.035	7787703	3587152	13.176	8.461 #
36)	L8 AR-1262-1	9.511	8.508	3192626	2484167	7.836	8.094
37)	L8 AR-1262-2	10.098	9.035	7787703	3587152	10.610	6.492 #
38)	L8 AR-1262-3	10.450	9.326	9152324	4750758	18.643	23.585 #
39)	L8 AR-1262-4	10.507	9.396	2469693	2615192	6.280	6.715
40)	L8 AR-1262-5	11.226	0.000	2013449	0	8.100	N.D. #
41)	L9 AR-1268-1	10.450	9.326	9152324	4750758	10.957	8.258
42)	L9 AR-1268-2	10.507	9.396	2469693	2615192	3.051	4.928 #
44)	L9 AR-1268-4	11.226	0.000	2013449	0	7.621	N.D. #

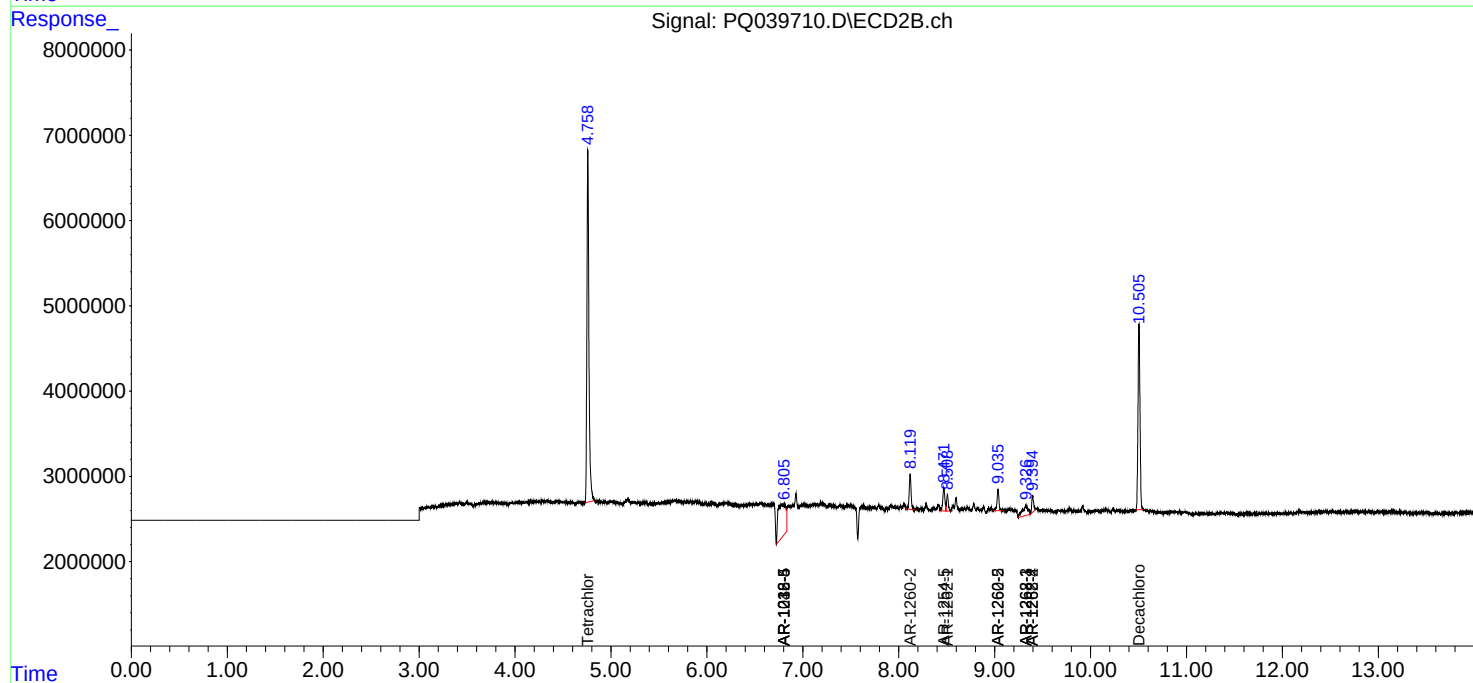
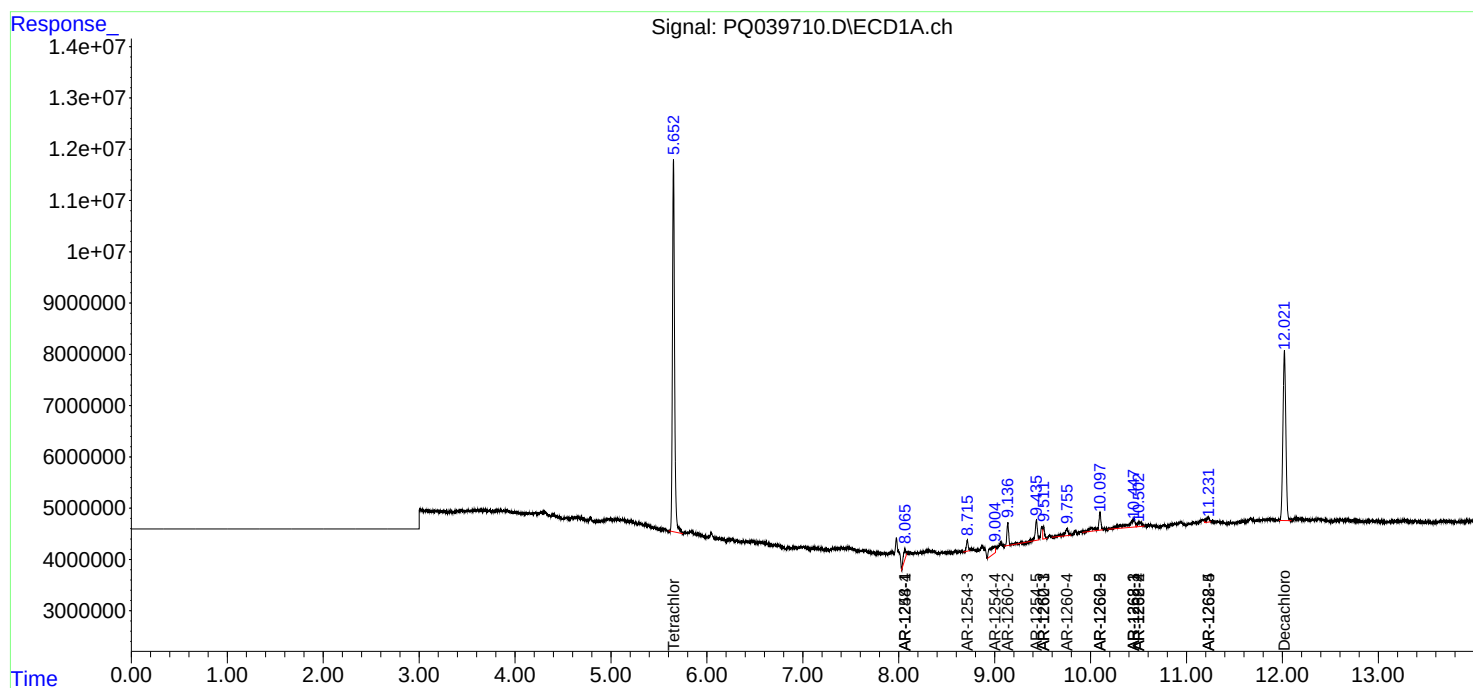
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

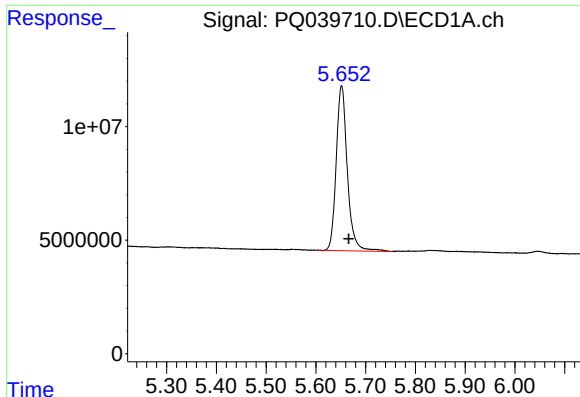
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051219\
Data File : PQ039710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2019 15:42
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ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 04:14:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 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

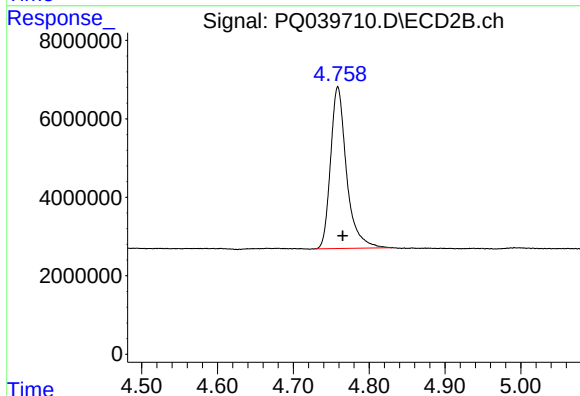




#1 Tetrachloro-m-xylene

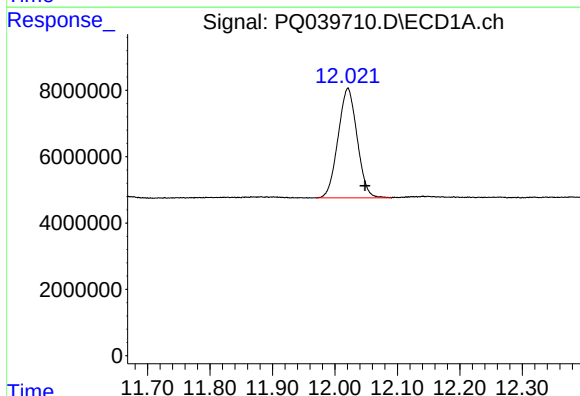
R.T.: 5.652 min
Delta R.T.: -0.014 min
Response: 112813213
Conc: 19.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



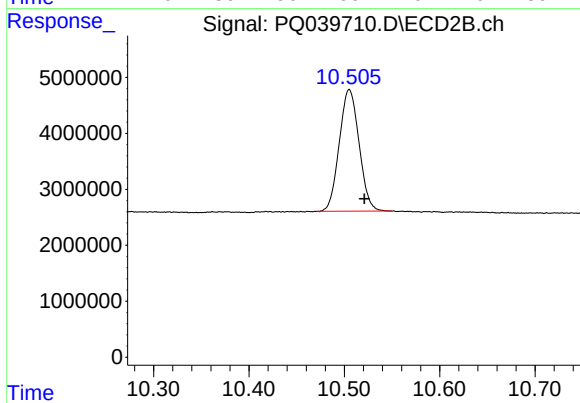
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 60297100
Conc: 16.43 ng/ml



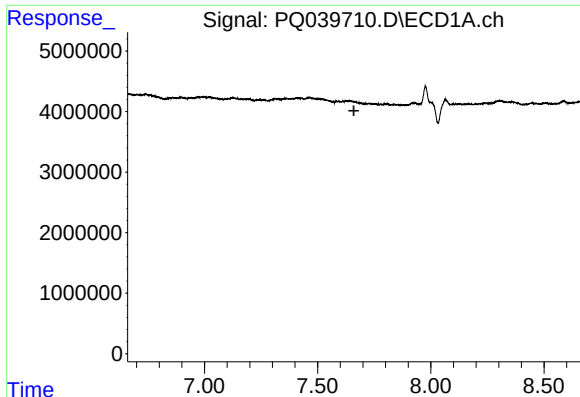
#2 Decachlorobiphenyl

R.T.: 12.021 min
Delta R.T.: -0.028 min
Response: 70098038
Conc: 10.85 ng/ml



#2 Decachlorobiphenyl

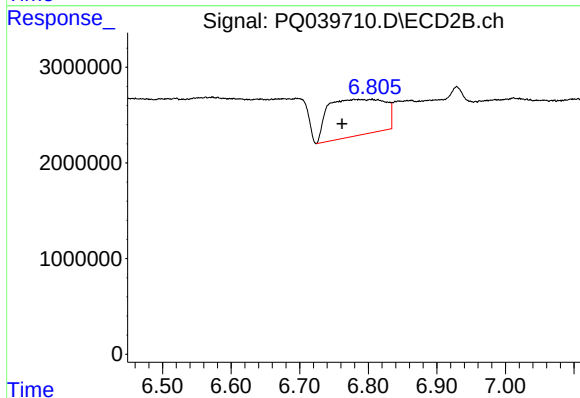
R.T.: 10.505 min
Delta R.T.: -0.016 min
Response: 31390645
Conc: 9.47 ng/ml



#7 AR-1016-5

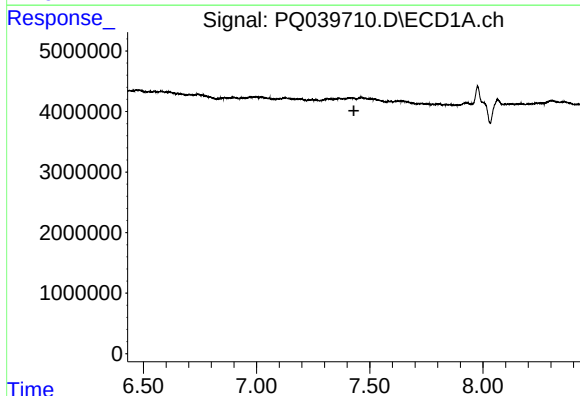
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



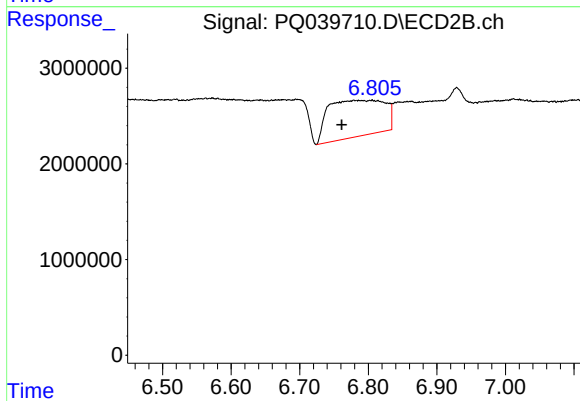
#7 AR-1016-5

R.T.: 6.806 min
Delta R.T.: 0.044 min
Response: 21842112
Conc: 226.64 ng/ml



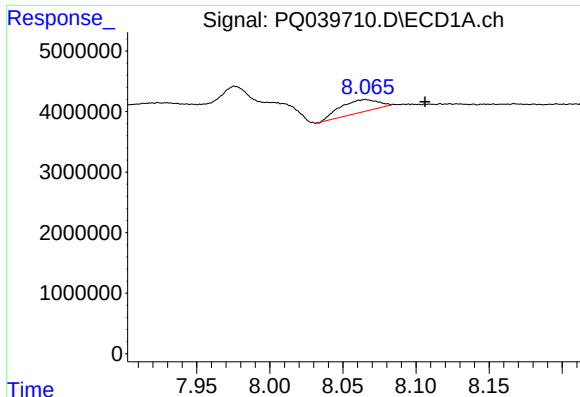
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#15 AR-1232-5

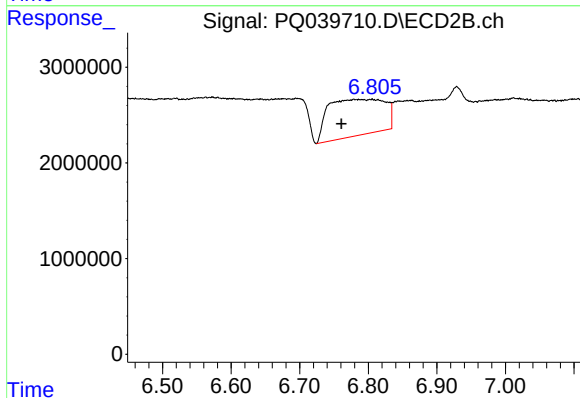
R.T.: 6.806 min
Delta R.T.: 0.044 min
Response: 21842112
Conc: 392.52 ng/ml



#24 AR-1248-4

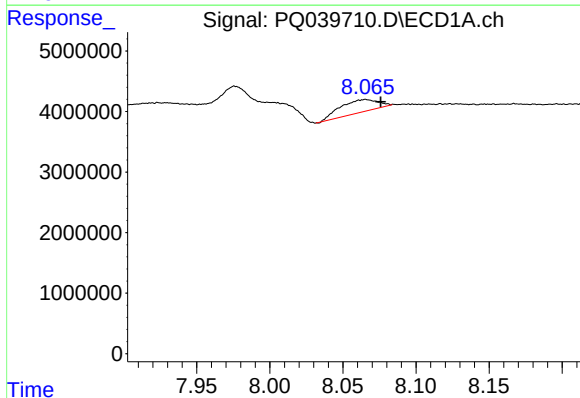
R.T.: 8.066 min
Delta R.T.: -0.041 min
Response: 3694826
Conc: 16.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



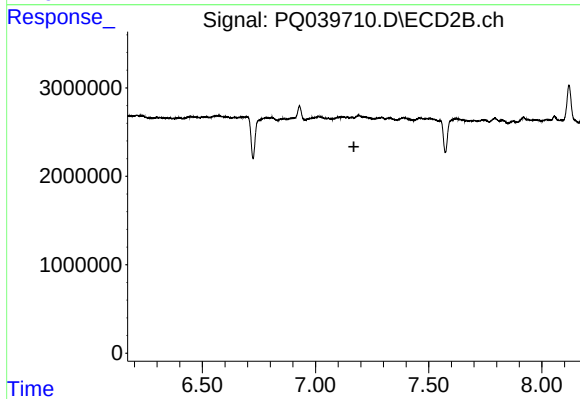
#24 AR-1248-4

R.T.: 6.806 min
Delta R.T.: 0.045 min
Response: 21842112
Conc: 154.69 ng/ml



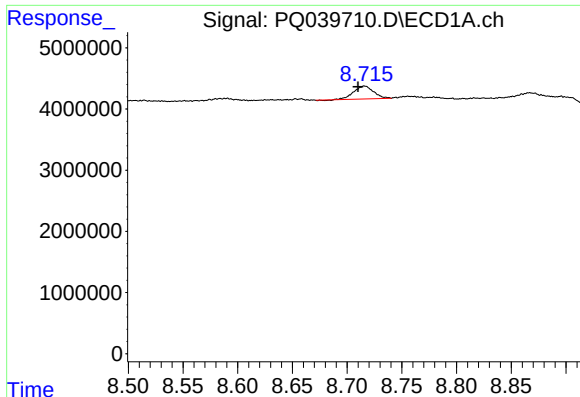
#26 AR-1254-1

R.T.: 8.066 min
Delta R.T.: -0.010 min
Response: 3694826
Conc: 15.77 ng/ml



#26 AR-1254-1

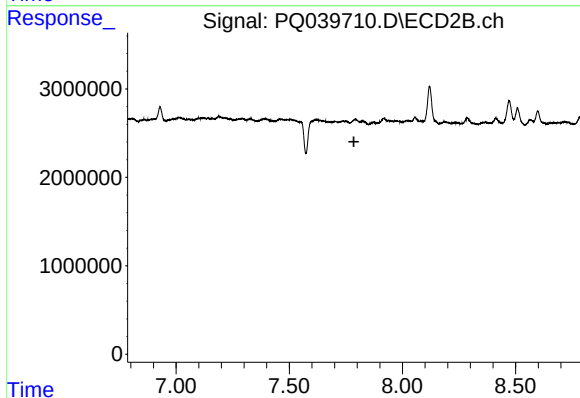
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.



#28 AR-1254-3

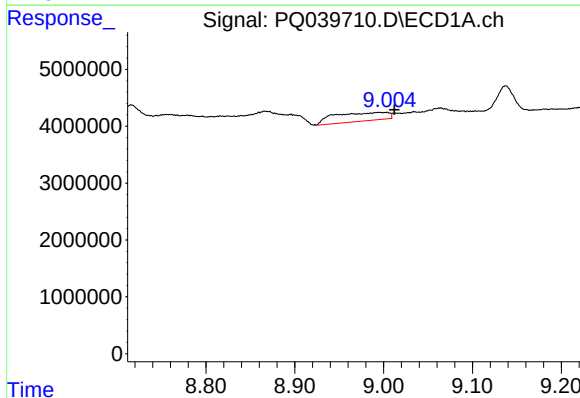
R.T.: 8.716 min
Delta R.T.: 0.006 min
Response: 2682563
Conc: 7.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



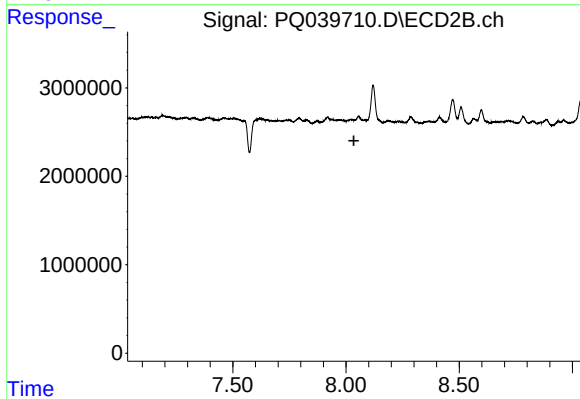
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



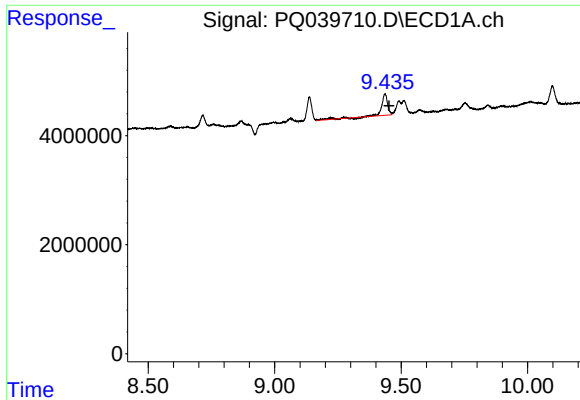
#29 AR-1254-4

R.T.: 9.003 min
Delta R.T.: -0.009 min
Response: 6338817
Conc: 23.68 ng/ml



#29 AR-1254-4

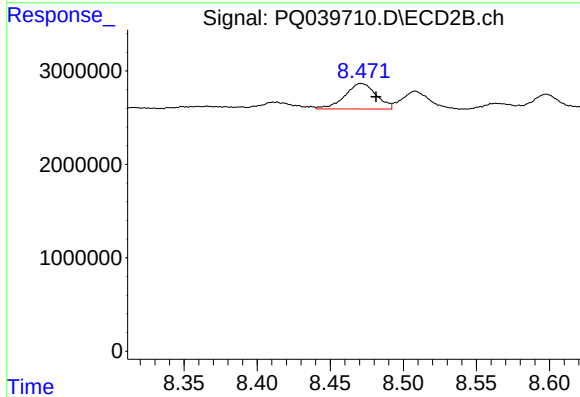
R.T.: 0.000 min
Exp R.T. : 8.035 min
Response: 0
Conc: N.D.



#30 AR-1254-5

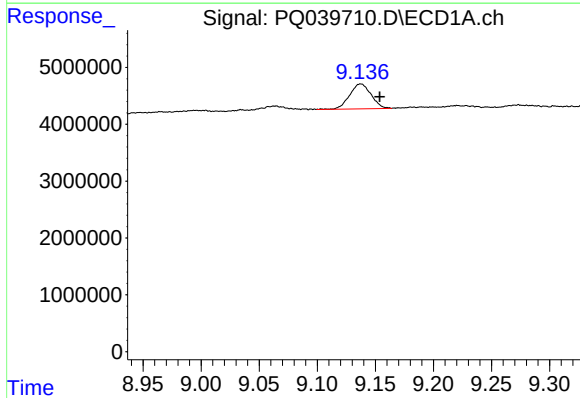
R.T.: 9.436 min
Delta R.T.: -0.016 min
Response: 6684652
Conc: 23.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



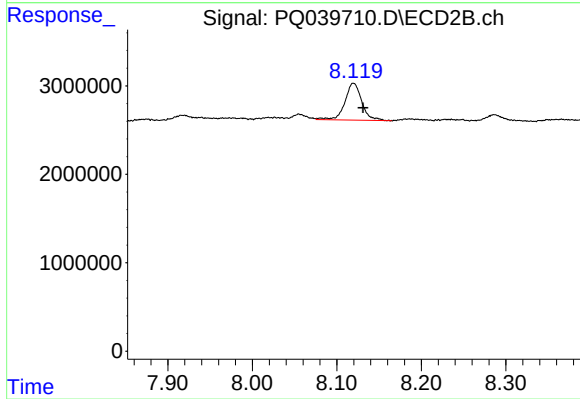
#30 AR-1254-5

R.T.: 8.471 min
Delta R.T.: -0.010 min
Response: 4052311
Conc: 15.80 ng/ml



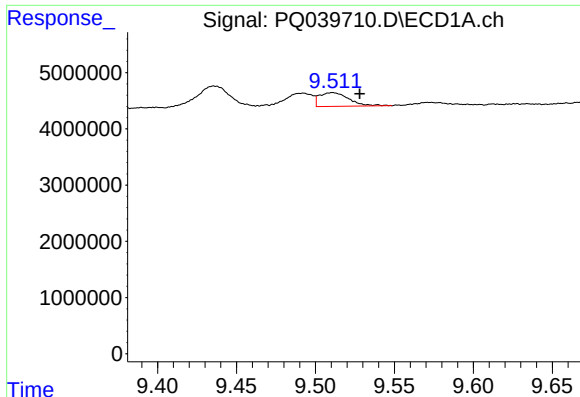
#32 AR-1260-2

R.T.: 9.137 min
Delta R.T.: -0.016 min
Response: 5627646
Conc: 18.06 ng/ml



#32 AR-1260-2

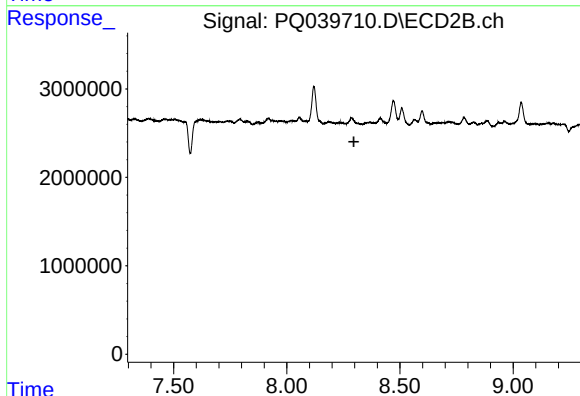
R.T.: 8.120 min
Delta R.T.: -0.011 min
Response: 5782805
Conc: 26.35 ng/ml



#33 AR-1260-3

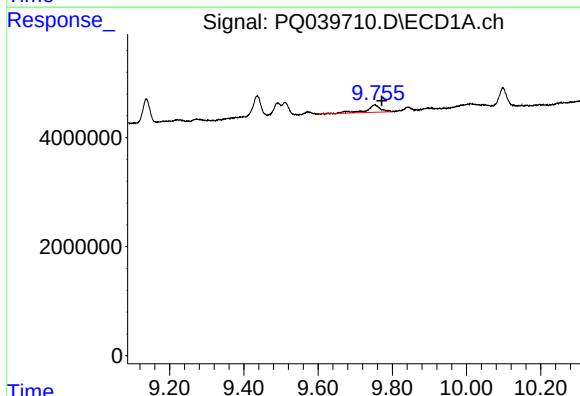
R.T.: 9.511 min
Delta R.T.: -0.017 min
Response: 3192626
Conc: 12.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



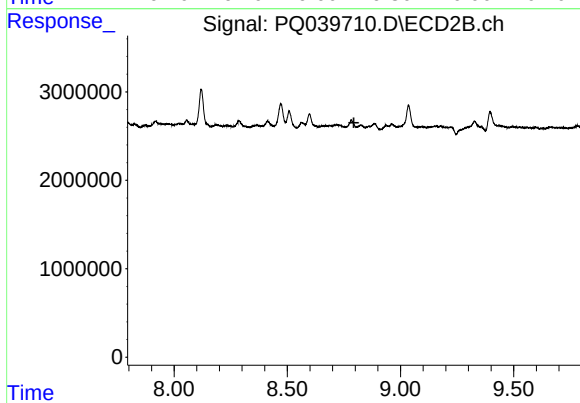
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



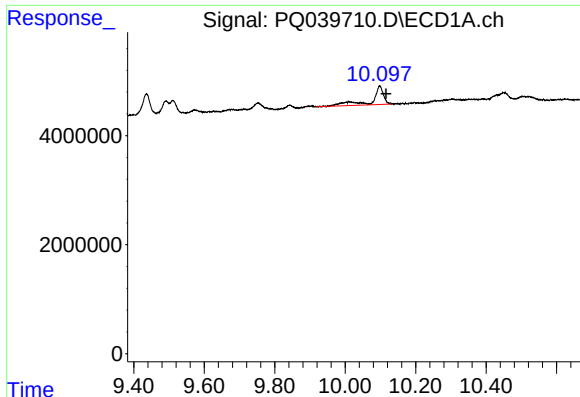
#34 AR-1260-4

R.T.: 9.753 min
Delta R.T.: -0.020 min
Response: 3537616
Conc: 12.26 ng/ml



#34 AR-1260-4

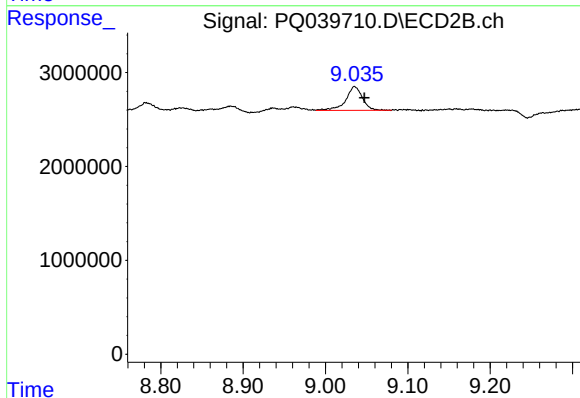
R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.



#35 AR-1260-5

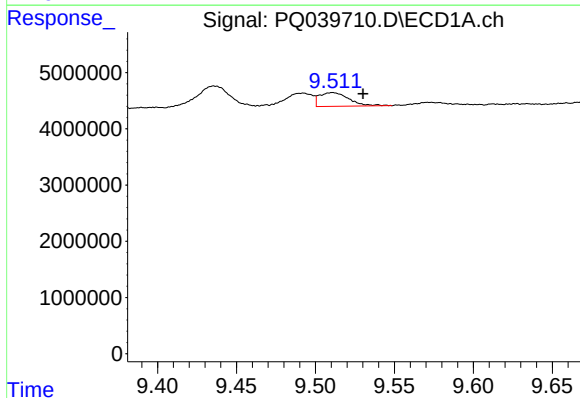
R.T.: 10.098 min
Delta R.T.: -0.018 min
Response: 7787703
Conc: 13.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



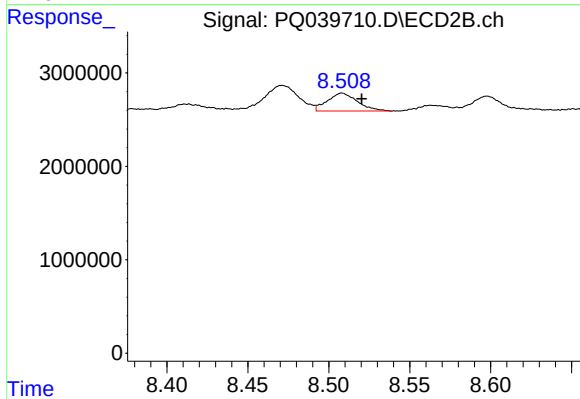
#35 AR-1260-5

R.T.: 9.035 min
Delta R.T.: -0.012 min
Response: 3587152
Conc: 8.46 ng/ml



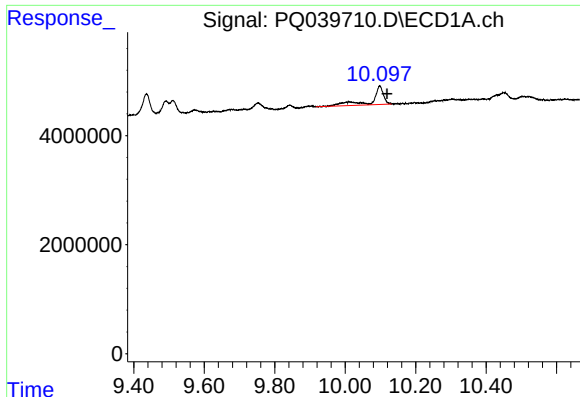
#36 AR-1262-1

R.T.: 9.511 min
Delta R.T.: -0.019 min
Response: 3192626
Conc: 7.84 ng/ml



#36 AR-1262-1

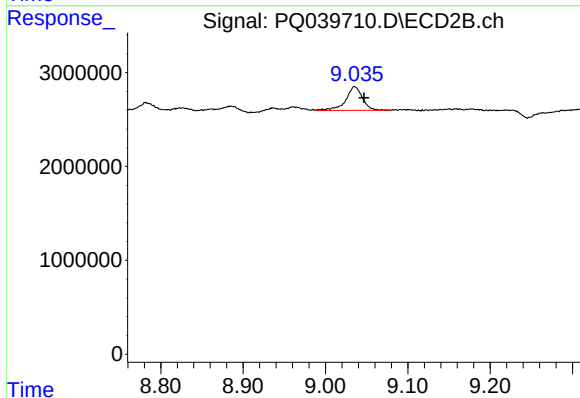
R.T.: 8.508 min
Delta R.T.: -0.012 min
Response: 2484167
Conc: 8.09 ng/ml



#37 AR-1262-2

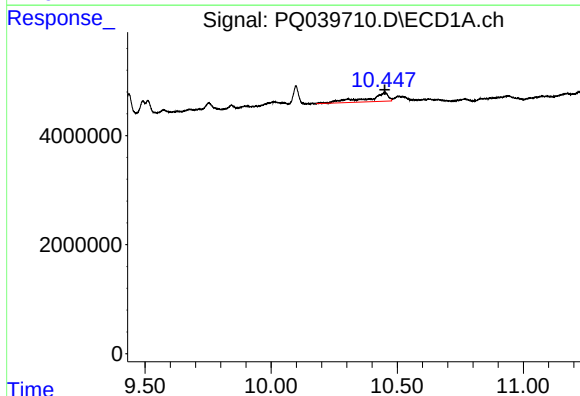
R.T.: 10.098 min
Delta R.T.: -0.020 min
Response: 7787703
Conc: 10.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



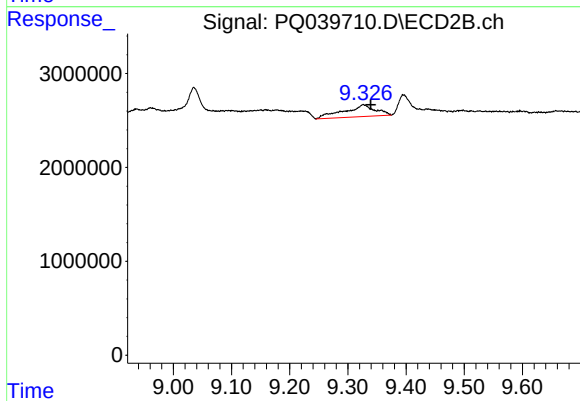
#37 AR-1262-2

R.T.: 9.035 min
Delta R.T.: -0.011 min
Response: 3587152
Conc: 6.49 ng/ml



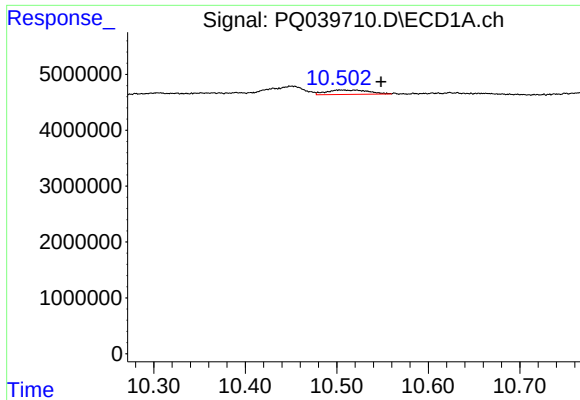
#38 AR-1262-3

R.T.: 10.450 min
Delta R.T.: 0.000 min
Response: 9152324
Conc: 18.64 ng/ml



#38 AR-1262-3

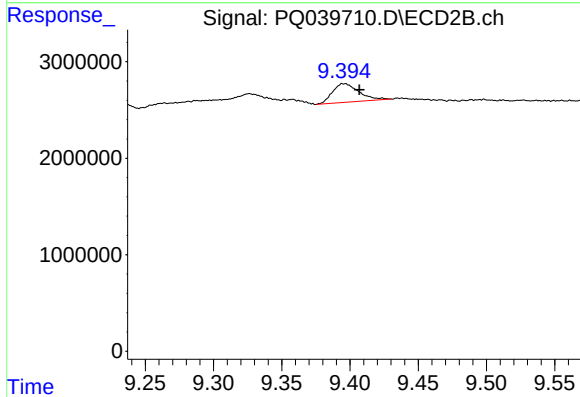
R.T.: 9.326 min
Delta R.T.: -0.013 min
Response: 4750758
Conc: 23.58 ng/ml



#39 AR-1262-4

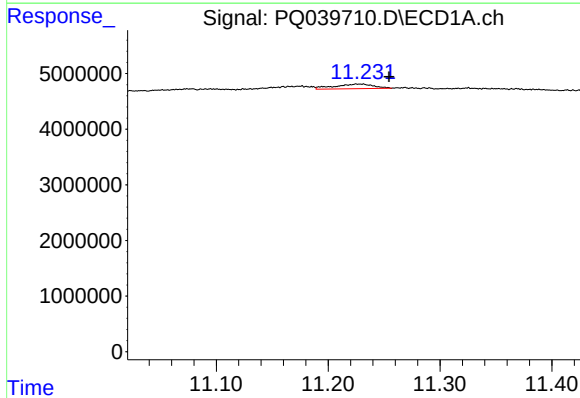
R.T.: 10.507 min
Delta R.T.: -0.041 min
Response: 2469693
Conc: 6.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



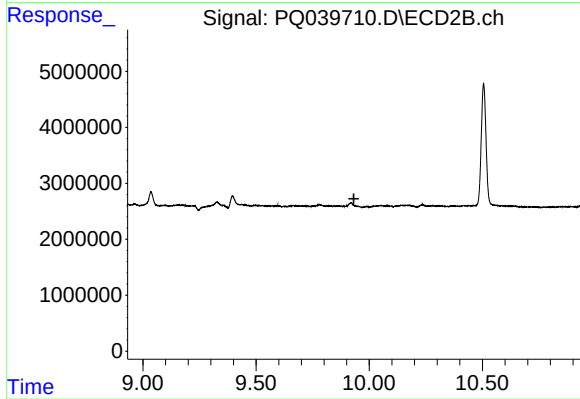
#39 AR-1262-4

R.T.: 9.396 min
Delta R.T.: -0.011 min
Response: 2615192
Conc: 6.71 ng/ml



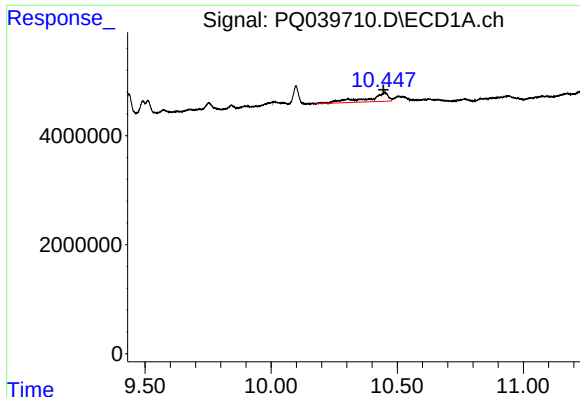
#40 AR-1262-5

R.T.: 11.226 min
Delta R.T.: -0.029 min
Response: 2013449
Conc: 8.10 ng/ml



#40 AR-1262-5

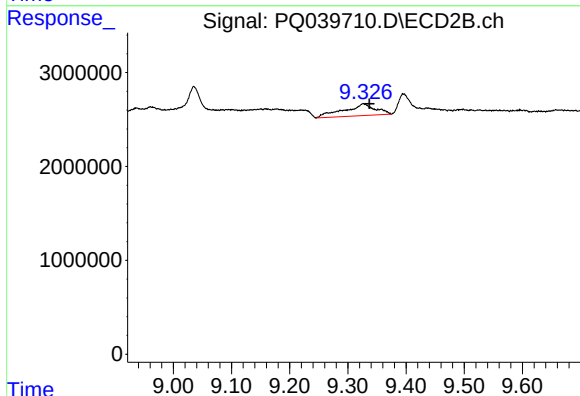
R.T.: 0.000 min
Exp R.T.: 9.932 min
Response: 0
Conc: N.D.



#41 AR-1268-1

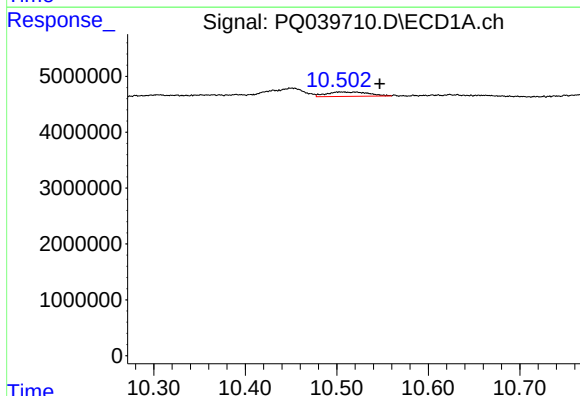
R.T.: 10.450 min
Delta R.T.: 0.005 min
Response: 9152324
Conc: 10.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



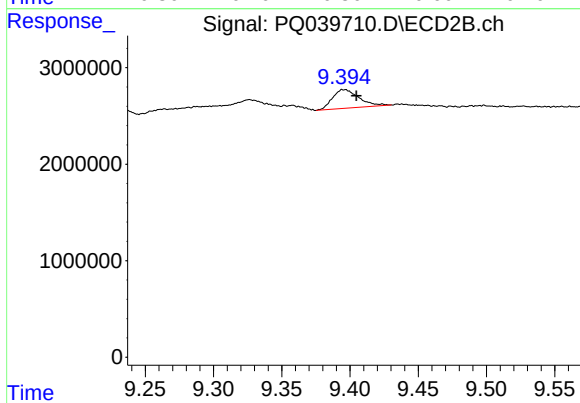
#41 AR-1268-1

R.T.: 9.326 min
Delta R.T.: -0.011 min
Response: 4750758
Conc: 8.26 ng/ml



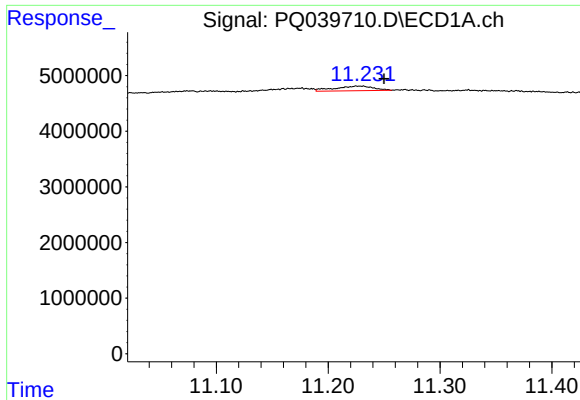
#42 AR-1268-2

R.T.: 10.507 min
Delta R.T.: -0.040 min
Response: 2469693
Conc: 3.05 ng/ml



#42 AR-1268-2

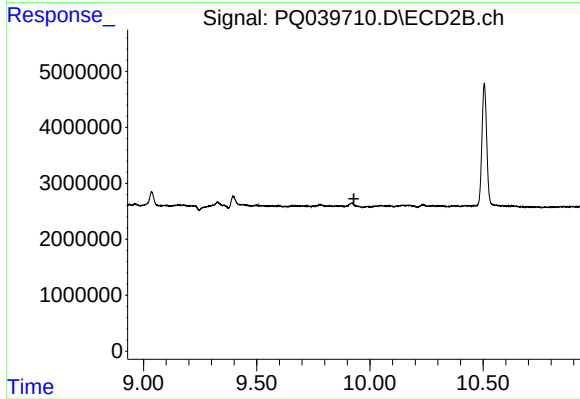
R.T.: 9.396 min
Delta R.T.: -0.009 min
Response: 2615192
Conc: 4.93 ng/ml



#44 AR-1268-4

R.T.: 11.226 min
Delta R.T.: -0.024 min
Response: 2013449
Conc: 7.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS005-0206-01RE



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.929 min
Response: 0
Conc: N.D.